

Setting new benchmarks of success

45th Annual Report - 2017-18



MAIN PRODUCTS AND PRINCIPAL USES

SR. NO.	PRODUCTS	PRODUCTION (MT)		INCREASE / (DECREASE) %	PRINCIPAL USES
		2017-18	2016-17		
1.	Caustic Soda Lye	4,03,090	4,03,847	(0.19)	Soaps and Detergents, Rayon, Textiles, Pulp and Paper, Chemicals.
2.	Caustic Soda Flakes / Prills	1,16,809	1,31,975	(11.49)	
3.	Potassium Hydroxide	24,087	23,120	4.18	
4.	Potassium Carbonate	7,870	8,512	(7.54)	
5.	Caustic Potash Flakes	13,263	12,115	9.48	
6.	Chlorine Gas	3,72,361	3,72,420	(0.02)	Plastics (including PVC), Chlorinated Paraffins, Pesticides and other chemicals, Hydrochloric Acid, Chloromethanes and Water Treatment.
7.	Hydrochloric Acid (30%)	3,74,675	3,77,866	(0.84)	Chemicals, Fertilizers, Water Treatment and Phosphoric Acid.
8.	Chloromethanes	32,742	36,097	(9.29)	Solvent, Fluorocarbon refrigerants, Pharmaceuticals, Aerosol Propellants.
9.	Phosphoric Acid (85%)	27,418	27,517	(0.36)	Phosphate salts and phosphating of metals, Pharmaceuticals, Sugar refining and Fine Chemicals.
10.	Hydrogen Peroxide (100%)	45,017	45,318	(0.66)	Textiles, Pulp and Paper, Chemicals, Pharmaceuticals Pesticides, Dyes and Effluent Treatment.
11.	Aluminium Chloride	35,085	33,887	3.54	Pesticides and Pharmaceuticals, Aromatic Chemicals, Reforming Hydrocarbons, Electrolysis Production of Aluminium.
12.	Poly Aluminium Chloride	37,989	35,775	6.19	Water Treatment, Separation of slurry, Sizing in Paper Industry, Decolorisation & Decontamination of Dyes in Textile Industry and Sewage Water Treatment.
13.	Chlorinated Paraffin Wax	3,572	3,267	9.34	Secondary Plasticiser in PVC compounding for Pipes, Hoses, Cables, etc., Additive in Lubricating Oils and Paints.
14.	Chlorotoluene Products	9,134	8,451	8.08	As general solvent for inks, paints, lacquers and epoxyresin, medication solution as preservative and photography industries, Vat Dyes, Pharmaceuticals.
15.	Stable Bleaching Powder	16,200	12,830	26.27	Bleaching agent in paper, textiles and soap industry, Household Bleaching / cleaning applications, Waste water Treatment and Sewage disposal, Oxidizing Agent and Disinfecting Agent.
16.	Sodium Chlorate	20,118	17,575	14.47	Bleaching agent in paper industry & water treatment industry.
	TOTAL (1) to (16)	15,39,430	15,50,572	(0.72)	

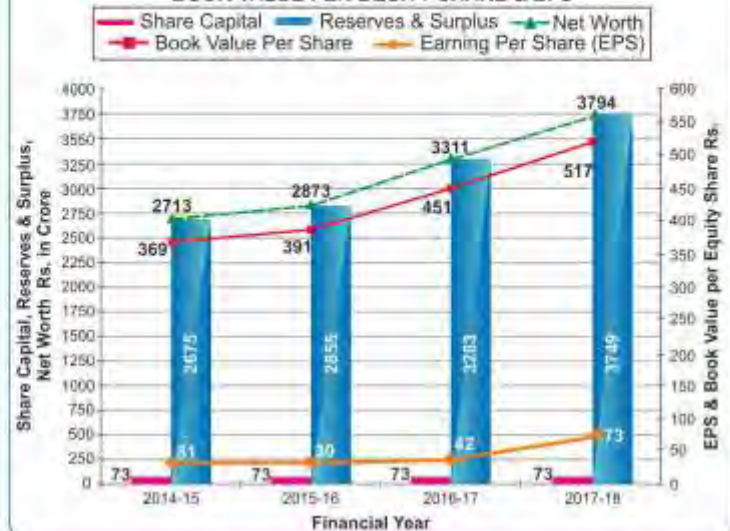
Financial Highlights (on Standalone basis)

- Highest ever sales, Profit Before Tax (PBT) and Profit After Tax (PAT) achieved during the year 2017-18.
- Highest ever sales (including Excise Duty) of Rs.2,479.52 crores during the year 2017-18 as against Rs.2,255.34 crores in the previous year.
- Gross Profit has increased by 76.53% to Rs.892.44 crores during the year 2017-18 from Rs.505.54 crores in previous year.
- Profit Before Tax (PBT) has increased by 96.51% to Rs.750.22 crores during the year 2017-18 from Rs.381.78 crores in previous year.
- Profit After Tax (PAT) has increased by 73.65% to Rs.535.02 crores during the year 2017-18 from Rs.308.10 crores in previous year.
- PAT as % of External Sales has increased to 22.13% during the year 2017-18 from 15.25% in previous year.

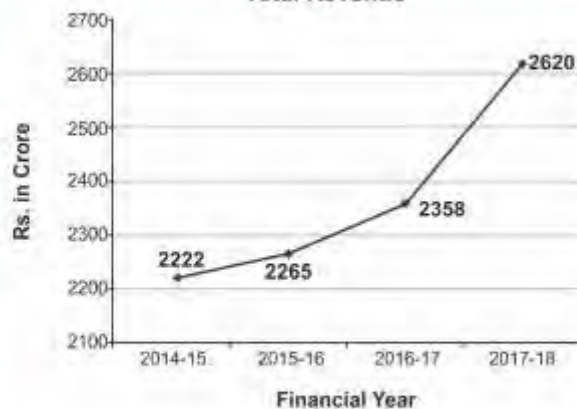
GROSS PROFIT - NET PROFIT (NP) AND NP AS % OF EXTERNAL SALES



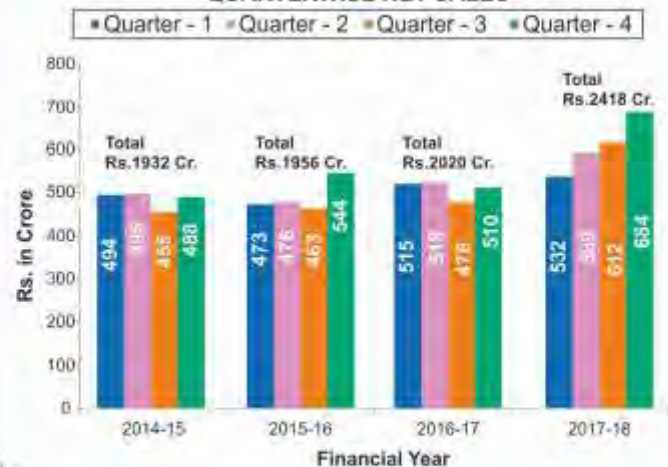
SHARE CAPITAL, RESERVES & SURPLUS, NET WORTH, BOOK VALUE PER EQUITY SHARE & EPS



Total Revenue



QUARTERWISE NET SALES



Reaching new peaks of success with Alternative Sources of Energy

We have been the pioneers to adopt renewable energy sources like wind and solar energy. We have expanded our wind mill capacity to 171.45 MW and commissioned 15 MW Solar Power Plant at Charanka. Another 20 MW Solar Power Project at the same site will be operational in Financial Year 2019-20.



Crossing new milestones of safety



Emergency Planning and Response (ERP) systems, periodic mock-drills and scientifically designed safety protocols have all helped us in achieving record number of accident-free working days. Our emphasis on safety awareness amongst employees, contract labourers, suppliers, customers and communities surrounding our plant area, further strengthens our commitment to safety. 'Safety First' has been the motto at GACL.

BOARD OF DIRECTORS (AS ON 03.08.2018)

Dr. J N Singh, IAS.....Chairman

Shri Arvind Agarwal, IAS

(from 04.06.2018)

Shri Anil Mukim, IAS

(upto 07.03.2018)

Shri M K Das, IAS

(from 03.08.2017)

Shri J N Godbole.....Independent Director

Dr. Rajiv I Modi.....Independent Director

Mrs. Pallavi S Shroff.....Independent Director

(upto 05.05.2018)

Shri Rajiv Lochan Jain.....Independent Director

Smt. Vasuben Trivedi.....Independent Director

(from 03.08.2018)

Shri P K Gera, IAS.....Managing Director

COMPANY SECRETARY & GENERAL MANAGER (LEGAL & CC)

Shri Sanjay S. Bhatt

EXECUTIVE DIRECTOR (FINANCE) & CHIEF FINANCIAL OFFICER

Dr. H. B. Patel

AUDITORS

Messrs Deloitte Haskins & Sells
Chartered Accountants
Vadodara

COST AUDITORS

Messrs R K Patel & Co.
Cost Accountants in Practice
Vadodara

SECRETARIAL AUDITORS

Messrs Samdani Kabra & Asso.
Company Secretaries in Practice
Vadodara

BANKERS

State Bank of India
IDBI Bank Ltd.
HDFC Bank Ltd.
Central Bank of India
AXIS Bank Ltd.
UCO Bank
Indian Bank

CIN : L24110GJ1973PLC002247

REGISTERED OFFICE :

VADODARA COMPLEX AND COELHO COMPLEX :

P.O. : Petrochemicals - 391 346

Dist. : Vadodara

GUJARAT (INDIA)

Phone : (0265) - 2232681-82/2232981-82/2232701

Fax : (0265) - 2231208

DAHEJ COMPLEX :

Village : Dahej - 392 130

Tal. : Vagra,

Dist. : Bharuch

GUJARAT (INDIA)

Phone : (02641) - 256315-16-17/256235

Company's Website : www.gacl.com

REGISTRAR & SHARE TRANSFER AGENT :

Link Intime India Pvt. Ltd. (Unit : GACL)

B-102 & 103, Shangrila Complex, First Floor,

Opp. HDFC Bank, Near Radhakrishna Char Rasta, Akota

Vadodara : 390 020, GUJARAT (INDIA)

Phone : (0265) - 2356573, 2356794, Fax : (0265) - 2356791

E-mail : vadodara@linkintime.co.in

**45th Annual General Meeting**

Date : 28th September, 2018
 Day : Friday
 Time : 11.30 a.m.

Place

In the premises of the Company at
 P.O. : Petrochemicals : 391 346
 Dist. : Vadodara

Vision

To continue to be identified and recognized as a dynamic, modern and eco-friendly chemical company with enduring ethics and values.

Mission

- To manage our business responsibly and sensitively, in order to address the needs of our customers and stakeholders.
- To strive for continuous improvement in performance, measuring results precisely and ensuring GACL's growth and profitability through innovations.
- To demand from ourselves and others the highest ethical standards and to ensure products and processes to be of the highest quality.

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NOTICE

NOTICE IS HEREBY given that the Forty Fifth Annual General Meeting of the Shareholders of **GUJARAT ALKALIES AND CHEMICALS LIMITED** will be held in the premises of the Company at P.O. : Petrochemicals : 391 346, Dist. : Vadodara on Friday, the 28th September, 2018 at 11.30 a.m. to transact the following Ordinary and Special Business :

ORDINARY BUSINESS :

1. To receive, consider and adopt the Audited Financial Statements of the Company for the Financial Year ended 31st March, 2018, the Consolidated Financial Statements for the said Financial Year and the Reports of the Board of Directors and Auditors thereon.
2. To declare a Dividend on Equity Shares for the Financial Year ended 31st March, 2018.
3. To appoint a Director in place of Shri M K Das, IAS (DIN 06530792) who retires by rotation at this Meeting and being eligible, offers himself for reappointment.

SPECIAL BUSINESS:

4. To consider and if thought fit, to pass with or without modification(s), the following Resolution as an **Ordinary Resolution** :

“RESOLVED THAT pursuant to the provisions of Section 161(1) of the Companies Act, 2013, read with the Companies (Appointment and Qualification of Directors) Rules, 2014, (including any statutory modification(s) or re-enactment(s) thereof for the time being in force), Shri Arvind Agarwal, IAS (DIN 00122921) who was appointed as an Additional Director by the Board of Directors of the Company w.e.f. 4th June, 2018 and who holds office upto the date of this Annual General Meeting (AGM) and being eligible offers himself for appointment and in respect of whom the Company has received a notice in writing from a Member pursuant to Section 160 of the Companies Act, 2013 signifying the intention to propose the candidature of Shri Arvind Agarwal, IAS for the office of Director, be and is hereby appointed as a Director of the Company, liable to retire by rotation.”

5. To consider and if thought fit, to pass with or without modification(s), the following Resolution as an **Ordinary Resolution** :

“RESOLVED THAT pursuant to the provisions of Sections 149,152, Schedule IV and other applicable provisions of the Companies Act, 2013 and the rules made thereunder (including any statutory modification(s)

and/or re-enactment(s) thereof for the time being in force), Smt. Vasuben Trivedi, Director (DIN 08181467) who was appointed as an Independent Director by the Board of Directors of the Company w.e.f. 3rd August, 2018 and in respect of whom the Company has received a notice in writing from a Member pursuant to Section 160 of the Companies Act, 2013 signifying the intention to propose the candidature of Smt. Vasuben Trivedi for the office of Independent Director, be and is hereby appointed as an Independent Director of the Company, not liable to retire by rotation, to hold office for a term of five years, effective from 3rd August, 2018.”

6. To consider and if thought fit, to pass with or without modification(s), the following Resolution as an **Ordinary Resolution** :

“RESOLVED THAT pursuant to the provisions of Section 148 and all other applicable provisions of the Companies Act, 2013, and the Companies (Audit and Auditors) Rules, 2014 (including any statutory modification(s) and/or re-enactment(s) thereof, for the time being in force), the remuneration payable to M/s. R.K. Patel & Co., Cost Accountants in Practice, Vadodara (Firm Registration No. 14115) as Cost Auditors of the Company whose appointment and remuneration has been recommended by the Audit Committee and approved by the Board, to conduct the Audit of the Cost Accounting Records maintained by the Company for the Financial Year ending March 31, 2019 at a total fee of Rs. 4,95,000/- plus applicable GST, be and is hereby ratified and approved.”

“RESOLVED FURTHER THAT the Board of Directors of the Company be and is hereby authorized to do all acts and take all such steps as may be necessary, proper or expedient to give effect to this resolution.”

**By Order of the Board
for GUJARAT ALKALIES AND CHEMICALS LIMITED**

Sd/-

SANJAY S. BHATT

*Company Secretary
& General Manager (Legal & CC)*

Place : Gandhinagar

Date : 03.08.2018



ANNEXURE TO THE NOTICE OF THE 45TH ANNUAL GENERAL MEETING

STATEMENT AS REQUIRED UNDER SECTION 102 (1) OF THE COMPANIES ACT, 2013

Item No. 4

Shri Arvind Agarwal, IAS (DIN 00122921) was appointed as an Additional Director on the Board of Directors of the Company w.e.f. 4th June, 2018, by Circular Resolution passed by the Directors of the Company. Pursuant to Section 161(1) of the Companies Act, 2013 (“the Act”), he holds office upto the date of this Annual General Meeting. The Company has received a Notice in writing under Section 160 of the Act from a Member of the Company signifying his intention to propose the appointment of Shri Arvind Agarwal, IAS as a Director, liable to retire by rotation. Shri Arvind Agarwal is a Senior IAS Officer and Additional Chief Secretary, Finance Department, Government of Gujarat. He has very rich and varied experience in the field of Finance, Management, Industries, Education and Administration and held various distinguished positions in the Government. Brief profile of Shri Arvind Agarwal, IAS is given in the Annexure-I forming part of this Notice. It is considered desirable that the Company should continue to avail the services of Shri Arvind Agarwal, IAS and accordingly, your Directors recommend his appointment as a Director of the Company, liable to retire by rotation.

The Company has received from Shri Arvind Agarwal, IAS (i) Consent in writing to act as a Director in Form DIR-2 pursuant to Rule 8 of the Companies (Appointment and Qualification of Directors) Rules, 2014, (ii) Intimation in Form DIR-8 in terms of the Companies (Appointment and Qualification of Directors) Rules, 2014, to the effect that he is not disqualified under Section 164(2) of the Act.

The Company has received notice in writing under Section 160 of the Act from a Member proposing the candidature of Shri Arvind Agarwal, IAS for the office of Director.

It is recommended to appoint Shri Arvind Agarwal, IAS as the Director of the Company.

Except Shri Arvind Agarwal, IAS, none of the other Directors / Key Managerial Personnel of the Company and their relatives is / are, in any way, concerned or interested, financially or otherwise, in the aforesaid Resolution No. 4 of the Notice.

This Statement may also be regarded as a disclosure under Regulation 36(3) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

The Board recommends the Resolution at Item No.4 of the Notice for your approval.

Item No. 5

The Board of Directors have appointed Smt. Vasuben Trivedi (DIN 08181467) as an Independent Director of the Company effective from 3rd August, 2018 not liable to retire by rotation for a term of five years, subject to approval of the Members of the Company.

Pursuant to Sections 149, 152, Schedule IV and other applicable provisions of the Companies Act, 2013 (“the Act”) and the Rules made thereunder, it is proposed to seek approval of the Members for appointment of Smt. Vasuben Trivedi as an Independent Director of the Company for a term of five years effective from 3rd August, 2018. She will not be liable to retire by rotation.

Pursuant to the provisions of Section 161 of the Act, being Independent Director, Smt. Vasuben Trivedi will hold office up to the date of the ensuing Annual General Meeting (AGM) and is eligible to be appointed as an Independent Director of the Company. The Company has received notice in writing under Section 160 of the Act from a Member proposing candidature of Smt. Vasuben Trivedi for the office of Director.

The Company has received from Smt. Vasuben Trivedi (i) Consent in writing to act as a Director in Form DIR-2 pursuant to Rule 8 of Companies (Appointment & Qualification of Directors) Rules, 2014, (ii) Intimation in Form DIR-8 in terms of Companies (Appointment & Qualification of Directors) Rules, 2014, to the effect that she is not disqualified under Section 164(2) of the Act, (iii) A declaration to the effect that she meets the criteria of independence as provided in Section 149(6) of the Act.

Brief profile of Smt. Vasuben Trivedi is given in the Annexure-I forming part of this Notice.

It is recommended to appoint Smt. Vasuben Trivedi as the Independent Director of the Company.

In the opinion of the Board, Smt. Vasuben Trivedi fulfills the conditions specified in the Companies Act, 2013 and Rules made thereunder and she is independent of management. Brief profile of Smt. Vasuben Trivedi is given in the Annexure-I forming part of this Notice.



The Board considers that Smt. Vasuben Trivedi's association would be of immense benefit to the Company and it is desirable to continue to avail the services of Smt. Vasuben Trivedi as an Independent Director.

The terms and conditions of appointment of Independent Director applicable to Smt. Vasuben Trivedi is available on the website of the Company at www.gacl.com.

Except Smt. Vasuben Trivedi, none of the other Directors / Key Managerial Personnel of the Company and their relatives is / are, in any way, concerned or interested, financially or otherwise, in the aforesaid Resolution No. 5 of the Notice.

This Statement may also be regarded as a disclosure under Regulation 36(3) of SEBI (Listing Obligations and Disclosures Requirements) Regulations, 2015.

The Board recommends the Resolution at Item No. 5 of the Notice for your approval.

Item No. 6

The Board of Directors at its Meeting held on 3rd August, 2018 on the recommendation of the Audit Committee at its Meeting held on 3rd August, 2018 and subject to any other approval, appointed M/s. R.K. Patel & Co., Cost Accountants in Practice, Vadodara (Firm Registration No. 14115) as Cost Auditors to conduct the Audit of the Cost Records maintained by the Company for the Financial Year 2018-19 at the remuneration of Rs. 4,95,000/- plus applicable GST.

In accordance with the provisions of Section 148 and all other applicable provisions of the Companies Act, 2013 read with the Companies (Audit and Auditors) Rules, 2014, the said remuneration payable for Financial Year 2018-19 to M/s. R.K. Patel & Co. as Cost Auditors is required to be ratified by the Members of the Company.

None of the Directors / Key Managerial Personnel of the Company and their relatives is / are, in any way, concerned or interested, financially or otherwise, in the aforesaid Resolution No. 6 of the Notice.

Therefore, the Board recommends the Resolution at Item No.6 of the Notice for your ratification / approval.

Inspection of documents:

All documents referred to in this Notice and its Statement u/s. 102 of the Act are open for inspection at the Registered Office of the Company between 9:30 a.m. and 12:30 p.m.

and between 2:30 p.m. and 4:30 p.m. on any working day (except Saturdays and Sundays) of the Company up to the date of the AGM.

**By Order of the Board
for GUJARAT ALKALIES AND CHEMICALS LIMITED**

Sd/-

SANJAY S. BHATT

*Company Secretary
& General Manager (Legal & CC)*

Place : Gandhinagar

Date : 03.08.2018

NOTES:

1. A MEMBER ENTITLED TO ATTEND AND VOTE AT THE ANNUAL GENERAL MEETING ("THE MEETING") IS ALSO ENTITLED TO APPOINT A PROXY TO ATTEND AND VOTE ON A POLL INSTEAD OF HIMSELF AND A PROXY NEED NOT BE A MEMBER OF THE COMPANY. Proxies in order to be effective, must be received by the Company, at its Registered Office not less than 48 hours before the time of commencement of the Meeting.

A person can act as proxy on behalf of members not exceeding fifty (50) and holding in the aggregate not more than ten percent (10%) of the total share capital of the Company. A member holding more than ten percent (10%) of the total share capital of the Company carrying voting rights may appoint a single person as proxy and such person shall not act as a proxy for any other person or shareholder.

Please bring your copy of Annual Report and Attendance Slip at the Meeting. Persons other than Members or Proxy will not be allowed to attend the Meeting.

2. Buses from & to Vadodara city to the place of the Meeting will be arranged by the Company on the day of the Meeting. The starting places and timing of buses will be published in local vernacular newspapers on or before the date of Annual General Meeting.
3. A Statement pursuant to Section 102(1) of the Companies Act, 2013, in respect of business under Item Nos. 4 to 6 is annexed to the Notice.

The particulars of qualification, experience and other



Directorships etc. of the Directors proposed to be appointed / reappointed are given in the Annexure-I forming part of this Notice.

4. The Register of Members and Share Transfer Books of the Company shall remain closed from Saturday, the 22.09.2018 to Friday, the 28.09.2018 (both days inclusive).
5. The dividend on equity shares, if declared at the Meeting, will be paid on or after 03.10.2018, to those shareholders holding shares in physical form and whose names appear on the Register of Members of the Company on 28.09.2018. In respect of shares held in electronic form, the dividend will be payable to those who are the beneficial owners of shares after close of business hours on 21.09.2018 as per details to be furnished by National Securities Depository Ltd. (NSDL) and Central Depository Services (India) Ltd. (CDSL). The dividend warrants will be dispatched from 03.10.2018 onwards.
6. (a) Members holding shares in electronic form may note that their bank details as may be furnished to the Company by respective Depositories will only be considered for remittance of dividend through NECS at RBI clearing centers or through Dividend Warrants. Beneficial owners holding Shares in demat form are requested to get in touch with their Depository Participants (DP) to update / correct their NECS / ECS details - Bank Code (9 digits) and Bank Account No. (11 to 16 digits) to avoid any rejections and also give instructions regarding change of address, if any, to their DP. It is advisable to attach a photocopy of a cancelled cheque with your instructions to your DP.
- (b) The Company has appointed Link Intime India Pvt. Ltd. as Registrar and Share Transfer Agent (R&T Agent). Members are requested to send all future correspondence to the Link Intime India Pvt. Ltd. at B-102 & 103, Shangrila Complex, 1st Floor, Opp. HDFC Bank, Near Radhakrishna Char Rasta, Akota, Vadodara 390 020. Members holding shares in physical mode are requested to notify immediately any change in their addresses, the Bank mandate or Bank details along with photocopy of the cancelled cheque to the R&T Agent of the Company.
7. The Shareholders are advised to encash their dividend

warrants within validity period. Thereafter, the payment of unencashed dividend warrants shall be made only after receipt of final list of unclaimed dividend warrants and reconciliation of Dividend Account from Bank. The payment of unclaimed dividend will be made by electronic bank transfer or in case of failure, by issuing banker's cheque or demand draft incorporating the bank accounts details of security holder upon furnishing Indemnity-cum-Request letter by the Shareholder and verification by the Company.

8. (a) Pursuant to the provisions of Section 124(5) of the Companies Act, 2013 read with the Investor Education and Protection Fund Authority (Accounting, Audit, Transfer and Refund) Rules, 2016 as amended (hereinafter referred to as "IEPF Rules"), the Company has transferred the unclaimed dividend under Section 124 (5) of the Act to Investor Education and Protection Fund (IEPF) as detailed below :

Financial Year	Date of			
	Declaration of Dividend	Transferred to Un-paid Dividend A/c.	Transferred to IEP Fund	Amount Transferred (Rs.)
2009-10	28.09.2010	01.11.2010	02.11.2017	9,86,325/-

- (b) Attention of the Members is drawn to the provisions of Section 124 (6) of the Act which require a Company to transfer all Shares in respect of which dividend has not been paid or claimed for seven (07) consecutive years or more to IEPF Authority.

In accordance with the aforesaid provision of the Act read with the Investor Education and Protection Fund Authority (Accounting, Audit, Transfer and Refund) Rules, 2016, as amended, the Company has transferred 1,80,950 Shares of 3070 Shareholders of the Company in respect of which dividend declared for the Financial Year 2009-10 has not been paid or claimed by them for seven (07) consecutive years or more.
- (c) The Members who have not encashed dividend warrant(s) for the years 2010-11, 2011-12, 2012-13, 2013-14, 2014-15, 2015-16 and 2016-17 are requested to claim payment immediately by writing to the Company's R&T Agent, Link Intime India Pvt. Ltd. at the address given above. After seven years, unclaimed dividend shall be transferred

to the Investor Education and Protection Fund. Pursuant to provisions of the Investor Education and Protection Fund Authority (Accounting, Audit, Transfer and Refund) Rules, 2016, as amended, the details of unclaimed dividend amount lying with the Company as on 16th September, 2017 (date of last AGM) has been uploaded on the Company's website (www.gacl.com) and also filed with the Ministry of Corporate Affairs.

- (d) Any person, whose unclaimed dividend and Shares have been transferred to the IEPF Authority may claim the same by making an application in Form IEPF 5, which is on-line available on the website of IEPF Authority at www.iepf.gov.in along with fees, under his signature.
9. As on 31.03.2018, Share Certificates for 1,386 shares of 37 shareholders / allottees (returned undelivered by Post) are lying in unclaimed Shares suspense Account with the Stock Holding Corporation of India Ltd. (SHCIL), Vadodara in Demat form.
10. Pursuant to the provisions of Section 72 of the Companies Act, 2013, Shareholders are entitled to make nomination in respect of the shares held by them in physical form. Shareholders desirous of making nominations are requested to send their requests in Form SH-13 (which is available on the Company's website : www.gacl.com) to the R&T Agent, Link Intime India Pvt. Ltd. at the address given above.
- 11. Members who have not registered their e-mail addresses so far, are requested to register their e-mail address for receiving all communication including Annual Report, Notices, Circulars, etc. from the Company electronically.**
12. Relevance of question/s and the order of speakers at the Meeting will be decided by the Chairman. Proxy can attend and vote on poll, but cannot speak at the Meeting.
13. The Securities and Exchange Board of India (SEBI) has mandated the submission of Permanent Account Number (PAN) by every participant in securities market. Members holding shares in electronic form are, therefore, requested to submit their PAN to their Depository Participants with whom they are maintaining their demat accounts. Members holding shares in physical form should submit their PAN to the Company / R&T Agent.

14. **E-Voting**: The detailed process, instructions and manner for availing e-Voting facility is shown hereunder:

- I. As per Section 108 of the Companies Act, 2013, read with Rule 20 of the Companies (Management and Administration) Rules, 2014 as amended by Companies (Management and Administration) Amendment Rules, 2015 and Regulation 44 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, the Company is providing facility for voting by electronic means ("e-Voting") and the business in respect of all Shareholders' Resolutions may be transacted through such e-Voting. The facility is provided to the Shareholders to exercise their right to vote by electronic means from a place other than the venue of AGM ("remote e- Voting") through e-Voting services provided by Central Depository Services (India) Limited (CDSL). The facility for voting through poll paper will also be made available at the venue of the AGM and members attending the meeting who have not cast their vote by remote e-Voting shall be able to exercise their right at the AGM through poll paper.

The Members who have already cast their votes by remote e-Voting prior to the AGM date may attend the meeting but shall not be entitled to cast their votes again.

- II. The Company has fixed 21st September, 2018 as a cut-off date to record the entitlement of the Shareholders to cast their votes electronically by remote e-voting / voting by poll paper at the AGM.
- III. **The e-Voting period commences on 25th September, 2018 (09:00 a.m.) and ends on 27th September, 2018 (05:00 p.m.). During this period, Shareholders of the Company holding shares either in physical form or in dematerialized form as on the cut-off date, i.e. 21st September, 2018 may cast their vote electronically. The e-Voting module shall be disabled by CDSL for voting after 5.00 p.m. on 27th September, 2018. Once the vote on a resolution is cast by the Member, he / she shall not be allowed to change it subsequently.**

Any person, who becomes Members of the Company after dispatch of the Notice of the meeting and



holding shares as on the cut-off date i.e. **21st September, 2018** may obtain USER ID and password by following e-Voting instructions which is part of Notice and the same is also placed in e-Voting Section of CDSL Website i.e. www.evotingindia.com and Company’s Website i.e. www.gacl.com. For further guidance, Member is requested to send his query by e-mail at helpdesk.evoting@cdslindia.com.

Members can also cast their vote using CDSL’s mobile app m-Voting available. The m-Voting app can be downloaded from Google Play Store. Apple and Windows phone user can download the app from the App Store and the Windows Phone Store respectively. Please follow the instructions as prompted by the mobile app while voting on your mobile.

Below mentioned steps should be followed to cast vote(s) electronically:

- (a) The Shareholders should log on to the e-Voting website: www.evotingindia.com during the voting period.
- (b) Click on “Shareholders” tab.
- (c) Now, Enter your User ID:
 - i For CDSL: 16 digits beneficiary ID,
 - ii For NSDL: 8 Character DP ID followed by 8 Digits Client ID.
 - iii Members holding shares in Physical Form should enter Folio Number registered with the Company.
- (d) Next enter the Image Verification Code as displayed and Click on Login.
- (e) If you are holding shares in demat form and had logged on to www.evotingindia.com and voted on an earlier voting of any company, then your existing password is to be used.
- (f) If you are a first time user, please follow the steps given below:

	For Members holding shares in Demat Form and Physical Form
Permanent Account Number (PAN)	Enter your 10 digit alpha-numeric PAN issued by Income Tax Department (Applicable for both demat shareholders as well as physical shareholders). Members who have not updated their PAN with the Company/Depository Participant are requested to use the 10 Digits Sequence Number. The Sequence Number is printed on address sticker pasted on the cover of Annual Report.
Dividend Bank Details OR Date of Birth (DOB)	Enter the Dividend Bank Details or Date of Birth in dd/mm/yyyy format as recorded in your demat account or in the company records in order to login. If both the details (i.e. Dividend Bank Details and Date of Birth) are not registered with the Company or Depository, please enter the Member ID / Folio No. in the Dividend Bank details field mentioned in instruction (c) hereabove .

- (g) After entering these details appropriately, click on “SUBMIT” tab.
- (h) Members holding shares in physical form will then directly reach the Company selection screen. However, members holding shares in demat form will now reach “Password Creation” menu wherein they are required to mandatorily enter their login password in the new password field. Kindly note that this password is to be also used by the demat holders for voting for resolutions of any other company on which they are eligible to vote, provided that company opts for e-Voting through CDSL platform.

It is strongly recommended not to share your password with any other person and take utmost care to keep your password confidential.

- (i) For Members holding shares in physical form, the details can be used only for e-Voting on the resolutions contained in this Notice.
- (j) Click on the EVSN (180816003) for the relevant company i.e. GUJARAT ALKALIES AND CHEMICALS LIMITED for which you choose to vote.
- (k) On the voting page, you will see “RESOLUTION DESCRIPTION” and against the same the option “YES / NO” for voting. Select the option “YES” or “NO” as may be desired by you. The option “YES” implies that you assent to the Resolution and option “NO” implies that you dissent to the Resolution.
- (l) Click on the “RESOLUTIONS FILE LINK” if you wish to view the entire Resolution details.
- (m) After selecting the resolution you have decided to vote on, click on “SUBMIT”. A confirmation box will be displayed. If you wish to confirm your vote, click on “OK”, else to change your vote, click on “CANCEL” and accordingly modify your vote.
- (n) Once you “CONFIRM” your vote on the resolution, you will not be allowed to modify your vote.
- (o) You can also take a print of the votes cast by clicking on “Click here to print” option on the Voting page.
- (p) If a demat account holder has forgotten the login password, then Enter the User ID and the image verification code and click on Forgot Password & enter the details as prompted by the system.
- (q) Shareholders can also use Mobile app – “m-Voting” for e-voting. M-Voting app is available on IOS, Android & Windows based Mobile. Shareholders may log in to m-Voting using their e-voting credentials to vote for the Company’s resolution(s).
- (r) Note for Non-Individual Shareholders and Custodians:
 - Non-Individual Shareholders (i.e. other than Individuals, HUF, NRI etc.) and Custodian are required to log on to www.evotingindia.com and register themselves as Corporates.
 - A scanned copy of the Registration Form bearing the stamp and sign of the entity should be emailed to helpdesk.evoting@cdslindia.com.
 - After receiving the login details, users would be able to link the account(s) for which they wish to vote on.
 - The list of accounts linked in the login should be mailed to helpdesk.evoting@cdslindia.com and on approval of the accounts they would be able to cast their vote.
 - A scanned copy of the Board Resolution and Power of Attorney (POA) which they have issued in favour of the Custodian, if any, should be uploaded in PDF format in the system for the scrutinizer to verify the same.
- (s) You can also update your mobile number and e-mail ID in the user profile details of the folio which may be used for sending communication(s) regarding CDSL e-Voting system in future. The same may be used in case the Shareholder forgets the password and the same needs to be reset.
- (t) In case you have any queries or issues regarding e-Voting, you may refer the Frequently Asked Questions (“FAQs”) and e-Voting manual available at www.evotingindia.com under ‘Help Section’ or write an e-mail to helpdesk.evoting@cdslindia.com.



- IV. The voting rights of shareholders shall be in proportion to their shares of the paid up equity share capital of the Company as on the cut-off date of 21st September, 2018.
- V. Mr. Niraj Trivedi, Practicing Company Secretary, 218-219, Saffron Complex, Fatehgunj, Vadodara: 390 002 (GUJARAT) has been appointed as the Scrutinizer to scrutinize the e-Voting / Poll Voting process.
- VI. The result of the voting will be announced by the Chairman of the meeting within stipulated time as per the Scrutinizer's report to be submitted to the Chairman. The results of voting will be communicated to the stock exchanges and will be placed on the Notices - Results section of CDSL website i.e. www.evotingindia.com, on the website of the Company www.gacl.com and also will be placed on the notice board of the Company.

Contact Details

- Company** : **Gujarat Alkalies and Chemicals Limited**
P.O.: Petrochemicals : 391 346 DIST.: VADODARA (GUJARAT)
(0265) 2232681, 2232682 Ext.No.454 E-mail: cosec@gacl.co.in
- Registrar & Share Transfer Agent** : **Link Intime India Private Limited (Unit : GACL)**
B -102 &103, Shangrila Complex, 1st Floor, Opp. HDFC Bank,
Near Radhakrishna Char Rasta, Akota, VADODARA: 390 020 (GUJARAT)
(0265) 2356573, 2356794 E-mail : vadodara@linkintime.co.in
- e-Voting Agency** : **Central Depository Services (India) Limited**
E-mail : helpdesk.evoting@cdslindia.com
- Scrutinizer** : **Mr. Niraj Trivedi**
Practicing Company Secretary
218-219, Saffron Complex,
Fatehgunj, VADODARA : 390 002
E-mail: csneerajtrivedi@gmail.com

ANNEXURE - I

DETAILS OF DIRECTORS SEEKING APPOINTMENT / REAPPOINTMENT BY THE SHAREHOLDERS OF THE COMPANY AT THE ENSUING ANNUAL GENERAL MEETING IN PURSUANCE OF REGULATION 36 (3) OF SEBI (LODR) REGULATIONS, 2015

Name of Director	Shri M K Das, IAS	Shri Arvind Agarwal, IAS	Smt. Vasuben Trivedi
DIN	06530792	00122921	08181467
Date of Birth	20.12.1966	23.04.1960	01.02.1949
Date of appointment	03.08.2017	04.06.2018	03.08.2018
No. of Shares held in GACL	NIL	NIL	NIL
Qualifications	B. Tech (Computer Science), IIT from Kharagpur, IAS	B. Com.(Accountancy) M. Com., IAS	M.A., LL.B.
Nature of Expertise/ Experience	<p>Shri M K Das is a Senior IAS Officer of 1990 batch. He has done specialization in Revenue administration, Urban Management & Civic Issues, Law & Order and Disaster Management. He is Principal Secretary, Industries & Mines Department, Government of Gujarat. He is also Chairman of Gujarat Industrial Investment Corporation Limited (GIIC).</p> <p>He has very rich and varied experience in different capacities viz. District Development Officer, Junagadh; District Collector, Porbandar, Palanpur & Surat; Deputy Municipal Commissioner, Ahmedabad; Municipal Commissioner, Surat & Vadodara; District (J&K Affairs), Home Ministry, Government of India; Principal Secretary, Food, Civil Supplies & Consumer Affairs Department, Government of Gujarat. He has got award from Hon'ble Governor for best performance in Rural Development in the year 1999.</p> <p>He has also been awarded 8 National Awards for best performance in various sectors</p>	<p>Shri Arvind Agarwal is a Senior IAS Officer of 1984 batch. He has very rich and varied experience of around 33 years and has held distinguished positions in Government of Gujarat viz. District Development Officer and Collector - Bharuch, Labour Commissioner, Industries Commissioner, Additional Chief Secretary, Education, Industries & Mines Departments, Government of Gujarat. He has authored a Book in Gujarati viz. "Panchayat Parichay". He was awarded as "Best Collector" during his posting in Bharuch. Presently, he is Additional Chief Secretary, Finance Department, Government of Gujarat.</p>	<p>Smt. Vasuben Trivedi had begun her career as a Professor. From 2002 to 2017, she was Member of Legislative Assembly of Gujarat. She was Minister for State Education, Woman and Child Welfare (Independent Charge), Higher and Technical Education. She acted as a Chairperson of Budgetary Committee of Gujarat Assembly and a Chairperson of Public Undertaking Committee. She has also served significantly as a Chairperson of Gujarat Tourism Corporation. Her contribution in the field of higher education is also notable. She served as Principal and Head of the Department in Bhavan's Shree A K Doshi Mahila College, Jamnagar. She has also served as a member of academic council of Saurashtra University, Senate member of Saurashtra University and acted as a Dean of Home Science faculty in Saurashtra University, Coordinator of Indira Gandhi National Open University, member of academic council of Bhavanagar University and Senate and Syndicate Member of Ayurved University.</p>



Name of Director	Shri M K Das, IAS	Shri Arvind Agarwal, IAS	Smt. Vasuben Trivedi
	while working as Municipal Commissioner in Surat & Vadodara.		She has contributed in the society for women upliftment and empowerment. She has worked and guided for the betterment of society by means of various social and welfare activities by associating with different societal institutions.
Names of other Companies in which Directorship is held	<ol style="list-style-type: none"> 1. Gujarat Mineral Development Corporation Ltd. 2. Gujarat Gas Financial Services Ltd. 3. Dahej SEZ Ltd. 4. Gujarat Industrial Corridor Corporation Ltd. 5. Dholera International Airport Company Ltd. 6. Gandhinagar Railway and Urban Development Corporation Ltd. 7. Gujarat Rail Infrastructure Development Corporation Ltd. 8. Gujarat Industrial Investment Corporation Ltd. 9. Dholera Industrial City Development Ltd. 10. Gujarat Informatics Ltd. 11. Gujarat Foundation for Entrepreneurial Excellence 	<ol style="list-style-type: none"> 1. Gujarat State Fertilizers & Chemicals Ltd. 2. Gujarat State Petroleum Corporation Ltd. 3. Sardar Sarovar Narmada Nigam Ltd. 4. Gujarat State Financial Services Ltd. 5. Gujarat State Investments Ltd. 6. Gujarat State Petronet Ltd. 7. Goods And Services Tax Network 8. Metro-Link Express for Gandhinagar and Ahmedabad (MEGA) Co. Ltd. 9. Gujarat State Forest Development Corporation Ltd. 	-
Names of the Committees of the Board of Companies in which Membership/ Chairmanship is held	<p>Gujarat Alkalies and Chemicals Ltd.</p> <ol style="list-style-type: none"> 1 Stakeholders' Relationship-cum-Investors' Grievance Committee - Chairman 2 Audit Committee 3 Project Committee 4 Nomination-cum Remuneration Committee 5 CSR Committee 	-	-

BOARD'S REPORT

To
The Members,

Your Directors present this 45th Annual Report of the Company on the business and operations of the Company together with Standalone and Consolidated Audited Financial Statements (Ind AS based) for the Financial Year ended 31st March, 2018 and the report of the Auditors thereon.

PERFORMANCE AND FINANCIAL RESULTS

The financial performance of the Company for the year ended 31st March, 2018 is summarized below:

FINANCIAL RESULTS

(Rs. in Lakhs)

Particulars	Standalone		Consolidated	
	2017-18	2016-17	2017-18	2016-17
Sales (excluding Excise Duty) and Other Income	2,55,782	2,12,334	2,55,782	2,12,334
Profit before Interest, Depreciation and Taxation (PBIDT)	89,244	50,554	89,163	50,433
Profit Before Taxation (PBT)	75,022	38,178	74,942	38,057
Less: Provision for Taxation	21,520	7,369	21,492	7,327
Profit After Taxation (PAT)	53,502	30,810	53,450	30,730
Other Comprehensive Income	(2,498)	16,036	(2,498)	16,036
Total Comprehensive Income	51,004	46,845	50,951	46,765
Proposed Dividend	4,774	3,672	4,774	3,672
Tax on Proposed Dividend	981	747	981	747
Transferred to General Reserve	26,751	15,405	26,751	15,405
Earning per Share	Rs.72.85	Rs.41.95	Rs.72.78	Rs.41.85
Dividend per Share	Rs.6.50	Rs.5.00	Rs.6.50	Rs.5.00
Book Value per Share	Rs.516.58	Rs.450.84	Rs.516.36	Rs.450.70

RESULTS OF OPERATIONS AND THE STATE OF COMPANY'S AFFAIRS

The highlights of the Company's performance are as under:

At Standalone Level

- The Company has achieved highest ever sales (including Excise Duty) of Rs.2,479.52 crores during the year 2017-18 as against Rs.2,255.34 crores in the Previous Year.
- Total production of all the products has decreased by 0.72% to 15,39,430 MT during the year 2017-18 as against 15,50,572 MT in Previous Year.

- Other Operating income has decreased by Rs.12.80 crores to Rs.34.37 crores during the year 2017-18 as against Rs.47.17 crores in Previous Year.
- Other income has increased by Rs.49.83 crores to Rs.105.75 crores during the year 2017-18 as against Rs.55.92 crores in Previous Year.
- Gross Profit has increased by 76.53% to Rs.892.44 crores during the year 2017-18 from Rs.505.54 crores in Previous Year.
- Profit Before Tax has increased by 96.51% to Rs.750.22



crores during the year 2017-18 from Rs.381.78 crores in Previous Year.

- Profit After Tax has increased by 73.65% to Rs.535.02 crores during the year 2017-18 from Rs.308.10 crores in Previous Year.

At Consolidated Level

- The Consolidated Gross Profit has increased by 76.79% to Rs.891.63 crores during the year 2017-18 from Rs.504.33 crores in Previous Year.
- The Consolidated Profit Before Tax has increased by 96.92% to Rs.749.42 crores during the year 2017-18 from Rs.380.57 crores in Previous Year.
- The Consolidated Profit After Tax has increased by 73.93% to Rs.534.50 crores during the year 2017-18 from Rs.307.30 crores in Previous Year.

The Financial Year 2017-18 was a challenging year for Chlor-alkali sector. The highest ever sales have been achieved inspite of the stiff competition and unstable market conditions during the year. With the margins improved during the year, the Company could achieve Profit Before Tax of Rs. 750.22 crore (Previous Year Rs. 381.78 crore).

DIVIDEND

Your Directors are glad to recommend a higher Dividend @ Rs.6.50 per share (i.e. 65%) as compared to last year's dividend of 50% on 7,34,36,928 Equity Shares of Rs.10/- each fully paid up for the year ended 31st March, 2018.

ENERGY CONSERVATION, TECHNOLOGY ABSORPTION, FOREIGN EXCHANGE EARNINGS AND OUTGO

Information pertaining to conservation of energy, technology absorption, foreign exchange earnings and outgo as required under Section 134(3)(m) of the Companies Act, 2013 read with Rule 8(3) of the Companies (Accounts) Rules, 2014 is given in the **Annexure - 1** to this report.

SUBSIDIARY, JOINT VENTURE OR ASSOCIATE COMPANY

The Company and National Aluminium Company Limited (NALCO), a Government of India Enterprise (a Navratna Company) have jointly incorporated a JV Company, viz., GACL-NALCO Alkalies & Chemicals Pvt. Ltd. (GNAL) (CIN U24100GJ2015PTC085247) on 4th December, 2015 for setting up 266667 MTPA (100%) Caustic Soda Plant and 130 MW Coal based Power Plant at Dahej, Gujarat.

The Company holds 60% and NALCO holds 40% in JV Company. Accordingly, GNAL is a subsidiary of the Company.

The Managing Director of the GACL is the Chairman of the JV Company. The Managing Director of the GACL does not draw any commission or any remuneration from GNAL except incidental expenses upto Rs. 2,500/- per meeting for attending the meetings of the Board of Directors or Committees thereof. The sitting fees in respect of such meetings attended by Nominee Directors of GACL/NALCO were paid directly to GACL / NALCO by GNAL upto 2nd September, 2017. Thereafter, the payment of sitting fees by GNAL to the Nominee Directors of GACL and NALCO was discontinued.

As per Section 129(3) of the Companies Act, 2013 read with Rule 5 of the Companies (Accounts) Rules, 2014, a separate statement containing the salient features of financial statement of the Joint Venture / Subsidiary Company in Form AOC-1 forms part of the Annual Report.

In accordance with the provisions of Section 136 of the Companies Act, 2013, the Annual Report of the Company, containing therein its standalone and consolidated financial statements have been placed on the website of the Company at www.gacl.com. Further, the Audited Financial Statements of the GNAL for the year ended 31st March, 2018 are also placed on the website of the Company at www.gacl.com and also at website of GNAL at www.gnal.co.in. The Interested Shareholders may obtain a physical copy of the audited financial statements of the Subsidiary Company by sending a request to the Company Secretary at the Company's Registered Office.

INTERNAL CONTROL SYSTEM AND THEIR ADEQUACY

The Company has in place adequate internal financial controls with reference to financial reporting. As per the relevant provisions of the Companies Act, 2013, the Statutory Auditors have expressed their views on the adequacy of Internal Financial Controls over financial reporting and they were operating effectively as at March 31, 2018 as stated in their Audit Report ended on that date.

CREDIT RATING

Your Company's financial discipline and prudence is reflected in the strong credit rating described by rating agency as per the following particulars:

Instrument	Rating Agency	Rating	Outlook	Remarks
Long Term Bank Facilities	CARE Ratings Limited (CARE)	CARE AA+ (Double A Plus)	Stable outlook for Caustic Soda industry & GACL, being industry leader in domestic market, is likely to benefit from various factors.	This rating is considered to have high degree of safety regarding timely servicing of financial obligations. Such instruments carry low credit risk.
Short Term Bank Facilities	CARE Ratings Limited (CARE)	CARE A1+ (A One Plus)		This rating is considered to have very strong degree of safety regarding timely payment of financial obligations. Such instruments carry lowest credit risk.

RISK MANAGEMENT

The Company has constituted Internal Risk Management Committee comprising of Senior Executives of the Company who are heading respective departments viz. Finance, Manufacturing, Marketing, Purchase, Project, Safety, Information Technology, HR, Secretarial and Legal functions. The Executive Director (Finance) & CFO is the Chairman of the Internal Risk Management Committee. The Internal Risk Management Committee reports to the Managing Director and the risks identified by the said Committee along with proposed mitigation actions are discussed periodically on quarterly basis with the Managing Director.

As per the Regulation 21 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 (“Listing Regulations”), every Company (top 100 listed companies by market capitalization) is required to constitute a Risk Management Committee of the Directors. This Committee may also include the Senior Executives of the Company, however, the majority should be the Directors. The Chairperson of the Risk Management Committee shall be Member of the Board of Directors of the Company.

As a part of good Corporate Governance practice, the Board of Directors at its 353rd Meeting held on 11th February, 2016 had constituted the Risk Management Committee of Directors comprising of following members:

1. Shri J N Godbole, Chairman;
2. Shri Rajiv Lochan Jain; and
3. Shri P K Gera, IAS.

The said Risk Management Committee was renamed as “Risk Management-cum-Safety Committee” w.e.f. 10th November, 2016 by the Board. The existing Internal Risk Management Committee of Senior Executives of the Company continues to function. Out of the various risks identified by the Internal Risk Management Committee, the Audit Committee has identified certain critical risks, which are reviewed by the Risk Management-cum-Safety Committee, Audit Committee and by the Board of Directors periodically on quarterly basis. A Report on the steps taken to mitigate those critical risks was submitted to the Risk Management-cum-Safety Committee, Audit Committee and the Board of Directors.

VIGIL MECHANISM / WHISTLE BLOWER MECHANISM

The Company has formulated a Vigil Mechanism-cum-Whistle Blower Policy (“Policy”) as per the requirements of Section 177 of the Companies Act, 2013 and Regulation 22 of the Listing Regulations. The Policy is applicable to all Directors and Employees of the Company.

As per the Policy, a whistle blower can make protected disclosures to the Chairman of the Audit Committee. During the Financial Year 2017-18, no unethical and improper practice or any other wrongful conduct in the Company by any person was reported under the said Policy.

The Vigil Mechanism-cum-Whistle Blower Policy may be accessed on the Company’s website at the link :

http://www.gacl.com/public_html/new/policy/VIGIL_MECHANISM_CUM_WHISTLE_BLOWER_POLICY.pdf

CORPORATE SOCIAL RESPONSIBILITY

As per the provisions of Section 135 read with Schedule VII of the Companies Act, 2013 and the Companies (Corporate Social Responsibility Policy) Rules, 2014, the Company has constituted Corporate Social Responsibility (CSR) Committee and formulated Corporate Social Responsibility Policy (CSR Policy). The composition of CSR Committee is given in the Corporate Governance Report.

The CSR Committee has formulated and recommended to the Board, a CSR Policy identifying the activities to be carried out by the Company and the said CSR Policy was approved by the Board of Directors at their Meeting held on 23.07.2014. The Board of Directors at their Meeting held on 26.05.2015 have approved some modifications in the CSR Policy including to undertake CSR activities through GACL Education Society (GES). GES is a Society registered under the Societies Registration Act, 1860 and also under the Bombay Public Trust Act, 1950. It was formed with an



objective for promotion and development of Education in various fields and branches of Engineering, Management Technology, Information & Communication etc. and carry out such other projects having similar objects.

GES has altered its object clause so as to carry out various CSR activities of the Company (GACL) for charitable purpose. The details about various activities carried out by the Company under CSR directly and through GES are given in the Management Discussion and Analysis which forms part of this Annual Report.

The CSR Policy may be accessed on the Company's website at the link: http://www.gacl.com/public_html/new/pdf/CSR_POLICY.pdf

As per the provisions of Section 135 of the Companies Act, 2013, the statutory amount (i.e. 2% of the average net profits of the last three financial years) that was required to be spent by the Company for various CSR activities during the Financial Year 2017-18 was Rs.5.48 Crores. The Company had spent Rs.12.77 Crores towards various CSR activities during the Financial Year 2017-18. Out of Rs. 12.77 Crores, the Company has made contribution of Rs. 9.72 Crores to the Chief Minister Relief Fund to support the rehabilitation of flood affected areas in Banaskantha, Patan and other regions of Gujarat, a disaster caused due to heavy rain in August, 2017. As an abundant caution, the Board of Directors of the Company in their Meeting held on 24th May, 2018 decided to transfer additional Rs. 2.50 Crores to the GACL Education Society (GES) towards its CSR obligations for the Financial Year 2017-18. Accordingly, this amount was transferred to GACL Education Society (GES) for carrying out various CSR activities. Some of the CSR projects taken up are of long term nature and therefore the funds transferred to GES would be utilized for various CSR activities in due course of time. In this manner, your Company has met its obligation under Section 135 of the Companies Act, 2013 comprehensively.

The Annual Report on CSR activities for the Financial Year 2017-18 is annexed herewith as **Annexure – 2**.

DIRECTORS AND KEY MANAGERIAL PERSONNEL

A. Appointment / Reappointment / Cessation of Directors & Key Managerial Personnel

During the Financial Year 2017-18, Shri P K Taneja, IAS (Retd.), Non-Executive Director and Shri Anil Mukim, IAS, Non-Executive Director ceased to be Directors

due to resignation w.e.f. 25.07.2017 and 07.03.2018 respectively.

During the current year, Mrs. Pallavi S Shroff, Independent Director of the Company has resigned w.e.f. 05.05.2018 due to her pre-occupation.

The Board places on record its deep appreciation of the valuable services rendered to the Company by Shri P K Taneja, IAS (Retd.), Shri Anil Mukim, IAS as Directors and Mrs. Pallavi Shroff as an Independent Director of the Company.

Pursuant to Section 161(1) of the Companies Act, 2013, Shri Arvind Agarwal, IAS has been appointed by the Board as Additional Director effective from 04.06.2018, who shall hold office up to the date of this Annual General Meeting and his appointment as Director liable to retire by rotation is proposed at this Annual General Meeting.

As per Letter No.GAC/11-2014/1397/E dated 26th June, 2018 received from Energy & Petrochemicals Department, Government of Gujarat, the Board of Directors of the Company on the recommendation of Nomination-cum-Remuneration Committee appointed Smt. Vasuben Trivedi as an Independent Woman Director of the Company for a term of five years effective from 03.08.2018. She has submitted the declaration under Section 149(6) of the Companies Act, 2013 and the Listing Regulations to the effect that she qualifies to be appointed as Independent Director of the Company. Accordingly, She is eligible for appointment as an Independent Director of the Company. Your Directors recommend the appointment of Smt. Vasuben Trivedi as an Independent Woman Director of the Company for a period of 5 years.

Shri M K Das, IAS, Director will retire by rotation at the ensuing Annual General Meeting and being eligible, has offered himself for re-appointment. Your Directors recommend his re-appointment for your approval.

Brief profile of Shri M K Das, IAS, Shri Arvind Agarwal, IAS and Smt. Vasuben Trivedi, forms part of the Notice of this Annual General Meeting.

Pursuant to provisions of Section 203 of the Companies Act, 2013, Shri P K Gera, IAS, Managing Director was appointed by the Board as Key Managerial Personnel of the Company effective from 19.02.2016. Dr. H B Patel, Chief Financial Officer and Shri Sanjay S Bhatt,

Company Secretary are the Key Managerial Personnel of the Company effective from 14.05.2014.

The Company has received necessary declarations from the Independent Directors confirming that they meet the criteria of independence prescribed under the provisions of the Companies Act, 2013 and of the Listing Regulations.

B. Board Evaluation

Pursuant to applicable provisions of the Companies Act, 2013 and the Listing Regulations, the Board carried out an annual performance evaluation of the Board, its Committees, Individual Director and Chairperson. The manner in which the evaluation has been carried out has been explained in the Corporate Governance Report.

C. Nomination and Remuneration Policy

The Board has, on the recommendation of the Nomination-cum-Remuneration Committee, formulated a Nomination & Remuneration-cum-Board Diversity Policy for selection, appointment of Directors and Senior Management and their remuneration.

Information about the Policy is provided in the Corporate Governance Report and the said Policy may be accessed on the Company's Website at the link:

Weblink : http://www.gacl.com/public_html/new/policy/nrbd_policy.pdf

D. Meetings

During the year, Six (06) Board Meetings and Four (04) Audit Committee Meetings were convened and held. The details of which are given in the Corporate Governance Report. The intervening gap between the Meetings was within the period prescribed under the Companies Act, 2013 and Listing Regulations. Further, the composition and terms of reference of Audit Committee and other Committees are given in the Corporate Governance Report.

AUDITORS

A. Internal Auditors

M/s. Talati & Talati, Chartered Accountants, Vadodara were appointed as Internal Auditors for conducting Internal Audit of the Company for the period from 1st July, 2017 to 30th June, 2018.

The Board of Directors of the Company at its Meeting held on 24th May, 2018, re-appointed M/s. Talati & Talati, Chartered Accountants, Vadodara as Internal Auditors for conducting Internal Audit of the Company for the period from 1st July, 2018 to 30th June, 2019.

The Internal Auditors independently evaluate the internal controls, adherence to and compliance with the procedures, guidelines and statutory requirements. The Audit Committee of Directors periodically reviews the reports of the Internal Auditors and the corrective actions if any, are taken by the Management.

B. Statutory Auditors

M/s. Deloitte Haskins & Sells, Chartered Accountants, Vadodara (Firm Regn. No. 117364W) were appointed as the Statutory Auditors of the Company from the conclusion of 41st Annual General Meeting (AGM) till the conclusion of 46th Annual General Meeting i.e. for a period of five years (subject to ratification of the appointment by the members at every AGM). However, as per the Companies (Amendment) Act, 2017, the proviso under Section 139(1) of the Companies Act, 2013 with respect to ratification of the appointment of Statutory Auditors by the Members at every AGM is omitted. Therefore, ratification of their appointment is not required as per the amendment in the Act.

The Auditor's Report to the Members for the year under review does not contain any qualification, reservation or adverse remark or disclaimer.

C. Cost Auditors

The Board of Directors of the Company at its Meeting held on 3rd August, 2018 has appointed M/s. R K Patel & Co., Cost Accountants in Practice, Vadodara (Firm Regn. No. 14115) as Cost Auditors for Financial Year 2018-19 as per the provisions of the Companies Act, 2013 to conduct the Audit of Cost Records maintained by the Company at the remuneration of Rs. 4,95,000/- plus applicable GST.

As per the provisions of the Companies Act, 2013, your Directors propose the Item No. 6 of the Notice in respect of remuneration to the Cost Auditors for the Financial Year 2018-19 for your ratification and approval.



D. Secretarial Auditors

Pursuant to the provisions of Section 204 of the Companies Act, 2013 and the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014, the Company has appointed M/s. Samdani Kabra & Associates, Practicing Company Secretaries to undertake the Secretarial Audit of the Company. The Report of the Secretarial Auditors is annexed herewith as **Annexure - 3**. The Report does not contain any qualification, reservation or adverse remark or disclaimer.

CORPORATE GOVERNANCE

The Company has been following the principles and practices of good Corporate Governance and has ensured compliance of the requirements stipulated under the Listing Regulations.

A detailed report on Corporate Governance along with Certificate issued by Practicing Company Secretaries in terms of provisions of the Listing Regulations is attached herewith.

BUSINESS RESPONSIBILITY REPORT

As per the provisions of the Listing Regulations, Business Responsibility Report (BRR) containing initiatives taken by the Company from environmental, social, economic responsibilities of business and governance perspective is annexed herewith as **Annexure - 4** as part of this Annual Report.

PARTICULARS OF EMPLOYEES

The information pertaining to remuneration and other details of employees as required pursuant to Section 197 of the Companies Act, 2013 read with Rule 5 of the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014, as amended, are provided in the **Annexure - 5**. Further, there was no employee holding 2% or more of the Equity Shares of the Company during the Financial Year 2017-18.

PARTICULARS OF CONTRACTS OR ARRANGEMENTS WITH RELATED PARTIES

The Audit Committee of Directors at its Meeting held on 25th January, 2017 has accorded omnibus approval to execute transactions with related parties up to the value of Rs.1 Crore. During the Financial Year, the transactions entered into by the Company with Related Parties were in the ordinary course of business at arm's length price and within the omnibus approval granted by the Audit Committee. The

Company has not entered into contracts / arrangements / transactions with Related Parties which could be considered material in accordance with Section 188 of the Act read with the Companies (Meetings of Board and its Powers) Rules, 2014 and the Policy of the Company on Related Party Transactions.

Since, all the contracts / arrangements / transactions with Related Parties during the year were in the ordinary course of business and the same were at arm's length as well as under the special omnibus approval route and not being material transaction as defined under the Act / Rules, disclosure in Form AOC-2 under Section 134(3)(h) of the Act read with Rule 8(2) of the Companies (Accounts) Rules, 2014 is not required.

The Policy on Related Party Transactions and Material Related Party Transactions as approved by the Board of Directors may be accessed on the Company's website at the weblink :http://www.gacl.com/public_html/new/policy/related_party_tran_policy-1.pdf

Your Directors draw attention of the Members to Note No. 37 to the Financial Statement which sets out Related Party disclosures.

LOANS, GUARANTEES AND INVESTMENTS

Details of Loans, Guarantees and Investments covered under the provisions of Section 186 of the Companies Act, 2013 are given in the Note No. 5, 6, 7, 17, 21 & 42(i)(e) of the Notes to the Financial Statements.

INSURANCE

The Company has taken adequate insurance for all its properties. The Company has also taken necessary insurance cover as required under the Public Liability Insurance Act, 1991.

LISTING REGULATIONS COMPLIANCE

Your Company's Equity Shares are listed on BSE Ltd. and National Stock Exchange of India Ltd. (NSE) and their listing fees for the Financial Years 2017-18 and 2018-19 have been paid and the provisions of the Listing Regulations have been complied with.

EXTRACT OF ANNUAL RETURN

The extract of the Annual Return, as required under Section 134(3)(a) of the Companies Act, 2013 read with Rule 12(1) of the Companies (Management and Administration) Rule, 2014 is annexed herewith as **Annexure - 6**.

DIVIDEND DISTRIBUTION POLICY

The Board of Directors of the Company at its Meeting held on 26th May, 2017 has adopted “Dividend Distribution Policy” effective from 26th May, 2017, which is available on the Company’s website at the link http://www.gacl.com/public_html/new/policy/Dividend_Distribution_Policy.pdf. As per the Listing Regulations, the said “Dividend Distribution Policy” should also required to be disclosed in the Annual Report of the Company, which is annexed herewith as **Annexure – 7**.

COELHO COMPLEX & LAUNCH OF COMPANY’S JOURNEY BOOK viz.

“SALT OF THE EARTH - THE GACL SAGA”

The Company designated one of its Complexes at Vadodara viz. Sodium Cyanide Complex, in the honour of its first Managing Director, Late Shri S J Coelho and renamed as “Coelho Complex” on 20th January, 2018. A book documenting GACL story titled “Salt of the Earth – The GACL Saga” was launched on 20th January, 2018 by Dr. J N Singh, IAS, Chief Secretary, Government of Gujarat & Chairman of the Company. “Salt of the Earth - The GACL Saga” is describing the journey of the Company for more than three decades, which was established in the year 1973 in Vadodara, Gujarat. The book exhaustively covers the significant moments that shaped the Company to this stage. It engages its readers in managerial innovations and shortcomings. The past Managing Directors and Chairmen were invited and felicitated in the said function. The book can be purchased on www.amazon.in.

GENERAL

Your Directors state that no disclosure or reporting is required in respect of the following items since there were no transactions in these matters and/or they are not applicable to the Company during the year under review:

1. Details relating to deposits covered under Chapter V of the Act.
2. Issue of equity shares with differential rights as to dividend, voting or otherwise.
3. Issue of shares (including sweat equity shares) to employees of the Company under ESOS.
4. No significant or material orders were passed by the Regulators / Courts or Tribunals which would impact the going concern status of the Company and its future operations.

5. No fraud has been reported by the Auditors to the Audit Committee or the Board.

Your Directors further state that your Company has constituted a Committee for prevention of Sexual Harassment of Women at Workplace named as “Internal Complaint Committee-cum-Gender Equality Committee” under the provisions of the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 (hereinafter referred as “the said Act”). During the year under review, the Committee received One (1) complaint from Dahej Complex. The Committee inquired into the Complaint as per Section 11 of the said Act read with relevant rules. The Committee heard the complainant, accused and also witnesses. The accused confessed his misconduct and gave a written apology letter to the complainant and to the said Committee. The woman complainant received the written apology, she informed the Committee that she was ready to settle as per Section 10 of the said Act. As per her request, the Committee recommended to change duty hours of the accused from General Shift to Shift Duty to the Management. Thus, as per Section 10 of the said Act the Settlement agreed was recorded and duly signed by all the parties. The said Committee submitted the Inquiry Report, Settlement and its recommendation to the Management. Accordingly, the shift duty of accused was changed and Management deducted two increments from the salary of accused as a penal action. Thus, the Complaint of woman employee was resolved to her satisfaction during the year under review. As on date, no complaint is pending.

SECRETARIAL STANDARDS

The Directors state that applicable Secretarial Standards on Board Meetings (SS-1) and on General Meetings (SS-2) have been duly followed by the Company.

DIRECTORS RESPONSIBILITY STATEMENT

Your Directors state that:

- i) in the preparation of the Annual Accounts for the Financial Year ended 31st March, 2018, the applicable accounting standards have been followed;
- ii) the Directors had selected such accounting policies and applied them consistently and made judgments and estimates that are reasonable and prudent so as to give a true and fair view of the state of affairs of the Company as at 31st March, 2018 and of the profit of the Company for the year ended on that date;
- iii) the Directors had taken proper and sufficient care for the maintenance of adequate accounting records



in accordance with the provisions of the Act for safeguarding the assets of the Company and for preventing and detecting fraud and other irregularities;

- iv) the Directors have prepared the annual accounts on a going concern basis;
- v) the Directors have laid down internal financial controls to be followed by the Company and that such internal financial controls are adequate and are operating effectively; and
- vi) the Directors have devised proper systems to ensure compliance with the provisions of all applicable laws and that such systems are adequate and operating effectively.

MANAGEMENT DISCUSSION AND ANALYSIS

A report on Management Discussion and Analysis forms part of the Board's Report and it deals inter-alia with the Business, Operations & Financial Performance, Research & Development, Expansion & Diversification, Risk Management, Marketing Strategy, Safety & Environment, Corporate Social Responsibility, Material Development in Human Resources etc.

ACKNOWLEDGEMENTS

The Board expresses its gratitude and appreciation to the Government of India, Government of Gujarat, Financial Institutions, Insurance Companies, Banks, other business associates, Promoters, Shareholders and employees of the Company for their continued support. The Directors also gratefully acknowledge all stakeholders of the Company viz.: customers, members, dealers, vendors, banks and other business partners for the excellent support received from them during the year. The Directors place on record their sincere appreciation to all employees of the Company for their unstinted commitments and continued contribution to the Company.

For and on behalf of the Board

Sd/-

(Dr. J N SINGH, IAS)

CHAIRMAN

Place: Gandhinagar

Date : 03.08.2018

ANNEXURE – 1 to Board's Report

Particulars of Energy Conservation, Technology Absorption and Foreign Exchange Earnings and Outgo required under Section 134(3)(m) of the Companies Act, 2013 read with Rule 8(3) of the Companies (Accounts) Rules, 2014 :

A. CONSERVATION OF ENERGY

(i) Steps taken or impact on conservation of energy :

At Vadodara Complex

1. Replacement of old 2nd generation elements with new energy efficient VB+ G elements.
2. Replacement of PP 204 & 404 in CEU with energy efficient IE2 motors and pumps.
3. Feeding of hot 48% Caustic Soda Lye direct to CCU Plant without cooling.
4. Replacement of NaCl clarified brine pump with energy efficient pumps.
5. Replacement of KCl PPT agitator gear box.
6. Replacement of two cooling tower pumps of higher capacity with same rating motor.
7. Replacement of 125W HPMV well glass fittings with 40W well glass LED type fittings in CSL, CLM and H₂O₂ Plant.
8. Replacement of 2 x 36W Tubelight fittings with 20W LED tube light fittings in CSL Plant.
9. Replacement of 250W HPMV with 120W HI-BAY Fittings in CSL Plant.

At Dahej Complex

1. Upgradation of existing 2nd generation elements into VB+ elements by procurement and commissioning total 440 + 300 Nos. of Membrane Cell elements to save power consumption.
2. CCU II has been modified to reduce the steam consumption per MT of Caustic Soda Lye.
3. Procurement of VFDs and energy efficient equipment like Vacuum Pump, Compressors etc. at different applications and locations to optimize power / energy consumption.
4. Erection and commissioning of energy efficient 2 x 35 TPH Boilers.
5. Replacement of an existing Cooling Water Pump with Energy efficient pump (1W + 1S No.).
6. Replacement of an existing Energy efficient Pump (1W + 1S No.) for chilled water.
7. HPMV fittings have been replaced with LED light fittings at various locations – process plants, administrative building & colony.

The Company has invested Rs. 6319.617 lakhs as capital investment on Energy conservation equipments and during the Financial Year 2017-18, saving of Rs. 969.05 Lakhs have been achieved at Vadodara Plant.

The Company has invested Rs. 3387.95 lakhs as capital investment on Energy conservation equipments and the during the Financial Year 2017-18, saving of Rs. 966.60 lakhs has been achieved at Dahej Complex.

Also, by continuous implementing various energy conservation schemes, GACL has earned 1977 EScerts for Vadodara Plant under PAT (Perform, Achieved and Trade) Scheme introduced by Government of India.

(ii) Steps taken by the Company for utilizing alternate sources of energy:

The Company has already installed total Wind Power capacity of 171.45 MW. In addition, the Company had taken up a 15 MW Solar Power Project for captive use and to meet the Solar Renewable Purchase Obligations. The Project is commissioned in July, 2018. In addition, the Company is considering putting up another 20 MW Solar Power Project to be commissioned during the First Quarter of Financial Year 2019-20.

(iii) The Capital Investment on Energy Conservation equipments:

During the Financial Year 2017-18, the Company has invested Rs. 63.20 crores as Capital Investment on Energy Conservation equipments and saving of Rs. 9.69 crores have been achieved.

B. TECHNOLOGY ABSORPTION

(i) Major efforts made towards technology absorption

For the production of Caustic Soda in electrolysis process, the Company uses electrolyzer elements (anodes and cathodes) imported from ThyssenKrupp, Germany. In an effort to modernize the electrolysis operation, the Company has taken up activities for the replacement of old generation electrolyzer elements (Generation I & II) with the latest new generation VB+ elements both at Vadodara and Dahej Complexes. The Company has installed 1615 new energy efficient VB+ elements at Vadodara Complex and 740 such elements at Dahej Complex and the same were successfully commissioned in a phased manner by April 2018.

The Company during the year also upgraded its Chloromethanes Plant at Vadodara for switching over

to Methanol from Methane as the main feedstock. The technology was received from M/s. Shin-Etsu Chemical Company, Japan.

The other activities like in depth studies on raw materials, intermediate process stages, monitoring of liquid and solid discharges and efforts on their reduction / value addition continued during the Financial Year. The efforts resulted to absorb the different technologies already in operation.

(ii) The benefits derived like product improvement, cost reduction, product development or import substitute.

(a) The Company was able to reduce the power cost per MT of Caustic Soda by about 10% during the Financial Year.

(b) After up-gradation of Chloromethanes Plant at Vadodara for switching over to Methanol from Methane as the main feedstock help the Company in

- Having flexibility in feedstock
- Reduction in production cost
- Captive consumption of a by-product viz. Hydrochloric Acid
- Enhancement of production capacity by more than 50% of its Chloromethanes Plant.

(c) The appreciable savings could be achieved with R&D efforts on captive consumption of in-house developed cooling water treatment formulations, cleaning formulations, defoamer, technical support to other functions, re-fabrication of spent catalyst.

(iii) Information regarding imported technology (imported during last three years)

Details of Technology imported	Technology Imported from	Year of Import	Status
Replacement of 2355 (1615 + 740) Old generation elements with Energy Efficient New Generation VB+ Elements at Caustic Soda Plant.	German technology through their Indian subsidiary - M/s. Thyssenkrupp Industrial Solutions Pvt. Ltd.	September, 2015	Commissioned by April, 2018
Chloromethanes Plant at Vadodara.	Shin Etsu Chemical Company Ltd., Japan	April, 2015	Commissioned in March, 2018.

(iv) Expenditure incurred on Research & Development

Sr. No.	Particulars	Amount (Rs. in Lakhs)
a)	Capital	7.50
b)	Revenue	207.72
	Total (a + b)	215.22

C. FOREIGN EXCHANGE EARNINGS AND OUTGO

1. Activities relating to export, initiatives to increase exports, Development of New export markets for Products and Services and Export Plan.

The Company has continued to maintain focus and avail of export opportunities based on market conditions. During the year under review, the Company has exported goods worth Rs. 31,530.97 lakhs (FOB Value).

2. Total Foreign Exchange Earned and Used during the Financial Year 2017-18

(Rs. in Lakhs)

Foreign Exchange earned in terms of Actual Inflow	Rs. 31,530.97
Foreign Exchange outgo in terms of Actual Outflows	Rs. 18,751.61

ANNEXURE – 2 to Board’s Report

ANNUAL REPORT ON CSR ACTIVITIES FOR THE FINANCIAL YEAR 2017-18

1. A brief outline of the Company’s CSR policy, including an overview of projects or programs proposed to be undertaken and a reference to the web-link to the CSR policy and projects or programs.

Ever since its inception, GACL has been, as a conscious corporate citizen, serving the community around its business locations and much before the concept of CSR got clad into legal frame-work through Companies Act, 2013. GACL took up various socio-developmental activities in benefit to the community at large in a systematic way.

The present CSR policy has been documented with a candid objective of formalizing as a document of what is being done by the Company and what would it proposes

to do in the time to come. Section 135 read with Schedule VII to the Companies Act, 2013 and the Corporate Social Responsibility Rules, 2014 (CSR Rules) has prescribed the requirements as to what should be the legal and structured framework for undertaking the CSR activities.

This policy, which encompasses the Company’s philosophy for delineating its responsibility as a corporate citizen and lays down the guidelines and mechanism for undertaking socially relevant programs for welfare & sustainable development of the community at large, is titled as the ‘GACL CSR Policy’. The updated CSR Policy may be accessed on the Company’s website at the link : http://www.gacl.com/public_html/new/pdf/CSR_POLICY.pdf.

This policy applies to all CSR initiatives and activities taken up at the various Plant / Business locations of Gujarat Alkalies and Chemicals Limited (hereinafter referred to as GACL for the sake of brevity), for the benefit of different segments of the society.

2. The Composition of the CSR Committee.

The CSR Committee of the Company comprises of:

1. Dr. J N Singh, IAS (w.e.f. 10.11.2016) – Chairman of the Committee
2. Shri M K Das, IAS (w.e.f. 18.04.2018)
3. Shri J N Godbole
4. Shri P K Gera, IAS
5. Shri Anil Mukim, IAS (up to 07.03.2018)

3. Average Net Profit of the Company for last three Financial Years for the purpose of CSR Expenditure:

Computation of average net profit u/s. 135 read with Section 198 of the Companies Act, 2013 for the last three Financial Years is as under:

(Rs. In Lakhs)

Sr. No.	Particulars	2014-15	2015-16	2016-17
1	Profit u/s. 135 read with Section 198	19,613.41	25,175.37	37,414.48
2	Average of three years Net Profit	27,401.09		

4. Prescribed CSR Expenditure (2% of the amount as in item 3 above).

Details of 2% of Average three years Net Profit is as under:

Sr. No.	Particulars	Amount (Rs. in Lakhs)
1	Average of three years Net Profit	27,401.09
2	2% of Average three years Net Profit	548.02

5. Details of amount spent on CSR during the Financial Year:

(a) Total amount to be spent for the Financial Year: Rs. 548.02 Lakhs.

(b) Manner in which the amount spent during the Financial Year is detailed below:

Sr. No.	CSR project or activity identified	Sector in which the project is covered	Projects or programs (1) Local area or other (2) Specify the State and district where Projects or Programs was undertaken	Amount outlay (budget) project or programs wise	Amount spent on the projects or programs Subheads: (1) Direct Expenditure on projects or programs (2) Overheads:	Cumulative expenditure up to the reporting period	Amount spent: Direct or through implementing agency
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
A. Education, Special Children Interventions							
1.	Uday Shaala Project in CU and project areas	Cl.(ii) Promoting education, including special education and employment enhancing vocation skills especially among children, women, elderly, and differently abled and livelihood enhancement projects.	Contribution towards Uday Shaala Project at Chhotaudepur by adopting 5 government schools and mapping of students of standard 8 th for pursuing higher education.	35,00,000	24,33,667	24,33,667	GACL Education Society (GES)

2.	Special Children	Cl.(ii) Promoting education, including special education and employment enhancing vocation skills especially among children, women, elderly, and differently abled and livelihood enhancement projects.	Contribution to Home for Mentally Deficient Children, Spandan, Medical Care Center Trust, Akshar Trust, Osmosis Play Centre and Educational Games Library Trust – NGOs dealing with learning difficulties such as Dyslexia, Cerebral Palsy, Autism, Down's Syndrome, Hearing Impairment and other special needs at Vadodara and Bharuch	1,48,00,000	1,23,39,249	1,23,39,249	GACL Education Society (GES), Spandan, Medical Care Centre Trust, Akshar Trust and Osmosis Play Centre and Educational Games Library Trust
3.	SEEDS Programme – Shroff's Foundation Trust	Cl.(ii) Promoting education, including special education and employment enhancing vocation skills especially among children, women, elderly, and differently abled and livelihood enhancement projects.	Contribution to promote quality vocational education and also to promote entrepreneurship among the youth students from the poor families.	15,00,000	6,00,000	6,00,000	Shroff's Foundation Trust
B. Health, Nutrition and Sanitation Interventions							
1	Sewage Treatment Plant and other related activities in Dahej (Phase II)	Cl.(i) Eradicating hunger, poverty and malnutrition, promoting health care including preventive health care [including contribution to Swach Bharat Kosh set-up by the Central Government for promotion of sanitation] and making available safe drinking water	Contribution towards construction of Sewage Treatment Plant at Dahej village of Vagra Taluka	20,00,000	52,22,772	52,22,772	EN Vision Environmental Services
2	Sir Sayaji General Hospital	Cl.(i) Eradicating hunger, poverty and malnutrition, promoting health care including preventive health care [including contribution to Swach Bharat Kosh set-up by the Central Government for promotion of sanitation] and making available safe drinking water	Contribution towards purchase Image 1S HD Camera System and an Endomat Machine at Gynecology Department	22,00,000	22,00,000	22,00,000	Sir Sayaji General Hospital
3	Department of Health and Family Welfare, Chhotaudepur	Cl.(i) Eradicating hunger, poverty and malnutrition, promoting health care preventive health care [including contribution to Swach Bharat Kosh set-up by the Central Government for promotion of sanitation] and making available safe drinking water	Support in reduction of IMR and MMR in Chhotaudepur district.	30,00,000	1,84,350	1,84,350	Through GACL Education Society

C. Support to Local areas / Govt. Authorities							
1	Other one-time support to local area and other agencies	Cl.(ii) Promoting education, including special education and employment enhancing vocation skills especially among children, women, elderly, and differently abled and livelihood enhancement projects.	Contribution to various agencies like District Collectorate, Ahmedabad; District Collectorate, Vadodara; Vishwa Gujarati Samaj; Faculty of Performing Arts; and nearby villages of GACL Baroda Complex; construction of roads, construction of drinking water facility and for project "Science on Wheels"	55,00,000	76,82,738	76,82,738	Through GACL Education Society
2	Collectorate Ahmedabad	Cl.(i) Eradicating hunger, poverty and malnutrition, promoting health care preventive health care [including contribution to Swachh Bharat Kosh set-up by the Central Government for promotion of sanitation] and making available safe drinking water	Contribution towards celebration of International Yoga Day	25,00,000	25,00,000	25,00,000	Through GACL Education Society
3	Vadodara By Foot	Cl. (v) Protection of National heritage, art and culture including restoration of buildings and sites of historical importance and works of art; setting up public libraries; promotion and development of traditional arts and handicrafts.	Contribution towards organizing a Heritage Walk and Support for website development of Vadodara By Foot	25,00,000	2,89,891	2,89,891	Through GACL Education Society
4	Human Resource & Programme and Management.	Salaries paid by the companies to regular CSR staff as well as to volunteers of the Company (in proportion to company's time/hours spent specifically on CSR) can be factored into CSR project cost as part of the CSR expenditure.	Contribution towards capacity building of CSR personnel .	25,00,000	24,47,259	24,47,259	Through GACL Education Society
5	Development of websites and networking with other professional bodies	Cl.(ii) Promoting education, including special education and employment enhancing vocation skills especially among children, women, elderly, and differently abled and livelihood enhancement projects.	Contribution towards development of websites, capacity building of employees and networking	10,00,000	4,31,015	4,31,015	Through GACL Education Society
6	Need based activities at identified 16 villages near Dahej GACL plant	Cl.(ii) Promoting education, including special education and employment enhancing vocation skills especially among children, women , elderly, and differently abled and livelihood enhancement projects.	Contribution towards conducting awareness sessions, refurbishment of Anganwadis, procurement of play equipment for Government Primary Schools and other such developmental activities	84,00,000	22,73,825	22,73,825	Through GACL Education Society



7	Support to various organizations	Cl.(v) Promotion and development of traditional arts etc.; Cl (vii) promoting nationally recognized sports.	Contribution towards organization Navratri festivals, sports event, conference and table tennis tournament	5,90,000	5,90,000	5,90,000	Direct by the Company
8	CSR expenses for Disaster Relief for flood affected areas in Banaskantha District	As per the clarification issued by MCA vide General Circular No. 21/2014 dated 18.06.2014, medical aid can be covered under 'promoting health care including preventive health care' and food supply can be covered under eradicating hunger, poverty and malnutrition. Therefore, it would cover under Cl.(i) of Schedule VII of the Companies Act, 2013.	Disaster relief for flood affected areas in Banaskantha District by contribution to Chief Minister's Relief Fund.	9,72,32,716	9,72,32,716	9,72,32,716	Direct by the Company through Chief Minister's Relief Fund
9	Other Human development Activities	Various heads eligible under CSR	Contribution towards organizing international Yoga Day and support to GPCB.	1,47,816	1,47,816	1,47,816	Direct by the Company

Note: During the year, the CSR expenditure made by GES which is a CSR arm of the Company is higher than the CSR funds transferred by GACL to GES. This is due to utilization of funds out of previous year's corpus transferred to GES by GACL.

6. In case, the Company has failed to spend the two percent (2%) of the average net profit of the last three Financial Years or any part thereof, the Company shall provide the reasons for not spending the amount in its Board's Report.
Out of the Budget approved by the Board, the Company has spent an amount of Rs.13.66 crores towards the various CSR activities during the Financial Year 2017-18 against the statutory amount (i.e. 2% of the Average Net Profits for last 3 Financial Years) of Rs. 5.48 crores for the said Financial Year.
7. A responsibility statement of the CSR Committee that the implementation and monitoring of CSR Policy, is in compliance with CSR objectives and Policy of the Company.

Responsibility Statement:

The responsibility statement of Corporate Social Responsibility Committee of the Board of Directors of the Company is reproduced below:
The implementation and monitoring of Corporate Social Responsibility (CSR) Policy, is in compliance with CSR Objectives and Policy of the Company.

Sd/-
(P. K. Gera, IAS)
Managing Director

Sd/-
(Dr. J N Singh, IAS)
Chairman - CSR Committee

ANNEXURE – 3 to Board's Report

Form MR-3
Secretarial Audit Report

for the Financial Year ended March 31, 2018

*[Pursuant to Section 204(1) of the Companies Act, 2013 and Rule 9
of the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014]*

To,
The Members,
Gujarat Alkalies and Chemicals Limited
P.O.: Petrochemicals – 391 346,
District – Vadodara.

We have conducted the Secretarial Audit of the compliance of applicable statutory provisions and the adherence to good corporate practices by **Gujarat Alkalies and Chemicals Limited** (hereinafter referred to as 'the company'). Secretarial Audit was conducted in a manner that provided us a reasonable basis for evaluating the corporate conducts / statutory compliances and expressing our opinion thereon.

Based on our verification of the Company's Books, Papers, Minute Books, Forms and Returns filed and other records maintained by the company and also the information provided by the company, its officers, agents and authorized representatives during the conduct of Secretarial Audit, we hereby report that in our opinion, the company has, during the audit period covering the Financial Year ended on March 31, 2018, complied with the statutory provisions listed hereunder and also that the company has proper Board-Processes and Compliance-Mechanism in place to the extent, in the manner and subject to the reporting made hereinafter:

We have examined the Books, Papers, Minute Books, Forms and Returns filed and other records maintained by the Company for the Financial Year ended on March 31, 2018, according to the provisions of:

- i. The Companies Act, 2013 (the Act) and the rules made thereunder;
- ii. The Securities Contracts (Regulation) Act, 1956 (SCRA) and the rules made thereunder;
- iii. The Depositories Act, 1996 and the Regulations and Bye-laws framed thereunder;
- iv. Foreign Exchange Management Act, 1999 and the rules and regulations made thereunder to the extent of Foreign Direct Investment, Overseas Direct Investment and External Commercial Borrowings;
- v. The following Regulations and Guidelines prescribed under the Securities and Exchange Board of India Act, 1992 (SEBI Act):-
 - (a) The Securities and Exchange Board of India (Substantial Acquisition of Shares and Takeovers) Regulations, 2011;
 - (b) The Securities and Exchange Board of India (Prohibition of Insider Trading) Regulations, 2015;
 - (c) The Securities and Exchange Board of India (Registrars to an Issue and Share Transfer Agents) Regulations, 1993 regarding the Companies Act and dealing with client;

We further report that, there were no actions / events in pursuance of the following regulations requiring compliance thereof by the company during the period of this report:-

- (a) The Securities and Exchange Board of India (Issue of Capital and Disclosure Requirements) Regulations, 2009;
- (b) The Securities and Exchange Board of India (Share Based Employee Benefits) Regulations, 2014;
- (c) The Securities and Exchange Board of India (Issue and Listing of Debt Securities) Regulations, 2008;
- (d) The Securities and Exchange Board of India (Delisting of Equity Shares) Regulations, 2009;
- (e) The Securities and Exchange Board of India (Buyback of Securities) Regulations, 1998;

We have also examined compliance with the applicable clauses / regulations of the followings:

- (i) Secretarial Standards issued by The Institute of Company Secretaries of India; and
- (ii) The Listing Agreements entered into by the Company with BSE Limited and National Stock Exchange of India Limited pursuant to the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015.

During the period under review, the Company has complied with the provisions of the Act, Rules, Regulations, Guidelines, Standards, etc. mentioned above.



We further report that;

- A. The Board of Directors of the company is duly constituted with proper balance of Executive Directors, Non-Executive Directors and Independent Directors. The changes in the composition of the Board of Directors that took place during the period under review were carried out in compliance with the provisions of the Act.
- B. Adequate notice is given to all the Directors to schedule the Board Meetings, Agenda and detailed notes on Agenda were sent at least seven days in advance and a system exists for seeking and obtaining further information and clarification on the Agenda items before the meeting and for meaningful participation at the meeting.
- C. As per the minutes of the meetings duly recorded and signed by the Chairman, the decisions of the Board were unanimous and no dissenting views have been recorded.
- D. There are adequate systems and processes in the company commensurate with the size and operations of the company to monitor and ensure compliance with all the applicable laws, rules, regulations and guidelines.
- E. During the audit period, there were no specific instances / actions in pursuance of the above referred laws, rules, regulations, guidelines, etc., having a major bearing on the Company's affairs.

Sd/-
Suresh Kumar Kabra
Partner
Samdani Kabra & Asso.
Company Secretaries
ACS No. 9711, CP No. 9927
Vadodara,
Date: 3rd August, 2018

This Report is to be read with our letter of even date annexed as Appendix A and forms part of this report.

Appendix - A

To,
The Members,
Gujarat Alkalies and Chemicals Limited
P.O.: Petrochemicals – 391 346,
District – Vadodara.

Our Secretarial Audit report of even date is to be read along with this letter, that:

- i. Maintenance of Secretarial records and compliance of the provisions of Corporate and other applicable laws, rules, regulations, standards is the responsibility of the management of the company. Our examination was limited to the verification and audit of procedures and records on test basis. Our responsibility is to express an opinion on these secretarial records and compliances based on such verification and audit.
- ii. We have followed the audit practices and processes as were appropriate to obtain reasonable assurance about the correctness of the contents of Secretarial records. The verification was done on test basis to ensure that correct facts are reflected in Secretarial records and we believe that the processes and practices we followed provide a reasonable basis for our opinion.
- iii. Wherever required, we have obtained the management representation about the Compliance of laws, rules and regulations and happening of events etc.
- iv. The Secretarial Audit Report is neither an assurance as to the future viability of the Company nor of the efficacy or effectiveness with which the management has conducted the affairs of the company.

Sd/-
Suresh Kumar Kabra
Partner
Samdani Kabra & Asso.
Company Secretaries
ACS No. 9711, CP No. 9927
Vadodara,
Date: 3rd August, 2018

ANNEXURE – 4 to Board's Report

Business Responsibility Report

Section A: General Information about the Company

1.	Corporate Identity Number (CIN) of the Company	L24110GJ1973PLC002247
2.	Name of the Company	Gujarat Alkalies and Chemicals Ltd.
3.	Registered address	P.O. : Petrochemicals : 391 346 Dist. : Vadodara (Gujarat)
4.	Website	www.gacl.com
5.	E-mail Id	investor_relations@gacl.co.in cosec@gacl.co.in
6.	Financial Year reported	2017-18
7.	Sector(s) that the Company is engaged in (industrial activity code-wise)	Chemicals- NIC Code - 2411
8.	List three key products/services that the Company manufactures/ provides (as in balance sheet)	1. Caustic Soda Group 2. Hydrogen Peroxide 3. Chloromethanes Group
9.	Total number of locations where business activity is undertaken by the Company	
	i Number of International Locations (Provide details of major 5)	NIL
	ii Number of National Locations	The Company has its manufacturing facilities located in Gujarat at P.O. Petrochemicals 391 346, Dist. Vadodara and Village: Dahej 392130, Ta. Vagra, Dist. Bharuch.
10.	Markets served by the Company- Local/State/National/International	Across India, Africa, Europe, South Asia, Middle East, Australia, Russia, USA and Turkey etc.

Section B : Financial Details of the Company

Sr. No.	Particulars	Financial Year 2017-18 Standalone Rs. (Crores)
1.	Paid up Capital (INR)	Rs. 73.44
2.	Total Turnover (INR)	Rs. 2619.64
3.	Total Profit After Taxes (INR)	Rs. 535.02
4.	Total Spending on Corporate Social Responsibility (CSR)	Rs. 13.66*
	As percentage of Profit After Tax (%)	2.55%
5.	List the activities in which expenditure in 4 above has been incurred.	
	A. Promoting education and related activities.	
	B. Interventions for Special Children.	
	C. Preventive Healthcare, Hygiene and Sanitation.	
	D. Developmental activities at Dahej, Vagra Taluka.	
	E. Promotion of Livelihood generation.	
	F. Promotion of Art, Culture and Heritage.	

* **Note :** During the year, the CSR expenditure made by GES which is a CSR arm of the Company is higher than the CSR funds transferred by GACL to GES. This is due to utilization of funds out of previous year's corpus transferred to GES by GACL.



Section C: Other Details

1. Does the Company have any Subsidiary Company / Companies?

Yes, the Company has one (01) Subsidiary Company, viz. GACL-NALCO Alkalies & Chemicals Pvt. Ltd.

2. Do the Subsidiary Company/Companies participate in the Business Responsibility (BR) Initiatives of the parent company? If yes, then indicate the number of such subsidiary company(s)

The subsidiary company has yet not started its commercial operations. Therefore, there is no direct participation by the subsidiary in the BR initiatives of the Company, at present.

3. Do any other entity/entities (e.g. suppliers, distributors etc.) that the Company does business with, participate in the BR initiatives of the Company? If yes, then indicate the percentage of such entity/entities? [Less than 30%, 30-60%, More than 60%]

More than 60%.

Section D: BR Information

1. Details of Director/Directors responsible for BR

- a) Details of the Director / Director responsible for implementation of the BR policy / policies

- DIN Number : 05323992
- Name : Shri P K Gera, IAS
- Designation : Managing Director

- b) Details of the BR head

Sr. No.	Particulars	Details
1.	DIN Number (if applicable)	05323992
2.	Name	Shri P K Gera, IAS
3.	Designation	Managing Director
4.	Telephone number	0265 – 2232801
5.	E-mail ID	md@gacl.co.in

2. Principle-wise (as per NVGs) BR Policy / Policies (Reply in Y/N)

The National Voluntary Guidelines on Social, Environmental and Economic Responsibilities of Business (NVGs) released by the Ministry of Corporate Affairs has adopted nine areas of Business Responsibility. These briefly are as under :

- P1** Businesses should conduct and govern themselves with Ethics, Transparency and Accountability.
- P2** Businesses should provide goods and services that are safe and contribute to sustainability throughout their life cycle.
- P3** Businesses should promote the well-being of all employees.
- P4** Businesses should respect the interests of, and be responsive towards all stakeholders, especially those who are disadvantaged, vulnerable and marginalized.
- P5** Businesses should respect and promote human rights.
- P6** Businesses should respect, protect, and make efforts to restore the environment.
- P7** Businesses, when engaged in influencing public and regulatory policy, should do so in a responsible manner.
- P8** Businesses should support inclusive growth and equitable development.
- P9** Businesses should engage with and provide value to their customers and consumers in a responsible manner.

Sr. No.	Questions	Business Ethics	Product Responsibility	Well-being of Employees	Stakeholder Engagement & CSR	Human Rights	Environment	Public Policy	CSR	Customer Relations
		P1	P2	P3	P4	P5	P6	P7	P8	P9
1.	Do you have a policy / policies for....	Y	Y	Y	Y	Y	Y	Y	Y	Y
2.	Has the policy being formulated in consultation with the relevant stakeholders?	Y	Y	Y	Y	Y	Y	Y	Y	Y
3.	Does the policy conform to any national / international standards? If yes, specify? (50 words)*.	Y	Y	Y	Y	Y	Y	Y	Y	Y
4.	Has the policy being approved by the Board? If yes, has it been signed by MD/owner/CEO/appropriate Board Director?	Y	Y	Y	Y	Y	Y	Y	Y	Y
5.	Does the company have a specified committee of the Board / Director / Official to oversee the implementation of the policy?	Y	Y	Y	Y	Y	Y	Y	Y	Y
6.	Indicate the link for the policy to be viewed online?	Y	Y	Y	Y	Y	Y	Y	Y	Y
		http://www.gacl.com/public_html/new/policy/br_policy.pdf								
7.	Has the policy been formally communicated to all relevant internal and external stakeholders?	Y	Y	Y	Y	Y	Y	Y	Y	Y
8.	Does the company have in-house structure to implement the policy/policies.	Y	Y	Y	Y	Y	Y	Y	Y	Y
9.	Does the Company have a grievance redressal mechanism related to the policy/policies to address stakeholders' grievances related to the policy/policies?	Y	Y	Y	Y	Y	Y	Y	Y	Y
10.	Has the company carried out independent audit/evaluation of the working of this policy by an internal or external agency?	Y	Y	Y	Y	Y	Y	Y	Y	Y

*The policies are based on National Voluntary Guidelines on Social, Environmental and Economic Responsibilities of Business (NVGs) and in consonance with the generally accepted principles and with the applicable regulatory requirements.

2a. If answer to Sr. No. 1 against any principle, is 'No', please explain why : (Tick up to 2 options)

Sr. No.	Questions	Business Ethics	Product Responsibility	Well-being of Employees	Stakeholder Engagement & CSR	Human Rights	Environment	Public Policy	CSR	Customer Relations
		P1	P2	P3	P4	P5	P6	P7	P8	P9
1.	The Company has not understood the Principles	-	-	-	-	-	-	-	-	-
2.	The Company is not at a stage where it finds itself in a position to formulate and implement the policies on specified principles.	-	-	-	-	-	-	-	-	-
3.	The Company does not have financial or manpower resources available for the task.	-	-	-	-	-	-	-	-	-
4.	It is planned to be done within next 6 months	-	-	-	-	-	-	-	-	-
5.	It is planned to be done within the next 1 year	-	-	-	-	-	-	-	-	-
6.	Any other reason (please specify)	-	-	-	-	-	-	-	-	-

3. Governance related to BR

- Indicate the frequency with which the Board of Directors, Committee of the Board or CEO to assess the BR performance of the Company. Within 3 months, 3-6 months, Annually, More than 1 year.

Annually. Assessment of the BR performance of the Company would be carried from the Financial Year 2018-19.

- Does the Company publish a BR or a Sustainability Report? What is the hyperlink for viewing this report? How frequently it is published?

The Company publishes BRR as part of Annual Report and BRR is also available on the website of the Company at : www.gacl.com.

Section E: Principle-wise performance

Principle 1 – Businesses should conduct and govern themselves with Ethics, Transparency and Accountability.

- Does the policy relating to ethics, bribery and corruption cover only the company? Yes / No. Does it extend to the Group / Joint Ventures / Suppliers / Contractors / NGOs / Others?

Yes. It does not extend to Group /Joint Ventures / Suppliers / Contractors / NGOs / Others.

- How many stakeholder complaints have been received in the past Financial Year and what percentage was satisfactorily resolved by the management?

During the Financial Year 2017-18, the Company had received 78 complaints from shareholders and all 78 (100%) complaints were satisfactorily resolved. The Company has not received any other Complaint from other Stakeholders.

Principle 2 - Businesses should provide goods and services that are safe and contribute to sustainability throughout their life cycle.

1. List up to 3 of your products or services whose design has incorporated social or environmental concerns, risks and/or opportunities.
 - i. Caustic Soda Group
 - ii. Sodium Chlorate
 - iii. Chloromethanes Group
2. For each such product, provide the following details in respect of resource use (energy, water, raw material etc.) per unit of product (optional) :
 - i. Reduction during sourcing / production / distribution achieved since the previous year throughout the value chain?

Energy reduced per unit of NaOH Production - 33 KWH/MT.
Energy reduced per unit of H₂O₂ Production - 51 KWH/MT.
 - ii. Reduction during usage by consumers (energy) has been achieved since the previous year?

Reduction in usage compared to Previous Year is as follows :
Energy reduced per unit of NaOH Production - 33 KWH/MT.
Energy reduced per unit of H₂O₂ Production - 51 KWH/MT.
3. Does the Company have procedures in place for sustainable sourcing (including transportation)?

We have initiated some measures towards sustainable sourcing which impacts on social and environment aspects. In our vendor meet during 2017-18, we had appealed them to follow environment friendly processes, materials in their business. We also requested to use environment friendly material for packaging.

- i. If yes, what percentage of your inputs was sourced sustainably?

Few major activities of sustainable sourcing are mentioned hereunder:-

- We have drastically reduced use of papers for official use, sending purchase enquiries, printing of purchase orders, internal communications etc., instead of papers we are using electronic communications.
- We are procuring Salt worth Rs. 9,000 lakhs (15% of total procurement) annually which is manufactured from water that does not contain any chemicals, hence, it is not harmful to environment. Our most of the salt suppliers are falling in small scale category, hence, indirectly we are providing an employment to unskilled people as a part of our social responsibilities.

Salt is one of the major raw materials of our Company. Till the Financial Year 2016-17 we were using unwashed salt having higher level of impurities like Calcium and Magnesium, and to reduce its effect in the process we had to use chemicals. From Financial Year 2017-18 we have started use of improved quality of salt which contains low Calcium and Magnesium. This Salt requires less chemicals in the process and also waste generation gets reduced which was a concern earlier as far as environment is concerned.

- We are procuring HM HDPE Carboys, barrels and various MS drums worth of Rs. 3,000 lakhs (5% of total procurement) Scrap generated in the process of above materials are recyclable in nature and does not create any environment issues.
- We procure Potassium Chloride 32,000 MT Annually from M/s. Canpotex Ltd., Canada. Till 2016, this material was received at East Coast of India, (Kakinada Port) and then it was transported by rail / road to Dahej Complex. We have reviewed logistics and to reduce inland transportation from Financial Year 2017 material is being received at West Coast of India (Kandla Port). This has helped to reduce cost of procurement drastically besides inland transportation vis-a-vis reduction in fuel consumption.
- Our major suppliers of Electrical and Instrumentation items are environment cautious and acquired certificates like ISO 14001 and OHSAS.



- Some of major suppliers of materials have certificates like ISO 14001 and OHSAS etc.

Above are few examples and we are further trying to adopt sustainable sourcing in other area of our business.

4. Has the Company taken any steps to procure goods and services from local & small producers, including communities surrounding their place of work?

If yes, what steps have been taken to improve their capacity and capability of local and small vendors?

The Company is procuring entire requirement of salt for Baroda and Dahej Complexes from local suppliers situated at Dahej Gandhar, Jambusar, Bhavnagar and Maliya-Morbi area. Many suppliers in these regions are small suppliers from whom we are procuring the material. The Company procure salt from Co-operative Society at Bhavnagar. Also, the Company procures other material like consumable and engineering items from local and small suppliers.

5. Does the Company have a mechanism to recycle products and waste? If yes what is the percentage of recycling of products and waste (separately as <5%, 5-10%, >10%).

As a step further to its environment preservation philosophy and commitments, the Company has installed new RO Plant to recycle 40% liquid effluent stream and also recycled 63.5% catalyst for Hydrogen Peroxide Plant.

Principle 3 - Businesses should promote the well-being of all employees.

1. Please indicate the Total number of employees : 1323

(as on 31.03.2018)

2. Please indicate the Total number of employees hired on temporary / contractual / casual basis.

As on 31st March, 2018, total 877 persons were hired on temporary / contractual / casual basis and total 147 persons were hired on Contract (Management & Non Management), Trainees and Fixed Term Contract (FTC).

3. Please indicate the Number of permanent women employees.

As on 31st March, 2018, permanent women employees are 32.

4. Please indicate the number of permanent employees with disabilities.

As on 31st March, 2018, the number of permanent employees with permanent disabilities are 07.

5. Do you have an employee association that is recognized by Management.

Yes, the Company have an employee association viz. "GAC Employees Union", which is recognized by the Management.

6. What percentage of your permanent employees is members of this recognized employee association?

63.95%

7. Please indicate the Number of complaints relating to child labour, forced labour, involuntary labour, sexual harassment in the last Financial Year and pending, as on the end of the Financial Year.

Sr. No.	Category	No of complaints filed during the Financial Year	No of complaints pending as on end of the Financial Year
1.	Child labour / forced labour / involuntary labour	NIL	NIL
2.	Sexual harassment	One (1)	NIL
3.	Discriminatory employment	NIL	NIL

8. What percentage of your under mentioned employees were given safety & skill up-gradation training in the last year?

- Permanent Employees : 70%
- Permanent Women Employees : 82%
- Casual/Temporary/Contractual Employees (FTC) : 100%
- Employees with Disabilities : 38%



Principle 4 - Businesses should respect the interests of, and be responsive towards all stakeholders, especially those who are disadvantaged, vulnerable and marginalized.

1. Has the Company mapped its internal and external stakeholders? Yes / No.
Yes
2. Out of the above, has the Company identified the disadvantaged, vulnerable & marginalized stakeholders.
Yes
3. Are there any special initiatives taken by the Company to engage with the disadvantaged, vulnerable and marginalized stakeholders.

The Company has adopted 5 (five) Government Primary Schools of Chhotaudepur District and has also adopted Home for Mentally Deficient Children which is a Government Organization where orphans and destitute special children are kept. Moreover, the Company is also contributing financially to various hospitals which are providing treatment and medicines at a subsidized rate for marginalized and underprivileged people of the society. In addition to this, livelihood generation activities for marginalized group of fisherman community and tribal students were also carried out.

Principle 5 - Businesses should respect and promote human rights.

1. Does the Policy of the Company on Human Rights cover only the Company or extend to the Group/Joint Ventures/Suppliers/Contractors/NGOs/Others?

The Policy on Human Rights is covering various Stakeholders' of the Company. The Company has a subsidiary named GACL-NALCO Alkalies & Chemicals Pvt. Ltd. to which the said Policy is applicable.

2. How many stakeholder complaints have been received in the past Financial Year and what percent was satisfactorily resolved by the management?

No complaint/s was received in the last Financial Year.

Principle 6 - Businesses should respect, protect, and make efforts to restore the environment.

1. Does the policy related to Principle 6 cover only the Company or extends to the Group/Joint Ventures/Suppliers/Contractors/NGOs/others

The policy on environment extends to the Group/Joint Ventures/Suppliers/Contractors/NGOs/others.

2. Does the Company have strategies / initiatives to address global environmental issues such as climate change, global warming, etc? Y/N. If yes, please give hyperlink for webpage etc.

Yes

http://gacl.com/public_html/new/profile.htm

Initiatives taken by the Company:-

- i. Water conservation - GACL have commissioned wastewater recycling RO plant for converting wastewater into reusable water. Daily 400 to 500 M3/Day of wastewater is treated and converted to reusable water which is recycled back in the plant. This has reduced consumption of freshwater by that much quantity.
- ii. Huge green belt - GACL have 125171 MT2 green cover area developed and maintained.
- iii. Rain water harvesting - Rain water harvesting is being done at our solid waste landfill site in surface area of 29 acres by way of groundwater recharge.
- iv. Treatment of effluent - GACL is promoter and member of Vadodara Enviro Channel Limited (VECL) which is responsible for safely conveying treated liquid effluent from industries into estuary of river Mahi through 55 KM long channel.
- v. Captive solid waste landfill site - GACL has own solid waste landfill site for safe disposal of hazardous waste.
- vi. Reduction in solid waste quantity by implementing Cleaner production - We have replaced use of raw salt with washed salt (having less impurities) for production of Caustic Soda. By using washed salt, solid waste generation has reduced by around 200 MT/Month.



vii. GACL is using renewable sources of energy through 171.45 MW wind farm and 15 MW solar plant.

3. Does the Company identify and assess potential environmental risks? Y/N

Yes. Potential environmental risks are identified and assessed before any new project/expansion of existing plant by way of conducting Environmental Impact Assessment & preparing Environment Management Plan for the same.

4. Does the Company have any project related to Clean Development Mechanism? If Yes, whether any environmental compliance report is filed?

The Company is continuously implementing various Energy Conservation Schemes and has earned 1977 Escerts for Vadodara Plant under PAT (Perform, Achieved and Trade) Scheme introduced by Government of India.

The Company has already installed total Wind Power capacity of 171.45 MW. In addition the Company has commissioned 15 MW Solar Power Project in July, 2018 to meet the Solar Renewable Purchase Obligation. The Company is also considering putting up another 20 MW Solar Power Project to be commissioned in FY 2019-20.

The production of Carbon Tetrachloride (CTC) comes under Ozone Depletion Substance (ODS) Rules, 2000 as per the guidelines of Montreal Protocol framed by Government of India, has been phased out while production of CTC only for feed stock application is continued.

In the field of Water conservation, the Company has commissioned daily 400 to 500 M3 of waste water recycling RO Plant for converting waste water into reusable water.

5. Has the Company undertaken any other initiatives on – clean technology, energy efficiency, renewable energy, etc. Y/N. If yes, please give hyperlink for web page etc.

Yes, the Company has taken up Solar Power Project of 15 MW Capacity in Gujarat, out of which 5 MW was commissioned in the month of May, 2018, 5 MW in the month of June-18 and 5 MW was commissioned in the month of July, 2018. The Company has also taken up another Solar Power Project of 20 MW Capacity in Gujarat, which is expected to be commissioned by May, 2019.

6. Are the Emissions / Waste generated by the Company within the permissible limits given by GPCB / SPCB for the Financial Year being reported?

Yes. The emissions / Waste generated by the Company are within the limits prescribed by Gujarat Pollution Control Board (GPCB).

7. Number of show cause/legal notices received from GPCB/SPCB which are pending (i.e. not resolved to satisfaction) as on end of Financial Year.

No show cause / legal notices received.

Principle 7 - Businesses, when engaged in influencing public and regulatory policy, should do so in a responsible manner.

1. Is your Company a member of any trade and chamber or association? If Yes, Name only those major ones that your business deals with :

The Company is a Member of :

1. Alkali Manufacturers Association of India, New Delhi
2. Indian Chemical Council, Mumbai
3. Gujarat Chemical Association, Ahmedabad
4. Society for Clean Environment, Vadodara
5. National Safety Council, Mumbai
6. Gujarat Safety Council, Vadodara
7. Federation of Gujarat Industries, Vadodara
8. Exim Club, Vadodara
9. CHEMEXCIL, Mumbai
10. Gujarat Employers' Organization, Vadodara

2. Have you advocated / lobbied through above associations for the advancement or improvement of public good? Yes / No; if yes specify the broad areas (drop box: Governance and Administration, Economic Reforms, Inclusive Development Policies, Energy security, Water, Food Security, Sustainable Business Principles, Others).

No.

Principle 8 - Businesses should support inclusive growth and equitable development.

1. Does the Company have specified programmes / initiatives / projects in pursuit of the policy related to Principle 8? If yes details thereof

The Company has well defined CSR Policy which aims at inclusive growth and equitable development having its focus areas as follows:

- Promotion of Education and related activities
- Interventions for Special Children
- Preventive Healthcare, Hygiene and Sanitation
- Promoting Livelihood generation activities
- Promotion of Art, Culture and Heritage

2. Are the programmes / projects undertaken through in-house team/own foundation / external NGO / government structures/any other organization?

All the programmes / projects are undertaken by in-house team along with GACL's CSR arm, viz. 'GACL Foundation Trust' and 'GACL Education Society' and few projects through external agencies and Government structures.

3. Have you done any impact assessment of your initiative?

Yes. Impact assessment is carried by officers of the GACL Education Society.

4. What is your Company's direct contribution to community development projects - Amount in INR and the details of the projects undertaken.

Company's direct contribution to community development projects and amount with details of the projects undertaken in the Financial Year 2017-18 are as under :

The Company had contributed Rs. 24,33,667/- towards 'Uday Shaala Project' wherein, 5 (five) Government Primary Schools of Chhotaudepur District are adopted. Quality teaching staff is provided in these Schools so as to make the base of the children strong along with infrastructure development and mapping of children of 8th Standard for further studies.

The Company had also contributed Rs. 22,73,825/- towards construction and refurbishment of Anganwadi and support to Government Primary Schools in various villages of Vagra Taluka.

The Company had also contributed Rs. 1,84,350/- towards support in reduction of Infant Mortality Rate and Maternal Mortality Rate in Chhotaudepur District.

Hence, the Company had contributed total Rs. 48,91,842/- towards Community Development activities.

5. Have you taken steps to ensure that this community development initiative is successfully adopted by the community? Please explain in 50 words, or so.

Yes, by involving the parents of the children and principal and other teachers of the school in various activities conducted for the children. Regular meeting with parents and community gatekeepers is also undertaken to assess needs at various intervals. Moreover, 28 students of Class 8th are successfully admitted to residential schools for further studies with consent from their parents.

For developmental activities at Dahej of Vagra Taluka, respective Gram Panchayats and School authorities were involved for ensuring successful implementation and continuation of the Project.

**Principle 9 - Businesses should engage with and provide value to their customers and consumers in a responsible manner.**

1. What percentage of customer complaints / consumer cases are pending as on the end of Financial Year.
NIL.
2. Does the Company display product information on the product label, over and above what is mandated as per local laws? Yes/No/N.A./Remarks (additional information)
Yes.
3. Is there any case filed by any stakeholder against the Company regarding unfair trade practices, irresponsible advertising and/or anti-competitive behaviour during the last five years and pending as on end of Financial Year.
An investigation was conducted by the Director General of the Competition Commission of India (CCI) against the Company, for alleged contravention of the provisions of Section 3(1) read with 3(3)(d) of the Competition Act, 2002, in respect of sales of chemical products to Delhi Jal Board. The Competition Commission of India (CCI) vide its order dated 05.10.2017 imposed penalty Rs. 1.88 crores. The Company had filed an Appeal before the NCLAT Challenging the order of the CCI. The Hon'ble NCLAT through its order dated 04.12.2017 granted stay on the operation of the impugned order of the CCI subject to a deposit of 10% of the penalty amount. The Delhi Jal Board has filed its Reply to the Appeal. The Company has also filed its Rejoinder to the Reply of the DJB. The Company believes that it had not indulged in any such activity.
4. Did your Company carry out any consumer survey / consumer satisfaction trends?
Yes.

ANNEXURE – 5 to Board's Report**PARTICULARS OF EMPLOYEES****DETAILS PERTAINING TO REMUNERATION AS REQUIRED UNDER SECTION 197(12) OF THE COMPANIES ACT, 2013 READ WITH RULE 5 (1) OF THE COMPANIES (APPOINTMENT AND REMUNERATION OF MANAGERIAL PERSONNEL) RULES, 2014.**

- (i) The percentage increase in remuneration of each Director, Chief Financial Officer and Company Secretary during the Financial Year 2017-18, ratio of the remuneration of each Director to the median remuneration of the employees of the Company for the Financial Year 2017-18 and the comparison of remuneration of each Key Managerial Personnel (KMP) against the performance of the Company are as under:

Sr. No.	Name of Director / KMP and Designation	Remuneration of Director / KMP for Financial Year 2017-18 (Rs. in Lakhs)	% increase in remuneration in the Financial Year 2017-18	Ratio of remuneration of each Director/ to median remuneration of employees (on annualized basis)	Comparison of the remuneration of the KMP against the performance of the Company
1.	Shri P K Gera, IAS* Managing Director	29.72	16.41%	2.53 times	Profit Before Tax increased by 96.51% and Profit After Tax increased by 73.65% in Financial Year 2017-18.
2.	Dr. H B Patel* Executive Director (Finance) & CFO	38.71	12.96%	3.29 times	
3.	Shri Sanjay S Bhatt* Company Secretary & GM (Legal & CC)	28.47	18.87%	2.42 times	



* The remunerations of the Managing Director and other Key Managerial Personnel (Executive Director (Finance) and CFO and Company Secretary) during the Financial Year 2017-2018 is not comparable with Financial Year 2016-17 due to following reasons:

1. The remuneration of Shri P K Gera, IAS is paid as per pay revision implemented by Seventh Pay Commission.
2. The remuneration of Dr. H B Patel, Executive Director (Finance) & CFO is not comparable in Financial Year 2017-18 due to release of variable incentive at higher performance rating, adhoc advance payment of variable incentive, benefit of new car policy and pay revision as per Company's Policy. Further, remuneration of Shri S S Bhatt, Company Secretary is not comparable in Financial Year 2017-18 due to release of variable incentive at higher performance rating, adhoc advance payment of variable incentive, benefit of new car policy and pay revision as per Company's Policy.

NOTES

1. The Remuneration of the Managing Director is decided by Government.
 2. Details for other Directors are not given as the other Directors are paid only Sitting Fees for attending Board Meetings and the Committee Meetings. No other remunerations is paid to the Directors.
- (ii) The median remuneration of employees of the Company during the Financial Year was Rs.11.77 Lakhs.
- (iii) In the Financial Year 2017-18, there was an increase of 34.98% in the median remuneration of employees.
- (iv) There were 1323 permanent employees on the roll of the Company as on 31st March, 2018.
- (v) The Company continued practice of hiring employees on contractual basis. As on 31st March, 2018, there were total 34 employees on Company's contract out of which 32 are in management cadre and 2 are non-management cadre.
- (vi) Relationship between average increase in remuneration and Company performance:

The Profit Before Tax for the Financial Year ended 31st March, 2018 increased to 96.51%, whereas, the increase in median remuneration was 35%. The remuneration of Management and Non Management personnel is increased every four year other than normal increment. During the Financial Year 2017-18, the remuneration was revised by average 27% and 25% respectively on Cost to Company basis. The next revision shall be in the year 2021. Therefore, there is no direct relationship between performance of the Company and remuneration of employees except that in case of performance incentives to management employees. One of the criteria to evaluate the individual performance is "Organization Performance" in different grade of Management employees.

- (vii) Comparison of the remuneration of the Key Managerial Personnel against performance of the Company:

The remuneration of the Managing Director is decided by the Government. The remuneration of all employees including Key Managerial Personnel other than Managing Director is revised at end of every 4 years and accordingly, the remuneration of Non-management employees was revised w.e.f. 01.01.2017 and the remuneration of Management employees was revised w.e.f. 01.04.2017. Therefore, there is no direct relationship between the performance of the Company and remuneration of KMP except performance incentive pay (as mentioned at (v) above). As per the terms of appointment of the Managing Director, he is entitled for annual 3% increase in Basic Pay and the other KMPs are entitled for 5% annual increase in Basic Pay and D.A.(Base pay). There is no variable component in the remuneration of the Managing Director. However, in case of management category employees of the Company, 10% of Fixed CTC is performance incentive which is released on completion of the year and subject to individual performance of each employee and overall performance of the Company. The payment is made in the range of 5% to 15% of cost to the Company (CTC) based on the combined rating of individual and organization performance.

- (viii) a) Variations in the market capitalization of the Company :

The market capitalization as on 31st March, 2018 was Rs. 5,129.94 Crores (Rs. 2,994.76 Crores as on 31st March, 2017) at National Stock Exchange of India Ltd. (NSE).

- b) Price Earning Ratio of the Company was 9.59 as at 31st March, 2018 and was 9.72 as on 31st March, 2017.
- c) Percent increase over / decrease in the market quotations of the Shares of the Company as compared to the rate at which the Company came out with the last Public Offer in the year:

In the Year 2003-04, the Company had come out with Rights Issue Offer in the ratio of 3 Equity Shares against 5 Equity Shares held by the Shareholders. The total number of Shares offered under Rights Issue were 2,75,41,966 at Rs.12.50 (Face Value - Rs.10/- and Premium of Rs.2.50 per Share). The market price of Shares of GACL as on 1st April, 2003 on BSE Ltd. was Rs.17.70 (closing price) and on National Stock Exchange of India Ltd. was Rs.17.90 (closing price). As on 31st March, 2018, the market price of Shares of GACL on BSE Ltd. was Rs. 699.50 per Share (closing price) and on National Stock Exchange of India Ltd. was Rs.698.55 per Share (closing price). Thus, there is appreciation in market value of Shares by 3851.98% on BSE Ltd. and by 3802.51% on National Stock Exchange of India Ltd.

- (ix) It is hereby affirmed that the remuneration paid is as per the Remuneration Policy for Directors (in case of Managing Director, the remuneration is decided by the Government), Key Managerial Personnel and other management personnel is as per the Company's Policy and for other non-management employees as per the settlement arrived with their Union.



DETAILS PERTAINING TO REMUNERATION AS REQUIRED UNDER SECTION 197(12) OF THE COMPANIES ACT, 2013 READ WITH RULE 5(2) OF THE COMPANIES (APPOINTMENT AND REMUNERATION OF MANAGERIAL PERSONNEL) RULES, 2014.

SR. NO.	EMPLOYEE NAME	DESIGNATION OF EMPLOYEE	REMUNERATION RECEIVED (RS.)	QUALIFICATION & EXPERIENCE IN YEARS	DATE OF COMMENCEMENT OF EMPLOYMENT	AGE (YEARS)	LAST EMPLOYMENT HELD
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
PART - A (FULL YEAR)							
NIL							
PART - B (PART OF THE YEAR)							
1	R P NATHANI	Manager	19,08,210	BA & 37	26.08.1982	60	G.E.B.
2	D L MOTIWALE	Shift Incharge	17,27,198	SSC,ITI & 42	08.02.1982	60	Deepak Nitrite Ltd.
3	G D PUWAR	Shift Incharge	28,07,151	SSC, ITI, Dip.Elect. & 40	16.09.1983	60	Calico Polyester
4	D R KAMODE	Sr. Manager	19,36,219	B.Com. & 37	24.12.1981	60	Calico Polyester
5	M K PATIL	Jr. Technician	27,86,170	SSC & 43	22.02.1982	60	Mahavir Engg.
6	J H PANDYA	Sr. Foreman	12,77,438	SSC,ITI & 38	08.03.1985	60	Alembic Glass
7	K U JOSHI	Sr. Officer	37,67,356	B.Com. & 40	12.08.1978	60	Jyoti Ltd.
8	I C WAGHELA	Sr. Peon	10,03,464	7 th Std. & 39	15.07.1999	60	Sarabhai Machinery
9	K N SHROFF	Sr. Officer	17,95,299	B.Com., & 39	09.06.1986	60	Chemcopharm
10	V D SAIYED	Sr. Assistant	24,15,210	BA & 26	28.06.1991	52	-
11	S A PATEL	Shift Incharge	14,81,489	SSC & 41	06.10.1977	60	-
12	M N PATEL	General Manager	49,36,933	BE (Chem.) & 36	17.04.1983	60	-
13	K A SHAH	Add. General Manager	35,28,203	BE (Chem.) & 37	26.11.1985	60	Calico Polyester
14	S S DURGE	Add. General Manager	24,66,860	BE (Chem.) & 37	02.01.1986	60	Jayant Vitamins Ltd.
15	N M SHAH	Sr. Foreman	19,91,407	SSC & 37	07.01.1986	60	Gujarat Binil Chem. Ltd.
16	G A PATEL	Operator	15,11,742	SSC, NCTVT & 40	01.04.1996	60	Indu Nissan Oxo-Chem. Ltd.
17	M C PANT	Sr. Manager	31,93,322	M.Sc. & 37	01.12.1988	60	Allied Products Ltd.

NOTE : THE AMOUNT OF "REMUNERATION" SHOWN ABOVE INCLUDES SALARY, ALLOWANCES, THE COMPANY'S CONTRIBUTION TO PROVIDENT FUND, LEAVE ENCASHMENT, LEAVE TRAVEL CONCESSION / LEAVE TRAVEL ASSISTANCE, MEDICAL REIMBURSEMENT, CONTRIBUTION TO SUPER ANNUATION FUND, GROUP PERSONAL ACCIDENT POLICY PREMIUM, MONETARY VALUE OF PERQUISITES ETC. GRATUITY IS CONSIDERED AS ACTUAL AT THE TIME OF RETIREMENT.

DETAILS OF TOP 10 EMPLOYEES REMUNERATION (CTC) FOR FINANCIAL YEAR 2017-18

SR. NO.	EMPLOYEE NAME	REMUNERATION* RECEIVED (RS.)	DESIGNATION OF EMPLOYEE	EMPLOYED FOR
1	Dr. H B PATEL	39,17,810	ED (F) & CFO	FULL YEAR
2	G S PALIWAL	34,49,732	CGM (MKTG.)	FULL YEAR
3	P G PUJARA	28,97,064	ED-CPP & HEAD PMO	FULL YEAR
4	CS S S BHATT	28,84,694	CS & GM (LEGAL & CC)	FULL YEAR
5	A K SHRIVASTAVA	28,56,342	GM (O & ES, TS)	FULL YEAR
6	Dr. SUNIL SINHA	27,24,550	GM (R & D, QC & TMD)	FULL YEAR
7	D R BHATT	26,26,333	AGM (S & E, S & F)	FULL YEAR
8	R S PATIL	26,22,096	AGM (PROCESS)	FULL YEAR
9	T N TRIVEDI	26,14,460	GM (OPERATION)	FULL YEAR
10	A V VACHHARAJANI	26,03,673	GM (FIN.)	FULL YEAR

* The above remuneration is Cost to the Company (CTC). However, actual remuneration drawn may differ due to various factors such as variable incentive, leave encashment availed, promotion, etc. The CTC is revised as per the Company's Pay Revision practice.

ANNEXURE - 6 to Board's Report

Form No. MGT-9
EXTRACT OF ANNUAL RETURN
as on the Financial Year ended on 31st March, 2018

[Pursuant to Section 92(3) of the Companies Act, 2013 and Rule 12(1)
of the Companies (Management and Administration) Rules, 2014]

I. REGISTRATION AND OTHER DETAILS:

i)	CIN	:	L24110GJ1973PLC002247
ii)	Registration Date	:	29 th March, 1973
iii)	Name of the Company	:	Gujarat Alkalies and Chemicals Limited
iv)	Category / Sub-Category of the Company	:	Company having Share Capital
v)	Address of the Registered office and contact details	:	P.O. Petrochemicals : 391 346, Dist. Vadodara, Gujarat Tel. No. : 0265 - 2232681 - 82
vi)	Whether listed company Yes / No	:	Yes
vii)	Name, Address and Contact details of Registrar and Transfer Agent, if any	:	Link Intime India Private Limited B-102 & 103, Shangrila Complex, First Floor Opp. HDFC Bank, Near Radhakrishna Char Rasta, Akota, Vadodara - 390 020. Tel. No. : 0265 2356573, 2356794 E-mail ID : vadodara@linkintime.co.in Website : www.linkintime.co.in

II. PRINCIPAL BUSINESS ACTIVITIES OF THE COMPANY :

All the business activities contributing 10% or more of the total turnover of the Company shall be stated:-

Sl. No.	Name and Description of main Products / Services	NIC Code of the Product / Service	% to total turnover of the Company
1	Caustic Soda Lye	The Company's operation falls under single segment viz. 'Chemicals' - NIC Code : 2411	37.51%
2	Caustic Soda Flakes		18.38%
3	Hydrogen Peroxide Group		10.95%

III. PARTICULARS OF HOLDING, SUBSIDIARY AND ASSOCIATE COMPANIES :

Sl. No.	Name and Address of the Company	CIN	Holding / Subsidiary / Associate	% of Shares held	Applicable Section
1	GACL-NALCO Alkalies & Chemicals Private Limited, GACL Corporate Building, P.O. Petrochemicals: 391 346, Dist. Vadodara, Gujarat	U24100GJ2015PTC085247	Subsidiary	60%	2(87) of The Companies Act, 2013



IV. SHAREHOLDING PATTERN (EQUITY SHARE CAPITAL BREAKUP AS PERCENTAGE OF TOTAL EQUITY) :

i) Category-wise Shareholding

Sr. No.	Category of Shareholders	No. of Shares held at the beginning of the year (as on 01.04.2017)				No. of Shares held at the end of the year (as on 31.03.2018)				% Change during the year
		Demat	Physical	Total	% of Total Shares	Demat	Physical	Total	% of Total Shares	
(A)	Shareholding of Promoter and Promoter Group									
[1]	Indian	0	0	0	0.00	0	0	0	0.00	0.00
(a)	Individuals / Hindu Undivided Family	0	0	0	0.00	0	0	0	0.00	0.00
(b)	Central Government / State Government(s)	21	0	21	0.00	21	0	21	0.00	0.00
(c)	Financial Institutions / Banks	7119028	0	7119028	9.69	7119028	0	7119028	9.69	0.00
(d)	Any Other (Specify)									
	Bodies Corporate	26867261	0	26867261	36.59	26867261	0	26867261	36.59	0.00
	Sub Total (A)(1)	33986310	0	33986310	46.28	33986310	0	33986310	46.28	0.00
[2]	Foreign									
(a)	Individuals (Non-Resident Individuals / Foreign Individuals)	0	0	0	0.00	0	0	0	0.00	0.00
(b)	Government	0	0	0	0.00	0	0	0	0.00	0.00
(c)	Institutions	0	0	0	0.00	0	0	0	0.00	0.00
(d)	Foreign Portfolio Investor	0	0	0	0.00	0	0	0	0.00	0.00
(e)	Any Other (Specify)									
	Sub Total (A)(2)	0	0	0	0.00	0	0	0	0.00	0.00
	Total Shareholding of Promoter and Promoter Group(A)=(A)(1)+(A)(2)	33986310	0	33986310	46.28	33986310	0	33986310	46.28	0.00
(B)	Public Shareholding									
[1]	Institutions									
(a)	Mutual Funds / UTI	1488806	1287	1490093	2.03	2741603	356	2741959	3.73	1.70
(b)	Venture Capital Funds	0	0	0	0.00	0	0	0	0.00	0.00
(c)	Alternate Investment Funds	0	0	0	0.00	0	0	0	0.00	0.00
(d)	Foreign Venture Capital Investors	0	0	0	0.00	0	0	0	0.00	0.00
(e)	Foreign Portfolio Investor	2992939	0	2992939	4.08	2968228	0	2968228	4.04	-0.03
(f)	Financial Institutions / Banks	24227	678	24905	0.03	51960	678	52638	0.07	0.04
(g)	Insurance Companies	1458901	200	1459101	1.99	1426826	50	1426876	1.94	-0.04
(h)	Provident Funds/ Pension Funds	0	0	0	0.00	0	0	0	0.00	0.00
(i)	Any Other (Specify)									
	Foreign Bank	138	2225	2363	0.00	138	634	772	0.00	-0.00
	UTI	0	0	0	0.00	0	210	210	0.00	0.00
	Sub Total (B)(1)	5965011	4390	5969401	8.13	7188755	1928	7190683	9.79	1.66

Sr. No.	Category of Shareholders	No. of Shares held at the beginning of the year (as on 01.04.2017)				No. of Shares held at the end of the year (as on 31.03.2018)				% Change during the year
		Demat	Physical	Total	% of Total Shares	Demat	Physical	Total	% of Total Shares	
[2]	Central Government/ State Government(s)/ President of India									
	Central Government / State Government(s)	0	0	0	0.00	180950	0	180950	0.25	0.25
	Sub Total (B)(2)	0	0	0	0.00	180950	0	180950	0.25	0.25
[3]	Non-Institutions									
(a)	Individuals									
(i)	Individual shareholders holding nominal share capital upto Rs. 1 lakh.	8406674	1488985	9895659	13.48	7393248	1236595	8629843	11.75	-1.72
(ii)	Individual shareholders holding nominal share capital in excess of Rs. 1 lakh	2274101	0	2274101	3.10	2013106	0	2013106	2.74	-0.36
(b)	NBFCs registered with RBI	0	0	0	0.00	0	0	0	0.00	0.00
(c)	Employee Trusts	0	0	0	0.00	0	0	0	0.00	0.00
(d)	Overseas Depositories(holding DRs) (balancing figure)	0	0	0	0.00	0	0	0	0.00	0.00
(e)	Any Other (Specify)									
	Trusts	336	52094	52430	0.07	319846	52094	371940	0.51	0.44
	Coperatives Societies	0	6905	6905	0.01	0	6902	6902	0.01	-0.00
	Hindu Undivided Family	411599	0	411599	0.56	356859	0	356859	0.49	-0.07
	Non Resident Indians	318876	3917	322793	0.44	285131	2913	288044	0.39	-0.05
	Unclaimed Shares	7786	0	7786	0.01	1386	0	1386	0.00	-0.01
	Clearing Member	0	0	0	0.00	97810	0	97810	0.13	0.13
	Bodies Corporate	20503840	6104	20509944	27.93	20308544	4551	20313095	27.66	-0.27
	Sub Total (B)(3)	31923212	1558005	33481217	45.59	30775930	1303055	32078985	43.68	-1.91
	Total Public Shareholding(B)=(B)(1)+(B)(2)+(B)(3)	37888223	1562395	39450618	53.72	38145635	1304983	39450618	53.72	0.00
	Total (A)+(B)	71874533	1562395	73436928	100.00	72131945	1304983	73436928	100.00	0.00
(C)	Non Promoter - Non Public									
[1]	Custodian/DR Holder	0	0	0	0.00	0	0	0	0.00	0.00
[2]	Employee Benefit Trust (under SEBI (Share based Employee Benefit) Regulations, 2014)	0	0	0	0.00	0	0	0	0.00	0.00
	Total (A)+(B)+(C)	71874533	1562395	73436928	100.00	72131945	1304983	73436928	100.00	0.00



(ii) Shareholding of Promoters

Sl. No.	Shareholder's Name	No. of Shares held at the beginning of the year (as on 01.04.2017)			No. of Shares held at the end of the year (as on 31.03.2018)			% change in shareholding during the year
		No. of Shares	% of total Shares of the Company	% of Shares Pledged / encumbered to total Shares	No. of Shares	% of total Shares of the Company	% of Shares Pledged / encumbered to total Shares	
1	Government of Gujarat	21	0.00	0	21	0.00	0	0
2	Gujarat Industrial Invest. Corpn Ltd.	7119028	9.69	0	7119028	9.69	0	0
3	Gujarat State Investments Ltd.	15329373	20.87	0	15329373	20.87	0	0
4	Gujarat Mineral Development Corp. Ltd.	4145433	5.64	0	4145433	5.64	0	0
5	Gujarat Narmada Valley Fertilizers & Chemicals Ltd.	1759996	2.40	0	1759996	2.40	0	0
6	Gujarat Industrial Development Corp.	2897740	3.95	0	2897740	3.95	0	0
7	Gujarat Maritime Board	2734719	3.72	0	2734719	3.72	0	0
	Total...	33986310	46.28	0	33986310	46.28	0	0

(iii) Change in Promoters' Shareholding (please specify, if there is no change)

Sl. No.		Shareholding at the beginning of the year		Cumulative Shareholding during the year	
		No. of shares	% of total shares of the Company	No. of shares	% of total shares of the Company
1	At the beginning of the year	33986310	46.28	33986310	46.28
2	Date wise Increase / Decrease in Promoters Share holding during the year specifying the reasons for increase / decrease (e.g. allotment / transfer / bonus / sweat equity etc.):	0	0	0	0
3	At the end of the year	33986310	46.28	33986310	46.28

(iv) Shareholding Pattern of top ten Shareholders (other than Directors, Promoters and Holders of GDRs and ADRs):

Sr. No.	Name and DP ID/CL ID of Shareholder	Shareholding at the beginning of the year		Shareholding at the end of the year	
		No. of Shares	%	No. of Shares	%
1	IN300214/10229376				
	LOK PRAKASHAN LTD				
	a. At the beginning of the year	16215732	22.081		
	b. Changes during the year	0	0.000		
	c. At the end of the year			16215732	22.081
2	IN30005410067359				
	ADITYA BIRLA SUN LIFE TRUSTEE COMPANY PRIVATE LIMITED A/C BIRLA SUN LIFE PURE VALUE FUND				
	a. At the beginning of the year	0	0.000		
	b. Changes during the year				
	DATE	REASON			
	18.08.17	ACQUIRED	149200	0.203	
	25.08.17	ACQUIRED	48200	0.066	
	01.09.17	ACQUIRED	42300	0.058	
	15.09.17	ACQUIRED	113000	0.154	
	22.09.17	ACQUIRED	70000	0.095	
	29.09.17	ACQUIRED	123600	0.168	
	06.10.17	ACQUIRED	70000	0.095	
	13.10.17	ACQUIRED	26000	0.035	
	27.10.17	ACQUIRED	75000	0.102	
	03.11.17	ACQUIRED	133500	0.182	
	10.11.17	ACQUIRED	294000	0.400	
	17.11.17	ACQUIRED	119900	0.163	
	24.11.17	ACQUIRED	58000	0.079	
	01.12.17	ACQUIRED	165000	0.225	
	29.12.17	ACQUIRED	46857	0.064	
	05.01.18	ACQUIRED	123600	0.168	
	12.01.18	ACQUIRED	42000	0.057	
	09.02.18	ACQUIRED	57000	0.078	
	16.03.18	ACQUIRED	14400	0.020	
	23.03.18	ACQUIRED	9100	0.012	
	31.03.18	ACQUIRED	83200	0.113	
	c. At the end of the year			1863857	2.538
3	IN300450/10328205				
	GUJARAT STATE FERTILIZERS & CHEMICALS LIMITED				
	a. At the beginning of the year	1655040	2.254		
	b. Changes during the year	0	0.000		
	c. At the end of the year			1655040	2.254



(iv) Shareholding Pattern of top ten Shareholders (other than Directors, Promoters and Holders of GDRs and ADRs):
(Contd...)

Sr. No.	Name and DP ID/CL ID of Shareholder	Shareholding at the beginning of the year		Shareholding at the end of the year	
		No. of Shares	%	No. of Shares	%
4	IN302927/10034403				
	SHREYANS SHANTILAL SHAH				
	a. At the beginning of the year	1270407	1.730		
	b. Changes during the year	0	0.000		
	c. At the end of the year			1270407	1.730
5	IN301127/16005185				
	GUJARAT INDUSTRIES POWER COMPANY LTD				
	a. At the beginning of the year	1103360	1.502		
	b. Changes during the year	0	0.000		
	c. At the end of the year			1103360	1.502
6	IN300142/10752037				
	HSBC GLOBAL INVESTMENT FUND - ASIA EX JAPAN EQUITY				
	a. At the beginning of the year	820349	1.117		
	b. Changes during the year				
	DATE	REASON			
	07.04.17	ACQUIRED	63551	0.087	
	14.04.17	ACQUIRED	231593	0.315	
	21.04.17	ACQUIRED	45954	0.063	
	12.05.17	ACQUIRED	222144	0.302	
	19.05.17	ACQUIRED	19300	0.026	
	26.05.17	ACQUIRED	224014	0.305	
	02.06.17	ACQUIRED	74183	0.101	
	30.06.17	ACQUIRED	110862	0.151	
	08.09.17	ACQUIRED	5623	0.008	
	13.10.17	SOLD	-155075	-0.211	
	27.10.17	SOLD	-109847	-0.150	
	03.11.17	SOLD	-167740	-0.228	
	10.11.17	SOLD	-204192	-0.278	
	17.11.17	SOLD	-93842	-0.128	
	24.11.17	SOLD	-63179	-0.086	
	01.12.17	SOLD	-98562	-0.134	
	08.12.17	SOLD	-41000	-0.056	
	15.12.17	SOLD	-42206	-0.057	
	22.12.17	SOLD	-18700	-0.025	
	02.02.18	SOLD	-55114	-0.075	
	09.02.18	SOLD	-3573	-0.005	
	16.02.18	SOLD	-18813	-0.026	
	c. At the end of the year			745730	1.015

(iv) Shareholding Pattern of top ten Shareholders (other than Directors, Promoters and Holders of GDRs and ADRs):
(Contd...)

Sr. No.	Name and DP ID/CL ID of Shareholder	Shareholding at the beginning of the year		Shareholding at the end of the year	
		No. of Shares	%	No. of Shares	%
7	IN300812/10001728				
	THE NEW INDIA ASSUARANCE COMPANY LIMITED				
	a. At the beginning of the year	657765	0.896		
	b. Changes during the year				
	DATE	REASON			
	07.07.17	ACQUIRED	2184	0.003	
	14.07.17	ACQUIRED	8341	0.011	
	21.07.17	ACQUIRED	35208	0.048	
	28.07.17	ACQUIRED	10000	0.014	
	c. At the end of the year			713498	0.972
8	IN300812/10000029 - G0001328				
	GENERAL INSURANCE CORPORATION OF INDIA				
	a. At the beginning of the year	801186	1.091		
	b. Changes during the year				
	DATE	REASON			
	22.12.17	SOLD	-10805	-0.015	
	29.12.17	SOLD	-35216	-0.048	
	19.01.18	SOLD	-25000	-0.034	
	02.03.18	SOLD	-16787	-0.023	
	c. At the end of the year			713378	0.971
9	IN300054/10040054				
	DIMENSIONAL EMERGING MARKETS VALUE FUND				
	a. At the beginning of the year	455551	0.620		
	b. Changes during the year				
	DATE	REASON			
	16.06.17	SOLD	-5698	-0.008	
	30.06.17	SOLD	-9636	-0.013	
	07.07.17	SOLD	-5404	-0.007	
	14.07.17	SOLD	-2360	-0.003	
	21.07.17	SOLD	-2182	-0.003	
	18.08.17	SOLD	-3449	-0.005	
	25.08.17	SOLD	-2245	-0.003	
	01.09.17	SOLD	-5896	-0.008	
	08.09.17	SOLD	-8085	-0.011	
	15.09.17	SOLD	-2136	-0.003	
	29.09.17	SOLD	-2759	-0.004	
	06.10.17	SOLD	-8473	-0.012	
	20.10.17	SOLD	-7085	-0.010	
	c. At the end of the year			390143	0.531



(iv) Shareholding Pattern of top ten Shareholders (other than Directors, Promoters and Holders of GDRs and ADRs):
(Contd...)

Sr. No.	Name and DP ID/CL ID of Shareholder		Shareholding at the beginning of the year		Shareholding at the end of the year	
			No. of Shares	%	No. of Shares	%
10	IN30152430043892					
	INDIA SMALL AND MID CAP GEMS FUND					
	a. At the beginning of the year		0	0.000		
	b. Changes during the year					
	DATE	REASON				
	22.09.17	ACQUIRED	36934	0.050		
	29.09.17	ACQUIRED	118833	0.162		
	20.10.17	ACQUIRED	3048	0.004		
	03.11.17	ACQUIRED	119078	0.162		
	16.02.18	ACQUIRED	41517	0.057		
	c. At the end of the year				319410	0.435
11	1203330000617270					
	SAL CARE PRIVATE LIMITED					
	a. At the beginning of the year		281300	0.383		
	b. Changes during the year		0	0.000		
	c. At the end of the year				281300	0.383
12	IN300142/107200955					
	BNP PARIBAS MID CAP FUND					
	a. At the beginning of the year		477943	0.651		
	b. Changes during the year					
	DATE	REASON				
	26.05.17	SOLD	-96329	-0.131		
	02.06.17	ACQUIRED	18386	0.025		
	28.07.17	ACQUIRED	14000	0.019		
	22.09.17	ACQUIRED	1669	0.002		
	13.10.17	SOLD	-20000	-0.027		
	03.11.17	SOLD	-45669	-0.062		
	10.11.17	SOLD	-23000	-0.031		
	25.01.18	SOLD	-11000	-0.015		
	23.02.18	SOLD	-66000	-0.090		
	31.03.18	SOLD	-25000	-0.034		
	c. At the end of the year				225000	0.306

(iv) Shareholding Pattern of top ten Shareholders (other than Directors, Promoters and Holders of GDRs and ADRs):
(Contd...)

Sr. No.	Name and DP ID/CL ID of Shareholder	Shareholding at the beginning of the year		Shareholding at the end of the year	
		No. of Shares	%	No. of Shares	%
13	IN300167/10049940				
	IDFC STERLING EQUITY FUND				
	a. At the beginning of the year	344575	0.469		
	b. Changes during the year				
	DATE	REASON			
	07.04.17	SOLD	-104363	-0.142	
	14.04.17	SOLD	-40212	-0.055	
	28.04.17	SOLD	-20180	-0.027	
	26.05.17	SOLD	-19820	-0.027	
	02.06.17	SOLD	-10000	-0.014	
	09.06.17	SOLD	-3900	-0.005	
	16.06.17	SOLD	-16100	-0.022	
	23.06.17	SOLD	-3552	-0.005	
	07.07.17	SOLD	-66730	-0.091	
	14.07.17	SOLD	-39718	-0.054	
	21.07.17	SOLD	-20000	-0.027	
	c. At the end of the year			0	0.000

(v) Shareholding of Directors and Key Managerial Personnel:

Sr. No.	Name of Directors and Key Managerial Personnel	At the beginning of the year (as on 01.04.2017)	% of Total Shares of the Company	Date wise Increase / Decrease in the Share holding during the year specifying the reasons for increase / decrease (e.g. allotment / transfer / bonus / sweat equity etc.):	At the end of the year (as on 31.03.2018)	% of Total Shares of the Company
1	Dr. J N Singh, IAS (Chairman)	0	0		0	0
2	Shri Anil Mukim, IAS (Director) (from 15.10.2016 upto 07.03.2018)	0	0		0	0
3	Shri P K Taneja, IAS (Retd.) (Director) (from 06.12.2016 up to 25.07.2017)	0	0		0	0
4	Shri M K Das, IAS (Director) (from 03.08.2017)	0	0		0	0
5	Shri J N Godbole (Independent Director)	0	0		0	0
6	Mrs. Pallavi S Shroff (Independent Director)	0	0		0	0
7	Dr. Rajiv I Modi (Independent Director)	0	0		0	0
8	Shri Rajiv Lochan Jain (Independent Director)	0	0		0	0
9	Shri P K Gera, IAS (Managing Director)	0	0		0	0
10	Dr. H B Patel (Chief Financial Officer)	200	0.0003	100 SHARES SOLD ON 21/09/2017	100	0.0001
11	Shri Sanjay S Bhatt (Company Secretary)	0	0		0	0



V. INDEBTEDNESS :

Indebtedness of the Company including interest outstanding / accrued but not due for payment as on 31st March, 2018.

(Rs. in Lakhs)

	Secured Loans excluding deposits	Unsecured Loans	Deposits	Total Indebtedness
Indebtedness at the beginning of the Financial Year				
i) Principal Amount	35019.50	0.00	0.00	35019.50
ii) Interest due but not paid	0.00	0.00	0.00	0.00
iii) Interest accrued but not due	174.13	0.00	0.00	174.13
Total (i+ii+iii)	35193.63	0.00	0.00	35193.63
Change in Indebtedness during the Financial Year				
Addition	0.00	0.00	0.00	0.00
Reduction	-6389.89	0.00	0.00	-6389.89
Net Change	-6389.89	0.00	0.00	-6389.89
Indebtedness at the end of the Financial Year				
i) Principal Amount	28630.59	0.00	0.00	28630.59
ii) Interest due but not paid	0.00	0.00	0.00	0.00
iii) Interest accrued but not due	173.15	0.00	0.00	173.15
Total (i+ii+iii)	28803.74	0.00	0.00	28803.74

VI. REMUNERATION OF DIRECTORS AND KEY MANAGERIAL PERSONNEL:

A. Remuneration to Managing Director, Whole time Directors and/or Manager :

F.Y.2017-18

Sr. No.	Particulars of Remuneration	Shri P K Gera, IAS, Managing Director Rs.
1	Gross Salary	
	(a) Salary as per provisions contained in section 17(1) of the Income Tax Act, 1961	28,84,812.00
	(b) Value of perquisites u/s 17(2) of Income Tax Act,1961	86,767.00
	(c) Profits in lieu of salary under section 17(3) of Income Tax Act, 1961	0.00
2	Stock Option	0.00
3	Sweat Equity	0.00
4	Commission	0.00
	- as a % of profit	
	- Others, specify	
5	Others, please specify :	
	Leave salary & Pension Contribution	0.00
	Total A	29,71,579.00

Ceiling as per the Act. (@5% of Net Profit of Rs. 53,502.29 Lakhs as per Section 197 of the Act) Rs. 2,675.11 Lakhs

B. Remuneration to Other Directors

The Company pays only Sitting Fees to Other Directors for each meeting of the Board or Committee thereof attended by them.

F.Y.2017-18

Sr. No.	Name	Sitting Fees paid		
		For Board Meetings (Rs.)	For Committee Meetings (Rs.)	Total (Rs.)
1	Dr. J N Singh, IAS	50,000.00	50,000.00	*1,00,000.00
2	Shri P K Taneja, IAS (Retd.)	10,000.00	0.00	*10,000.00
3	Shri Anil Mukim, IAS	40,000.00	90,000.00	*1,30,000.00
4	Shri M K Das, IAS	10,000.00	0.00	*10,000.00
5	Shri J N Godbole	60,000.00	2,00,000.00	#2,60,000.00
6	Dr. Rajiv I Modi	0.00	0.00	@0.00
7	Mrs. Pallavi S Shroff	10,000.00	10,000.00	#20,000.00
8	Shri Rajiv Lochan Jain	60,000.00	2,30,000.00	#2,90,000.00
	Total...B	2,40,000.00	3,80,000.00	8,20,000.00
	Commission		NIL	
	Others, Please specify		NIL	
	Total Managerial Remuneration (A+B)			37,91,579.00
	Overall ceiling as per the Act		Rs. 2,675.11 Lakhs	

* Sitting Fees deposited in Government Treasury and hence, TDS not deducted.

10% TDS deducted.

@ Dr. Rajiv I Modi, Independent Director has voluntarily not claimed sitting fees.

C. Remuneration to Key Managerial Personnel other than MD / Manager / WTD

F.Y.2017-18

Sr. No.	Particulars of Remuneration	Key Managerial Personnel		
		Dr. CA. H B Patel ED (Finance) & CFO Rs.	Shri S S Bhatt CS & GM (Legal & CC) Rs.	Total Rs.
1	Gross Salary			
	(a) Salary as per provisions contained in section 17(1) of the Income Tax Act, 1961	35,55,814.00	27,00,357.00	62,56,171.00
	(b) Value of perquisites u/s 17(2) of the Income Tax Act,1961	22,463.00	10,107.00	32,570.00
	(c) Profits in lieu of salary under section 17(3) of the Income Tax Act, 1961		-	-
2	Stock Option		-	-
3	Sweat Equity		-	-
4	Commission		-	-
	- as a % of profit			
	- Others, specify			
5	Others, please specify			
	- Contribution to PF	1,92,706.00	1,35,040.00	3,27,746.00
	- Superannuation	99,996.00	1,440.00	1,01,436.00
	Total	38,70,979.00	28,46,944.00	67,17,923.00

**VII. PENALTIES / PUNISHMENT / COMPOUNDING OF OFFENCES :**

Type	Section of the Companies Act	Brief Description	Details of Penalty / Punishment / Compounding fees imposed	Authority (RD / NCLT / COURT)	Appeal made, if any (give Details)
A. COMPANY					
Penalty			NIL		
Punishment			NIL		
Compounding			NIL		
B. DIRECTORS					
Penalty			NIL		
Punishment			NIL		
Compounding			NIL		
C. OTHER OFFICERS IN DEFAULT					
Penalty			NIL		
Punishment			NIL		
Compounding			NIL		

ANNEXURE – 7 to Board’s Report**DIVIDEND DISTRIBUTION POLICY****1. INTRODUCTION**

The Securities and Exchange Board of India (SEBI), on July 8, 2016, has notified the SEBI (Listing Obligations and Disclosure Requirements) (Second Amendment) Regulations, 2016 and inserted new Regulation 43A after the Regulation 43 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Regulation 43A states that top five hundred listed companies based on market capitalization (calculated as on 31st March of every financial year) shall formulate Dividend Distribution Policy, which shall be disclosed in their annual reports and on their websites.

2. OBJECTIVE AND SCOPE

The Company became one of the top five hundred listed companies as per the market capitalization as on 31st March, 2017 as per the requirements under Regulation 43A of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015. Therefore, the Company has formulated Dividend Distribution Policy which is approved by the Board of Directors at its 361st meeting held on 26th May, 2017.

3. DEFINITIONS

“**Act**” means the Companies Act, 2013 and Rules framed thereunder, including any amendments, modifications, clarifications or re-enactment thereof.

“**Board of Director or Board**” means Board of Directors of the Company.

“**Company**” means Gujarat Alkalies and Chemicals Limited.

“**Dividend**” means Dividend as defined under the Companies Act, 2013.

“**Policy**” means this Dividend Distribution Policy.



“Listing Regulations” means SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, including any amendments, modifications, clarifications or re-enactment thereof.

4. APPLICABILITY AND EFFECTIVE DATE

This Policy shall be applicable to the Company with effect from the date of its approval by the Board, i.e. 26th May, 2017.

This Policy shall not apply to –

- a. Determination and declaring dividend on preference shares, if any, to be issued by GACL at a later date, as the same will be as per the terms of issue to be approved by the shareholders;
- b. Distribution of dividend in kind i.e. Issue of bonus shares or other securities by the Company;
- c. buyback of equity shares.

5. STATUTORY REQUIREMENTS

The Board while taking decision of a dividend payout during a particular financial year, will comply with the statutory requirements including the Companies Act, 2013 and rules made thereunder.

Further, the Board of Directors will also take a decision to declare/recommend dividend after taking into account the Profits of the Company after providing depreciation as per the provisions of the Companies Act, 2013 and after transferring to the reserves such amount as may be required under Law and/or as may be considered appropriate by the Board.

In case of Interim Dividend, the profits as per the unaudited results for/up to the last quarter (after providing depreciation as per the Companies Act, 2013) which have been approved by the Board and for which limited review as per “Listing Regulations” has been carried out shall be considered. The Board will also take into consideration, the perception of the management with regard to, likely profits in the remaining part of the Financial Year, the prevailing and likely future prices of the products, future capital expenditure plans, likely maturity of short term liabilities/investments etc.

6. INTERNAL AND EXTERNAL FACTORS

The Board decision in respect of dividend payout or retention of profits will, inter-alia, be based on the following factors:

Internal Factors:

- i. Profits earned during the year and profits available for distribution;
- ii. Operating cash flow of the Company;
- iii. Past performance and dividend history of the Company;
- iv. Return on capital invested;
- v. Earning Per Share;
- vi. Capital expenditure requirements for future expansion plans / projects of the Company;
- vii. Additional investments in subsidiaries / associates;
- viii. Resources required for acquisition of business / brand or joint venture formation;
- ix. Provisions for contingencies;
- x. Cost of borrowings and outstanding loans;
- xi. Any other factors as may be deemed fit by the Board.



External Factors:

- i. Economic environment;
- ii. Global conditions;
- iii. Statutory provisions;
- iv. Taxation and other regulatory matters.

7. CIRCUMSTANCES UNDER WHICH THE SHAREHOLDERS MAY OR MAY NOT EXPECT DIVIDEND

The Shareholders of the Company may or may not expect dividend under following circumstances:

- (i) Whenever the Company undertakes or proposes to undertake expansion project / plan which requires significant amount of capital investments;
- (ii) When the Company undertakes any acquisition or joint venture or restructuring;
- (iii) When the Company plans to utilise surplus cash for buy-back of its securities;
- (iv) When the Company plans to build-up its reserves for future business plans;
- (v) Circumstances which affect the free cash flow position of the Company;
- (vi) In the event of absence of profits or inadequacy of profits;
- (vii) Such other factors as the Board may consider appropriate to declare or not to declare the dividend.

8. MANNER OF UTILIZATION OF RETAINED EARNINGS

The Board may retain its earnings in order to make better use of the available funds and increase the value of the stakeholders in the long run. The decision of utilization of the retained earnings of the Company will be based on the following factors:

- Strategic and long term plans of GACL;
- Diversification & expansion opportunities;
- Revamp of ageing plants and for achieving better energy efficiency;
- Non-fund based need of GACL, its Subsidiary and Joint Ventures which may require GACL to have healthy consolidated balance sheet;
- Any other criteria which the Board of GACL may consider appropriate.

9. PARAMETERS TO BE ADOPTED WITH REGARD TO VARIOUS CLASSES OF SHARES

The Company has presently issued only one class of equity shares with equal voting rights. The policy will be revisited at the time of issue of any new class of shares depending upon the nature and guidelines thereof.

10. POLICY REVIEW AND AMENDMENTS

This Policy will be subject to modification in accordance with the guidelines / clarifications as may be issued by the Regulatory Authorities. The Board of Directors may modify, add, delete or amend any of the provisions of this Policy.

MANAGEMENT DISCUSSION AND ANALYSIS

AN OVERVIEW OF INDIAN ECONOMY - INDUSTRY STRUCTURE AND DEVELOPMENTS:

Indian Economy during 2017-18

The Indian Economy has grown at the rate of 6.7% in the fiscal 2017-18 as compared to 7.1% in the previous year. GDP growth in fourth quarter of 2017-18 has been at 7.7% which was 6.1% in the same period of previous year.

According to data released by the Central Statistics Office (CSO), the growth (Gross Value Added - GVA) in farm sectors during the fourth quarter of the fiscal year 2017-18 stood at 4.5% as compared to 5.2% in the same period of previous year. While the manufacturing sector output in the fourth quarter accelerated to 9.1% versus 5.3% in the same period of last year, the construction sector recovered to 11.5% benefiting from the negative growth in the year earlier. The financing, real estate and insurance segment registered a growth of 5%, while the government spending-linked public administration grew at 13.3%. Trade, hotels, transportation, communication and services grew at 8% during the fiscal compared with 7.2% growth in the earlier year. The pickup in credit offtake helped financial services to grow 6.6%, faster than 6% growth in the previous year. All these shows recovery in the Indian economy after braving the ill effects of demonetisation and a Goods and Services Tax regime.

Goods and Services Tax (GST) has given a new perceptiveness to the Indian economy. There has been a fifty percent increase in the number of indirect taxpayers. There has also been a large increase in voluntary registrations, especially by small enterprises that buy from large enterprises wanting to avail themselves of input tax credits.

India has jumped 30 places to break into the top 100 for the first time in the World Bank's Ease of Doing Business Report (EODB), 2018. The rankings reflect the Government's reform measures on a wide range of indicators. India leaped 53 and 33 spots in the taxation and insolvency indices, respectively, on the back of administrative reforms in taxation and passage of the Insolvency and Bankruptcy Code (IBC), 2016. It also made strides on protecting minority investors and obtaining credit, and retained a high rank on getting electricity, after a 70 spot rise in EODB, 2017 due to the Government's electricity reforms. However, India continues to lag on the indicator on enforcing contracts, marginally improving its position from 172 to 164 in the latest report.

The long-term growth prospective of the Indian economy is positive due to its major structural reforms, young population, corresponding low dependency ratio, healthy savings and

investments rates and increasing integration into the Global Economy.

INDIAN CHLOR-ALKALI INDUSTRY AT A GLANCE

There are 32 active Chlor-Alkali Units in India. The production of Caustic Soda during the FY 2017-18 has been 32.21 Lakhs MTPA as against total capacity of approx. 39 Lakhs MTPA i.e. capacity utilization is approx. 83%. The products of Chlor-alkali industry are the basic raw materials for various industries like Alumina, Paper & Pulp, Soaps & Detergents, Dyes, Pharmaceuticals, Pesticides, Water Treatment, etc.

The additional capacity expansion during FY 2017-18 was approx. 2.40 Lakhs MTPA in India mainly because of expansion of existing Plants.

However, due to fall in global Ethylene Dichloride (EDC) price, Indian producers continued to import EDC - which is the key input in the production of Poly Vinyl Chloride (PVC) as also due to new Chlor-Alkali capacity addition and expansions of existing plants - Chlorine demand remain depressed; whereas supplies were in excess during the entire fiscal year.

Depressed Chlorine demand & over all negative Chlorine value impacted overall capacity utilizations of Chlor-Alkali plants across the industry, which reduced domestic availability of Caustic Soda. Also because of price rise in Caustic Soda globally, domestic Caustic Soda prices remain firm during the whole fiscal year.

THE CAUSTIC SODA MARKET SCENARIO

We are a multi-product Company, having more than 36 products in our basket, yet the major revenues are coming from Caustic Soda Group and therefore, market scenario of Caustic Soda and Chlorine market is of utmost important to us.

The installed capacity of Caustic Soda in the country is about 39 Lakhs MTPA as on 31.03.2018 as compared to 37.00 Lakhs MTPA as on 31.03.2017. The total installed capacity of 39.00 Lakhs MTPA is based on Membrane Cell Technology. The Membrane Cell process is energy efficient as the power requirement is much less and is in the range of 2300-2450 kwh/MT as compared to Mercury Cell where it is around 3150-3300 kwh/MT. GACL has the advantage of having its entire production from Membrane Cell. However, now all the medium and large scale Chlor-Alkali units have converted their plants to Membrane Cell Technology.



ABOUT GACL

The Company was established in 1973 and over a period of time, it has emerged as one of the largest producers of Caustic Soda in India with present installed production capacity of 4,29,050 MT of Caustic Soda as on 31st March, 2018 and enjoys the economies of scale. The Company has about 11.05% share in the domestic Chlor-alkali market.

Your Company has implemented elaborate Environment Management System (EMS) Occupational Health & Safety (OH & S) plan and has embarked on continual improvement. Your Company has achieved ISO 9001:2015, ISO 14001:2015 and BS/OHSAS 18001:2007 Integrated Management System Certificates and Energy Management 50000:2011 Certificate in its pursuit for excellence and sustainable growth.

The Quality Policy of the Company reflects its emphasis and commitments. Since inception, the Company has from time to time, expanded its operations in Chlor-alkali Sector and also diversified into several higher end products, through forward & backward integrations. GACL was the first Indian Company to replace the Mercury Cell Technology with environment friendly and energy efficient Membrane Technology way back in the year 1989.

GACL has always ensured upgrading and adapting to eco-friendly and green technologies while it ensured the capacity utilization of 95% in Caustic Soda during Financial Year 2017-18. Further, the Company has achieved optimum capacity utilization of more than 100% in some of the plants/products viz. Phosphoric Acid, Hydrogen Peroxide, Aluminium Chloride. Being a chemical manufacturing Company, GACL carries its passion for protecting the environment at every stage of its operations, keeping in view the interests of Customers, Shareholders, Employees, Society, Stakeholders and Mother Nature.

The Company's products basket comprises more than 36 products including Caustic Soda (Lye, Flakes/Prills), Liquid Chlorine, Hydrochloric Acid, Chloromethanes, Hydrogen Peroxide, Caustic Potash (Lye & Flakes), Potassium Carbonate, Aluminium Chloride, Phosphoric Acid, Chlorinated Paraffin, Poly Aluminium Chloride (various grades), Chloro-Toluene, Sodium Chlorate, etc. The major revenues are derived from Caustic Soda Group and therefore, Caustic Soda and Chlorine market scenario has a wide impact on the Company's performance.

The Company's products are used by various industries viz. Textiles, Pulp & Paper, Soaps & Detergents, Alumina, Water Treatment, Petroleum, Plastics, Fertilizers, Pharmaceuticals, Agrochemicals, Plant Protection, Dyes & Dyes Intermediates, refrigeration gases, epoxy etc. and it has marked its presence across the globe even against stiff international competition by exporting its world class products viz. Caustic Soda

Flakes, Caustic Soda Prills, Potassium Carbonate, Potassium Hydroxide Flakes, Hydrogen Peroxide, Liquid Chlorine, Phosphoric Acid, Aluminium Chloride, PAC, Hydrochloric Acid and CPW to Europe, West Asia, South East Asia, Africa, Middle East/Far East, SAARC countries etc.

Production of Caustic Soda by electrolysis process is highly power intensive and the Company devised a sustainable strategy to meet its growing energy demands. Besides 90 MW gas based Captive Co-generation Power Plant and participation in a 145 MW Joint Captive Gas based Power Plant of GIPCL, the Company has taken major initiative for green energy by setting up Wind Farms for a total installed capacity of 171.45 MW as on 31st March, 2018. The Company has also taken up 15 MW Solar Power Project for captive use and to meet the Solar Renewable Purchase Obligations. The Project was commissioned in phased manner by July, 2018. During the Financial Year 2018-19, the Company has also taken up 20 MW Solar Power Project for captive use which is expected to be commissioned in the first quarter of Financial Year 2019-20.

BUSINESS, OPERATIONS & FINANCIAL PERFORMANCE:

The total production of the products of the Company has decreased by 0.72% to 15,39,430 MT during the Financial Year 2017-18 from 15,50,572 MT in previous year. The production of Potassium Hydroxide, Caustic Potash Flakes, Aluminium Chloride, Poly Aluminium Chloride, Chlorinated Paraffin Wax, Chloro-Toluene Products, Stable Bleaching Powder and Sodium Chlorate has increased during the Financial Year 2017-18 as compared to the previous year.

However, the production of Caustic Soda Lye / Flakes / Prills, Potassium Carbonate, Chloride Gas, Hydrochloric Acid (30%), Chloromethanes, Phosphoric Acid (85%) and Hydrogen Peroxide has decreased during the Financial Year 2017-18 due to unanticipated plant maintenance and shutdowns.

During the Financial Year 2017-18, the Company has achieved highest ever production in Caustic Soda Lye, Caustic Potash Lye, Aluminium Chloride and Chlorinated Paraffin Wax at Vadodara Complex and Aluminium Chloride, Poly Aluminium Chloride, Sodium Chlorate and Stable Bleaching Powder at Dahej Complex.

During the Financial Year 2017-18, the Company has achieved highest ever sales in Caustic Soda Lye, Caustic Potash Lye / Flakes, Phosphoric Acid (85%), Aluminium Chloride, Benzyl Dehyde, Benzyl Alcohol, Sodium Chlorate and Stable Bleaching Powder.

During the Financial Year 2017-18, your Company on Standalone basis has achieved highest ever Sales (including Excise Duty) of Rs. 2,479.52 crores, as against Rs. 2,255.34 crores in the previous year.

The Other Operating Income, for the Financial Year 2017-18 had been Rs. 34.37 crores, as compared with Rs. 47.17 crores for the previous year and the Other Income increased to Rs. 105.75 crores as compared with Rs. 55.92 crores for the previous year. The Other Income includes Rs. 48.41 crores towards Profit on transfer of lease hold land, Rs. 41.80 crores towards interest income and Rs.13.35 crores for receipt of dividend.

The Earning Per Share has been achieved of Rs. 72.85 per share as on 31.03.2018, as compared to Rs. 41.95 per share as on 31.03.2017. Cash Earning Per share has been achieved of Rs. 119.50 as on 31.03.2018, as compared to Rs. 67.09 per share as on 31.03.2017. Book value of Share has improved to Rs. 516.58 per share as on 31.03.2018, as compared to Rs. 450.84 per share as on 31.03.2017. The Return on Capital Employed achieved at 13.65% as on 31.03.2018, as compared to 8.91% as on 31.03.2017. During the year, the Company has decreased its total debts level to Rs. 286.30 crores as on 31.03.2018 as compared to Rs. 350.20 crores as on 31.03.2017, which resulted into further improvement in the Debt : Equity ratio to 0.06 : 1 as on 31.03.2018, as compared to 0.09 : 1 as on 31.03.2017. The Interest Coverage ratio has also improved to 59.91 times as on 31.03.2018, as compared to 39.39 times as on 31.03.2017.

The overall Raw Material expenses have increased to Rs. 655.34 crores as compared to Rs. 647.55 crores for the previous year, mainly due to increase in Natural Gas price whereas there is a decrease in procurement cost of raw materials other than Natural Gas like Common Salt, ISO Amyl Alcohol, Alumina Tryhydrate powder, other auxiliary chemicals etc. Electricity charges have increased by 6.93% to Rs. 442.08 crores in the current Financial Year from Rs. 413.44 crores during the previous year mainly due to adverse price variance.

The cost of Fuel, Natural Gas and Water charges increased to Rs. 79.99 crores in the current Financial Year from Rs. 71.22 crores during the previous Financial Year due to increase in prices on Natural Gas. Employees' remuneration has increased to Rs. 201.39 crores as compared with Rs. 169.76 crores due to pay revision of all employees, normal increment & provisioning requirement as per Ind AS 19. Depreciation and amortization expense has increased to Rs. 127.31 crores in the current Financial Year as compared with Rs. 110.92 crores for the previous year due to full year depreciation on the plants commissioned during the previous year and current Financial Year. Other expenses have decreased by 7.42% to Rs. 285.78 crores in the current Financial Year from Rs. 308.67 crores for the previous year. The Finance cost have increased to Rs. 14.90 crores from Rs. 12.83 crores.

Gross Profit has increased to Rs.892.44 crores in Financial Year 2017-18 from Rs. 505.54 crores in the previous year. The Profit after finance cost but before depreciation and amortization (Cash Profit) has increased to Rs. 877.54 crores in Financial Year 2017-18 from Rs. 492.71 crores in the previous year. Your Company has achieved Profit Before Tax of Rs. 750.22 crores for the Financial Year 2017-18 as compared to Rs.381.78 crores of the previous year. The Profit After Tax for the year increased to Rs. 535.02 crores as compared to Rs. 308.10 crores of the previous year.

At Consolidated Level, Gross Profit has increased by 76.79% to Rs. 891.63 crores during the Financial Year 2017-18 from Rs. 504.33 crores in previous year. Consolidated Profit Before Tax has increased by 96.92% to Rs. 749.42 crores during the Financial Year 2017-18 from Rs.380.57 crores in previous year. Consolidated Profit After Tax has increased by 73.93% to Rs.534.50 crores during the Financial Year 2017-18 from Rs.307.30 crores in previous year.

RESEARCH AND DEVELOPMENT

The R&D efforts are going on keeping a close synergy among the green technologies, present and futuristic need of the organization. The focus has been put on waste utilization, new product/process development, environment friendly technologies, process improvement, product quality and to achieve total customer satisfaction.

The work has been successfully carried out to develop a process for making Calcium Fluoride from the waste generated from Phosphoric Acid plant. The efforts are being continued to work out an integrated solution for the waste management in Phosphoric Acid plant. The process development work was also carried out for the products based on Hydrochloric Acid. The collaborative project on catalyst development with one of the premier research organization of our country has given very encouraging results. The commercialization of Hydrazine Hydrate project has come up in a good shape with appreciable progress in detailed engineering work.

Our other activities included the close monitoring of process streams, raw material & finished goods quality, which in turn gave better controls on the process. The technical support to Operations, Marketing, and Project & Process department was continuously extended and eventually resulted into the fruitful benefits. The work on cooling water treatment including the technical support in terms of corrosion & microbiological growth monitoring was carried out successfully.

EXPANSION AND DIVERSIFICATION

The Company has taken up various projects for expanding its current product lines through debottlenecking and putting up additional capacities through new plants. Such projects



include increasing the production capacity for Chloromethanes Plant from 110 TPD to 170 TPD at Vadodara which became operational in March, 2018. The Company is also expanding Hydrogen Peroxide capacity by putting another new 14,000 TPA Plant at Dahej which will go on stream in August, 2018. A 32,000 TPA Poly Aluminium Chloride Plant (18% PAC) at Vadodara also went on stream in July, 2018. A new 1,05,000 TPA Chloromethanes Plant & 33,870 TPA Phosphoric Acid Plant at Dahej are under different stages of implementation. The Company has also planned for establishment of 39,600 TPA Chlorotoluenes Plant, 15,000 TPA Stable Bleaching Powder (SBP) Plant and 16,500 TPA Anhydrous Aluminum Chloride (AAC) Plant at Dahej Complex.

During the year, the Company has commissioned Chloromethanes up-gradation and De-bottlenecking Project at Vadodara Complex. In its continuous drive for technology up-gradation, the Company has replaced 300 old generation II elements with more energy efficient generation VB+ elements to manufacture Caustic Soda Lye at Dahej Complex.

The Company has successfully developed an indigenous technology in collaboration with Indian Institute of Technology (IIT) to manufacture Hydrazine Hydrate, an import substitute product, using Hydrogen Peroxide as the raw material. Now, the commercial plant to manufacture 10,000 TPA of Hydrazine Hydrate is under implementation at Dahej Complex.

The Company has formed a Joint Venture with National Aluminium Company Ltd. for putting up a new 800 TPD Caustic Soda Plant integrated with a 130 MW Coal Based Power Plant at Dahej. The JV Company in the name of GACL-NALCO Alkalies & Chemicals Pvt. Ltd. was incorporated in December, 2015 and the Project is under implementation at new complex, D-II/9/1 & D-II/9/2 at Dahej.

A pilot project on converting waste liquid into a marketable product, Anhydrous Sodium Sulphate, has become operational with trial production during the Financial Year 2017-18.

In order to continue promoting Green technology and to meet the Solar Renewable Purchase Obligations, the Company had taken up a Solar Power Project for 15 MW at site Charanka, Patan, which was commissioned in phased manner in June & July, 2018. The Company is also putting up another 20 MW Solar Power Project at the same site, which is expected to become operational in the first quarter of Financial Year 2019-20.

SEGMENT-WISE OR PRODUCT-WISE PERFORMANCE

The operations of the Company are under one segment only i.e. Chemical Manufacturing. The total production of the products of the Company has decreased by 0.72%

to 15,39,430 MT during the Financial Year 2017-18 from 15,50,572 MT in previous year.

Product-wise production details are given in back side of the cover page of this Annual Report. Further, the quantitative product-wise data relating to production and sales for last ten years is given in the Annual Report.

OPPORTUNITIES & THREATS, RISKS & CONCERNS

The strengths of the Company are economies of scale, state of the art eco-friendly technologies, extensive usage of renewable energy, integrated down stream plants, strong network for Marketing and Distribution, In-house Research and Development facilities, proximity to major raw material source and markets etc. Economical power supply has remained a major area of concern for the Company, however, during the year under review, the power cost has increased as compared to previous year due to increase in power rates from all sources and increase of power generation from Wind Farm.

The combined average power rate at Caustic Soda Complex, Baroda for the current Financial Year has increased to Rs. 5.47 per KWH from Rs. 5.07 per KWH mainly due to increase in power rates from GIPCL, more power drawal from MGVL and no power procurement through IES.

The Company has followed a business plan for growth and sustained performance. The Company has continued to concentrate both on top and bottom lines. The increase in Net Sales by 19.67% and Other Income by 89.11%, decrease in Raw Material Cost (other than Natural Gas), Packing Materials and Other Expenditure are the major factors contributing to the profitability of the Company, during the Financial Year 2017-18. However, due to decrease in Other Operating Income, increase in cost of Natural Gas, Employee Benefit expenses, Finance Costs, Depreciation and Amortisation expense, Net External Electricity Charges, Water, Fuel and Natural Gas costs of utilities, Stores & Spares Parts consumed and Repairs & Maintenance expense, Job Work / Processing Charges and Insurance Cost, the profitability of the Company for the year under review was affected.

The manpower of the Company with high morale and motivation always endeavours to bring better results. In next 2 to 3 years, considerable numbers of employees will retire from service of the Company due to superannuation. The Company is in process of identifying succession plan and will implement the same in due course of time. Keeping in view, the current trends of Indian and global economy, the time ahead may prop-up newer hurdles. To overcome such hurdles, the Company has planned new projects during next 3 to 4 years, to diversify, add new products, enlarge portfolio and expand its existing capacities. The Company is also considering various Chlorine / HCL based projects so that the production of Caustic Soda can be optimized. It will also



enable us to consolidate and maintain our prime position in Chlor-alkali and other integrated downstream products. Our continuous efforts to upgrade the technology has enabled us to optimize the cost of production and increase revenues. Our commitment to deliver quality products to the customers has ensured that our products are well accepted, both in India and abroad. The customers are assured of timely delivery of quality products through its well-established marketing network.

The Company is operating in a competitive market both in domestic and international sector. However, the increasing cost of power and utilities and impact of appreciation of USD on the cost of imported materials such as Rock Phosphate and Potassium Chloride etc. are the areas of concern. To augment its power requirement with eco-friendly renewable energy in 2017-18, the Company's total Wind Energy Generation Capacity has now gone up to 171.45 MW. The Company has also taken up 15 MW Solar Power Project for captive use and to meet the Solar Renewable Purchase Obligations. The Project was commissioned in phased manner by July, 2018. During the Financial Year 2018-19, the Company has also taken up 20 MW Solar Power Project for captive use and expected to be commissioned in the first quarter of Financial Year 2019-20. Further, the Company has also taken actions to source power from IPPs on bilateral arrangements. The Company competes with manufacturers in China and Middle East, who have their own typical locational advantages with respect to energy cost and size of operations. Domestically, the Import of several items is becoming cheaper with reduction in custom duty.

Globally for Chlor-alkali Industry, Chlorine is the driving product whereas in India, Caustic Soda is the driving product. Hence, Indian Industry faces competition from cheaper imports with reduction in custom duty. To protect against unfair competition in products like Caustic Soda Lye / Flakes and Potassium Carbonate, the Indian manufacturers had approached the Designated Authority to impose Anti-dumping duty against such imports and Anti-dumping duty has been imposed on imports of these products from various countries.

All Chemical products generally pass through cyclic phase. While some products are in short supply, some others do not move satisfactorily. Owing to availability of 36 products in its basket, the products in short supplies provide some leverage against slow moving products.

The Company had only single source procurements for the raw materials viz., Rock Phosphate from Jordan and Potassium Chloride from Canada. Efforts are on to search for other suppliers of the above materials of technical suitability for the designed plant at present, through domestic dealers / foreign suppliers.

Further, the Company has taken necessary actions to ensure that in the new Food Grade Phosphoric Acid Plant by designing the plant in such a way that it will be possible to use different types of Rock Phosphate.

GAIL Take or Pay Claim

For the Calendar year 2014, the Company had received a demand notice of Rs. 42.07 Crore from GAIL India Limited (GAIL) under "Take or Pay clause" (Pay if not Taken Liability Clause) under the long term Gas Supply Agreement entered into between the Company and GAIL for its Dahej Complex. The Company had filed a Petition before the Hon. High Court of Delhi under the Arbitration and Conciliation Act to protect its interest. The Hon. High Court of Delhi passed an order granting interim relief to the Company against invocation of LC and directed the appointment of Arbitrator for deciding the issue between the Company and GAIL. Pursuant to the said order, Dr. (Justice) Arijit Pasayat (Retd.) was appointed as Sole Arbitrator. The matter is pending with the Sole Arbitrator. The Company and GAIL are exploring possibilities to arrive at amicable settlement.

GAIL has proposed to settle the matter by accepting Rs. 7.09 Crores as one time settlement amount. However, since the Company had already requested GAIL to reduce quantity of gas by 33% in the year 2013 and the Company had also utilized more quantity of gas at its Vadodara Complex, the Company has proposed to GAIL to settle the matter considering these aspects. The Company has received final proposal from GAIL for one time settlement that would minimise the possibility of take or pay charges in future, which is under review.

Dispute with Delhi Jal Board

The Competition Commission of India (CCI) vide its Order dated 5th October, 2017 imposed penalty of Rs.1.88 Crores on the Company for impugned violations of provision of Competition Act, 2002. The Company has filed an Appeal before the NCLAT challenging the order of the CCI. The Hon'ble NCLAT through its Order dated 4th December, 2017 granted stay on the operation of the impugned order of the Hon'ble Commission. The Company had deposited 10% of the imposed penalty i.e. Rs.18.80 Lakhs as per the Order of the NCLAT. The matter is pending before the NCLAT.

Merger of Bhavnagar Energy Company Limited with Gujarat State Electricity Corporation Ltd.

GACL is one of the promoters of Bhavnagar Energy Company Limited (BECL) and at present holding 7,12,20,000 Equity Shares of Rs.10/- each, aggregating to Rs. 71.22 Crores in BECL, which represents 6.757% of the total Equity Share Capital of BECL.



Energy & Petrochemicals Department (E&P), Government of Gujarat (GoG) in May, 2018, in-principle, approved the proposal regarding merger of BECL into Gujarat State Electricity Corporation Ltd. (GSECL). GSECL is a wholly owned subsidiary of Gujarat Urja Vikas Nigam Limited (GUVNL). The merger will be carried out by the State Government (GoG) under Gujarat Electricity Industry (Reorganisation & Regulation) Act, 2003. By virtue of which, on issuing notification by the GoG of the Scheme of Merger of BECL with GSECL, the transfer and vesting of the undertakings of BECL under the Scheme of Merger become operative and effective, without any further act, deed or thing to be done by BECL or GSECL or any other persons including the promoters of BECL.

All promoters of BECL have made representation to fix the exchange ratio based on the fair value approach. The precise financial impact would be known after merger ratio is notified by GoG and further, post-merger valuation of the equity shares of GSECL. GACL will charge its financial impact on its books of account resultantly in due course after merger.

Dispute at National Green Tribunal, Pune

M/s. Brakish Water Research Centre has filed an Appeal against the order granting EC to the Company. By way of this Appeal, the Appellant has prayed for Quashing the Environmental Clearance granted for the projects at plot 3 (mainly Phosphoric Acid, Hydrazine Hydrate, Hydrogen Peroxide, Chlorotoluene and Caustic Soda expansion) and staying the implementation and construction of these projects. The Company has already engaged Advocate to represent the Company before the Western Bench of National Green Tribunal, Pune. The Management is of the view that it will succeed in the aforesaid Appeal filed against the Company.

ECB Loan

To part finance the cost of the expansion, the Company has from time to time availed following financial assistance by way of External Commercial Borrowing (ECB) instead of Rupee Term Loan with a view to minimize the interest outgo. These ECB Loans are not hedged, there being natural hedge available due to exports and considering low risk profile of the Company:

1. ECB loan of US \$ 30 Million equivalent to Rs.190.20 crores from The Hongkong and Shanghai Banking Corporation Limited (HSBC Bank) in Financial Year 2015-16, carries interest rate of LIBOR plus 1.80% p.a. This loan is secured by plant and machinery of 31 MW Wind Farm Project at Dist. Rajkot and Kachchh, Gujarat and Potassium Hydroxide Plant at Ranoli, Dist. Vadodara, Gujarat. It has to be repaid in 10 equal half yearly instalments from 07.01.2018.

2. ECB loan of US \$ 20 Million equivalent to Rs.133.25 crores from ICICI Bank Limited in Financial Year 2016-17, carries interest rate of LIBOR plus 1.68% p.a. This loan is secured by plant and machinery of 14.7 MW Wind Farm Project at Dist. Porbandar, Gujarat, 915 nos. Cell Elements at Ranoli Dist. Vadodara, Gujarat and 440 nos. Cell Elements at Dahej, Dist. Bharuch, Gujarat. It has to be repaid in 15 equal half yearly instalments from 10.09.2017.

RISK MANAGEMENT

The Company has constituted Internal Risk Management Committee comprising of Senior Executives of the Company who are heading respective departments viz. Finance, Manufacturing, Marketing, Purchase, Project, Safety, Information Technology, HR, Secretarial and Legal functions. The Executive Director (Finance) & CFO is the Chairman of the Internal Risk Management Committee. The Internal Risk Management Committee reports to the Managing Director and the risks identified by the said Committee along with proposed mitigation actions are discussed periodically with the Managing Director.

As per the Regulation 21 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 ("Listing Regulations"), every Company (top 100 listed companies by market capitalization) is required to constitute a Risk Management Committee of Directors, which may also include the Senior Executives of the Company, however, the majority should be the Directors. The Chairperson of the Risk Management Committee shall be Member of the Board of Directors of the Company.

As a part of good Corporate Governance practice, the Board of Directors at its 353rd Meeting held on 11th February, 2016 has constituted the Risk Management Committee of Directors comprising of following members:

1. Shri J N Godbole, Chairman;
2. Shri Rajiv Lochan Jain; and
3. Shri P K Gera, IAS.

The said Risk Management Committee was renamed as "Risk Management-cum-Safety Committee" w.e.f. 10th November, 2016 by the Board. The existing Internal Risk Management Committee of Senior Executives of the Company continues to function. Out of the various risks identified by the Internal Risk Management Committee, the Audit Committee has identified certain critical risks, which are reviewed by the Risk Management-cum-Safety Committee, the Audit Committee and by the Board of Directors. A Report on the steps taken to mitigate those critical risks is also submitted to the Risk Management-cum-Safety Committee, Audit Committee and the Board of Directors.



INTERNAL CONTROL SYSTEM AND THEIR ADEQUACY

The Company has in place adequate internal financial controls with reference to financial reporting. As per the relevant provisions of the Companies Act, 2013, the Statutory Auditors have expressed their views on the adequacy of Internal Financial Controls over financial reporting and they were operating effectively as at March 31, 2018 as stated in their Audit Report ended on that date.

OUTLOOK

The Company deals in marketing of Caustic Soda (Lye, Flakes & Prills), Liquid Chlorine, Hydrochloric Acid, Chloromethanes, Hydrogen Peroxide, Caustic Potash (Lye & Flakes), Potassium Carbonate, Aluminium Chloride, Phosphoric Acid, Chlorinated Paraffin, Poly Aluminium Chloride (various grades), Chloro-Toluene, Sodium Chlorate etc. Most of the plants are integrated in such a way that part of finished product of one plant is consumed as a raw material in other plant.

The company, thus, enjoys some leverage over its competitors due to its integration philosophy.

As a value addition to Hydrochloric Acid, we had commissioned our Poly Aluminium Chloride (PAC) and are able to capture sizable domestic market for various grades of PAC. The physical export of PAC powder has also been increased, wherein realisations are promising.

The Company has put up Stable Bleaching Powder plant facility as a value addition to Chlorine at Dahej Complex and the production is optimized and our product has been widely accepted among various segments like Water Treatment Plants, Disinfection, Aquaculture etc. across India. Moreover, additional capacity of Chloromethanes Plant is now on stream towards value addition for Chlorine for captive consumption as well as value addition for Chlorine.

In addition to this, captive consumption of Hydrogen Gas is maximized through newly expanded Hydrogen Peroxide Plant, which is also fetching additional value addition.

Further, the Company has successfully resume supplies of 75 TPD Chlorine to M/s. Reliance Industries Ltd., Baroda through pipeline at Baroda, which has not only eased the day to day concern of Chlorine disposal, but has also helped in optimizing Caustic Soda production and better realization for Chlorine from market.

The Company is putting up Poly Aluminium Chloride plant as value addition and captive consumption of Chlorine at Baroda Complex.

Further, the Company has successfully optimized its Sodium Chlorate Plant at Dahej, which finds applications primarily in Paper & Pulp Industry for "Elemental Chlorine Free Bleaching".

Gujarat is predominantly an industrial state, which contains a number of large, medium & small business units in the Chemical, Petrochemical, Plastics, Textile and Fertilizer & other Industries. As part of market development, the emphasis is to interact with customers and develop new market for the products. Providing prompt after sales service as & when required is part of this strategy and this helps the company to increase its volume especially for new products.

GACL is also exporting some of its products viz. Caustic Soda Flakes, Caustic Soda Prills, Potassium Carbonate, Potassium Hydroxide Flakes, Hydrogen Peroxide, Phosphoric Acid, Liquid Chlorine, Aluminum Chloride, PAC, Hydrochloric Acid and CPW to Europe, West Asia, South East Asia, Africa, Middle East/Far East, SAARC countries etc.

The Company is facing import threat and dumping of various products at low prices, which affects its capacity utilization, prices etc and is pro-actively taking corrective action for imposition of Anti Dumping Duty within the WTO guidelines.

As, more than 54% of the total production capacity of India is located in Western region, it has been observed that - there is 10-15% surplus supply available than the actual current demand.

In order to balance Western market, we have taken initiatives and explored market in Eastern part of India. Accordingly, we have successfully executed supplies to M/s. NALCO, Orissa in the tune of approx. 25000 MT to curtail demand supply gap in Western India during the Financial Year 2017-18.

To remain competitive in distant markets, wherein transportation cost is a major constraint - a multi modal logistic option is explored. Accordingly, we have introduced Rail as well as Sea movement for bulk movement of Caustic Soda, in the history of GACL.

Supply of Caustic Soda Lye through Sea route to M/s. NALCO is already in vogue & accordingly all arrangements have been made to store required quantum of Caustic Soda Lye at the storage tank of GCPTCL, Dahej (hired by us for such transactions).

During the Financial Year 2017-18, GACL has procured approx. 2,618 MT of Caustic Soda Lye (CSL), 800 MT of Liquid Chlorine (LCH), 3,000 MT of Hydrochloric Acid (HCl) and 311 MT of Food Grade Phosphoric Acid worth Rs. 14.78 Crores through Imports/ Co-producers and traded the same to domestic consumers.

FOREIGN EXCHANGE EARNINGS AND OUTGO

GACL has taken pro-active approach for various activities related to increase Export volume, revenue and the development of new export markets for existing & new products.



In the current Financial Year also, the company targets at wider markets for export of various products with the help of company's accreditation of ISO 9001:2015, ISO 14001:2015 and BS/OHSAS 18001:2007 Integrated Management System Certificates and Energy Management 50000:2011 Certificate as also registration of Benzyl Alcohol with 'REACH'.

The details of foreign exchange earnings and outgo during the financial year 2017-18 are part of Board's Report.

SAFETY & ENVIRONMENT

Our commitment to safety and preservation of environment has been encompassed in our "Quality, Health, Safety, Environment and Energy (QHSE En) Policy".

The Company has implemented elaborate Environment Management System (EMS) Occupational Health & Safety (OH & S) plan and has embarked on continual improvement. TUV (India) Pvt. Ltd. has granted ISO 9001:2015, ISO 14001:2015 and BS/OHSAS 18001:2007 Integrated Management System Certificates and Energy Management 50000:2011 Certificate to the Company. The Company has continued its emphasis on safety awareness for its employees, contract labourers, customers handling our products, drivers engaged in carrying hazardous goods and our products and among communities in neighborhood of our plants. The Company regularly organizes safety awareness programme for the employees. The Company has also initiated a unique concept of "Plant Healthiness Check-up" to identify and address weakness of the manufacturing facility, on continuous basis.

The Company has also its Emergency Planning and Response (ERP) system to minimize effect of any Emergency like situations. Preparedness and response to this ERP is checked periodically by conducting Mock-drill. Adequate steps have been taken for pollution control, green belt development besides due compliance with statutory requirements for the protection of environment. In Vadodara Complex, solid waste landfill site, green belt has been developed and maintained in 25 acres of land. The Company has also developed and maintained green patches at the various locations of plants, admeasuring 24000 sq. mts. green area in the Plant area.

A recharge borewell has been constructed for harvesting rainwater to effectively recharge ground water table and raising the ground water level.

In the Dahej Complex of the Company, large area has been covered by development and maintenance of green belt, landscaping, flora & fauna, rainwater harvesting and natural ponds. The Company has undertaken water conservation by channelizing Cooling Tower Water Spillage, treated sewage and drip irrigation. Nearly 22,406 nos. of trees

have been planted and 18.71 acre Green Belt developed till 31.03.2018.

The canteen and garden waste is being converted into organic manure through in-house vermi-composting facility on regular basis at both the complexes.

The product Carbon Tetrachloride (CTC) comes under Ozone Depletion Substance (ODS) Rules, 2000 as per the guidelines of Montreal Protocol framed by Government of India. Under these Rules, production of CTC for non-feed stock application has been phased out while production of CTC only for feed stock application is continued.

In the field of Water conservation, GACL have commissioned wastewater recycling RO Plant for converting wastewater into reusable water. Daily 400 to 500 M3 of waste water is treated and converted to reusable water which is recycled back in the Plant. Approximately 8% of daily requirement is met from our recycled water.

CORPORATE SOCIAL RESPONSIBILITY

During the year under review, your Company has continued to fulfil its Corporate Social Responsibilities to enhance Human Development Index (HDI) by undertaking thematic activities viz. (a) Education and related activities (b) Special Children (c) Healthcare, Hygiene and Sanitation (d) Livelihood activities (e) Art, Culture and Heritage.

Promoting inclusive growth has been a priority for GACL from both a social and business perspective. The Company strives to make a difference to its customers, to the society and to the nation's development directly through its products and services, as well as through its development initiatives and community outreach.

Your company always comes forward with relevant aid to the society at large; One of the major achievement was in the field of Education:

- 5 primary schools of tribal area of Chhotaudepur were adopted. In this 3-year project, all students graduating from 8th standard did not have facilities to continue their education. The Company through GACL Education Society (GES) stepped in for 28 Tribal students who has been admitted to Free School Homes (FSH) managed by a NGO called AIM for SEVA at Dudhia and Boridara in Panchmahal District.
- Private tuitions / remedial coaching was provided at all five Government Primary Schools of Chhotaudepur. GES teaching volunteers prepared 96 students to take National Level Scholarship Exam (NMMS), out of which 5 students got the scholarship. Gunnotsav ratings of these schools have improved.
- Contributions were made towards construction and

refurbishment of Anganwadis along with provision of playground equipment, furniture and fixtures to Government primary schools of Vagra Taluka Dahej.

- Centre of Excellence in CSR, Faculty of Social Work, the Maharaja Sayajirao University of Vadodara was engaged for a Research Project of mapping Good CSR practices.

Another breakthrough was in the field of Special Children:

- A Home for Mentally Deficient Children was adopted from Department of Social Justice and Empowerment of Government of Gujarat on PPP model on 1st September 2017. The infrastructure of the institute has been improved with total expenditure of Rs. 95,00,000/-. The institute has its own a state of art school and vocational center within its residential complex where 45 mentally differently abled, destitute children are under the care.
- Continued support to other institutions like Akshar Trust, Medical Care Centre Trust and Osmosis working for special children.

Being promoted by the Government, support was extended to Government Initiatives like Women Health, Swachh Bharat Mission, Reduction of IMR and MMR Rates and Rural Development under the thematic area of Healthcare, Hygiene and Sanitation:

- Support to Department of Obstetrics and Gynaecology, SSG Hospital Vadodara with Endomat Machine worth Rs. 24,00,000/-.
- In line with the Government's initiative of Swachh Bharat Mission, Namma Toilets on platform no. 2 of Vadodara Railway Station was installed in the month of June, 2018.
- A Menstrual Hygiene Project (on Pilot basis) for entire Chhotaudepur Taluka has been initiated.
- In its endeavour to contribute in reduction of IMR and MMR, at the request of Government doctors, a facility of Ultra Sonography for expectant high risk mothers at highly subsidized rates at four private clinics of Chhotaudepur District has saved many lives of mothers and babies. Till date, 1391 beneficiaries have been benefitted under this initiative.
- A Study of Village Development Plan (VDP) of Vagra Taluka was carried along with need assessment of existing Toilet Facilities in 10 out of 30 identified villages located in 10 KM radius of GACL, Dahej. In the Financial Year 2018-19, we propose to construct 1000 toilets through community mobilization, by involving women groups and concerned Gram Panchayat.

As an endeavour to encourage self sustained model of entrepreneurship, two projects were taken up under livelihood Activities:

- Fishing kits were distributed to 70 beneficiaries of Suva and Koliyad village.
- Support to ongoing Self Employment Entrepreneurial Development Section (SEEDS) program implemented at VIVEC by Shroff Foundation Trust. Till date 80 students have received the training in various trades and 21 start-up kits have been distributed to support their entrepreneur dreams.

To promote the government initiative of Tourism and Digital India, efforts to uphold the cultural legacy were also embarked upon to promote Art, Culture and Heritage. A Mobile Application and website called "Vadodarabyfoot" has been launched. This has enabled the heritage enthusiast to experience the rich culture and heritage of Vadodara city via self-guided tours. Embedded voicecover is in Gujarati, English and Hinglish.

On the request from State Government and District Administration, support was extended for various activities:

1. Support of Rs. 25,00,000/- to District Administration of Ahmedabad towards Government initiative of celebrating Yoga Day covering 25000 beneficiaries.
2. Support of approximately Rs. 64,00,000/- to District Administration of Mehsana, Bhavnagar and Rajkot for organizing Narmada Rath Yatra.
3. Contribution of Rs. 9.72 Crores to the Chief Minister Relief Fund to support the rehabilitation of flood affected areas in Banaskantha, Patan and Other regions of Gujarat, a disaster caused due to heavy rain.
4. Support of Rs. 7,00,000/- District Administration of Vadodara towards Systematic Voters Education and Electoral Participation programme, which got the Collector a National Award.

MATERIAL DEVELOPMENT IN HUMAN RESOURCES

Human Resource is the spine of the Company. Employees are the assets of the Company. The Human Resource Strategy is an articulated plant that enables the Company to make optimum use of its human resources and investments in order to achieve its goals and objectives.

The recruitment and selection procedure of the Company is paramount in building our productive workforce. As a part of manpower planning during Financial Year 2017-18, the Company has recruited 58 Employees.

Our Performance Management System is proactive partnership between employees and management that helps employees



perform at their best and align their contributions with the goals, values and initiatives of the organization. This helps in motivating the employees which can add value to their individual and organizational growth.

Skills acquired by the employees through training are assets for the Company. Thus, training and development strategy aims to build coherent workforce capabilities, skills or competencies required to ensure sustainable and successful organization. During the Financial Year 2017-18, 180 training programmes were conducted and there were 1429 participants.

The Company always strives on maintaining healthy and strong employee relations by devising strategies that ensure high productivity and employees satisfaction. A positive atmosphere of trust has been created.

INFORMATION TECHNOLOGY

GACL considers the effective use of Information Technology (IT) and business analytics to be essential in raising productivity and achieving excellence in its business operations.

GACL believes that IT is an important enabler for integration of all activities, ensuring transaction efficiency, integrity, transparency and control. The Company has implanted its IT initiatives to corroborate its vision and business plan.

Now in today's era with advance Corporate Governance and intense globalization of business, it had become imperative to keep pace with the changing era and adopt the progressive changes. Enduring the GACL's thrive for keep the pace with technology advancement, the Company has successfully upgraded its ERP with Globally renowned SAP System and has started performing its Business Transaction on SAP System from 1st October 2017, which will strengthen the Company's internal checks and controls, further more.

In order to mitigate the risk of Business Continuity, we have established Disaster Recovery site at our Dahej Complex

where we have created similar set of infrastructures and Disaster Site is continuously in sync with Production Instance so SAP System can be made accessible to the Business Users in case of any disaster at of Primary Site or in case of any long unplanned down time of primary site.

Management has adopted a total transparent system of business with optimal use of the state of art technologies and IT tools. It also provides information required by its business partners through website.

The Vadodara and Dahej Complexes are also connected through video conference facility and Daily Production Meetings (DPMs) are held regularly wherein all the members of Senior Management Team participates and discuss various points including Production, Marketing, Safety, Project implementation, HR / IR issues, etc.

The Company has its own mail server to achieve fast and reliable messaging solutions. Information about Company is available on its website www.gacl.com.

CAUTIONARY STATEMENT :

The Company assumes no responsibility in respect of forward looking statements, expectations and assumptions herein which may undergo changes in future on the basis of subsequent development, information, or unforeseen circumstances or force majeure events. This shall not be considered as investment guidance or advice or invitation. The readers are advised to make their own independent assessment and judgement.

For and on behalf of the Board

Sd/-

(Dr. J N SINGH, IAS)

CHAIRMAN

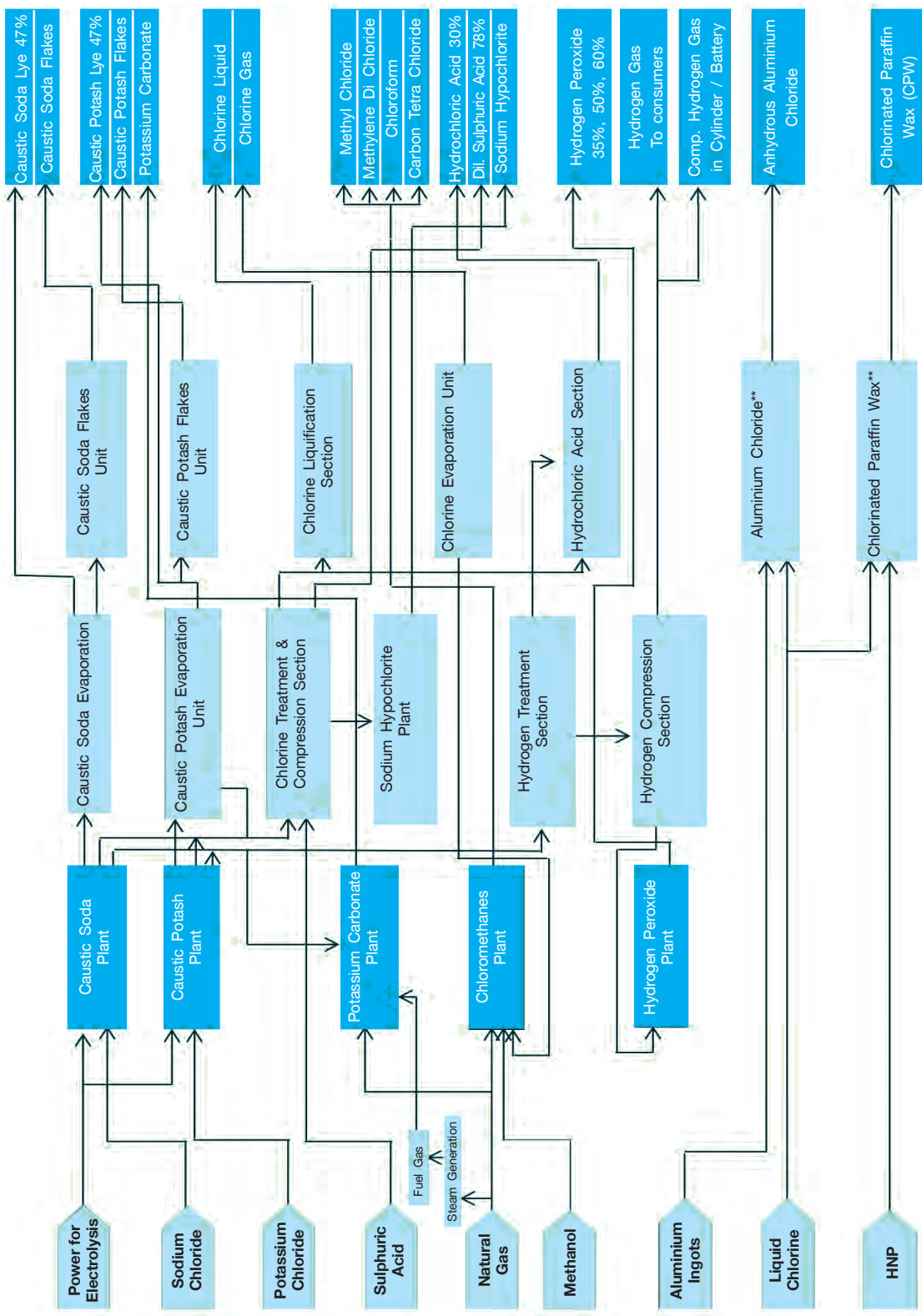
Place: Gandhinagar

Date : 23.08.2018

QUANTITATIVE DATA FOR TEN YEARS

PARTICULARS	UNIT	2017-18	2016-17	2015-16	2014-15	2013-14	2012-13	2011-12	2010-11	2009-10	2008-09
PRODUCTION :											
CAUSTIC SODA LYE	MT	403090	403847	384925	383834	379846	364733	383690	415124	414094	378276
CAUSTIC SODA FLAKES	MT	108214	125994	127376	124531	134593	137958	143809	166705	169594	137012
CAUSTIC SODA PRILLS	MT	8595	5981	9104	9237	17406	14976	16747	20822	18204	18902
CHLORINE GAS/LIQUID	MT	372361	372420	355921	353295	348380	333206	354942	382713	380236	346027
HYDROCHLORIC ACID (30%)	MT	374675	377866	341220	338211	326429	303920	273522	293329	313810	325379
CAUSTIC POTASH LYE	MT	24087	23120	23540	20915	18728	15906	23722	23596	21121	17206
POTASSIUM CARBONATE	MT	7870	8512	8058	5912	7001	6476	10553	11945	11002	6297
CAUSTIC POTASH FLAKES	MT	13263	12115	13323	13025	10234	7867	11891	11841	10315	10900
CHLOROMETHANES	MT	32742	36097	38000	38530	37888	34417	36026	35626	34558	31773
SODIUM CYANIDE	MT	-	-	102	1549	1898	1844	2644	2635	2802	2039
PHOSPHORIC ACID (85%)	MT	27418	27517	27392	25732	25075	24125	23191	23645	21386	24160
HYDROGEN PEROXIDE (100%)	MT	45017	45318	43028	38127	29039	31329	27465	26304	26804	24359
ALUMINIUM CHLORIDE	MT	35085	33887	31265	29573	29189	23823	25542	27249	19891	18464
CALCIUM CHLORIDE	MT	-	-	-	6889	9169	8204	8822	8789	8762	6768
POLY ALUMINIUM CHLORIDE	MT	37989	35775	33481	30022	27792	25903	28638	28972	22786	18714
CHLORINATED PARAFFIN WAX	MT	3572	3267	3911	7860	8004	8577	7862	6943	7780	4833
CHLORO TOLUENE PRODUCTS	MT	9134	8451	7873	6570	6154	4821	4107	1649	91	-
STABLE BLEACHING POWDER	MT	16200	12830	10108	8999	9006	6456	3304	139	-	-
SODIUM CHLORATE	MT	20118	17575	11570	4977	22	-	-	-	-	-
POWER GENERATION	MU KWH	361.86	336.00	258.56	199.82	354.68	475.33	633.14	730.82	783.37	651.28
POWER GENERATION - WIND FARM	MU KWH	357.76	340.38	259.28	207.63	173.79	184.54	164.13	153.58	128.59	46.37
SALES :											
CAUSTIC SODA LYE	MT	271296	268563	244492	237720	222274	193874	211060	215028	211977	209965
CAUSTIC SODA FLAKES	MT	108332	125884	128870	125811	136076	135119	144648	165938	169356	138172
CAUSTIC SODA PRILLS	MT	8120	5954	9146	9764	16828	15481	16553	20617	18194	19059
CHLORINE GAS/LIQUID	MT	261712	276816	273103	268066	265875	257897	283552	305886	296665	259057
HYDROCHLORIC ACID (30%)	MT	336680	343044	302874	301045	291099	270689	230671	251508	273983	291302
CAUSTIC POTASH LYE	MT	5208	4231	3828	3637	2886	3420	3419	2613	2161	1916
POTASSIUM CARBONATE	MT	8128	8627	7152	6414	6379	7250	10061	12196	10550	6524
CAUSTIC POTASH FLAKES	MT	13573	12299	12983	13104	10041	8401	11677	11747	10170	11384
CHLOROMETHANES	MT	33715	35786	37923	39990	39360	32401	34916	35377	34719	32663
SODIUM CYANIDE	MT	0	0	280	1448	1854	1911	2407	2648	2637	1994
PHOSPHORIC ACID (85%)	MT	28154	27180	27029	27228	24312	25656	22491	24051	21633	21690
HYDROGEN PEROXIDE (100%)	MT	44132	45264	43856	37735	28932	31018	27824	25871	26981	24382
ALUMINIUM CHLORIDE	MT	35358	35066	31112	29988	29095	25114	23607	25966	22455	16618
CALCIUM CHLORIDE	MT	0	0	1500	7376	8799	8995	8300	8809	8398	6802
POLY ALUMINIUM CHLORIDE	MT	36584	37774	35337	29647	28394	26530	30013	31345	23956	22701
CHLORINATED PARAFFIN WAX	MT	3688	3259	3798	8410	7501	8611	7783	7158	7800	4603
HYDROCHLORIC ACID-CP	MT	5936	5559	6489	13193	13595	14559	12837	11682	12912	8225
BENZYL CHLORIDE	MT	3391	3467	2955	2698	2447	2067	1718	1172	91	-
BENZYL DEHYDE	MT	1555	1364	1170	968	744	547	366	178	-	-
BENZYL ALCOHOL	MT	4433	3649	3519	3062	2704	2626	1455	165	-	-
HCL FROM HBC	MT	13033	12087	14710	11701	12024	7164	2772	1797	-	-
SODIUM CHLORATE	MT	20121	17667	11389	4879	-	-	-	-	-	-
STABLE BLEACHING POWDER	MT	16203	12990	9981	8998	8984	6476	3131	74	-	-
POWER TO GRID	MU KWH	38.93	7.83	10.21	5.91	13.26	33.90	28.64	34.13	44.99	7.60
SALES VOLUME (EXCL. INTER-UNIT)	Rs./Cr.	2417.70	2020.25	1955.97	1931.81	1882.85	1794.31	1698.22	1423.17	1278.08	1386.82

VADODARA COMPLEX WITH UNIQUE - PRODUCT MIX



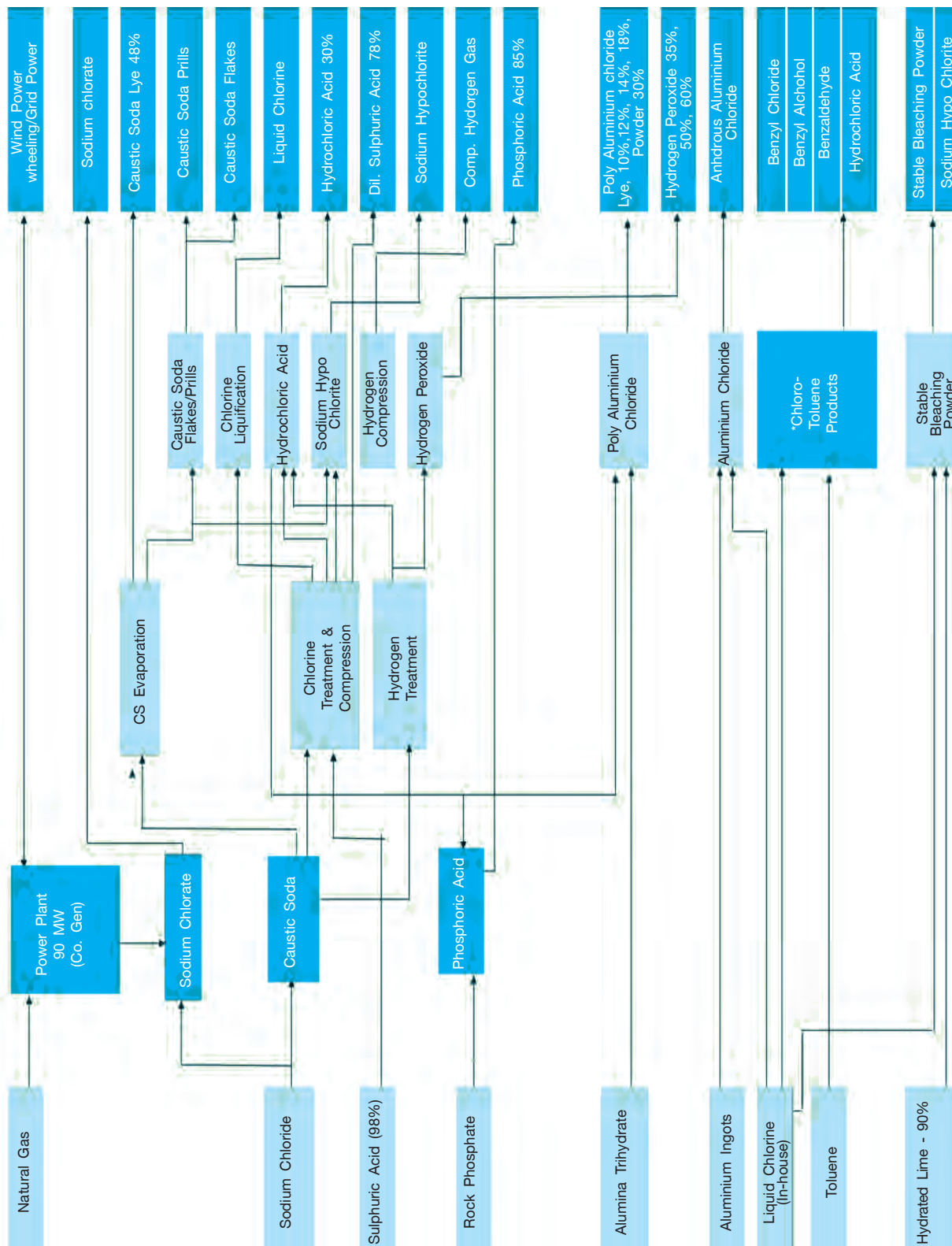
Finished Products
** By Job Work

Intermediate Plants

Main Plants

Main Raw Materials

DAHEJ COMPLEX WITH UNIQUE - PRODUCT MIX



Finished Products
* By Job Work

Intermediate Plants

Main Plants

Main Raw Materials



STANDALONE FINANCIAL HIGHLIGHTS OF TEN YEARS

PARTICULARS	2017-2018	2016-2017	2015-2016	2014-2015	2013-2014	2012-2013	2011-2012	2010-2011	2009-2010	2008-2009
OPERATING RESULTS [Rs. in Lakhs]										
GROSS INCOME/TOTAL REVENUE	2,61,964	2,35,844	2,26,462	1,99,707	1,92,632	1,83,330	1,72,274	1,44,669	1,33,371	1,44,810
GROSS PROFIT	89,244	50,554	38,007	32,287	40,373	51,402	41,129	28,127	29,019	39,720
FINANCE COSTS	1,490	1,283	993	933	635	834	2,053	2,117	1,748	2,459
DEPRECIATION AND AMORTIZATION EXPENSE	12,732	11,092	10,744	9,806	15,065	15,152	15,115	13,312	12,155	10,943
PROFIT/(LOSS) BEFORE INVESTMENT ALLOWANCE RESERVE & TAXATION	75,022	38,178	26,270	21,548	24,673	35,416	23,961	12,698	15,116	26,318
PRIOR PERIOD ADJUSTMENTS (NET)	-	-	-	-	18	14	20	(13)	488	188
OTHER EXCEPTIONAL ITEM	-	-	-	-	-	1,719	1,599	-	-	-
PROFIT/(LOSS) BEFORE TAX	75,022	38,178	26,270	21,548	24,655	33,683	22,342	12,711	14,628	26,130
PROVISION FOR TAXATION :										
- CURRENT INCOME TAX-MAT	18,481	8,140	5,425	4,333	-	-	-	2,387	2,370	2,885
- DEFERRED INCOME TAX	3,335	4,424	4,003	(1,195)	1,358	882	1,139	(307)	3,848	3,980
- PROVISION FOR TAXATION INCLUDING WEALTH TAX	-	-	-	-	6,730	10,238	5,842	-	-	-
- UNDER FRINGE BENEFIT TAX	-	-	-	-	-	-	-	-	-	38
- MAT CREDIT ENTITLEMENT	-	(5,196)	(5,147)	(4,333)	-	-	-	(799)	(2,369)	-
- EXCESS PROVISION FOR INCOME TAX OF EARLIER YEARS WRITTEN BACK	(296)	-	-	(43)	(1,935)	(972)	-	-	(6,405)	-
PROFIT/(LOSS) AFTER TAX	53,502	30,810	21,989	22,786	18,502	23,535	15,361	11,430	17,184	19,227
OTHER COMPREHENSIVE INCOME	(2,498)	16,035	(76)	-	-	-	-	-	-	-
TOTAL COMPREHENSIVE INCOME	51,004	46,845	21,913	22,786	18,502	23,535	15,361	11,430	17,184	19,227

Note: The above figures are as per the annual report of respective years, except for F.Y. 2015-16 recasted as per Ind AS.

SOURCES AND APPLICATION OF FUNDS [Rs. in Lakhs]										
SOURCE OF FUNDS :										
SHARE CAPITAL	7,344	7,344	7,344	7,344	7,344	7,344	7,344	7,344	7,344	7,344
RESERVES & SURPLUS	3,74,919	3,28,334	2,85,467	2,67,531	1,89,029	1,73,963	1,53,435	1,40,634	1,31,764	1,17,149
BORROWINGS (NET)	23,414	29,118	22,522	9,238	15,589	21,065	31,144	35,216	32,324	33,523
OTHER LONG TERM LIABILITIES	-	-	-	-	-	1,781	1,628	857	-	-
LONG TERM PROVISIONS	9,071	8,050	7,030	6,464	4,936	4,275	2,672	2,710	-	-
DEFERRED TAX (NET)	35,098	30,642	32,537	33,348	33,632	33,471	32,589	31,450	31,757	27,909
TOTAL FUNDS EMPLOYED	4,49,846	4,03,488	3,54,900	3,23,925	2,50,530	2,41,899	2,28,812	2,18,211	2,03,189	1,85,925
APPLICATION OF FUNDS :										
FIXED ASSETS (GROSS)	4,59,130	4,35,440	3,91,773	3,63,654	3,44,305	3,42,157	3,17,665	2,98,149	2,87,996	2,58,220
LESS: DEPRECIATION	2,23,517	2,13,020	2,01,383	1,90,880	1,79,825	1,65,716	1,53,390	1,41,260	1,27,100	1,09,518
FIXED ASSETS (NET)	2,35,613	2,22,420	1,90,390	1,72,774	1,64,480	1,76,441	1,64,275	1,56,889	1,60,896	1,48,702
INVESTMENTS	1,14,716	1,01,716	85,467	84,426	18,184	17,233	16,108	15,620	14,051	11,728
LONG TERM LOANS AND ADVANCES	2,030	2,049	1,989	1,948	18,388	3,436	10,763	9,968	-	-
OTHER NON-CURRENT ASSETS	17,606	17,319	22,883	19,277	2,126	4,158	2,742	2,231	-	-
CURRENT ASSETS (NET)	79,881	59,984	54,171	45,500	47,352	40,631	34,924	33,503	28,242	21,806
MISC. EXP. TO BE WRITTEN OFF	-	-	-	-	-	-	-	-	-	3,689
TOTAL FUNDS APPLIED	4,49,846	4,03,488	3,54,900	3,23,925	2,50,530	2,41,899	2,28,812	2,18,211	2,03,189	1,85,925
DEBT EQUITY RATIO	0.06 : 1	0.09 : 1	0.08 : 1	0.03 : 1	0.08 : 1	0.12 : 1	0.20 : 1	0.24 : 1	0.24 : 1	0.28 : 1

AMOUNT PER EQUITY SHARE OF Rs. 10/- [in Rs.]										
EARNING PER SHARE	73	42	30	31	25	32	21	15	23	26
SALES PER SHARE	329	275	266	263	256	244	231	194	174	189
DIVIDEND	6.50	5.00	4.50	4.50	4.00	3.50	3.00	3.00	3.00	3.00
BOOK VALUE	517	451	391	369	263	242	214	197	185	164
MARKET PRICE :										
HIGH	932	434	210	237	222	217	167	146	156	204
LOW	380	162	143	155	141	115	119	106	59	53

Note: The above figures are as per the annual report of respective years, except for F.Y. 2014-15 & F.Y.2015-16 recasted as per Ind AS.

CORPORATE GOVERNANCE REPORT

The disclosure report on compliance of Corporate Governance in accordance with the provisions contained in Regulations 17 to 27, 34(3) and Schedule V Para C, D, E and other relevant provisions of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 (hereinafter referred as “Listing Regulations”) is set out below:

A. MANDATORY REQUIREMENTS

1. COMPANY’S PHILOSOPHY ON CODE OF GOVERNANCE:

At GACL, the Corporate Governance philosophy stems from the belief that good and sound Corporate Governance practices are necessary for sustainable business that aims at generating long-term value for all the stakeholders. As a value-driven organization, it has adopted a transparent, ethical and robust Governance framework, which helps enhance efficiency as an important catalyst in driving business growth across parameters and boost stakeholders’ confidence. Our Corporate Governance principles are fairness, transparency, ethical processes and good practices. The core values of the organization include Safety & Environment, Quality, Trust, Social Responsibility, Leadership and Excellence.

GACL recognizes the importance of transparency and integrity in dealings at all levels. The Company believes that the goodwill resulting from implementing a code of business ethics will, in perpetuity, translate into economic gains. Stakeholders rate on higher scale those companies that are managed properly and have better Corporate Governance, which ensures the optimum usage of the human, physical and financial resources of an enterprise. We have integrated ethics into our corporate culture and we concentrate on putting appropriate Corporate Governance mechanisms in place. The Company has intertwined the ethical and social elements with its operating philosophy business model. The Corporate Social Responsibility of the Company is the unmistakable inclusion of public interest into corporate decision making and honoring the Mother Nature besides the interests of the other stakeholders. The Company achieves its objective of being socially responsible through sustainable business practices, by meeting or exceeding the expectations of all its stakeholders, including neighboring villages.

2. BOARD OF DIRECTORS:

2.1 COMPOSITION OF THE BOARD:

The Board of Directors of the Company comprises of total seven (7) Directors as on 31st March, 2018. The Managing Director is an Executive and Non-Independent Director. All other Directors are Non-Executive Directors out of which, four (4) Directors are Independent Directors including one Woman Director. The Brief Profiles of the Directors on Board as on 31st March, 2018 are as under:

Dr. J N Singh, IAS, Chairman: Dr. J N Singh is a Senior IAS Officer of 1983 batch. He is Chief Secretary, Government of Gujarat. He has very rich and varied experience in various Departments of Government of Gujarat and Government of India. He has served largely in Infrastructure & Finance Sector including Industrial Infrastructure, Power, Telecom, Information Technology, Highways, Water, etc. He was Additional Chief Secretary, Finance Department, Government of Gujarat in the Years 2014-15 & 2015-16, Jt. Managing Director of GIDC, Member of Gujarat Electricity Board and Managing Director of Sardar Sarovar Narmada Nigam Limited. He was Director (Marketing) of GACL during the period from 22.04.1995 to 01.09.1995.

Shri M K Das, IAS, Non-Executive Director: Shri M K Das is a Senior IAS Officer of 1990 batch. He has done B.Tech (Computer Science) from IIT- Kharagpur. He has done specialization in Revenue Administration, Urban Management & Civic Issues, Law & Order and Disaster Management. He is Principal Secretary, Industries & Mines Department, Government of Gujarat. He is also Chairman of Gujarat Industrial Investment Corporation Limited (GIIC).

He has very rich and varied experience in different capacities viz. District Development Officer, Junagadh; District Collector, Porbandar, Palanpur & Surat; Deputy Municipal Commissioner, Ahmedabad; Municipal Commissioner, Surat & Vadodara; Director (J&K Affairs), Home Ministry, Government of India; Principal Secretary, Food, Civil Supplies & Consumer Affairs Dept., Government of Gujarat. He is Director on the Board of Gujarat Mineral Development Corporation Ltd., Dahej Sez Ltd., Dholera International Airport Co.Ltd.



Shri J N Godbole, Independent Director: Shri J. N. Godbole is having 37 years of wide experience which includes 5 years in SSI Sector as Production In-charge and 27 years with IDBI in various positions and departments such as Project Financing, Rehabilitation, Business Development etc. For 5 years, he was in Sabah, Malaysia as Advisor for a mega Pulp and Paper/Timber complex (\$ 0.7 Billion) and Project Coordinator for mega gas utilization project of USD 1 Billion. He was the Executive Director of IDBI for 6 years during this period, he was Chairman of CDR Empowered Group, which was instrumental in preventing formation of NPA in the Banking Sector. At the time of retirement, he performed the functions of Chairman and Managing Director of IDBI.

Dr. Rajiv I Modi, Independent Director: Dr. Rajiv I. Modi is a Ph. D in Biological Science from the University of Michigan, USA and B.Tech in Chemical Engineering from IIT, Bombay. He is Chairman and Managing Director of Cadila Pharmaceuticals Ltd; Ahmedabad and on the Board of other Cadila Group companies. He has been actively associated with the Gujarat Chamber of Commerce and Industry and also the Chairman of CII, Gujarat State Council. Dr. Modi had led a delegation to Japan to promote Vibrant Gujarat Investors meet. He was the Chairman of the Confederation of Indian Industries, National Committee on Pharmaceuticals for the years 2015-16 to 2017-18. He is also Chairman on the Board of Governors of Indian Institute of Technology, Guwahati.

Mrs. Pallavi Shroff, Independent Director: Mrs. Pallavi Shroff, Managing Partner of M/s. Shardul Amarchand Mangaldas & Co., a leading legal firm of India. Mrs. Shroff is also Independent Director of Maruti Suzuki Ltd., Apollo Tyres Ltd. & Trident Limited. A Lawyer by profession, she has vast experience of 37 years as a leading litigation practitioner and has been recognized by international publications for her leading practice in arbitration and dispute resolution. As a Member of several high powered committees appointed by Government of India, she has been closely associated with the formulation of several important commercial statutes. Mrs. Shroff's areas of expertise include corporate & commercial laws, anti-dumping, arbitration, dispute resolution, competition and antitrust. She holds degrees of BA, MMS and Bachelor of Law.

Shri Rajiv Lochan Jain, Independent Director: Shri Rajiv Lochan Jain is B. Tech. (Hons.) in Chemical Engineering from IIT, Kharagpur and MBA from the University of New Hampshire, USA. He served as Chief Executive Officer and Managing Director of Akzo Nobel India Limited from April, 2003 to May, 2009 and also as Independent Director of Tara Jewels Limited from September, 2010 to February, 2018. He successfully led the portfolio of reshaping of ICI India Ltd. from a diversified chemical Company to a focused and fastest growing player in the paints business. He was also the Chairman of both ICI's Research Company in India and the joint-venture company of ICI with Orica, Australia. He advises global and local companies on their entry and growth strategies for India. He also serves as an Independent Director on the Board of other Companies viz. Fresenius Kabi Oncology Limited and Goodyear India Limited.

Shri P K Gera, IAS, Managing Director: Shri Prem Kumar Gera is a Senior IAS Officer of 1985 batch. He has done B.Sc. (Elec. Engg.) (Hons.), M.Sc.(Public Economy Management), M. Phil., and Post Graduation in Economics. He is having experience of more than 33 years in the Central and State Government holding various positions in Land Revenue Management, Rural Development, District Administration, Agriculture, Finance, Training, Personnel & General Administration, Textiles etc. His previous postings under Government of India and Government of Gujarat include:

1. Registrar and Joint Secretary, Central Information Commission, New Delhi.
2. Director General, Sardar Patel Institute of Public Administration (SPIPA) & Ex.Officio, Secretariat, Government of Gujarat (Administrative Reforms and Training), Gandhinagar, Gujarat.
3. Resident Commissioner, Government of Gujarat, New Delhi.
4. Joint Director, Lal Bahadur Shastri National Academy of Administration (LBSNAA).
5. Director General, National Institute of Fashion Technology, New Delhi.
6. Managing Director, Gujarat Mineral Development Corporation Ltd. (GMDC).

Information placed before the Board

The Company places all the required information before the Board, as required under Part A of Schedule II of Regulation 17(7) of the Listing Regulations.

Appointment of Independent Directors

Appointments of Independent Directors are made in accordance with the provisions of the Companies Act, 2013 read with the Rules framed there under and the Listing Regulations. Pursuant to the said provisions, the Letters of Appointment to the Independent Directors were issued by the Company. The terms and conditions of the appointment of the Independent Directors are available on the website of the Company. (Web link: http://www.gacl.com/public_html/new/pdf/toa_director.pdf.) During the financial year, there was no appointment of Independent Director by the Board of Directors of the Company.

Familiarization Programme

The Company has formulated policy on Familiarization Program to familiarize the Independent Directors with the Company, their roles, rights, responsibilities in the Company, nature of the industry in which the Company operates, business model of the Company etc. through various programmes from time to time. The said Policy is available on the website of the Company. (weblink: http://www.gacl.com/public_html/new/pdf/FAMILIARIZATION_PROGRAM.pdf)

The Company also imparts familiarization programme to the Non-Independent Directors inducted on the Board.

Separate meetings of the Independent Directors and of the Non-Independent Directors are convened to familiarize them with Company's operations wherein presentation is made covering details about the organizational set up of the Company, its promoters, shareholding pattern, Directors on the Board, accreditations / recognitions received by the Company, the nature of industry in which it operates, details about its plant operations like installed capacity v/s production achieved, production capacity in Chlor-Alkali industries, financial highlights of Company's performance, market share of major products, export share of major products, strategic advantages and concerns etc.

Further, on appointment of an Independent Director, a formal letter of appointment is issued, which inter-alia explains the role, function, duties and responsibilities of the Independent Director under the provisions of the Companies Act, 2013 and other applicable laws. Directors are also issued Introduction Kit on their appointment which covers the following:

- List of existing Board of Directors of the Company;
- Details of past and present Chairman / Chairperson;
- Details of past and present Managing Director;
- Code of Conduct for the Directors and Vigil Mechanism-cum-Whistle Blower Policy approved by the Board of Directors of the Company;
- Statement of Unaudited / Audited Financial Results of the latest period;
- Shareholding Pattern of the Company of the latest period;
- Annual Reports of the Company for the last 3 financial years immediately preceding the date of appointment of the Independent Directors;
- Memorandum and Articles of Association of the Company;
- Company's Product Profile / Brochure;
- A brief presentation on Company.

MEETING OF INDEPENDENT DIRECTORS

As per Regulation 25 of the Listing Regulations and under the provisions of the Companies Act, 2013, a separate meeting of the Independent Directors was held on 25th May, 2017 inter-alia, to review the performance of Non-Independent Directors, Chairperson and the Board as a whole and to assess quality, quantity and timeliness of flow of information between Management and the Board for ensuring effective participation by the Board Members. Shri J N Godbole and Shri Rajiv Lochan Jain, Independent Directors were present at the Meeting.



CODE OF CONDUCT

The Board of Directors of the Company on 29th December, 2005, has approved and adopted ‘Code of Conduct’ for the Directors as well as Senior Management Personnel of the Company. The ‘Code of Conduct’ for the Directors was further amended to include the Code for Independent Directors along with their duties pursuant to Schedule IV of the Companies Act, 2013 by the Board at its Meeting held on 5th February, 2015.

The Code of Conduct for the Directors and Senior Management Personnel is available on the Company’s Website (*web links: http://www.gacl.com/public_html/new/directors.pdf and http://www.gacl.com/public_html/new/executives.pdf*)

All the Board Members and the Senior Management Personnel have affirmed compliance with the ‘Code of Conduct’ during the Financial Year 2017-18. A declaration by the Managing Director to this effect is provided at **Annexure ‘I’** which forms part of this Report.

BRIEF RESUME OF DIRECTORS UNDER APPOINTMENT / REAPPOINTMENT:

The brief resume as required under Regulation 36(3) of the Listing Regulations covering details about the nature of expertise, directorships and the membership of the Committees of the Board held by them on the Board on their appointment / reappointment are given in the Annexure attached with the Notice convening 45th Annual General Meeting of the Company, forming part of this Annual Report.

RELATIONSHIPS BETWEEN DIRECTORS INTER-SE:

The Directors of the Company are not inter-se related as defined under the provisions of the Companies Act, 2013 and the Listing Regulations.

NUMBER OF BOARD MEETINGS HELD AND DATES THEREOF:

During the Financial Year 2017-18, six (6) Board Meetings were held, as per the following details:

Quarter	Date(s) of Meeting
1st Quarter - From April to June, 2017	26th May, 2017
2nd Quarter - From July to September, 2017	3rd August, 2017 & 16th September, 2017
3rd Quarter - From October to December, 2017	8th November, 2017
4th Quarter - From January to March, 2018	6th February, 2018 & 16th March, 2018

ATTENDANCE OF DIRECTORS AT THE BOARD MEETINGS, LAST ANNUAL GENERAL MEETING AND THEIR DIRECTORSHIPS AND COMMITTEE MEMBERSHIPS IN OTHER COMPANIES:

As on 31.03.2018

Name and Category of Directors	No. of Board Meetings of GACL attended	Attendance at last AGM of GACL held on 16.09.2017	Directorships in other Companies (Other than Pvt. Ltd. Cos.)	Audit Committee and Stakeholders’ Relationship-cum-Investors’ Grievance Committee	
				Membership	Chairmanship out of Membership in Column No. 5
1	2	3	4	5	6
Dr. J N Singh, IAS Non-Executive Chairman (from 31.08.2016)	5	No	8	2	Nil
@ Shri P K Taneja, IAS (Retd.) Non-Executive Director (up to 25.07.2017)	1	N.A.	4	1	Nil
Shri M K Das, IAS Non-Executive Director (from 03.08.2017)	1	N.A.	10	Nil	Nil

As on 31.03.2018

Name and Category of Directors	No. of Board Meetings of GACL attended	Attendance at last AGM of GACL held on 16.09.2017	Directorships in other Companies (Other than Pvt. Ltd. Cos.)	Audit Committee and Stakeholders' Relationship-cum-Investors' Grievance Committee	
				Membership	Chairmanship out of Membership in Column No. 5
1	2	3	4	5	6
@ Shri Anil Mukim, IAS Non-Executive Director (up to 07.03.2018)	4	No	9	2	1
# Shri J N Godbole Independent Director (from 18.09.2015)	6	Yes	7	9	4
Dr. Rajiv I Modi Independent Director (from 01.10.2014)	2	No	8	3	Nil
# # Mrs. Pallavi S Shroff Independent Director (from 01.10.2014)	1	No	4	3	Nil
Shri Rajiv Lochan Jain Independent Director (from 06.01.2016)	6	Yes	2	3	Nil
Shri P K Gera, IAS Managing Director (from 19.02.2016)	6	Yes	2	2	Nil

@ In respect of Directors who were ceased during the year, the particulars are taken as on the date of cessation.

As per the Companies Act, 2013, Shri J N Godbole was appointed as Independent Director at 41st AGM held on 22.08.2014 till 42nd AGM held on 18.09.2015. Further, he was re-appointed as Independent Director at 42nd AGM held on 18.09.2015 for a term of 5 years till the conclusion of 47th AGM.

Mrs. Pallavi S Shroff ceased to be a Director w.e.f. 05.05.2018.

Video conferencing facilities are provided to facilitate the Directors to participate in the meeting who could not attend the meeting in person.

NUMBER OF SHARES AND CONVERTIBLE INSTRUMENTS HELD BY NON-EXECUTIVE DIRECTORS:

During the year and as on 31.03.2018, Directors were not holding any share or convertible instrument in the Company.

3. BOARD COMMITTEES:

The Board of Directors of the Company has constituted following Committees of Directors as on 31.03.2018:

- (A) Audit Committee;
- (B) Nomination-cum-Remuneration Committee;
- (C) Stakeholders' Relationship-cum-Investors' Grievance Committee;
- (D) Corporate Social Responsibility Committee;
- (E) Project Committee;
- (F) Personnel Committee; and
- (G) Risk Management-cum-Safety Committee.

**(A) AUDIT COMMITTEE:****(i) BROAD TERMS OF REFERENCE**

The scope of the functions and broad terms of reference of the Audit Committee are commensurate with provisions of Section 177 of the Companies Act, 2013 and Regulation 18 of the Listing Regulations. It includes review of the reports and performance of Internal Auditors, actions taken by concerned departments on report of internal auditors, review of outstanding position, review of the Corporate Budget, review of the Cost Audit Report with the Cost Auditors, review of the Quarterly and Annual Financial Results with the Statutory Auditors, review of adequacy of internal control system and procedures with the Internal Auditors, evaluation of financial controls and risk management systems including functioning of whistle blower mechanism, approval of the Related Party Transactions (RPTs) and recommendation of the same for necessary approval, recommendation of appointment of Statutory Auditors, Cost Auditors and Internal Auditors for approval of the Board.

(ii) COMPOSITION

As at 31.03.2018, the Audit Committee comprised of five (5) Members viz. Shri J N Godbole as the Chairman of the Committee, Dr. Rajiv I Modi, Mrs. Pallavi S Shroff, Shri Rajiv Lochan Jain and Shri P K Gera, IAS.

The Company Secretary acts as the Secretary to the Audit Committee.

(iii) MEETINGS AND ATTENDANCE

During the Financial Year 2017-18, four (4) Meetings of Audit Committee were held, i.e. on 25.05.2017, 02.08.2017, 08.11.2017, and 06.02.2018. The number of Meetings attended by Directors are as under:

Name	No. of Meetings attended
Shri J N Godbole, Chairman	4
Shri Anil Mukim, IAS (up to 07.03.2018)	2
Dr. Rajiv I Modi	0
Mrs. Pallavi S Shroff	1
Shri Rajiv Lochan Jain	4
Shri P K Gera, IAS	4

(B) NOMINATION-CUM-REMUNERATION COMMITTEE:

Pursuant to the provisions of Section 178 of the Companies Act, 2013 and Regulation 19 of the Listing Regulations and the Board has renamed the "Remuneration Committee" as the "Nomination-cum-Remuneration Committee" w.e.f. 1st August, 2014.

(i) BROAD TERMS OF REFERENCE

The role of Nomination-cum-Remuneration Committee would broadly encompass the following:

- (1) to formulate the criteria for determining qualifications, positive attributes and independence of a Director and to recommend to the Board a policy relating to the remuneration of Directors, Key Managerial Personnel (KMP) and other employees;
- (2) to formulate criteria for evaluation of Directors including Independent Directors and the Board;
- (3) to devise a policy on Board diversity;
- (4) to identify persons who are qualified to become Directors including Managing Director and/or Whole-Time Directors and who may be appointed in Senior Management in accordance with the criteria laid down;
- (5) to recommend to the Board, appointment and removal of Director, KMP and Senior Management; and

- (6) to review and assess the extent to which the appropriate mix of diversity, skills, experiences and expertise are represented on the Board and report to the Board from time to time.

Accordingly, to enable the Committee to execute its role and responsibilities, the Committee had formulated "Nomination & Remuneration-cum-Board Diversity Policy" and the said Policy was approved by the Board. The said policy was further amended on 26.05.2016 to align with the provisions of the Listing Regulations.

(ii) COMPOSITION

There were three (3) Members in this Committee viz. Shri J N Godbole as the Chairman of the Committee; Shri Anil Mukim, IAS and Shri Rajiv Lochan Jain. However, Shri Anil Mukim, IAS has resigned as a Director w.e.f. 07.03.2018 due to his transfer to New Delhi and consequently ceased to be a Member of this Committee. The Board has reconstituted this Committee by passing a Resolution by Circulation on 18.04.2018 by appointing Shri M K Das, IAS as Member of this Committee vice Shri Anil Mukim, IAS.

(iii) MEETINGS AND ATTENDANCE

During the Financial Year 2017-18, one (1) Meeting of the Committee was held on 25.05.2017. This Meeting was attended by all three Members of the Committee viz. Shri J N Godbole as the Chairman of the Committee; Shri Anil Mukim, IAS and Shri Rajiv Lochan Jain.

(iv) BOARD EVALUATION

The Nomination & Remuneration-cum-Board Diversity Policy lays down criteria for performance evaluation of the Directors. The relevant extract of the Nomination & Remuneration-cum-Board Diversity Policy is reproduced below:

Criteria for Performance Evaluation

Following are the criteria for evaluation of performance of Directors and the Board:

(A) Executive Directors

The Executive Directors shall be evaluated on the basis of targets / criteria given to Executive Directors by the Board from time to time.

(B) Non-Executive Directors

The Non-Executive Directors shall be evaluated on the basis of the following criteria, i.e. whether they:

- (a) act objectively and constructively while exercising their duties;
- (b) exercise their responsibilities in a bona fide manner in the interest of the Company;
- (c) devote sufficient time and attention to their professional obligations for informed and balanced decision making;
- (d) do not abuse their position to the detriment of the Company or its Shareholders or for the purpose of gaining direct or indirect personal advantage or advantage for any associated person;
- (e) refrain from any action that would lead to loss of his independence;
- (f) inform the Board immediately when they lose their independence;
- (g) assist the Company in implementing the best Corporate Governance practices;
- (h) strive to attend all meetings of the Board of Directors and the Committees;
- (i) participate constructively and actively in the committees of the Board in which they are chairpersons or members;
- (j) strive to attend the general meetings of the Company;
- (k) keep themselves well informed about the Company and the external environment in which it operates;

- (l) do not unfairly obstruct the functioning of a proper Board or Committee of the Board;
- (m) moderate and arbitrate in the interest of the Company as a whole, in situations of conflict between management and shareholder's interest;
- (n) abide by Company's Memorandum and Articles of Association, Company's policies and procedures including code of conduct, insider trading guidelines etc.;
- (o) regularly update their knowledge so as to remain updated on latest amendments of the Acts / Rules / Regulations etc.

The Nomination-cum-Remuneration Committee adopted specific formats in form of checklists for performance evaluation of Executive & Non-Executive Directors, evaluation of Board and its various Committees and the Chairman. The said checklists were circulated to all the Board members for their feedbacks. The performance evaluation of the individual Director was done by all Directors excluding the Director being evaluated and performance evaluation of the Board and its Committees was done by all the members of Board.

(v) REMUNERATION POLICY

The extract from "Nomination & Remuneration-cum-Board Diversity Policy" is set out below:

The Nomination-cum-Remuneration Committee will recommend the remuneration to be paid to the Managing Director, Whole-time Director, Key Managerial Personnel (KMP) and Senior Management Personnel to the Board for their approval.

The Committee shall ensure that:

- (a) the level and composition of remuneration so determined shall be reasonable and sufficient to attract, retain and motivate Directors, Key Managerial Personnel and Senior Management of the quality required to run the Company successfully;
- (b) the relationship of remuneration to performance is clear and meets appropriate performance benchmarks;
- (c) Remuneration to Directors, KMPs and Senior Management Personnel involves a balance between fixed and incentive pay reflecting short and long-term performance objectives appropriate to the working of the Company and its goals.
- (d) Weblink : http://www.gacl.com/public_html/new/policy/nrbd_policy.pdf

(vi) DETAILS OF REMUNERATION PAID TO DIRECTORS

EXECUTIVE DIRECTOR

Pursuant to the Articles of Association of the Company, the Managing Director is nominated and appointed by the Government of Gujarat. He is being paid remuneration as per the terms and conditions prescribed by the Government and approval accorded by the Members of the Company.

Shri P K Gera, IAS, has been appointed as the Managing Director of the Company vice Shri A M Tiwari, IAS w.e.f. 19th February, 2016 for a period of five (5) years or till further order by the Government of Gujarat pursuant to provisions of Section 196 of the Companies Act, 2013.

The details of remuneration paid to Shri P K Gera, IAS, Managing Director during the Financial Year 2017-18 are as under:

Remuneration	Amount Rs.
Gross Salary	28,84,812/-
Contribution to Pension Fund & Leave salary	-
Perquisites / Benefits	86,767/-
Fixed component / performance linked incentives	N.A.
Stock options details	N.A.
Total	29,71,579/-

NON-EXECUTIVE DIRECTORS

CRITERIA FOR PAYMENT TO NON-EXECUTIVE DIRECTORS

The Company pays Sitting Fees of Rs.10,000/- to Non-Executive Directors for attending each meeting of the Board or Committees thereof.

The Non-Executive Directors are also paid Rs.2,500/- towards reimbursement of incidental / out-of-pocket expenses per day.

Details of Sitting Fees paid to Directors during the Financial Year 2017-18 are as under:

Name	Relationship with other Directors	Business relationship with the Company, if any	Sitting Fees Paid		
			For Board Meetings (Rs.)	For Committee Meetings (Rs.)	Total (Rs.)
Dr. J N Singh, IAS	No	No	50,000/-	50,000/-	*1,00,000/-
Shri P K Taneja, IAS (Retd.)	No	No	10,000/-	NIL	*10,000/-
Shri Anil Mukim, IAS	No	No	40,000/-	90,000/-	*1,30,000/-
Shri M K Das, IAS	No	No	10,000/-	NIL	*10,000/-
Shri J N Godbole	No	No	60,000/-	2,00,000/-	**2,60,000/-
Dr. Rajiv I Modi	No	No	NIL	NIL	***NIL
Mrs. Pallavi S Shroff	No	No	10,000/-	10,000/-	**20,000/-
Shri Rajiv Lochan Jain	No	No	60,000/-	2,30,000/-	**2,90,000/-
Total			2,40,000/-	5,80,000/-	8,20,000/-

* Sitting Fees deposited in Government Treasury.

** The sitting fees shown above are gross payment. Out of which, TDS @ 10% were deducted.

*** Dr. Rajiv I Modi, Independent Director has voluntarily not claimed Sitting Fees.

None of the Non-Executive Directors has any pecuniary relationship or transactions with the Company.

SERVICE CONTRACTS, SEVERANCE FEE AND NOTICE PERIOD

The appointment of the Executive Director and Non-Executive Non-Independent Directors (Representatives of Government of Gujarat) is governed by the Articles of Association of the Company, resolutions passed by the Board and the Shareholders of the Company, which cover the terms and conditions of such appointment. A separate Service Contract is not entered into by the Company with these Executive and Non-Executive Non-Independent Directors. Letters of appointment are issued by the Company to the Independent Directors, incorporating their roles, duties, responsibilities etc.

There is no provision for payment of severance fee governing the appointment of Executive Director. The statutory provisions will, however, apply.

(C) STAKEHOLDERS' RELATIONSHIP-CUM-INVESTORS' GRIEVANCE COMMITTEE:

Pursuant to the provisions of Section 178 of the Companies Act, 2013 and Regulation 20 of the Listing Regulations and the Board has renamed the "Shares / Debentures Transfers and Investors' Grievance Committee" as the "Stakeholders' Relationship-cum- Investors' Grievance Committee."

(i) BROAD TERMS OF REFERENCE

The Committee considers and approves all securities related transactions, issue of certificates and also looks into the shareholding pattern, redressal of the Investors' complaints / grievances, reviews the redressal mechanism and recommends measures to improve the level of Investor related services.

The Board has designated Shri S S Bhatt, Company Secretary & General Manager (Legal & CC) as the Compliance Officer and his contact details are:



Gujarat Alkalies and Chemicals Ltd.
P.O.: Petrochemicals : 391 346 Dist.: Vadodara
e-mail: investor_relations@gacl.co.in; cosec@gacl.co.in

(ii) COMPOSITION

As at 31.03.2018, the Committee comprised of three (3) Members viz. Dr. Rajiv I Modi, Shri Rajiv Lochan Jain and Shri P K Gera, IAS. Shri Anil Mukim, IAS, who was the Chairman of the Committee has resigned as Director w.e.f. 07.03.2018 due to his transfer at Delhi. However, the Board has reconstituted this Committee by passing a Resolution by Circulation on 18.04.2018 by appointing Shri M K Das, IAS as a Chairman of this Committee vice Shri Anil Mukim, IAS.

(iii) MEETINGS AND ATTENDANCE

During the Financial Year 2017-18, four (4) Meetings of the Committee were held i.e. on 25.05.2017, 02.08.2017, 08.11.2017 and 06.02.2018. The number of Meetings attended by Directors are as under:

Name	No. of Meetings attended
Shri Anil Mukim, IAS (up to 07.03.2018)	2
Dr. Rajiv I Modi	NIL
Shri Rajiv Lochan Jain	4
Shri P K Gera, IAS	4

(iv) Details of Shareholders' Complaints received and resolved or pending during the Financial Year 2017-18:

Nature of complaints	Received	Satisfactorily Resolved
Non receipt of Share Certificates / Demat	8	8
Letters/Complaints from SEBI / Stock Exchanges	6	6
Non receipt of Dividend	31	31
Non receipt of Annual Reports	33	33
Others	--	--
Total	78	78

Number of pending Share Transfer as on 31.03.2018 – NIL

(D) CORPORATE SOCIAL RESPONSIBILITY (CSR) COMMITTEE:

Pursuant to the provisions of Section 135 read with Schedule VII of the Companies Act, 2013 and Companies (Corporate Social Responsibility Policy) Rules, 2014, the Board has constituted Corporate Social Responsibility (CSR) Committee.

(i) BROAD TERMS OF REFERENCE

The role of CSR Committee mainly covers:

- (1) to formulate and recommend to the Board a CSR Policy indicating activities proposed to be carried out;
- (2) to recommend the amount of expenditure to be incurred for CSR activities; and
- (3) to monitor periodically, the CSR Policy and its implementation.

(ii) COMPOSITION

As at 31.03.2018, the Committee comprised of three (3) Members viz. Dr. J N Singh, IAS as the Chairman of the Committee, Shri J N Godbole and Shri P K Gera, IAS. Shri Anil Mukim, IAS, who was the Member of the Committee has resigned as Director w.e.f. 07.03.2018 due to his transfer at Delhi. The Board has reconstituted this Committee by passing a Resolution by Circulation on 18.04.2018 by appointing Shri M K Das, IAS as Member of this Committee vice Shri Anil Mukim, IAS.

(iii) MEETINGS AND ATTENDANCE

During the Financial Year 2017-18, one (1) Meeting of the Committee was held on 03.08.2017. This Meeting was attended by all four Members of the Committee viz. Dr. J N Singh, IAS, Shri Anil Mukim, IAS, Shri J N Godbole and Shri P K Gera, IAS.

(E) PROJECT COMMITTEE:**(i) BROAD TERMS OF REFERENCE**

The Committee meets as and when proposals for new projects, expansions and debottlenecking etc. are to be considered and recommend the same to the Board for approval and reviews the progress of various projects on hand for timely implementation.

(ii) COMPOSITION

As at 31.03.2018, the Committee comprised of six (6) Members viz. Dr. J N Singh, IAS as the Chairman of the Committee, Shri J N Godbole, Dr. Rajiv I Modi, Mrs. Pallavi S Shroff, Shri Rajiv Lochan Jain and Shri P K Gera, IAS.

(iii) MEETINGS AND ATTENDANCE

During the Financial Year 2017-18, five (5) Meetings of the Committee were held, i.e. on 26.05.2017, 03.08.2017, 08.11.2017, 06.02.2018 and 16.03.2018. The number of Meetings attended by Directors are as under:

Name	No. of Meetings attended
Dr. J N Singh, IAS	4
Shri Anil Mukim, IAS (up to 07.03.2018)	3
Shri J N Godbole	5
Dr. Rajiv I Modi	2
Mrs. Pallavi S Shroff	Nil
Shri Rajiv Lochan Jain	5
Shri P K Gera, IAS	5

(F) PERSONNEL COMMITTEE:

The Board of Directors of the Company at its Meeting held on 29th September, 2016 reconstituted "Personnel-Selection Committee" by forming two separate committees viz. (1) "Selection Committee" and (2) "Personnel Committee of Directors" for smooth functioning of interview process by the Company.

The Agenda & Minutes of Personnel Committee and HR related matters are handled by General Manager (HR). He acts as Secretary of Personnel Committee and Board also for HR / Personnel matters.

(i) BROAD TERMS OF REFERENCE

The Personnel Committee meets as and when proposals and recommendations of the Selection Committee are to be considered for approval of appointments and promotions of Senior Executives of the Company & also external candidates. The Committee is delegated with all matters relating to Company's Personnel that has not been delegated to Managing Director of the Company. The Committee also reviews the delegated powers to Managing Director and make suitable modifications as deemed fit for smooth functioning of interview process of the Company. The Board members are informed about the decisions of the Personnel Committee by circulating the Minutes of the Meetings of Personnel Committee. The Committee also recommend to the Board for its approval Personnel and HR related policies / matters.

(ii) COMPOSITION

As at 31.03.2018, the Committee comprised of three (3) Members viz. Shri J N Godbole as the Chairman of the Committee, Shri Rajiv Lochan Jain and Shri P K Gera, IAS.

(iii) MEETINGS AND ATTENDANCE

During the Financial Year 2017-18, six (6) Meetings of the Committee were held, i.e. on 10.04.2017, 02.08.2017, 03.08.2017, 07.11.2017, 07.12.2017 and 06.02.2018. The number of Meetings attended by Directors are as under:

Name	No. of Meetings attended
Shri J N Godbole	6
Shri Rajiv Lochan Jain	6
Shri P K Gera, IAS	6

**(G) RISK MANAGEMENT-CUM-SAFETY COMMITTEE:**

In the Financial Year 2014-15, the Company had constituted Internal Risk Management Committee comprising of Senior Executives of the Company who are heading respective departments viz. Finance, Manufacturing, Marketing, Purchase, Project, HR, Secretarial and Legal functions. The Executive Director (Finance) & CFO is the Chairman of the Internal Risk Management Committee. The Internal Risk Management Committee reports to the Managing Director and the risks identified by the said Committee along with proposed mitigation actions are discussed periodically with the Managing Director. Out of the various risks identified by the Internal Risk Management Committee, the Audit Committee has identified certain critical risks, which are reviewed by Audit Committee and by the Board of Directors on quarterly basis. A Report on the steps taken to mitigate those critical risks is also submitted to the Audit Committee and the Board of Directors.

As per Regulation 21 of the Listing Regulations, the Company is not covered under top 100 listed entities, determined on the basis of market capitalization and therefore, it is not required to constitute Risk Management Committee of Directors. However, as a good corporate governance practice, the Board of Directors of the Company at its Meeting held on 11.02.2016 has constituted Risk Management Committee of Directors. The Board at its Meeting held on 10.11.2016 has renamed "Risk Management Committee" as "Risk Management-cum-Safety Committee" as recommended by the Audit Committee.

(i) BROAD TERMS OF REFERENCE

The scope of the Committee includes to review and monitor the various risks and safety hazards concerning the Company and its mitigation plan and such other functions as required under the regulations or other applicable laws, as amended from time to time.

(ii) COMPOSITION

As at 31.03.2018, the Committee comprised of three (3) Members viz. Shri J N Godbole as the Chairman, Shri Rajiv Lochan Jain and Shri P K Gera, IAS.

Executive Director (Fin.) & CFO of the Company is permanent invitee for the Risk Management-cum-Safety Committee.

(iii) MEETINGS AND ATTENDANCE

During the Financial Year 2017-18, two (2) Meetings of the Committee were held, i.e. on 02.08.2017 and 07.11.2017. The number of Meetings attended by Directors are as under:

Name	No. of Meetings attended
Shri J N Godbole	2
Shri Rajiv Lochan Jain	2
Shri P K Gera, IAS	2

4. GENERAL BODY MEETINGS:

The details as to the timings, date and venue of the last three Annual General Meetings (AGM) of the Company held are as under:

Financial Year	2016-17	2015-16	2014-15
AGM No.	44th AGM	43rd AGM	42nd AGM
Date Time	16.09.2017 at 11:30 a.m.	29.09.2016 at 03:00 p.m.	18.09.2015 at 03:00 p.m.
Venue	In the premises of the Company at P.O. : Petrochemicals : 391 346, Dist. : Vadodara		
Special Resolutions passed	<p>In 42nd AGM, the Company has passed Special Resolution for reappointment of Shri J N Godbole as Independent Director of the Company for a term of five years.</p> <p>In 43rd AGM, there was no Special Resolution passed by the Shareholders.</p> <p>In 44th AGM, there was no Special Resolution passed by the Shareholders.</p>		

POSTAL BALLOT

During the Financial Year 2017-18, the Company has not passed any Resolution by Postal Ballot. At the forthcoming AGM, there is no item on agenda requiring approval of shareholders by Postal Ballot.

5. OTHER DISCLOSURES:

- 5.1 Disclosure on materially significant related party transactions i.e. transactions of the Company of material nature, with its Promoters, the Directors or the management, their subsidiaries or relatives etc. that may have potential conflict with the interest of the Company at large.

The Company does not have any materially significant related party transaction, which may have potential conflict with the interest of the Company at large. Transactions with related parties are disclosed in Note No. 37 of Notes to Accounts.

The Board has approved a Policy on Related Party Transactions which is available on the Company's Website. weblink : http://www.gacl.com/public_html/new/policy/related_party_tran_policy-1.pdf

- 5.2 Details of non-compliance by the Company, penalties and strictures imposed on the Company by Stock Exchange or SEBI or any statutory authority, on any matter related to capital markets, during the last three years.

The Company has complied with the requirements of regulatory authorities on capital markets and no penalties / strictures have been imposed against it during the last three years.

- 5.3 Details of Policy for determining material subsidiaries:

GACL-NALCO Alkalies & Chemicals Pvt. Ltd., a subsidiary of the Company does not fall within the criteria laid down under Regulation 16 (1) (c) read with Regulation 46 (2) (h) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 relating to "material subsidiary" and hence, the Company is not required to formulate policy for determining "material subsidiary".

- 5.4 Whistle Blower Policy and affirmation that no personnel were denied access to the Audit Committee.

The Company has formulated a Vigil Mechanism-cum-Whistle Blower Policy ("Policy") as per the requirements of Section 177 of the Companies Act, 2013 and Clause 49 of the Listing Agreement / Regulation 22 of the Listing Regulations. The Policy is applicable to all Directors and employees of the Company.

As per the Policy, protected disclosures can be made by whistle blower to the Chairman of the Audit Committee. It is hereby affirmed that no personnel has been denied access to the Audit Committee and that it has provided protection to whistle blower from adverse personnel action.

6. DEMAT SUSPENSE ACCOUNT / UNCLAIMED SUSPENSE ACCOUNT:

SEBI vide Circular No. : CIR/CFD/DIL/10/2010 dated 16.12.2010 has amended Clause 5A of the Listing Agreement to provide that Shares held physically which may have remained unclaimed by Shareholders due to insufficient / incorrect information or for any other reason should be transferred in demat mode to one folio in the name of "Unclaimed Suspense Account" with one of the Depository Participants. Accordingly, as approved by the Board at its Meeting held on 05.08.2013, the Company has opened "GACL – Unclaimed Shares Suspense Account" with Stock Holding Corporation of India Ltd., Vadodara (SHCIL) and transferred therein 8,021 unclaimed Shares of Rs. 10/- each representing 262 Shareholders.

Pursuant to the provisions of Section 124 of the Companies Act, 2013 and Rule 6 of the Investor Education and protection fund Authority (Accounting, Audit, transfer and Refund) Rules, 2016, as amended the Company had transferred 1,80,950 Equity Shares of 3,070 Shareholders of the Company, in respect of which Dividend has remained unclaimed or unpaid for a period of seven consecutive years or more through Corporate Actions to the demat Account of IEPF Authority with Central Depository Services (India) Ltd. and the Corporate Actions were completed on 21.12.2017.

The balance of Unclaimed Shares lying in the said Suspense Account with SHCIL (in demat mode) as on 31.03.2018 is as under:



Particulars	Shareholders (Nos.)	Outstanding Shares (Nos.)
At the beginning of the year (01.4.2017)	260	7,786
Shares transferred to IEPF Authority in respect of which dividend is not claimed for seven consecutive years.	223	6,400
No. of Shareholders who approached during the year	----	----
No. of Shareholders to whom Shares are dispatched	----	----
No. of Shareholders and unclaimed Shares at the end of the year (31.03.2018)	37	1,386

The voting rights on the said 1,386 Shares shall remain frozen till the rightful owner of such shares claims the shares.

The Company endeavors to trace the current address of shareholders (whose share certificates are unclaimed) through their neighbors at registered address and by reference to telephone directory. The share certificates are released on receipt of their claim with copy of PAN Card and residence proof etc.

7. QUARTERLY COMPLIANCE REPORT:

The Company has submitted Corporate Governance Compliance Report in the prescribed format for each quarter during the Financial Year 2017-18 to BSE Limited and National Stock Exchange of India Limited, where the Company's Securities are listed, within fifteen (15) days from the close of respective quarters.

8. FINANCIAL RESULTS – 2017-18:

[Rs. in Lakhs]

PARTICULARS	QUARTER				Total F.Y. 2017-18
	I	II	III	IV	
Total Income	61,202	62,279	62,754	75,729	2,61,964
Total Expenses	(45,006)	(43,405)	(43,861)	(40,449)	(1,72,721)
Profit Before Interest, Depreciation and Tax	16,196	18,874	18,893	35,280	89,243
Interest	(410)	(356)	(371)	(353)	(1,490)
Depreciation	(2,969)	(3,676)	(3,111)	(2,975)	(12,731)
Profit Before Tax	12,817	14,842	15,411	31,952	75,022
Less :- Provision For Tax	(3,281)	(4,203)	(4,190)	(9,846)	(21,520)
Profit After Tax	9,536	10,639	11,221	22,106	53,502
Other Comprehensive Income	1,803	6,751	2,713	(13,765)	(2,498)
Total Comprehensive Income	11,339	17,390	13,934	8,341	51,004
Earning Per Share (Not Annualized)	12.99	14.48	15.28	30.10	72.85

9. DISCLOSURE OF ACCOUNTING TREATMENT:

The Company has followed the applicable mandatory Accounting Standards prescribed under the Companies Act, 2013 in the preparation of its Annual Financial Statements.

10. INSIDER TRADING:

Pursuant to the requirements of the SEBI (Prohibition of Insider Trading) Regulations, 2015, the Board of Directors at its Meeting held on 26th May, 2015 have adopted the Code of Conduct to Regulate, Monitor and Report Trading by Insiders and Code of Practices and Procedures for Fair Disclosure of Unpublished Price Sensitive Information. As per the provisions of the Regulations, the Code of Practices and Procedures of Fair Disclosure of Unpublished Price Sensitive Information is available on the Website of the Company. Closure of Trading Window shall start 15 days prior to the Board Meeting date and ends after 48 hours (Forty Eight Hours) of the Board Meeting Date.

The Company Secretary & General Manager (Legal & CC) is designated as the Compliance Officer for this purpose.

11. DISCLOSURE OF MATERIAL TRANSACTIONS TO THE BOARD BY SENIOR MANAGEMENT:

The senior management personnel give disclosure on annual basis to the Board for all material financial and commercial transactions, where they have personal interest that may have a potential conflict with the interest of the Company at large. As per the disclosures received, no such transaction has taken place during the Financial Year 2017-18.

12. MEANS OF COMMUNICATION:

Financial Results of the Company are published in the following newspapers:

Period	Date of approval by the Board	Date of Publication	Newspapers
Unaudited Financial Results for 1st Quarter ended on 30.06.2017.	03.08.2017	04.08.2017	Financial Express (English) – All India Editions Financial Express (Gujarati) – All Gujarat Editions
Unaudited Financial Results for 2nd Quarter ended on 30.09.2017.	08.11.2017	09.11.2017	Financial Express (English) – All India Editions Financial Express (Gujarati) – All Gujarat Editions
Unaudited Financial Results for 3rd Quarter ended on 31.12.2017.	06.02.2018	07.02.2018	Financial Express (English) – All India Editions Financial Express (Gujarati) – All Gujarat Editions
Standalone & Consolidated Audited Financial Results for 4th Quarter and for the Financial Year ended on 31.03.2018.	24.05.2018	25.05.2018	Financial Express (English) – All India Editions Financial Express (Gujarati) – All Gujarat Editions

Shareholders' Information is available on the Company's website (<http://www.gacl.com>) under "Investors" Section. Annual Report, latest Shareholding Pattern, Quarterly, Half Yearly and Annual Financial Results are available under the said section. Full Annual Report is sent to each shareholder at his / her registered address / e-mail ID.

Official news releases, media releases and other updates are sent to the Stock Exchanges. The Conference Call Transcript with analysts / Presentation to Investors / Analysts are available on the website of the Company.

13. GENERAL INFORMATION FOR MEMBERS:

Detailed information in this regard is provided hereafter in the '**General Information for Members**' section which forms part of this Report.

14. The Company has complied with all the mandatory requirements of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

15. CEO AND CFO CERTIFICATION:

Chief Executive Officer (CEO) and Chief Financial Officer (CFO) have issued necessary certificate as per Regulations 17 (8) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 as specified in Part 'B' in Schedule II and the same is annexed and forms part of this Report.

B. DISCRETIONARY REQUIREMENTS:

The status of discretionary requirements adopted by the Company is as under:

(1) CHAIRMAN OF THE BOARD:

The Chairman of the Board is a Non-Executive Chairman. The Company does not bear expenses towards maintenance of Chairman's Office.

(2) UNMODIFIED OPINION:

The Company has complied with the requirements for the Financial Statement for F.Y. 2017-18. The Statutory Auditors have given unmodified opinion on the adequacy and operating effectiveness of internal financial controls over financial reporting of those Companies, for the reasons stated therein.

(3) SEPARATE POST OF CHAIRPERSON AND CEO:

The Company has separate persons for the posts of Chairperson and Chief Executive Officer / Managing Director, pursuant to Articles of Association of the Company.

**ANNEXURE 'I'****Declaration by CEO regarding compliance of 'Code of Conduct' by Directors and Senior Management Personnel of the Company**

The Board has adopted 'Code of Conduct' for Directors and Senior Management Personnel of the Company as per Regulations 17 (5) (a) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Pursuant to Regulation 26 (3) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, the Directors and Senior Management Personnel have affirmed compliance with the said Code of Conduct of the Company for the Financial Year 2017-18.

For **GUJARAT ALKALIES AND CHEMICALS LIMITED**

Place : VADODARA
Date : 2nd May, 2018

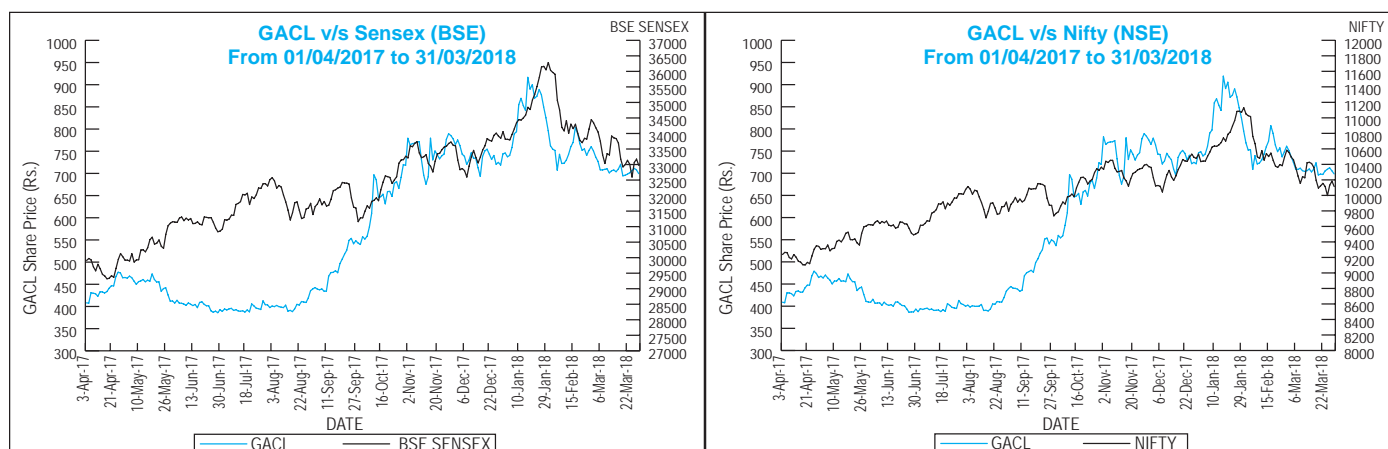
Sd/-
P K Gera, IAS
Managing Director & CEO

GENERAL INFORMATION FOR MEMBERS

- 1 Financial Year of the Company** : 1st April, 2017 to 31st March, 2018
- 2 Day, Date and Time of 45th AGM** : Friday, the 28th September, 2018 at 11:30 A.M
- 3 Venue of AGM** : In the premises of the Company at
P.O.: Petrochemicals-391 346
Dist.Vadodara
- 4 Dates of Book Closure** : From 22.09.2018 to 28.09.2018
(Both days inclusive).
- 5 Dividend payment date** : On or after 03.10.2018
- 6 Listing on Stock Exchanges** :
: **BSE Ltd.** **National Stock Exchange of India Ltd.**
Phiroze Jeejeebhoy Towers "Exchange Plaza"
Dalal Street, Fort, Bandra-Kurla Complex, Bandra (East)
Mumbai : 400 001. Mumbai : 400 051.
(Scrip Code : 530001) (Scrip Symbol : GUJALKALI)
(Scrip ID : GUJALKALI)
- 7 Annual Listing Fees** : The Company has paid Annual Listing Fees for the Financial Years 2017-18 and 2018-19 to BSE Ltd. and National Stock Exchange of India Ltd.
- 8 Company's ISIN No. with NSDL & CDSL** : INE 186A01019
- 9 No. of Employees** : 1323
- 10 Stock Market Data** : Monthly high and low market price and the volume of shares traded at the BSE Ltd. and National Stock Exchange of India Ltd. are as follows:

Month	BSE Ltd.			National Stock Exchange of India Ltd.		
	High (Rs.)	Low (Rs.)	Volume (No.of Shares)	High (Rs.)	Low (Rs.)	Volume (No.of Shares)
April, 2017	483.80	402.00	6,40,269	484.05	405.05	36,38,300
May, 2017	478.70	404.85	3,70,886	478.00	402.90	19,81,184
June, 2017	424.90	383.80	1,90,584	427.00	382.70	11,67,330
July, 2017	418.20	380.00	2,25,965	416.85	378.00	12,18,487
August, 2017	449.95	381.05	4,04,932	451.80	380.55	22,28,338
September, 2017	570.00	428.80	7,94,577	570.40	426.50	40,71,303
October, 2017	797.00	550.00	12,00,229	795.90	541.10	72,39,714

Month	BSE Ltd.			National Stock Exchange of India Ltd.		
	High (Rs.)	Low (Rs.)	Volume (No.of Shares)	High (Rs.)	Low (Rs.)	Volume (No.of Shares)
November, 2017	818.10	657.05	11,65,243	818.00	655.60	68,76,942
December, 2017	789.45	685.00	4,14,094	790.00	672.00	26,88,775
January, 2018	932.35	731.00	8,53,156	935.00	731.65	52,18,170
February, 2018	825.00	670.00	4,33,480	824.40	670.30	28,19,935
March, 2018	753.45	680.00	19,78,829	753.95	675.10	12,88,615
Total			86,72,244			4,04,37,093
Average 2017-18	645.08	529.46		645.45	526.79	
Average 2016-17	338.81	276.57		339.31	275.66	



11. REGISTRAR & SHARE TRANSFER AGENT:

The Company has appointed Link Intime India Pvt. Ltd., Vadodara as Registrar & Share Transfer Agent (R & T Agent) w.e.f. 1st April, 2017. The contact details of R & T Agent are given as under :

LINK INTIME INDIA PRIVATE LIMITED (UNIT: GACL)

B-102 & 103, Shangrila Complex, First Floor, Opp. HDFC Bank, Near Radhakrishna Char Rasta, Akota, Vadodara: 390 020 (GUJARAT) Phone: (0265) - 2356573, 2356791, 2356794/96, E-mail: vadodara@linkintime.co.in Website: www.linkintime.co.in

Shareholders holding shares in Physical mode should communicate to the said R&T Agent of the Company at the above address, for Transfer, Transmission, Transposition, Deletion of Name, Consolidation, Sub-division, Issue of Duplicate Share Certificates, Nomination, Change of Address & Bank details etc.

Shareholders are requested to note that SEBI has amended the provisions of transfer of shares by enacting the SEBI (Listing Obligations and Disclosure Requirements) (Fourth Amendment) Regulations, 2018 on 08th June, 2018. These regulations shall come into force on the one hundred and eighth day from the date of its publication in Official Gazette. By virtue of the said provisions w.e.f. 05th December, 2018 transfer of shares of listed Company will be considered in dematerialized form only with Depositories and no transfer of shares in physical mode shall be allowed thereafter.

12. Share Transfer System:

With a view to expedite the Share Transfer Procedure, the Board of Directors has delegated the powers to the Company Secretary and other Officers to consider and approve the requests received in respect of Securities related transactions up to One Thousand (1000) shares and accordingly, Delegated Authorities are attending the share transfer formalities at least four times in a month, whereas such requests for more than 1000 shares and issue of duplicate share certificates in lieu of lost one are required to be considered and approved by Stakeholders' Relationship-cum-Investors' Grievance Committee of Directors. Duly transferred share certificates are normally returned within a

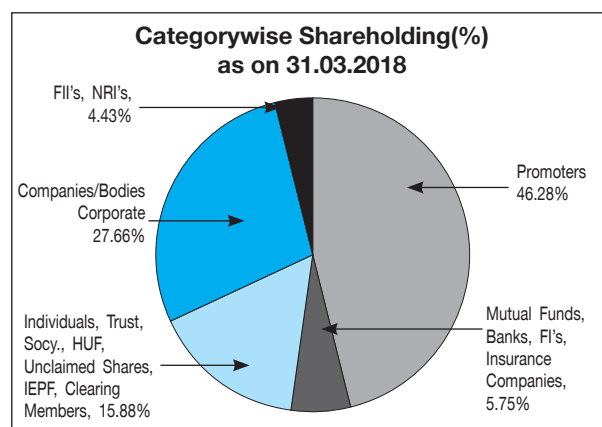
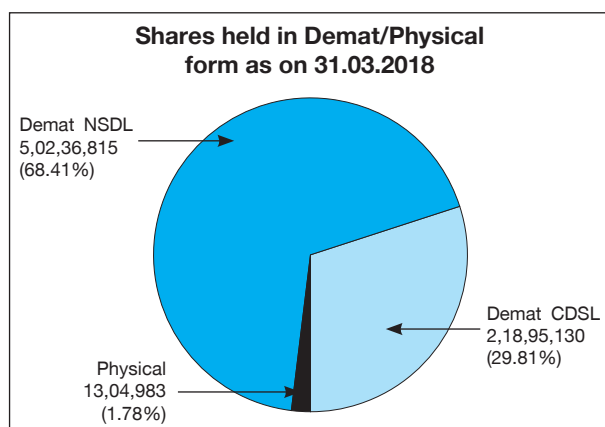
period of 12-15 days from the date of receipt, provided all the documents are in order in all respects. During the Financial Year 2017-18, the total 2,71,820 equity shares were transferred & dematerialized and 500 equity shares were rematerialized.

13. (A) Distribution of Shareholding as on 31st March, 2018.

No. of Equity Shares held	No. of Shares	% of Shareholding	No. of Shareholders	% of Shareholders
Upto 500	46,34,006	6.31	48,059	92.25
501 to 1,000	17,98,904	2.45	2,444	4.69
1,001 to 2,000	13,86,402	1.89	982	1.88
2,001 to 3,000	5,61,579	0.76	225	0.43
3,001 to 4,000	3,97,300	0.54	112	0.22
4,001 to 5,000	2,87,095	0.39	61	0.12
5,001 to 10,000	6,65,266	0.91	90	0.17
10,001 and above	6,37,06,376	86.75	125	0.24
TOTAL as on 31-03-2018	7,34,36,928	100.00	52,098	100.00
TOTAL as on 31-03-2017	7,34,36,928	100.00	57,142	100.00

(B) Summary of Shareholders & Shares held in Physical and Demat mode as on 31st March, 2018:

PARTICULARS	PHYSICAL	D E M A T		TOTAL
		NSDL	CDSL	
Total Shareholders (No.)	12,060	26,276	13,762	52,098
Percentage (%)	23.15	50.43	26.42	100.00
Total Shares (No.)	13,04,983	5,02,36,815	2,18,95,130	7,34,36,928
Percentage (%)	1.78%	68.41%	29.81%	100.00



14. Category of Shareholders as on 31st March, 2018 :

Category	Shareholders	Percentage (%)	Physical Holding	Electronic Holding	Total Shares	Percentage (%)
Promoters	7	0.01	0	3,39,86,310	3,39,86,310	46.28
Directors & their relatives	0	0.00	0	0	0	0.00
Mutual Funds, Banks, FI's	35	0.07	1,668	27,93,701	27,95,369	3.81
Insurance Companies	3	0.01	50	14,26,826	14,26,876	1.94
Individuals	49,854	95.69	12,36,595	94,06,354	1,06,42,949	14.49
Companies / Bodies Corporate	444	0.85	4,551	2,03,08,544	2,03,13,095	27.66
FII's, NRI's	764	1.47	2,913	32,53,359	32,56,272	4.43

Category	Share-holders	Percentage (%)	Physical Holding	Electronic Holding	Total Shares	Percentage (%)
Trusts	4	0.01	52,094	3,19,846	3,71,940	0.51
Unit Trust of India	1	0.00	210	0	210	0.00
Co-operative Societies	10	0.02	6,902	0	6,902	0.01
HUF	777	1.49	0	3,56,859	3,56,859	0.49
Unclaimed Shares	1	0.00	0	1,386	1,386	0.00
IEPF Authority	1	0.00	0	1,80,950	1,80,950	0.25
Clearing Members	197	0.38	0	97,810	97,810	0.13
Total	52,098	100.00	13,04,983	7,21,31,945	7,34,36,928	100.00

15. **Outstanding Global Depository Receipts (GDR) of American Depository Receipts (ADR) or warrants or any convertible instruments, conversion date and likely impact on equity:** NIL / NOT APPLICABLE.

16. **Commodity Price Risk or Foreign Exchange Risk and Hedging Activities:**

During the year ended March 31, 2018, the Company has not hedged the Foreign Currency. In order to mitigate the Forex Risk, the Company has opened Exchange Earners' Foreign Currency Account (EEFC) US Dollar account as per RBI Guidelines to deposit the export earnings in the said account and to utilize the same for making US Dollar repayments towards interest and principal amount of ECB Loans. This mitigates the risk of volatility of INR vis-à-vis USD. The Company strives to increase USD exports, so as to generate sufficient reserves of USD in this account to meet repayment obligations.

Details of foreign currency transactions are disclosed in Note Nos. 2(6), 17, 36.5 & 41 to the Financial Statements.

17. **List of shareholders holding more than 1% of the total Share Capital of the Company as on 31st March, 2018.**

Sr. No.	Shareholder's Name	No. of Shares held	Percentage (%)
1.	Lok Prakashan Ltd.	1,62,15,732	22.08
2.	Gujarat State Investments Ltd.	1,53,29,373	20.87
3.	Gujarat Industrial Investment Corporation Ltd.	71,19,028	9.69
4.	Gujarat Mineral Development Corporation Ltd.	41,45,433	5.64
5.	Gujarat Industrial Development Corporation	28,97,740	3.95
6.	Gujarat Maritime Board	27,34,719	3.72
7.	Aditya Birla Sun Life Trustee Private Limited A/c. Aditya Birla Sun Life Pure Value Fund	18,63,857	2.54
8.	Gujarat Narmada Valley Fertilizers & Chemicals Limited	17,59,996	2.40
9.	Gujarat State Fertilizers & Chemicals Limited	16,55,040	2.25
10.	Shri Shreyans Shantilal Shah	12,70,407	1.73
11.	Gujarat Industries Power Company Limited	11,03,360	1.50
12.	HSBC Global Investment Funds- Asia Ex Japan Equity Smaller Companies	7,45,730	1.02

PLANT LOCATIONS :

(1) **VADODARA COMPLEX & COELHO COMPLEX**

P.O.: Petrochemicals: 391 346
Dist.: Vadodara,
GUJARAT (INDIA)

(2) **DAHEJ COMPLEX**

Village: Dahej: 392 130
Taluka: Vagra, Dist.: Bharuch,
GUJARAT (INDIA)



CERTIFICATE ON CORPORATE GOVERNANCE

To,
The Members,
GUJARAT ALKALIES AND CHEMICALS LIMITED
Vadodara

We have examined the compliance of the conditions of Corporate Governance by M/s. Gujarat Alkalies and Chemicals Limited, for the Financial Year ended March 31, 2018 as stipulated in Regulation 15(2) of Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 collectively referred to as "SEBI Listing Regulations, 2015.

The compliance of conditions of Corporate Governance is the responsibility of the Company's Management. Our examination was limited to procedures and implementation thereof adopted by the Company for ensuring the compliance of the conditions of Corporate Governance.

It is neither an audit nor an expression of an opinion on the financial statements of the Company.

In our opinion and to the best of our information and according to the explanations given to us, we certify that the Company has complied with the conditions of Corporate Governance as stipulated in the above mentioned Listing Regulations.

We state that as per the records maintained, no investor complaint/grievances against the Company are pending for a period exceeding one month before Stakeholders' Relationship-cum-Investors' Grievance Committee.

We further state that such compliance is neither an assurance as to the future viability of the Company nor efficiency or effectiveness with which the Management has conducted the affairs of the Company.

Sd/-

Niraj Trivedi

Company Secretary

CP. No. 3123

Place : Vadodara

Date : 3rd August, 2018

CERTIFICATION BY CEO AND CFO TO THE BOARD OF DIRECTORS

- a) We have reviewed the Balance Sheet and Statement of Profit and Loss and Notes on Accounts as well as the Cash Flow Statement for the year ended on 31st March, 2018 and certify that to the best of our knowledge and belief:
- these statements do not contain any materially untrue statement or omit any material fact nor contain statement that might be misleading;
 - these statements together present a true and fair view of the Company's affairs and are in compliance with the existing Accounting standards, applicable laws and regulations.
- b) There are, to the best of our knowledge and belief, no transactions entered into by the Company during the year which are fraudulent, illegal or violative to the Company's code of conduct.
- c) We accept responsibility for establishing and maintaining internal controls for financial reporting and that we have evaluated the effectiveness of internal control systems of the Company pertaining to financial reporting and that we have disclosed to the auditors and the Audit Committee, deficiencies in the design or operation of which such internal controls, if any, of which we are aware, and the steps we have taken or proposed to take to rectify these deficiencies.
- d) We have indicated to the auditors and the Audit Committee:
- significant changes in internal controls over financial reporting during the year;
 - significant changes in the accounting policies during the year and that the same have been disclosed in the notes to the financial statements; and
 - instances of significant fraud of which we have become aware and the involvement therein, if any, of the management or an employee having a significant role in the Company's internal control system over financial reporting.

Sd/-

(P K GERA, IAS)

MANAGING DIRECTOR

Sd/-

(CA. (Dr.) H.B. PATEL)

*EXECUTIVE DIRECTOR (FINANCE)
& CHIEF FINANCIAL OFFICER*

Place : Gandhinagar

Date : 24th May, 2018

INDEPENDENT AUDITOR'S REPORT

To The Members of Gujarat Alkalies and Chemicals Limited

Report on the Standalone Ind AS Financial Statements

We have audited the accompanying standalone Ind AS financial statements of GUJARAT ALKALIES AND CHEMICALS LIMITED ("the Company"), which comprise the Balance Sheet as at 31st March, 2018, and the Statement of Profit and Loss (including Other Comprehensive Income), the Cash Flow Statement and the Statement of Changes in Equity for the year then ended, and a summary of the significant accounting policies and other explanatory information.

Management's Responsibility for the Standalone Ind AS Financial Statements

The Company's Board of Directors is responsible for the matters stated in Section 134(5) of the Companies Act, 2013 ("the Act") with respect to the preparation of these standalone Ind AS financial statements that give a true and fair view of the financial position, financial performance including other comprehensive income, cash flows and changes in equity of the Company in accordance with the Indian Accounting Standards (Ind AS) prescribed under Section 133 of the Act read with the Companies (Indian Accounting Standards) Rules, 2015, as amended, and other accounting principles generally accepted in India.

This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the standalone Ind AS financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these standalone Ind AS financial statements based on our audit.

In conducting our audit, we have taken into account the provisions of the Act, the accounting and auditing standards and matters which are required to be included in the audit report under the provisions of the Act and the Rules made thereunder and the Order issued under Section 143(11) of the Act.

We conducted our audit of the standalone Ind AS financial statements in accordance with the Standards on Auditing specified under Section 143(10) of the Act. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the standalone Ind AS financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and the disclosures in the standalone Ind AS financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the standalone Ind AS financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal financial control relevant to the Company's preparation of the standalone Ind AS financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of the accounting estimates made by the Company's Directors, as well as evaluating the overall presentation of the standalone Ind AS financial statements.

We believe that the audit evidence obtained by us is sufficient and appropriate to provide a basis for our audit opinion on the standalone Ind AS financial statements.

Opinion

In our opinion and to the best of our information and according to the explanations given to us the aforesaid standalone Ind AS financial statements give the information required by the Act in the manner so required and give a true and fair view in conformity with the Ind AS and other accounting principles generally accepted in India, of the state of affairs of the Company as at 31st March, 2018, and its profit, total comprehensive income, its cash flows and the changes in equity for the year ended on that date.

Report on Other Legal and Regulatory Requirements

1. As required by Section 143(3) of the Act, based on our audit we report that:
 - a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit.
 - b) In our opinion, proper books of account as required by law have been kept by the Company so far as it appears from our examination of those books.



- c) The Balance Sheet, the Statement of Profit and Loss including Other Comprehensive Income, the Cash Flow Statement and Statement of Changes in Equity dealt with by this Report are in agreement with the relevant books of account.
- d) In our opinion, the aforesaid standalone Ind AS financial statements comply with the Indian Accounting Standards prescribed under Section 133 of the Act.
- e) On the basis of the written representations received from the directors of the Company as on 31st March, 2018 taken on record by the Board of Directors, none of the directors is disqualified as on 31st March, 2018 from being appointed as a director in terms of Section 164(2) of the Act.
- f) With respect to the adequacy of the internal financial controls over financial reporting of the Company and the operating effectiveness of such controls, refer to our separate Report in “Annexure A”. Our report expresses an unmodified opinion on the adequacy and operating effectiveness of the Company’s internal financial controls over financial reporting.
- g) With respect to the other matters to be included in the Auditor’s Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, as amended, in our opinion and to the best of our information and according to the explanations given to us:
- The Company has disclosed the impact of pending litigations on its financial position in its standalone Ind AS financial statements. Refer note 42(i),(a),(b),(c) and (d) of the financial statements.
 - The Company did not have any long-term contracts including derivative contracts for which there were any material foreseeable losses.
 - There has been no delay in transferring amounts, required to be transferred, to the Investor Education and Protection Fund by the Company.
2. As required by the Companies (Auditor’s Report) Order, 2016 (“the Order”) issued by the Central Government in terms of Section 143(11) of the Act, we give in “Annexure B” a statement on the matters specified in paragraphs 3 and 4 of the Order.

For **Deloitte Haskins & Sells**
Chartered Accountants
(Firm’s Registration No. 117364W)

Gaurav J. Shah
Partner

Place: Gandhinagar
Date: 24th May, 2018

Membership No. 35701

ANNEXURE “A” TO THE INDEPENDENT AUDITOR’S REPORT

(Referred to in paragraph 1(f) under ‘Report on Other Legal and Regulatory Requirements’ section of our report of even date)

Report on the Internal Financial Controls Over Financial Reporting under Clause (i) of Sub-section 3 of Section 143 of the Companies Act, 2013 (“the Act”)

We have audited the internal financial controls over financial reporting of **GUJARAT ALKALIES AND CHEMICALS LIMITED** (“the Company”) as of 31st March, 2018 in conjunction with our audit of the standalone Ind AS financial statements of the Company for the year ended on that date.

Management’s Responsibility for Internal Financial Controls

The Company’s management is responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India. These responsibilities include the design, implementation and

maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to company’s policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Companies Act, 2013.

Auditor’s Responsibility

Our responsibility is to express an opinion on the Company’s internal financial controls over financial reporting of the Company based on our audit. We conducted our audit in accordance with the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting (the “Guidance Note”) issued by the Institute of Chartered Accountants of India and the Standards on Auditing prescribed under Section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls. Those

Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls over financial reporting was established and maintained and if such controls operated effectively in all material respects.

Our audit involves performing procedures to obtain audit evidence about the adequacy of the internal financial controls system over financial reporting and their operating effectiveness. Our audit of internal financial controls over financial reporting included obtaining an understanding of internal financial controls over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error.

We believe that the audit evidence we have obtained sufficient and appropriate to provide a basis for our audit opinion on the Company's internal financial controls system over financial reporting.

Meaning of Internal Financial Controls Over Financial Reporting

A company's internal financial control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal financial control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures

of the Company are being made only in accordance with authorisations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorised acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Inherent Limitations of Internal Financial Controls Over Financial Reporting

Because of the inherent limitations of internal financial controls over financial reporting, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may occur and not be detected. Also, projections of any evaluation of the internal financial controls over financial reporting to future periods are subject to the risk that the internal financial control over financial reporting may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Opinion

In our opinion, to the best of our information and according to the explanations given to us the Company has, in all material respects, an adequate internal financial controls system over financial reporting and such internal financial controls over financial reporting were operating effectively as at March 31, 2018, based on the criteria for internal financial control over financial reporting established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India.

For **Deloitte Haskins & Sells**
Chartered Accountants
(Firm's Registration No. 117364W)

Gaurav J. Shah
Partner

Place: Gandhinagar
Date: 24th May, 2018

Membership No. 35701

ANNEXURE "B" TO THE INDEPENDENT AUDITOR'S REPORT

(Referred to in paragraph 2 under 'Report on Other Legal and Regulatory Requirements' section of our report of even date)

- (i) (a) The Company has maintained proper records showing full particulars, including quantitative details and situation of fixed assets.
- (b) The Company has a program of verification of fixed assets to cover all the items in a phased manner over a period of three years which, in our opinion, is reasonable having regard to the size of the Company and the nature of its assets. Pursuant to the program, certain fixed assets were physically verified by the Management during the year. According to the information and explanations given to us, no material discrepancies were noticed on such verification.
- (c) According to the information and explanations given to us and the records examined by us and based on the examination of the registered sale deed / transfer deed / conveyance deed provided to us, we report that, the title deeds, comprising all the

immovable properties of land and buildings which are freehold, are held in the name of the Company as at the balance sheet date. Immovable properties of land and buildings whose title deeds have been pledged as security for loans are held in the name of the Company based on the confirmations directly received by us from the lender. In respect of immovable properties of land and buildings that have been taken on lease and disclosed as fixed asset in the financial statements, the lease agreements are in the name of the Company, where the Company is the lessee in the agreement except the lease deed in respect of Plot No. 3 for the balance land admeasuring 44,032 sq. meters acquired at Dahej having value of Rs. 15.86 lakhs is pending for execution.

- (ii) As explained to us, inventories apart from goods in transit were physically verified during the year by the Management at reasonable intervals and no material discrepancies were noticed on physical verification.
- (iii) The Company has not granted any loans, secured or unsecured, to companies, firms, Limited Liability Partnerships or other parties covered in the register maintained under Section 189 of the Companies Act, 2013.
- (iv) In our opinion and according to the information and explanations given to us, the Company has complied with the provisions of Sections 185 and 186 of the Companies Act, 2013 in respect of grant of loans, making investments and providing guarantees and securities, as applicable.
- (v) According to the information and explanations given to us, the Company has not accepted any deposit during the year and there are no unclaimed deposits. Hence, reporting under clause (v) of the CARO 2016 order is not applicable.
- (vi) The maintenance of cost records has been specified by the Central Government under section 148(1) of the Companies Act, 2013. We have broadly reviewed the cost records maintained by the Company pursuant to the Companies (Cost Records and Audit) Rules, 2014, as amended prescribed by the Central Government under sub-section (1) of Section 148 of the Companies Act, 2013, and are of the opinion that, *prima facie*, the prescribed cost records have been made and maintained. We have, however, not made a detailed examination of the cost records with a view to determine whether they are accurate or complete.
- (vii) According to the information and explanations given to us, in respect of statutory dues:
 - (a) The Company has generally been regular in depositing undisputed statutory dues, including Provident Fund, Employees' State Insurance, Income-tax, Sales Tax, Service Tax, Goods and Services Tax, Customs Duty, Excise Duty, Value Added Tax, cess and other material statutory dues applicable to it to the appropriate authorities.
 - (b) There were no undisputed amounts payable in respect of Provident Fund, Employees' State Insurance, Income-tax, Sales Tax, Service Tax, Goods and Services tax, Customs Duty, Excise Duty, Value Added Tax, cess, and other material statutory dues in arrears as at March 31, 2018 for a period of more than six months from the date they became payable.
 - (c) Details of dues of Income-tax, Sales Tax, Service Tax and Excise Duty which have not been deposited as on March 31, 2018 on account of disputes are given below:

[Rs. in Lakhs]

Name of Statute	Nature of Dues	Forum where Dispute is Pending	Period to which the Amount Relates	Amount Involved (Excluding Interest and Penalty)	Amount Unpaid (Excluding Interest and Penalty)
Gujarat Sales Tax Act, 1969	Sales Tax Liability (Including Purchase Tax Liability)	Joint Commissioner of Appeals	2000-01 to 2005-06	20,431.74	20,431.74
		Gujarat Sales Tax Tribunal	2002-03 to 2005-06	50.00	47.00
Income Tax Act, 1961	Income Tax	Commissioner of Income Tax (Appeals)	2009-10, 2012-13, 2013-14 and 2014-15	1,981.00	1,908.00
		High Court, Gujarat	2003-04, 2004-05, 2005-06 and 2006-07	6,862.00	6,862.00

[Rs. in Lakhs]

Name of Statute	Nature of Dues	Forum where Dispute is Pending	Period to which the Amount Relates	Amount Involved (Excluding Interest and Penalty)	Amount Unpaid (Excluding Interest and Penalty)
		Income Tax Appellate Tribunal	2003-04, 2006-07, 2007-08, 2008-09, 2009-10, 2010-11 and 2011-12	6,090.04	5,524.04
		Supreme Court	1999-00, 2007-08 and 2008-09	6,759.00	2,712.00
Finance Act, 1994	Service Tax	Central Excise and Service Tax Appellate Tribunal	July 2005 to September 2015	433.09	428.09
		Commissioner (Appeals)	April 2010 to February 2016	1.79	1.79
Central Excise Act, 1944	Central Excise	Central Excise and Service Tax Appellate Tribunal	February 1998 to December 2012	1,584.65	1,584.65
		High Court, Gujarat	1996-97 to 2001-02	462.11	462.11
		Commissioner Appeals	July 2009 to March 2011	15.95	15.95

There are no dues in respect of Customs duty and Value Added Tax as on 31st March, 2018 on account of disputes.

- (viii) In our opinion and according to the information and explanations given to us, the Company has not defaulted in the repayment of loans or borrowings to financial institutions and banks. The Company has not issued any debentures. The Company has not taken any loans or borrowings from Government.
- (ix) In our opinion and according to the information and explanations given to us, money was not raised by way of term loans. The Company has not raised moneys by way of public offer.
- (x) To the best of our knowledge and according to the information and explanations given to us, no fraud by the Company and no material fraud on the Company by its officers or employees has been noticed or reported during the year.
- (xi) In our opinion and according to the information and explanations given to us, the Company has paid / provided managerial remuneration in accordance with the requisite approvals mandated by the provisions of Section 197 read with Schedule V to the Companies Act, 2013.
- (xii) The Company is not a Nidhi Company and hence reporting under clause (xii) of the CARO 2016 Order is not applicable.
- (xiii) In our opinion and according to the information and explanations given to us the Company is in compliance with Section 177 and 188 of the Companies Act, 2013, where applicable, for all transactions with the related parties and the details of related party transactions have been disclosed in the financial statements etc. as required by the applicable accounting standards.
- (xiv) During the year the Company has not made any preferential allotment or private placement of shares or fully or partly convertible debentures and hence reporting under clause (xiv) of the Order is not applicable to the Company.
- (xv) In our opinion and according to the information and explanations given to us, during the year the Company has not entered into any non-cash transactions with its directors or persons connected with them and hence provisions of Section 192 of the Companies Act, 2013 are not applicable.
- (xvi) The Company is not required to be registered under Section 45-I of the Reserve Bank of India Act, 1934.

For **Deloitte Haskins & Sells**
Chartered Accountants
(Firm's Registration No. 117364W)

Gaurav J. Shah
Partner

Place: Gandhinagar
Date: 24th May, 2018

Membership No. 35701



STANDALONE BALANCE SHEET AS AT 31ST MARCH, 2018

[Rs. in Lakhs]

Particulars	Note No.	As at 31.03.2018	As at 31.03.2017
I ASSETS			
(1) Non-current assets			
(a) Property, Plant and Equipment	3	2,10,074.42	2,07,318.58
(b) Capital work-in-progress	3	24,788.99	14,337.37
(c) Other Intangible assets	4	361.28	26.93
(d) Intangible assets under development	4	388.79	737.52
(e) Financial Assets			
(i) Investments			
(a) Investment in Joint Venture	5	15,199.64	300.00
(b) Other Investments	6	99,285.85	1,00,294.80
(ii) Loans	7	56.09	75.09
(iii) Other Financial assets	8	1,974.39	1,974.09
(f) Non-Current Tax Assets (Net)	9	9,228.20	9,273.44
(g) Other non-current assets	10	8,377.47	8,045.91
Total Non - current assets		3,69,735.12	3,42,383.73
(2) Current assets			
(a) Inventories	11	26,546.51	16,990.10
(b) Financial Assets			
(i) Other Investments	6	230.37	1,121.35
(ii) Trade receivables	12	40,327.69	32,874.76
(iii) Cash and cash equivalents	13	7,070.64	6,788.28
(iv) Bank balance other than (iii) above	14	6,340.32	6,319.78
(v) Loans	7	37,629.08	29,212.74
(vi) Other Financial assets	8	2,829.39	2,610.97
(c) Other current assets	10	6,524.86	5,359.63
Total Current assets		1,27,498.86	1,01,277.61
TOTAL ASSETS		4,97,233.98	4,43,661.34
General Information	1		
Significant Accounting Policies	2		

See accompanying notes forming part of financial statements.

As per our attached Report of even date.

For **Deloitte Haskins & Sells**
Chartered Accountants
Firm Reg. No. : 117364W

Gaurav J. Shah
Partner
Membership No. 35701

Place : Gandhinagar
Date : 24th May, 2018

P. K. Gera, IAS
Managing Director

CA. (Dr.) H. B. Patel
Executive Director (F) &
Chief Financial Officer

For and on behalf of the Board

Dr. J. N. Singh, IAS
Chairman

S. S. Bhatt
Company Secretary &
General Manager (Legal & CC)

Place : Gandhinagar
Date : 24th May, 2018

STANDALONE BALANCE SHEET AS AT 31ST MARCH, 2018 (Contd.)

[Rs. in Lakhs]

Particulars	Note No.	As at 31.03.2018	As at 31.03.2017
II EQUITY AND LIABILITIES			
(1) EQUITY			
(a) Equity Share capital	15	7,343.84	7,343.84
(b) Other Equity	16	3,74,919.20	3,28,334.41
Total Equity		3,82,263.04	3,35,678.25
(2) LIABILITIES			
Non-current liabilities			
(a) Financial Liabilities			
(i) Borrowings	17	22,981.59	28,434.87
(b) Provisions	18	9,070.98	8,050.24
(c) Deferred tax liabilities (Net)	19	35,097.76	30,641.93
Total Non-current liabilities		67,150.33	67,127.04
Current Liabilities			
(a) Financial Liabilities			
(i) Borrowings	17	432.76	683.28
(ii) Trade payables	20	27,855.76	22,577.03
(iii) Other financial liabilities	21	14,105.90	14,283.49
(b) Provisions	18	769.83	579.24
(c) Current Tax Liabilities (Net)	9	3,384.23	819.19
(d) Other current liabilities	22	1,272.13	1,913.82
Total Current Liabilities		47,820.61	40,856.05
Total Liabilities		1,14,970.94	1,07,983.09
TOTAL EQUITY AND LIABILITIES		4,97,233.98	4,43,661.34
General Information	1		
Significant Accounting Policies	2		

See accompanying notes forming part of financial statements.

As per our attached Report of even date.

For **Deloitte Haskins & Sells**
Chartered Accountants
Firm Reg. No. : 117364W

Gaurav J. Shah
Partner
Membership No. 35701

Place : Gandhinagar
Date : 24th May, 2018

P. K. Gera, IAS
Managing Director

CA. (Dr.) H. B. Patel
Executive Director (F) &
Chief Financial Officer

For and on behalf of the Board

Dr. J. N. Singh, IAS
Chairman

S. S. Bhatt
Company Secretary &
General Manager (Legal & CC)

Place : Gandhinagar
Date : 24th May, 2018



STANDALONE STATEMENT OF PROFIT AND LOSS FOR THE YEAR ENDED 31ST MARCH, 2018

Particulars	Note No.	[Rs. in Lakhs]	
		Year Ended 31.03.2018	Year Ended 31.03.2017
I. Revenue from operations	23	2,51,389.50	2,30,251.23
II. Other Income	24	10,574.39	5,592.40
III. Total Revenue (I +II)		2,61,963.89	2,35,843.63
IV. Expenses:			
Cost of materials consumed	25	65,534.43	64,754.91
Purchase of Stock-in-Trade		175.81	427.64
Changes in inventories of finished goods, stock-in-trade and work-in-progress	26	147.47	567.54
Excise Duty	43	5,939.27	23,230.20
Employee benefits expense	27	20,138.73	16,976.22
Finance costs	28	1,489.71	1,283.30
Depreciation and amortisation expense	29	12,731.62	11,092.23
Power, Fuel & Other Utilities	30	52,206.70	48,465.91
Other expenses	31	28,577.84	30,867.25
Total Expenses		1,86,941.58	1,97,665.20
V. Profit before Tax (III - IV)		75,022.31	38,178.43
VI. Tax expense	32		
(a) Current tax		18,481.09	8,140.07
(b) Deferred tax		3,334.45	4,424.10
(c) MAT Credit Entitlement		-	(5,147.73)
(d) Net Tax Adjustment of earlier year		(295.52)	(47.76)
		21,520.02	7,368.68
VII. Profit for the year (V - VI)		53,502.29	30,809.75
VIII. Other Comprehensive Income			
Items that will not be reclassified to profit or loss			
Actuarial Gain / (Loss) on Gratuity		(1,232.13)	(469.68)
Deferred Tax Assets / (liabilities) on defined benefit obligation - Gratuity		426.42	162.55
Investment adjustment - FVTOCI		(2,208.96)	15,381.90
Deferred Tax Assets / (liabilities) on net fair value gain on investment in equity instruments at FVTOCI		516.52	960.75
Total Other Comprehensive Income (VIII)		(2,498.15)	16,035.52
IX. Total Comprehensive Income (VII + VIII)		51,004.14	46,845.27
X. Earning per equity share (face value Rs. 10/- each):	33		
(1) Basic (Rs.)		72.85	41.95
(2) Diluted (Rs.)		72.85	41.95
General Information	1		
Significant Accounting Policies	2		

See accompanying notes forming part of financial statements.

As per our attached Report of even date.

For **Deloitte Haskins & Sells**
Chartered Accountants
Firm Reg. No. : 117364W

Gaurav J. Shah
Partner
Membership No. 35701

Place : Gandhinagar
Date : 24th May, 2018

P. K. Gera, IAS
Managing Director

CA. (Dr.) H. B. Patel
Executive Director (F) &
Chief Financial Officer

For and on behalf of the Board
Dr. J. N. Singh, IAS
Chairman

S. S. Bhatt
Company Secretary &
General Manager (Legal & CC)

Place : Gandhinagar
Date : 24th May, 2018

STANDALONE STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31ST MARCH, 2018

[Rs. in Lakhs]

Particulars	2017-18	2016-17
A Cash Flow from Operating Activities	51,465.92	50,330.97
B Cash Flow from Investing Activities	(39,549.18)	(46,795.21)
C Cash Flow from Financing Activities	(11,634.38)	1,348.60
D Cash and Cash Equivalents at the beginning of the year	6,788.28	1,903.92
E Cash and Cash Equivalents at the end of the year	7,070.64	6,788.28
F Total Cash Flow During the year (A+B+C) or (E-D)	282.36	4,884.36
A CASH FLOW FROM OPERATING ACTIVITIES :		
Net Profit / (Loss) Before Tax and Extraordinary Items	75,022.31	38,178.43
Adjustments For :		
Addition / (Deduction)		
Depreciation and Amortisation Expenses	12,731.62	11,092.23
Interest Income	(4,179.93)	(3,253.62)
Dividend Received	(1,335.08)	(1,314.51)
Interest Expense	1,489.71	1,283.30
Net (Profit) / Loss on Sale of Assets	(4,817.38)	(93.77)
Net (Gain) / Loss arising from Financial Assets designated as FVTPL	9.25	(250.92)
Profit on Sale of Investment	(21.26)	-
Loss on Impairment of Fixed Assets	-	869.70
Provision for Expected credit loss allowances	266.96	(225.37)
Sub Total	4,143.89	8,107.04
Operating Profit Before Working Capital Changes	79,166.20	46,285.47
Decrease or (Increase) in Assets:		
Trade Receivables	(7,719.90)	(4.94)
Loans	102.66	(117.09)
Other Assets	(2,728.92)	4,923.23
Other Financial Assets	41.50	(26.13)
Inventories	(9,556.41)	1,473.59
Increase / (Decrease) in Liabilities :		
Trade Payables and Other Current Liabilities	4,656.53	4,276.13
Provisions	1,211.33	490.78
Other Financial Liabilities	(176.61)	1,844.10
Cash Generated from Operations Before Tax	64,996.38	59,145.14
Direct Taxes Paid	(13,530.46)	(8,814.17)
Net Cash Flow generated from Operating Activities: (Total - A)	51,465.92	50,330.97



STANDALONE STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31ST MARCH, 2018 (Contd.)

Particulars	[Rs. in Lakhs]	
	2017-18	2016-17
B CASH FLOW FROM INVESTING ACTIVITIES :		
Proceed from Sale of Investment	902.99	-
Purchase of Fixed Assets	(18,025.07)	(37,220.94)
Intangible Assets under development	6.71	(409.24)
Sale or Adjustment of Fixed Assets	83.02	118.61
Increase in Capital Work-in-progress	(10,451.62)	(6,386.75)
Investment in Joint Venture	(7,620.00)	(294.00)
Purchase of Investments	(1,200.00)	(322.00)
Bank Balances not considered as Cash Equivalents		
- Deposit placed during the year	-	(13,540.00)
- Deposit matured during the year	-	10,340.00
Interest Received	3,919.71	3,104.60
Net (increase) / decrease in Short Term Deposits	(8,500.00)	(3,500.00)
Dividend Received	1,335.08	1,314.51
Net Cash used in Investment Activities - (Total - B)	(39,549.18)	(46,795.21)
C CASH FLOW FROM FINANCING ACTIVITIES :		
Interest and Finance charges paid	(1,490.69)	(1,263.41)
Dividend paid	(4,439.89)	(3,983.56)
Net Proceeds from Long Term Borrowings	(5,453.28)	6,187.55
Net Proceeds from Short Term Borrowings	(250.52)	408.02
Net Cash generated from Financing Activities - (Total - C)	(11,634.38)	1,348.60
D CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR :		
Cash and Cheques on Hand	3.09	452.63
Balances with Banks	6,785.19	1,451.29
Net Cash and Cash Equivalents at the beginning of the year (Total - D)	6,788.28	1,903.92
E CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR :		
Cash and Cheques on Hand	307.26	3.09
Balances with Banks	6,763.38	6,785.19
Net Cash and Cash Equivalents at the end of the year (Total - E)	7,070.64	6,788.28
F TOTAL CASH FLOW DURING THE YEAR (A+B+C) OR (E-D)	282.36	4,884.36

NOTE:-

- The Cash Flow Statement has been prepared under the 'Indirect Method' set out in Ind AS -7 "Statement of Cash Flows".
- Previous Year's figures have been regrouped/rearranged to confirm to the current years presentation, wherever necessary.

As per our attached Report of even date.

For **Deloitte Haskins & Sells**
Chartered Accountants
Firm Reg. No. : 117364W

Gaurav J. Shah
Partner
Membership No. 35701

Place : Gandhinagar
Date : 24th May, 2018

P. K. Gera, IAS
Managing Director

CA. (Dr.) H. B. Patel
Executive Director (F) &
Chief Financial Officer

For and on behalf of the Board

Dr. J. N. Singh, IAS
Chairman

S. S. Bhatt
Company Secretary &
General Manager (Legal & CC)

Place : Gandhinagar
Date : 24th May, 2018

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

Notes forming part of the Financial Statements

1. GENERAL INFORMATION

Gujarat Alkalies and Chemicals Limited (the Company) is a multi-product chemical manufacturing Company, having 35 products in its basket and is one of the leading manufacturer of Caustic Soda Lye.

The Company having CIN L24110GJ1973PLC002247 is a public limited company incorporated and domiciled in India and has its Registered Office at P.O. Petrochemicals – 391346, District Vadodara, Gujarat, India. The equity shares of the Company are listed on the BSE Limited and National Stock Exchange of India Limited.

The financial statements are approved for issue by the Company's Board of Directors on 24th May, 2018.

2. SIGNIFICANT ACCOUNTING POLICIES

(1) Statement of Compliance

The financial statements have been prepared in accordance with Indian Accounting Standards (Ind AS) as notified under the Companies (Indian Accounting Standards) Rules, 2015.

(2) Basis of Preparation of financial statements

The financial statements have been prepared on the historical cost basis except for certain financial instruments that are measured at fair values at the end of each reporting period, as explained in the accounting policies below.

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

(3) Use of estimates

The preparation of the financial statements in conformity with Ind AS requires management to make estimates, judgements and assumptions. These estimates, judgements and assumptions affect the application of accounting policies and the reported amounts of assets and liabilities, the disclosures of contingent assets and liabilities at the date of the financial statements and reported amounts of revenues and expenses during the period. Application of accounting policies that require critical accounting estimates involving complex and subjective judgements and the use of assumptions in these financial statements have been disclosed in notes below. Accounting estimates could change from period to period. Actual results could differ from these estimates. Appropriate changes in estimates are made as management becomes aware of changes in circumstances surrounding the estimates. Changes in estimates are reflected in the financial statements in

the period in which changes are made and if material, then effects are disclosed in the notes to the financial statements.

(4) Revenue Recognition

(a) Sale of Goods:

Revenue from the sale of Goods is recognised when the goods are delivered and titles have been passed, at which time all the following conditions are satisfied:

- (i) the Company has transferred to the buyer the significant risks and rewards of ownership of the goods;
- (ii) the Company retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- (iii) the amount of revenue can be measured reliably;
- (iv) it is probable that the economic benefits associated with the transaction will flow to the Company; and
- (v) the costs incurred or to be incurred in respect of the transaction can be measured reliably.

Sales are net of discounts, sales tax and value added tax but includes handling charges and packing charges. The Sales figure is grossed up to include Excise duty collected and excluding amount collected on behalf of third party (i.e Goods and Service Tax) on sales.

(b) Dividend and Interest Income:

Dividend income from investments is recognised when the shareholder's right to receive the payment has been established.

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably. Interest income is accrued on time basis, by reference to the principal outstanding and at the effective interest rate applicable.

(c) Other Operating Income and Other Income:

Revenue with respect to Other Operating Income and Other Income including insurance and other claims are recognised when a reasonable certainty as to its realisation exists.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

(5) Leasing

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

When acquired, finance leases are capitalised at fair value or present value of Minimum Lease payments at the inception of the lease, whichever is lower. Lease payments under operating leases are recognised as an expense on a straight line basis in net profit in the Statement of Profit and Loss over the lease term.

(6) Foreign Currencies

(a) Functional Currency:

The functional currency of the Company is the Indian rupee. These financial statements are presented in Indian rupees (rounded off to lakhs).

(b) Transactions and Translations:

In preparing the financial statements, transactions in currencies other than the Company's functional currency (foreign currencies) are recognised at the rates of exchange prevailing at the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences on monetary items are recognised in profit or loss in the period in which they arise except for exchange differences on foreign currency borrowings relating to assets under construction for future productive use, which are included in the cost of those assets when they are regarded as an adjustment to interest costs on those foreign currency borrowings.

(7) Borrowing Costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

All other borrowing costs are recognised in profit or loss in the period in which they are incurred.

Borrowing costs consist of interest and other costs that the Company incurs in connection with the borrowing

of funds. Borrowing cost also includes exchange differences to the extent regarded as an adjustment to the borrowing costs.

(8) Employee Benefits

(a) Short term Employee Benefits:

All employee benefits payable wholly within twelve months of rendering the services are classified as short term employee benefits. Benefits such as salaries, wages, etc. and the expected cost of bonus, Ex-gratia, Leave Travel Allowance, Reimbursement of Medical Expenses, Personal Accident Policy, Deposit Linked Insurance Policy are recognised in the period in which the employee renders the related services.

(b) Post-Employment Benefits:

(i) Defined Contribution Plan:

The Company's contribution paid / payable during the year to Provident Fund, Superannuation Fund and other welfare funds are considered as defined contribution plans. The Contribution paid / payable under these plans are recognised in the Statement of Profit and Loss during the period in which the employee renders the services.

(ii) Defined Benefit Plans:

The Gratuity Scheme managed by Life Insurance Corporation of India through a Trust is considered as defined benefit plan. The present value of the obligation is determined based on actuarial valuation using the Projected Unit Credit Method.

Actuarial gains and losses are recognised immediately in the Statement of Profit and Loss and Other Comprehensive Income.

The fair value of the plan assets is reduced from the gross obligation under the defined benefit plan to recognise the obligation on net basis.

Gains or losses on the curtailment or settlement of any defined benefit plan are recognised when the curtailment or settlement occurs.

(iii) Long term Employee Benefits:

The obligation for long term employee benefits such as long term compensated absences, long service awards, etc. is recognised in the same manner as in the case of defined benefit plans as mentioned in (b) (ii) above except that the actuarial gains and losses are recognised immediately in the Statement of Profit and Loss.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

(9) Income Taxes

Income tax expense represents the sum of the tax currently payable and deferred tax.

(a) Current Tax:

The tax currently payable is based on taxable profit for the year. Taxable profit differs from 'Profit Before Tax' as reported in the Statement of Profit and Loss because of items of income or expense that are taxable or deductible in other years and items that are never taxable or deductible. The Company's current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

(b) Deferred Tax:

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such deferred tax assets and liabilities are not recognised if the temporary difference arises from the initial recognition (other than in a business combination) of assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit. In addition, deferred tax liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realised, based on tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

(c) Current and Deferred Tax for the Year:

Current and deferred tax are recognised in profit or loss, except when they relate to items that are recognised in Other Comprehensive Income or directly in equity, in which case, the current and deferred tax are also recognised in Other Comprehensive Income or directly in equity respectively.

(10) Property, Plant and Equipment

Freehold land is carried at historical cost. All other items of property, plant and equipment are stated at historical cost less depreciation.

Property, plant and equipment are stated at cost, less accumulated depreciation and impairment, if any. Costs directly attributable to acquisition are capitalised until the property, plant and equipment are ready for use, as intended by management. The Company depreciates property, plant and equipment over their estimated useful lives using the straight line method. The estimated useful lives of the assets are as follows:

<u>Asset</u>	<u>Useful Life</u>
Buildings	20-60 years
Plant and Equipment	10-40 years
Office Equipment	3 years
Furniture and Fixtures	5-10 years
Vehicles	8-10 years

Depreciation is recognised so as to write off the cost of assets (other than freehold land and properties under construction) less their residual values over their useful lives, using the straight-line method. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis. The useful life as prescribed under Schedule II of the Companies Act have been followed except in respect of the following categories of assets, in whose case the life of the assets has been assessed as under based on technical advice, taking into account the nature of the asset, the estimated usage of the asset, the operating condition of the asset, past history of replacement, anticipated technological changes, manufacturers warranties and maintenance support, etc.:

- (i) Remembraning of Membrane cell elements-4 years;
- (ii) Recoating of Anode and Cathode membrane cell elements-8 years;
- (iii) Leasehold land and equipment is amortised over the duration of the lease.

Advances paid towards the acquisition of property, plant and equipment outstanding at each Balance Sheet date

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

is classified as capital advances under Other Non-Current Assets and the cost of the assets not put to use before such date are disclosed under 'Capital work-in-progress'. Subsequent expenditures relating to property, plant and equipment is capitalised only when it is probable that future economic benefits associated with these will flow to the Company and the cost of the item can be measured reliably. Repairs and maintenance costs are recognized in net profit in the Statement of Profit and Loss when incurred. The cost and related accumulated depreciation are eliminated from the financial statements upon sale or retirement of the asset and the resultant gains or losses are recognised in the Statement of Profit and Loss. Assets to be disposed off are reported at the lower of the carrying value or the fair value less cost to sell.

(11) Intangible Assets

Intangible Assets acquired separately:

Intangible assets with finite useful lives that are acquired separately are carried at cost less accumulated amortisation and accumulated impairment losses. Amortisation is recognised on a straight-line basis over their estimated useful lives from the date they are available for use. The estimated useful life and amortisation method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis. Intangible assets with indefinite useful lives that are acquired separately are carried at cost less accumulated impairment losses.

Useful Lives of Intangible Assets:

Estimated Useful lives of the Intangible assets are as follows:

Intangible Asset	Useful Life
Capitalised Development	5 Years

(12) Impairment of Tangible and Intangible Assets other than Goodwill

Intangible assets and property, plant and equipment are evaluated for recoverability whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. For the purpose of impairment testing, the recoverable amount (i.e. the higher of the fair value less cost to sell and the value-in-use) is determined on an individual asset basis unless the asset does not generate cash flows that are largely independent of those from other assets. In such cases, the recoverable amount is determined for the cash generating unit to which the asset belongs.

If such assets are considered to be impaired, the impairment is recognized in the Statement of Profit and Loss and is measured by the amount by which

the carrying value of the assets exceeds the estimated recoverable amount of the asset. An impairment loss is reversed in the Statement of Profit and Loss if there has been a change in the estimates used to determine the recoverable amount. The carrying amount of the asset is increased to its revised recoverable amount, provided that this amount does not exceed the carrying amount that would have been determined (net of any accumulated amortization or depreciation) had no impairment loss been recognized for the asset in prior years.

(13) Inventories

Inventories are stated at the lower of cost and net realisable value after providing for obsolescence. Costs of inventories are determined on weighted average basis. Net realisable value represents the estimated selling price for inventories less all estimated costs of completion and costs necessary to make the sale. Cost of inventories comprises of cost of purchase, cost of conversion and other costs including manufacturing overheads incurred in bringing them to their respective present location and condition.

(14) Provisions

Provisions are recognised when the Company has a present obligation (legal or constructive) as a result of a past event, it is probable that the Company will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

(15) Financial Instruments

The Company determines the classification of its financial assets and liabilities at initial recognition. The classification depends on the Company's business model for managing the financial assets and the contractual terms of the cash flows.

Initial Recognition:

The Company recognizes financial assets and financial liabilities when it becomes a party to the contractual provisions of the instrument. All financial assets and liabilities are recognized at fair value on initial recognition, except for trade receivables which are initially measured at transaction price. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities that are not at fair value through profit or loss, are added to the fair value on initial recognition. Regular way purchase and sale of financial assets are accounted for at trade date.

Subsequent Measurement

(a) Non-derivative financial instruments:

(i) Cash and Cash equivalents:

The Company considers all highly liquid financial instruments, which are readily convertible into

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

known amounts of cash that are subject to an insignificant risk of change in value and having original maturities of three months or less from the date of purchase, to be cash equivalents. Cash and cash equivalents consists of balances with banks which are unrestricted for withdrawal and usage.

(ii) Financial assets carried at amortised cost:

A financial asset is subsequently measured at amortised cost if it is held within a business model whose objective is to hold the asset in order to collect contractual cash flows and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

(iii) Financial assets at fair value through Other Comprehensive Income (FVTOCI):

A financial asset is subsequently measured at fair value through Other Comprehensive Income if it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. The Company has made an irrevocable election for its investments which are classified as equity instruments to present the subsequent changes in fair value in Other Comprehensive Income based on its business model.

(iv) Financial assets at fair value through profit or loss (FVTPL):

A financial asset which is not classified in any of the above categories are subsequently fair valued through profit or loss.

(v) Investment in Joint Venture:

A joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint arrangement. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

The Company accounts for its investment in joint venture at cost.

(vi) Financial Liabilities:

Financial liabilities are subsequently carried at amortized cost using the effective interest

method. For trade and other payables maturing within one year from the Balance Sheet date, the carrying amounts approximate fair value due to the short maturity of these instruments.

(b) Share capital:

Ordinary Shares:

Ordinary shares are classified as equity. Incremental costs directly attributable to the issuance of new ordinary shares are recognized as a deduction from equity, net of any tax effects.

Derecognition of Financial Instruments:

The Company derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire or it transfers the financial asset and the transfer qualifies for derecognition under Ind AS 109. A financial liability (or a part of a financial liability) is derecognized from the Company's Balance Sheet when the obligation specified in the contract is discharged or cancelled or expires.

(16) Fair value of Financial Instruments

In determining the fair value of its financial instruments, the Company uses a variety of methods and assumptions that are based on market conditions and risks existing at each reporting date. The methods used to determine fair value include available quoted market prices, valuation reports from independent valuers etc. All methods of assessing fair value result in general approximation of value, and such value may never actually be realized.

(17) Impairment of Financial Assets

The Company recognizes loss allowances using the Expected Credit Loss (ECL) model for the financial assets which are not fair valued through profit or loss. Loss allowance for trade receivables with no significant financing component is measured at an amount equal to lifetime ECL. For all other financial assets, expected credit losses are measured at an amount equal to the 12-month ECL, unless there has been a significant increase in credit risk from initial recognition in which case those are measured at lifetime ECL. The amount of expected credit losses (or reversal) that is required to adjust the loss allowance at the reporting date to the amount that is required to be recognised is recognised as an impairment gain or loss in profit or loss.

(18) Earnings per share

Basic earnings per share are computed by dividing the profit or loss attributable to equity shareholders of the Company by the weighted average number of equity shares outstanding during the period. The Company did not have any potentially dilutive securities in any of the period presented.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

(19) Recent Accounting Pronouncements

(i) Standards issued but not yet effective:

In March, 2018, the Ministry of Corporate Affairs issued the Companies (Indian Accounting Standards) (Amendments) Rules, 2017, notifying amendment to Ind AS 115 - 'Revenue from Contracts with Customers'. This accounting standard is applicable to the Company from April 1, 2018.

This will replace Ind AS 18 which covers contracts for goods and services. Entities will have a choice of full retrospective application, or modified retrospective application with additional disclosures.

The new standard is based on the principle that revenue is recognized when control of goods and service transfers to a customer and essentially replaces the existing notion of risk and rewards. The management is evaluating the requirements of the new standard and effect on the financial statements.

Appendix B to Ind AS 21, Foreign currency transactions and advance consideration: On March 28, 2018, Ministry of Corporate Affairs ("MCA") has notified the Companies (Indian Accounting Standards) (Amendment) Rules, 2018 containing Appendix B to Ind AS 21, Foreign currency transactions and advance consideration which clarifies the date of the transaction for the purpose of determining the exchange rate to use on initial recognition of the related asset, expense or income, when an entity has received or paid advance consideration in a foreign currency. The amendment will come into force from April 1, 2018. The company is in the process of evaluating the impact.

(20) Critical judgements in applying accounting policies

The following are the critical judgements, apart from those involving estimations that the management have made in the process of applying the Company's accounting policies and that have the most significant effect on the amounts recognized in the financial statements. Actual results may differ from these estimates. These estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to the accounting estimates in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Useful lives and residual value of property, plant and equipment:

The Company reviews the useful life and residual value of property, plant and equipment at the end of each reporting period. This reassessment may result in change in depreciation expense in future periods.

Allowance for expected credit losses:

Note -12 describes the use of practical expedient by computing the expected credit loss allowance for trade receivables based on provision matrix. The expected credit allowance is based on the aging of the days receivables which are past due and the rates derived based on past history of defaults in the provision matrix.

Dismantling cost of property, plant and equipment:

Note-3 describes assets retirement obligation on estimate basis for property, plant and equipment. The management estimates dismantling cost considering size of the asset and its useful life in line with industry practices.

Stores and spares inventories:

The Company's manufacturing process is continuous and highly mechanic with wide range of different types of plant and machineries. The Company keeps stores and spares as standby to continue the operations without any disruption. Considering wide range of stores and spares and long lead time for procurement of it and based on criticality of spares, the Company believes that net realizable value would be more than cost.

Fair value of investments:

The Company has invested in the equity instruments of various companies. However, the percentage of shareholding of the Company in such investee companies is very low and hence, it has not been provided with future projections including projected profit and loss account by those investee companies. Hence, the valuation exercise carried out by the Company with the help of an independent valuer, etc. has estimated fair value at each reporting period based on available historical annual reports and other information in the public domain.

Income taxes:

Significant judgements are involved in determining the provision for income taxes, including amount expected to be paid / recovered for uncertain tax positions.

Contingent liability judgement:

Note - 42 describes claims against the Company not acknowledged as debt. It includes certain penalties and charges payable to Government agencies although as per the contracts, the Management, based on past experience, believes that the penalties and charges are negotiable and not certain and accordingly it is not considered as an obligation as at balance-sheet date and disclosed as contingent liabilities.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

3 - PROPERTY, PLANT AND EQUIPMENT AND CAPITAL WORK IN PROGRESS

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Carrying Amounts of :		
Land Freehold	102.75	102.75
Land Leasehold	3,827.40	6,327.51
Buildings	12,244.74	12,817.08
Plant and equipment	1,92,387.70	1,86,722.99
Plant and equipment under Finance Lease	428.47	444.37
Computer Equipments	627.92	363.49
Furniture and Fixture	368.33	423.09
Vehicles	87.11	117.30
	2,10,074.42	2,07,318.58
Capital Work-In-Progress	24,788.99	14,337.37
	24,788.99	14,337.37
Total:	2,34,863.41	2,21,655.95

Fixed Assets	Land Freehold	Land Leasehold *	Buildings	Plant & Equipment	Plant & Equipment Under Lease	Computer Equipments	Furniture & Fixture	Vehicles	Recoating / Remem-braning	Power, Water & Services **	Total
Cost											
As at April 1, 2016	102.75	1,350.29	13,544.55	1,69,426.75	391.08	243.35	505.36	177.10	6,706.14	132.98	1,92,580.35
Additions	-	5,010.78	428.46	31,571.31	-	273.46	99.29	20.89	303.93	-	37,708.12
Adjustment	-	-	-	-	-	-	-	-	-	-	-
Deductions	-	-	-	(265.02)	(59.83)	(2.00)	(0.82)	(14.95)	-	-	(342.62)
Effect of Exchange difference	-	-	-	(487.18)	-	-	-	-	-	-	(487.18)
As at March 31, 2017	102.75	6,361.07	13,973.01	2,00,245.86	331.25	514.81	603.83	183.04	7,010.07	132.98	2,29,458.67
Additions	-	-	0.97	17,496.07	-	469.33	23.35	-	-	-	17,989.72
Adjustment	-	-	-	-	-	-	-	-	-	-	-
Deductions	-	(2,459.13)	-	(1,390.94)	(56.72)	(6.87)	(0.60)	(6.58)	-	-	(3,920.84)
Effect of Exchange difference	-	-	-	35.35	-	-	-	-	-	-	35.35
As at March 31, 2018	102.75	3,901.94	13,973.98	2,16,386.34	274.53	977.27	626.58	176.46	7,010.07	132.98	2,43,562.90



NOTES TO THE STANDALONE FINANCIAL STATEMENTS

3 - PROPERTY, PLANT AND EQUIPMENT AND CAPITAL WORK IN PROGRESS (Contd.)

[Rs. in Lakhs]

Fixed Assets	Land Freehold	Land Leasehold *	Buildings	Plant & Equipment	Plant & Equipment Under Lease	Computer Equipments	Furniture & Fixture	Vehicles	Recoating / Remem-braning	Power, Water & Services **	Total
Depreciation & Impairment											
As at April 1, 2016	-	17.94	578.27	8,459.63	(69.36)	42.15	95.28	41.03	1,241.60	96.88	10,503.42
Depreciation for the year	-	15.62	577.66	9,032.64	13.07	109.49	86.00	37.54	1,176.63	36.10	11,084.75
Impairment for the year	-	-	-	869.70	-	-	-	-	-	-	869.70
Deductions	-	-	-	(247.26)	(56.83)	(0.32)	(0.54)	(12.83)	-	-	(317.78)
Effect of Foreign currency exchange difference	-	-	-	-	-	-	-	-	-	-	-
As at March 31, 2017	-	33.56	1,155.93	18,114.71	(113.12)	151.32	180.74	65.74	2,418.23	132.98	22,140.09
Depreciation for the year	-	61.40	573.31	10,078.45	13.06	199.81	77.64	28.61	1,691.67	-	12,723.95
Impairment for the year	-	-	-	-	-	-	-	-	-	-	-
Deductions	-	(20.42)	-	(1,294.35)	(53.88)	(1.78)	(0.13)	(5.00)	-	-	(1,375.56)
As at March 31, 2018	-	74.54	1,729.24	26,898.81	(153.94)	349.35	258.25	89.35	4,109.90	132.98	33,488.48
Net Block											
As at March 31, 2018	102.75	3,827.40	12,244.74	1,89,487.53	428.47	627.92	368.33	87.11	2,900.17	-	2,10,074.42
As at March 31, 2017	102.75	6,327.51	12,817.08	1,82,131.15	444.37	363.49	423.09	117.30	4,591.84	-	2,07,318.58

* Lease hold land amortised during Financial Year 2017-18 of Rs. 61.40 lakhs (Ref. Sr. No. 10 of Note No. 2).
The lease deed in respect of Plot No. 3 for the partial land admeasuring 44,032 sq. mtrs acquired at Dahej Complex having value of Rs. 15.86 lakhs is pending for execution.

** The Company's contribution or expenditure towards Power, Water and Services not owned by the Company has been capitalised and is amortised over a period of eighteen years starting from 15.08.1998 being the date of start of operations.
Borrowing Cost capitalised during the year Rs. 0.43 Lakhs (Previous Year: Rs. 267.41 Lakhs) for acquisition of Long Term Assets.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

4 - OTHER INTANGIBLE ASSETS AND INTANGIBLE ASSETS UNDER DEVELOPMENT

[Rs. in Lakhs]

Particulars	As at 31.03.2018	As at 31.03.2017
Carrying Amounts of:		
Computer Software	361.28	26.93
	361.28	26.93
Intangible assets under development	388.79	737.52
	388.79	737.52

Other Intangible Assets	Computer Software
Cost	
As at April 1, 2016	33.71
Additions	4.03
Disposals or classified as held for sale	-
Foreign currency exchange difference	-
As at March 31, 2017	37.74
Additions	342.02
Additions from internal developments	-
Acquisitions through business combinations	-
Disposals or classified as held for sale	-
Foreign currency exchange difference	-
As at March 31, 2018	379.76
Accumulated amortisation and impairment	
As at April 1, 2016	3.33
Amortisation expense	7.48
As at March 31, 2017	10.81
Amortisation expense	7.67
As at March 31, 2018	18.48
Net Block	
As at March 31, 2018	361.28
As at March 31, 2017	26.93



NOTES TO THE STANDALONE FINANCIAL STATEMENTS

5 - INVESTMENT IN JOINT VENTURE

[Rs. in Lakhs]

Particulars	Nos.	Face Value Rs.	As at 31.03.2018	Nos.	As at 31.03.2017
Unquoted Investments (all fully paid):					
Investment in fully paid Equity Shares of GACL-NALCO Alkalies & Chemicals Pvt. Ltd.	15,19,96,400	10	15,199.64	30,00,000	300.00
GRAND TOTAL			15,199.64		300.00

Details and financial information of joint venture

Name of Joint Venture	Principal activity	Place of incorporation and principal place of business	Proportion of ownership interest and voting rights held by the Group	
			As at 31.03.18	As at 31.03.17
GACL-NALCO Alkalies & Chemicals Pvt. Ltd.	Manufacture and Sale of Chlor-Alkali Products	India	60%	60%

Summarised financial information in respect of Joint Venture:

[Rs. in Lakhs]

Particulars	For the year ended	
	As at 31.03.2018	As at 31.03.2017
Non-Current Liabilities	-	-
Current Liabilities	867.02	119.47
Non-Current Assets	21,022.45	55.07
Current Assets	4,792.88	2,594.18
The above amounts of Assets and Liabilities include the following:		
Cash and Cash equivalents	3,787.29	2,593.63
Current Financial Liabilities (excluding Trade Payables and Provisions)	110.96	2.36

[Rs. in Lakhs]

Particulars	For the year ended	
	As at 31.03.2018	As at 31.03.2017
Revenue	262.55	10.88
Profit/(Loss) from continuing operations	(61.08)	(198.53)
Profit/(loss) for the year	(134.20)	(201.93)
Other Comprehensive Income for the year	-	-
Total Comprehensive Income for the year	(134.20)	(201.93)
The above profit/(loss) for the year include the following:		
Depreciation and Amortisation	1.41	0.38
Interest Income	262.55	10.88
Income Tax Expense/(Income)	73.12	3.40

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

6 - OTHER INVESTMENTS

Particulars	Face Value Rs.	[Rs. in Lakhs]			
		As at 31.03.2018		As at 31.03.2017	
		Quantity	Amount	Quantity	Amount
Non-Current:					
1 Investment in Equity Instruments (Quoted):					
a Gujarat Industries Power Company Limited	10	2,30,88,980	22,350.13	2,30,88,980	23,793.19
b Gujarat State Fertilizers and Chemicals Limited	2	75,00,000	8,557.50	75,00,000	9,825.00
c Gujarat Lease Financing Limited	10	2,50,000	4.13	2,50,000	11.25
d Gujarat Gas Limited	10	42,63,157	35,520.62	42,63,157	32,773.02
Total - 1 (Quoted)			66,432.38		66,402.46
2 Investment in Equity Instruments (Unquoted):					
a Gujarat Data Electronics Limited	10	40,000	4.00	40,000	4.00
Less:- Provision for Diminution in the value of Investment			(4.00)		(4.00)
			-		-
b Gujarat Venture Finance Limited	10	1,80,000	222.05	1,80,000	199.89
c Gujarat Guardian Limited	10	74,25,000	17,599.48	74,25,000	11,521.37
d Gujarat State Petroleum Corporation Limited	1	2,15,43,200	1,729.92	2,15,43,200	7,352.69
e Gujarat Chemical Port Terminal Company Limited	1	6,13,90,000	9,331.28	6,13,90,000	9,969.74
f Vadodara Enviro Channel Limited	10	7,151	445.35	7,151	478.21
g Bhavnagar Energy Company Limited*	10	7,12,20,000	3,525.39	5,92,20,000	4,370.44
Total - 2 (Unquoted)			32,853.47		33,892.34
GRAND TOTAL			99,285.85		1,00,294.80
Current:					
(A) Investment in Equity Instruments (Quoted):					
1 IDBI Bank Ltd.	10	3,18,800	230.17	3,18,800	239.42
2 Housing Development Finance Corporation Ltd.	2	58,700	881.73	58,700	881.73
Less:- Sold During the F. Y. 2017-18		(58,700)	(881.73)	-	-
		-	-	58,700	881.73
Total (A)			230.17		1,121.15
(B) Investment in Government Securities (Unquoted):					
Six Year National Saving Certificate (Pledged for renewal of licence)			0.20		0.20
Total (B)			0.20		0.20
GRAND TOTAL			230.37		1,121.35
Aggregate Book Value of quoted investments			66,662.55		67,523.61
Aggregate Market Value of quoted investments			66,662.55		67,523.61
Aggregate Carrying Value of unquoted investments			32,853.47		33,892.34
Aggregate amount of impairment in value of Investments			4.00		4.00
Category-wise other Investments - as per Ind AS 109 classification:-					
Financial assets carried at fair value through profit or loss (FVTPL) (Equity Instruments)			230.17		1,121.15
Financial assets carried at amortised cost (Govt. Securities)			0.20		0.20
Financial assets measured at fair value through other comprehensive income (FVTOCI) (Equity Instruments)			99,285.85		1,00,294.80

* Restriction to transfer the shares till successful commercial operation by the Company.

**NOTES TO THE STANDALONE FINANCIAL STATEMENTS****7 - LOANS**

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Non-Current:		
Unsecured - Considered Good:		
Loans to Employees	44.39	61.16
Loans to Officers	11.70	13.93
Total:	56.09	75.09
Current:		
Unsecured - Considered Good:		
Inter Corporate Deposit with Gujarat State Financial Services Ltd. (Related party - Refer Note - 37)	37,500.00	29,000.00
Loans to Employees	125.08	207.35
Loans to Officers	4.00	5.39
Total:	37,629.08	29,212.74

8 - OTHER FINANCIAL ASSETS

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Non-Current :		
Unsecured - Considered Good:		
Security Deposits	1,974.39	1,974.09
Total:	1,974.39	1,974.09
Current:		
Unsecured - Considered Good:		
Security Deposits	284.97	151.57
Amount receivable from DGVCL for Wind Farm Credit	591.72	701.16
Receivable from GACL-NALCO Alkalies & Chemicals Pvt. Ltd. (Related party - Refer Note - 37)	1.19	66.95
Interest receivable	1,951.51	1,691.29
Total:	2,829.39	2,610.97

9 - NON-CURRENT TAX ASSETS (NET)

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Tax Assets (Net)	9,228.20	9,273.44
Total:	9,228.20	9,273.44

CURRENT TAX LIABILITIES (NET)

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Tax Liabilities (Net)	3,384.23	819.19
Total:	3,384.23	819.19

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

10 - OTHER ASSETS

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Non-Current:		
Unsecured - Considered Good:		
Capital Advances*	5,420.52	5,549.37
Balance with Excise & Customs **	1,257.55	1,257.55
Prepaid Long Term Employee Benefits (Gratuity)	501.00	-
Export Incentive Receivable	-	2.53
Prepaid Expenses	13.50	7.43
Prepayment for leasehold land	1,150.98	1,229.03
Other Loans and Advances	33.92	-
Total:	8,377.47	8,045.91
Current:		
Unsecured - Considered Good:		
Prepaid Current Employee Benefits (Gratuity)	80.97	-
Advance to suppliers	4,383.27	1,106.62
Export Incentive Receivable	196.80	108.97
Balance with Excise & Customs	33.91	219.00
Prepaid Expenses	78.08	111.05
Prepayment for leasehold land	79.51	80.90
Indirect Taxes Receivable	1,147.01	3,425.05
Other Loans and Advances	525.31	308.04
Total:	6,524.86	5,359.63

- * Capital Advances includes advance payment made for lease hold lands allotted pending execution of lease deeds :
- (i) Rs. 1,732.59 lakhs (FY 2016-17 Rs. 1,732.59 lakhs) towards plot No. D-III/3 in exchange of Plot No. 42/1 at Dahej admeasuring 5,16,548 sq. mtrs.
 - (ii) Rs. 923.08 lakhs (FY 2016-17 Rs. 923.08 lakhs) towards plot No. B-37 to B-44 at village Atali admeasuring 50,714.48 sq. mtrs.

** In the Financial Year 2012-13, the Company received a demand of Rs. 1,719.66 lakhs from the revenue authorities for excise duty, interest and penalty thereon. The same has been shown as provision for other liabilities under Non-Current Provisions (Note no. 18). The Company has contested the demand and has paid under protest Rs. 924.23 lakhs and Rs. 333.32 lakhs (Total Rs. 1,257.55 lakhs) during 2012-13 and 2013-14 respectively. As the matter is pending with Honourable Hight Court, the amount paid has been shown under balance with excise and custom under Other Non-Current Assets.



NOTES TO THE STANDALONE FINANCIAL STATEMENTS

11 - INVENTORIES

[At lower of Cost and Net Realisable Value]

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
(a) Raw Materials and Components	3,716.75	3,137.80
Goods-in-Transit	3,523.45	3,071.57
	7,240.20	6,209.37
(b) Work-in-Progress	567.21	576.38
(c) Finished Goods	3,380.95	3,356.49
Goods-in-Transit	161.84	324.60
	3,542.79	3,681.09
(d) Stores and Spares	14,816.19	6,082.93
(e) Others :		
Packing Materials	292.64	318.06
Furnace Oil	17.16	17.16
Building Materials	54.56	105.11
Others	15.76	-
	380.12	440.33
Total :	26,546.51	16,990.10

12 - TRADE RECEIVABLES

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Current :		
(a) Trade Receivable from related parties : <i>(Refer Note-37)</i>		
Secured, considered good	2,069.77	2,080.89
(b) Others :		
Secured, considered good	6,045.02	3,652.54
Unsecured, considered good	32,212.90	26,985.90
Unsecured, considered Doubtful *	2,145.00	2,033.46
	42,472.69	34,752.79
Less : Allowance for expected credit losses	2,145.00	1,878.03
Total :	40,327.69	32,874.76

* The Trade Receivables include overdue outstanding from various parties aggregating to Rs. 1,163.41 lakhs, (Previous Year Rs. 1,206.92 lakhs), for which the Company has taken legal steps for recovery of the outstanding dues and the management is hopeful of the recovery. However, cumulative provision of Rs. 1,163.41 lakhs (Previous Year Rs. 1,206.92 lakhs) exists for such doubtful debts as on 31.03.2018.

The average credit period on sale of goods is 54 days. However, no interest is charged on Trade Receivables for delay in payment beyond 54 days from the date of the Invoice.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

12 - TRADE RECEIVABLES (Contd.)

The credit limits for customers are set based on security deposits and bank guarantees. Limits attributed to customers are reviewed periodically.

The Company has used a practical expedient by computing the expected credit loss allowance for Trade Receivables based on a provision matrix. The provision matrix takes into account historical credit loss experience and adjusted for forward looking information. The expected credit loss allowance is based on the ageing of the days the receivables are due and the rates are given in the provision matrix. The provision matrix at the end of the Reporting Period is as follows:

Ageing :	Expected Credit Loss	
Particulars	As at 31.03.2018	
Within the Credit Period	0.38%	
1-60 days past due	9.16%	
61-180 days past due	46.32%	
181 days-2 years past due	52.30%	
2-5 years past due	100.00%	
Above 5 years past due	100.00%	

Age of Receivables :	[Rs. in Lakhs]	
Particulars	As at 31.03.2018	As at 31.03.2017
Within the Credit Period	39,923.65	30,649.14
1-60 days past due	298.86	1,743.24
61-180 days past due	389.65	654.84
181 days-2 years past due	189.91	344.96
2-5 years past due	-	36.45
Above 5 years past due	1,670.62	1,324.16
Total :	42,472.69	34,752.79

Movement in Expected Credit Loss Allowance :	[Rs. in Lakhs]	
Particulars	As at 31.03.2018	As at 31.03.2017
Balance at beginning of the year	1,878.04	2,103.41
Movement in Expected Credit Loss Allowance on trade receivables calculated at lifetime expected credit losses	266.96	(225.37)
Balance at end of the year	2,145.00	1,878.04

The Concentration of Credit Risk is limited due to the fact that the customer base is large and unrelated.



NOTES TO THE STANDALONE FINANCIAL STATEMENTS

12 - TRADE RECEIVABLES (Contd.)

At March 31, 2018 and March 31, 2017, the major customers accounted for the following amounts of the Company's Trade Receivables:

[Rs. in Lakhs]					
Sr. No.	Dealer Name	Balance as at 31.03.2018		Balance as at 31.03.2017	
		Amount (Rs.)	% to Total Debtors	Amount (Rs.)	% to Total Debtors
1	Dealer-A	7,209.25	16.97	4,853.63	13.97
2	Dealer-B	2,959.19	6.97	2,279.53	6.56
3	Dealer-C	3,214.71	7.57	3,030.50	8.72
4	Dealer-D	2,127.24	5.01	2,329.78	6.70
5	Dealer-E	2,817.84	6.63	1,889.63	5.44
	Total (1 TO 5)	18,328.23	43.15	14,383.07	41.39
	Total Trade Receivable-GACL	42,472.69	100.00	34,752.79	100.00

13 - CASH AND CASH EQUIVALENTS

[Rs. in Lakhs]		
Particulars	As at 31.03.2018	As at 31.03.2017
Cash and Cash Equivalents:		
Balances with Banks:		
Current Account	6,763.38	2,785.19
Cheques, Drafts on hand	303.24	-
Cash on hand	4.00	2.83
Others:		
Stamps on hand	0.02	0.26
Deposit with Gujarat State Financial Services Ltd. (Related Party - Refer Note - 37)	-	4,000.00
Total :	7,070.64	6,788.28

14 - OTHER BALANCES WITH BANKS

[Rs. in Lakhs]		
Particulars	As at 31.03.2018	As at 31.03.2017
Other Bank Balances consist of the following:		
Fixed Deposits with Banks	6,200.00	6,200.00
Unpaid Dividend*	140.32	119.78
Total :	6,340.32	6,319.78

* During the year, the Company has transferred Rs. 9.86 lakhs (Previous Year Rs. 12.33 lakhs for FY 2008-09) to Investor Education & Protection Fund for FY 2009-10.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

15 - SHARE CAPITAL

[Rs. in Lakhs]

Particulars	As at 31.03.2018	As at 31.03.2017
Equity Share Capital		
(a) Authorised share capital:		
10,00,00,000 Equity Shares of Rs. 10/- each	10,000.00	10,000.00
50,00,000 Redeemable Cumulative Preference Shares of Rs. 100/- each	5,000.00	5,000.00
	15,000.00	15,000.00
(b) Issued:		
7,34,39,875 Equity Shares of Rs. 10/- each (As at March 31, 2017: 7,34,39,875)	7,343.99	7,343.99
(c) Less: Subscribed & Not Fully Paid-up (forefeited):		
2,947 Equity Shares of Rs. 10/- each (As at March 31, 2017: 2,947)	0.15	0.15
(d) Subscribed & Fully Paid-up:		
7,34,36,928 Equity Shares of Rs. 10/- each (As at March 31, 2017: 7,34,36,928)	7,343.84	7,343.84
Total:	7,343.84	7,343.84

(i) Reconciliation of the number of equity shares:

Particulars	As at 31.03.2018		As at 31.03.2017	
	Number	(Rs. in lakhs)	Number	(Rs. in lakhs)
Shares outstanding at the beginning of the period	7,34,36,928	7,343.84	7,34,36,928	7,343.84
Shares outstanding at the end of the period	7,34,36,928	7,343.84	7,34,36,928	7,343.84

(ii) Rights, preferences and restrictions attached to equity shares:

The Company has one class of equity shares having a par value of Rs. 10/- each. Each Shareholder is eligible for one vote per one share held. The dividend proposed by the Board of Directors is subject to the approval of the Shareholders in the ensuing Annual General Meeting, except in case of interim dividend. In the event of liquidation, the equity Shareholders are eligible to receive the remaining assets of the Company after distribution of all preferential amounts, in proportion to their shareholding.

(iii) Details of shares held by each shareholder holding more than 5% equity shares:

Sr. No.	Name of Shareholder	As at 31.03.2018		As at 31.03.2017	
		No. of shares held	% of shares held	No. of shares held	% of shares held
1	Lok Prakashan Ltd.	1,62,15,732	22.08	1,62,15,732	22.08
2	Gujarat State Investment Ltd.	1,53,29,373	20.87	1,53,29,373	20.87
3	Gujarat Industrial Investment Corporation Limited	71,19,028	9.69	71,19,028	9.69
4	Gujarat Mineral Development Corporation Ltd.	41,45,433	5.64	41,45,433	5.64



NOTES TO THE STANDALONE FINANCIAL STATEMENTS

16 - OTHER EQUITY

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
a. General Reserve	1,70,751.08	1,44,000.08
b. Securities Premium Reserve	23,423.18	23,423.18
c. Capital Reserve	0.24	0.24
d. Reserve for equity instruments through other comprehensive income	71,203.31	73,701.46
e. Retained Earnings	1,09,541.39	87,209.45
Total :	3,74,919.20	3,28,334.41
a. General Reserve :		
Balance at beginning of year	1,44,000.08	1,28,595.21
Transferred from Surplus Balance in the Statement of Profit and Loss	26,751.00	15,404.87
Balance at end of year	1,70,751.08	1,44,000.08
<p>The General Reserve is used from time to time to transfer profits from Retained Earnings for appropriation purpose. As General Reserve is created by a transfer from one component of Equity to another and is not an item of other comprehensive income, items included in the General Reserve will not be reclassified subsequently to profit or loss.</p>		
b. Securities Premium Reserve :		
Balance at beginning of year	23,423.18	23,423.18
Movements	-	-
Balance at end of year	23,423.18	23,423.18
c. Capital Reserve :		
Balance at beginning of year	0.24	0.24
Movements	-	-
Balance at end of year	0.24	0.24
d. Reserve for equity instruments through other comprehensive income :		
Items that will not be reclassified to profit or loss		
Balance at beginning of year	73,701.46	57,665.94
Net fair value gain/(loss) on investments in equity instruments at FVTOCI	(2,208.96)	15,381.90
Other Comprehensive Income arising from Actuarial Gain/Loss on defined benefit obligation - Gratuity	(1,232.13)	(469.68)
Deferred tax on defined benefit obligation - Gratuity	426.42	162.55
Income tax on net fair value gain on investment in equity instruments at FVTOCI	516.52	960.75
Balance at end of year	71,203.31	73,701.46
e. Retained Earnings :		
Balance at beginning of year (P&L)	87,209.45	75,781.98
Profit attributable to owners of the Company (Profit for the year)	53,502.29	30,809.75
Payment of Dividend on Equity Shares	(3,671.85)	(3,304.66)
Payment of Dividend distribution tax	(747.50)	(672.75)
Transfer to General Reserve	(26,751.00)	(15,404.87)
Balance at end of year	1,09,541.39	87,209.45

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

17 - BORROWINGS

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Non-Current:		
Secured - at amortised cost:		
Term Loans from Banks :		
External Commercial Borrowing from ICICI Bank*	9,418.57	11,078.11
External Commercial Borrowing from HSBC Bank **	13,563.02	17,356.76
Total :	22,981.59	28,434.87

The terms of repayment of borrowings are stated below:

- * The Loan is secured by plant and machinery of 14.7 MW Wind Farm Project at Kuchhdi, Dist. Porbandar, Gujarat, 915 nos. Cell Elements at Ranoli Dist. Vadodara, Gujarat and 440 nos. Cell Elements at Dahej, Dist. Bharuch, Gujarat. It has to be repaid in 15 equal half yearly installments from 10.09.2017 and carries interest rate of LIBOR plus 1.64% p.a.
- ** The Loan is secured by plant and machinery of 31 MW Wind Farm Project at in Dist. Rajkot & Kachchh, Gujarat and Potassium Hydroxide Plant at Ranoli, Dist. Vadodara, Gujarat. It has to be repaid in 10 equal half yearly installments from 07.01.2018 and carries interest rate of LIBOR plus 1.80% p.a.

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Current:		
Secured		
Loans repayable on demand from Banks*	432.76	683.28
Total :	432.76	683.28

- * The Company has working capital facilities with various Banks carrying interest rate ranging from 9.45% to 14.75%. These facilities are secured by first charge by hypothecation of stocks and book debts and second charge over the immovable assets of the Company.

18 - PROVISIONS

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Non-current:		
(A) Provision for Employees' Benefits		
(i) Gratuity	-	170.43
(ii) Compensated Absences	5,703.34	4,773.33
(iii) Long Service Award	67.82	50.90
(B) Provision for Other Liabilities*	1,719.66	1,719.66
(C) Asset Retirement Obligations (Windmills)	1,580.16	1,335.92
Total:	9,070.98	8,050.24
Current:		
(A) Provision for Employees' Benefits		
(i) Gratuity	-	22.48
(ii) Compensated Absences	742.21	513.40
(iii) Long Service Award	27.62	43.36
Total:	769.83	579.24

- * In the earlier Financial Year 2012-13, the Company received a demand of Rs. 1,719.66 lakhs from the revenue authorities for excise duty, interest and penalty thereon.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

19 - DEFERRED TAX LIABILITIES (NET)

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Deferred Tax assets	(16,460.70)	(17,480.54)
Deferred Tax liabilities	51,558.46	48,122.47
Deferred Tax Liabilities (Net)	35,097.76	30,641.93

2017-2018:

Deferred tax liabilities / (assets) in relation to:	Opening balance	Recognised in profit or loss	Recognised in other comprehensive income	Recognised directly in equity	Reclassified from equity to profit or loss	Acquisitions/ disposals	Liabilities associated with assets classified as held for sale	[Rs. in Lakhs]
								Closing Balance
Property, Plant and Equipment	42,243.07	3,952.51	-	-	-	-	-	46,195.58
Employee Benefits	(170.97)	-	(426.42)	-	-	-	-	(597.39)
Investments	5,879.40	-	(516.52)	-	-	-	-	5,362.88
Disallowances / Allowances	(2,634.30)	(618.06)	-	-	-	-	-	(3,252.36)
MAT Credit Entitlement	(14,675.27)	2,064.32	-	-	-	-	-	(12,610.95)
Total :	30,641.93	5,398.77	(942.94)	-	-	-	-	35,097.76

2016-2017:

Deferred tax liabilities / (assets) in relation to:	Opening balance	Recognised in profit or loss	Recognised in other comprehensive income	Recognised directly in equity	Reclassified from equity to profit or loss	Acquisitions/ disposals	Liabilities associated with assets classified as held for sale	[Rs. in Lakhs]
								Closing Balance
Property, Plant and Equipment	37,313.18	4,929.89	-	-	-	-	-	42,243.07
Employee Benefits	(8.42)	-	(162.55)	-	-	-	-	(170.97)
Investments	6,840.15	-	(960.75)	-	-	-	-	5,879.40
Disallowances / Allowances	(2,128.51)	(505.79)	-	-	-	-	-	(2,634.30)
MAT Credit Entitlement	(9,479.77)	(5,195.50)	-	-	-	-	-	(14,675.27)
Total :	32,536.63	(771.40)	(1,123.30)	-	-	-	-	30,641.93

20 - TRADE PAYABLES

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Current:		
Trade Payable to related parties (Refer Note-37):	596.94	74.69
Trade Payables (Refer note below for details of dues to Micro, Small and Medium Enterprises)	27,258.82	22,502.34
Total :	27,855.76	22,577.03

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

20 - TRADE PAYABLES (Contd.)

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Disclosures required under Section 22 of the Micro, Small and Medium Enterprises Development Act, 2006 ("MSMED Act")		
(i) Principal amount remaining unpaid to any supplier as at the end of the accounting year	1,071.81	1,117.50
(ii) Interest due thereon remaining unpaid to any supplier as at the end of the accounting year	-	-
(iii) The amount of interest paid along with the amounts of the payment made to the supplier beyond the appointed day	-	-
(iv) The amount of interest due and payable for the year	-	-
(v) The amount of interest accrued and remaining unpaid at the end of the accounting year	-	-
(vi) The amount of further interest due and payable even in the succeeding year, until such date when the interest dues as above are actually paid	-	-
Dues to Micro, Small and Medium Enterprises have been determined to the extent such parties have been identified on the basis of information collected by the Management. This has been relied upon by the Auditors.		

The Average Credit Period on Purchases of Goods and Services is 44 days for current year (previous year 38 days). However, no interest is charged on the outstanding balance in case of delay in payment beyond the credit period. The Company has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms.

21 - OTHER FINANCIAL LIABILITIES

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Current :		
Current maturities of long term secured debts *	5,648.50	6,218.73
Interest accrued but not due on borrowings	173.15	174.13
Unpaid dividends	140.32	119.78
Payables for capital goods	3,033.07	6,899.32
Security Deposits / Earnest Money Deposits	5,107.67	871.03
Current maturities of finance lease obligations (from a financial institution)	0.50	0.50
Payable to GACL-NALCO Alkalies & Chemicals Pvt. Ltd. (Related party - Refer Note - 37)	2.69	-
Total :	14,105.90	14,283.49

* Represents repayment falling due in next twelve months :

- (i) Rs. 3,910.50 lakhs to HSBC Bank towards ECB loan secured against 0.75 times of the facility amount at all times over all the movable assets relating to 31 MW Windmills phase - VIII & IX located at Rajkot and Kutch districts, Gujarat and 0.50 times of facility amount at all times over all the movable assets relating to existing Potassium Hydroxide Plant at Ranoli, Dist. Vadodara, Gujarat including future expansion carrying interest rate of LIBOR plus 1.80% p.a.
- (ii) Rs. 1,738.00 lakhs to ICICI Bank towards ECB loan secured against plant and machinery of 14.70 MW Windmills phase-X located at Porbandar district, Gujarat, 915 nos. Cell Elements at Ranoli, Dist. Vadodara, Gujarat and 440 nos. Cell Elements at Dahej, Dist. Bharuch, Gujarat carrying interest rate of LIBOR plus 1.64% p.a.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

22 - OTHER CURRENT LIABILITIES

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Other payables :		
Other Statutory Liabilities	819.41	830.03
Advance received from customers	452.72	1,083.79
Total :	1,272.13	1,913.82

23 - REVENUE FROM OPERATIONS

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
(i) SALE OF PRODUCTS:		
[a] MANUFACTURING OPERATIONS:		
Caustic Soda Lye	90,695.65	68,347.55
Caustic Soda Flakes	44,435.68	38,550.78
Caustic Soda Prills	3,758.97	2,081.55
Chloromethanes	11,434.53	10,971.14
Sodium Cyanide	-	-
Caustic Potash Lye	2,945.54	2,495.15
Caustic Potash Flakes	7,363.74	6,917.12
Potassium Carbonate	5,298.23	5,766.21
Hydrogen Peroxide (100%)	26,477.30	21,919.66
Phosphoric Acid (85%)	16,663.22	16,848.53
Poly Aluminium Chloride	4,105.48	3,978.74
Aluminium Chloride	13,033.58	11,744.28
Chlorinated Paraffin Wax	1,033.96	995.40
Benzyl Alcohol	5,332.57	3,375.11
Sodium Chlorate	7,321.94	6,451.31
Others	107.81	774.54
	2,40,008.20	2,01,217.07
[b] TRADING ACTIVITY	206.72	501.06
[c] SALE OF POWER	1,555.81	306.70
[d] EXCISE DUTY	6,181.47	23,509.34
Total (i) :	2,47,952.20	2,25,534.17
(ii) OTHER OPERATING REVENUE:		
Sale of Scrap	1,090.94	661.85
Insurance claims received	0.47	14.26
Export Incentives	179.06	456.81
Credit balances written back (Net)	274.77	679.35
Freight Outward Recovered (Gross)	1,830.70	2,765.35
Other Receipts	61.36	139.44
Total (ii) :	3,437.30	4,717.06
Total (i + ii) :	2,51,389.50	2,30,251.23

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

24 - OTHER INCOME

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
Interest Income		
a) Deposit with Banks	401.39	464.62
b) Short Term Deposit / Inter Corporate Deposit	2,587.24	2,614.60
c) Others		
- From Non-Current Assets	1,191.30	174.38
- From Current Assets	-	0.02
Dividend Income		
a) From Non-Current Investments	1,335.08	1,302.77
b) From Current Investments	-	11.74
All Dividends from Equity investments designated as at FVTOCI recognised for both the years relate to investments held at the end of each reporting period.		
Other Non-operating Income		
a) Net Exchange rate variation	188.79	660.09
b) Rent received from assets given on operating lease	13.16	2.20
c) Profit on sale of Fixed Assets (Net)	4,817.38	93.77
d) Net gain arising from Financial Assets designated FVTPL	21.26	250.92
e) Miscellaneous Income	18.79	17.29
Total:	10,574.39	5,592.40

25 - COST OF MATERIALS CONSUMED

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
Natural Gas	21,376.80	19,902.78
Potassium Chloride	7,527.71	8,549.80
Salt	6,480.57	6,932.39
Rock Phosphate	4,911.84	5,657.85
Aluminium Ingots	10,854.08	9,017.47
Alumina Trihydrate Powder	2,138.94	2,031.86
Heavy Normal Paraffin	997.98	829.42
Toluene	4,304.96	3,867.21
Caustic Soda Lye	878.49	1,871.34
Others	6,063.06	6,094.79
Total:	65,534.43	64,754.91

NOTE	Year Ended 31.03.2018		Year Ended 31.03.2017	
	Value Rs. in Lakhs	Percentage %	Value Rs. in Lakhs	Percentage %
VALUE OF RAW MATERIALS CONSUMED				
IMPORTED	14,965.72	22.84	19,889.03	30.71
INDIGENOUS	50,568.71	77.16	44,865.88	69.29
Total:	65,534.43	100.00	64,754.91	100.00

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

26 - CHANGES IN INVENTORIES OF FINISHED GOODS, WORK-IN-PROGRESS AND STOCK-IN-TRADE

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
Closing Stock:		
Finished Goods	3,542.79	3,681.09
Process Stock	567.21	576.38
	4,110.00	4,257.47
Less: Opening Stock:		
Finished Goods	3,681.09	4,198.58
Process Stock	576.38	626.43
	4,257.47	4,825.01
(Increase) / Decrease:	147.47	567.54

27 - EMPLOYEE BENEFITS EXPENSE

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
a) Salaries and Wages	16,629.39	13,740.29
b) Contributions to:		
(i) Provident Fund	793.65	648.84
(ii) Superannuation Scheme	580.95	564.66
(iii) Gratuity Fund	240.74	250.00
c) Staff Welfare Expenses	1,894.00	1,772.43
Total :	20,138.73	16,976.22

28 - FINANCE COSTS

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
(a) Interest Expense:		
On Term Loans	1,229.28	1,005.19
On Cash Credit	0.18	0.29
Others	34.09	31.17
(b) Other Borrowing Costs:		
Bank Charges	226.16	246.65
Total :	1,489.71	1,283.30

29 - DEPRECIATION AND AMORTISATION EXPENSE

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
Depreciation of Property, Plant and Equipment (Note 3)	12,723.95	11,084.75
Amortisation of Intangible Assets (Note 4)	7.67	7.48
Total :	12,731.62	11,092.23

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

30 - POWER, FUEL & OTHER UTILITIES

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
Power	44,208.14	41,343.70
Fuel, Natural Gas and Water Charges	7,998.56	7,122.21
Total :	52,206.70	48,465.91

31 - OTHER EXPENSES

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
Stores and Spare-parts consumed		3,777.44
Repairs, Maintenance and Replacement		
Building	6.25	19.42
Plant and Machinery	3,752.09	3,564.46
Others	3,801.70	2,950.29
		7,560.04
Job Work / Processing Charges		6,534.17
Safety & Environment Expenses		4,249.99
Insurance		4,445.44
Packing Materials Consumption		191.71
Rent (includes Lease Rent and charges Rs. 158.36 lakhs Previous Year Rs. 114.99 lakhs)		360.91
Rates and Taxes		251.75
Printing and Stationery		3,972.76
Postage and Telephone		4,602.26
Vehicle Running and Maintenance including Hire Charges		159.37
Directors' Fees		115.13
Auditors' Remuneration and Expenses		24.53
Membership and Subscription Fees		41.94
Brokerage and Commission		82.73
Travelling and Conveyance		85.32
Legal and Professional Charges		423.64
Research and Development Expenses		427.22
Loss on Impairment of Fixed Assets		8.20
Donations & Other CSR Cost		15.75
Bad Debts Written Off		16.05
Provision for expected credit loss allowances		31.52
Stores & Spare -parts Written Off		1.81
General Expenses		117.68
Commission on Sales		167.69
Other Marketing Expenses		339.69
Freight Outward Paid (Gross)		75.82
Net loss arising from Financial Assets designated FVTPL		-
		869.70
		1,277.22
		-
		75.25
		266.96
		(225.37)
		120.36
		487.89
		2,449.81
		316.72
		2,190.02
		3,040.19
		9.25
		-
Total :	28,577.84	30,867.25

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

31 - OTHER EXPENSES (Contd.)

Particulars	Year Ended 31.03.2018		Year Ended 31.03.2017	
	Value Rs. in Lakhs	Percentage %	Value Rs. in Lakhs	Percentage %
Consumption value of Stores and Spare-parts:				
Imported	312.52	7.33	361.76	9.58
Indigenous	3,949.34	92.67	3,415.68	90.42
Total :	4,261.86	100.00	3,777.44	100.00

32 - TAX EXPENSE

During the Current Year, the Tax Liability under normal Provisions of the Income Tax Act, 1961 comes to Rs. 18,481.09 Lakhs (Previous Year Rs. 2,992.34 Lakhs) and Tax Liability under MAT Provisions of Income Tax Act, 1961 is Rs. 16,093.19 Lakhs (Previous Year Rs. 8,140.07 Lakhs). Hence, the Company is required to pay the tax under Regular Tax Provisions of Income Tax Act, 1961 after considering MAT Credit Set off Rs. 2,387.90 lakhs.

Income Taxes relating to continuing operations

Income Tax Recognised in Profit or Loss

Particulars	[Rs. in Lakhs]	
	As on 31.03.2018	As on 31.03.2017
Current Tax		
In respect of current year (Net of MAT credit entitlement of Rs. 2,387.90 Lakhs, Previous Year Rs. 5,147.73 Lakhs)	18,481.09	2,992.34
In Respect of Prior Year	(295.52)	(47.76)
Total :	18,185.57	2,944.58
Deferred Tax		
In respect of current year	3,334.45	4,424.10
Total:	3,334.45	4,424.10
Total tax expense recognised in the current year relating to continuing operation	21,520.02	7,368.68

The income tax expense for the year can be reconciled to the accounting profit as follows :

Particulars	[Rs. in Lakhs]	
	Year ended 31.03.2018	Year ended 31.03.2017
Profit before tax from continuing operation	75,022.31	38,178.43
Income Tax expense calculated @ 34.608%	25,963.72	13,212.79
Effect of income that is exempt from taxation	(462.05)	(454.93)
Effect of expenses that are not deductible in determining taxable profits	(71.82)	1,036.75
Effect of concession (allowances)	(6,002.25)	(6,378.17)
MAT Credit Set off	2,387.90	-
Adjustments recognised in current year in relation to the current tax of prior years	(295.52)	(47.76)
Income tax expense recognised in profit or loss (relating to continuing operation)	21,519.98	7,368.68

The tax rate used for the year 2017-18 in reconciliation above is the corporate tax rate of 34.608% payable by corporate entities in India on taxable profits under the Indian tax law.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

32 - TAX EXPENSE (Contd.)

Income Tax Recognised in Other Comprehensive Income

Particulars	[Rs. in Lakhs]	
	Year ended 31.03.2018	Year ended 31.03.2017
Deferred Tax Assets / (Liabilities)		
Arising on income and expenses recognised in other comprehensive income:		
Net fair value gain on investment in equity shares at FVTOCI	516.52	960.75
Remeasurement of defined benefit obligation	426.42	162.55
	942.94	1,123.30
Arising on income and expenses reclassified from equity to profit or loss:		
Total income tax recognised on other comprehensive income	942.94	1,123.30
Bifurcation of the income tax recognised in other comprehensive income into:		
Items that will not be reclassified to profit or loss	942.94	1,123.30
Items that may be reclassified to profit or loss	-	-
	942.94	1,123.30

33 - EARNING PER SHARE - FROM CONTINUING OPERATIONS

Particulars	Units	[Rs. in Lakhs]	
		Year ended 31.03.2018	Year ended 31.03.2017
Net Profit After Tax available for Equity Shareholders	Rs. in Lakhs	53,502.29	30,809.75
Weighted Average Number of Equity Shares of Rs. 10/- each	Number	7,34,36,928	7,34,36,928
Basic Earning per Share	Rs.	72.85	41.95
Diluted Earning per share	Rs.	72.85	41.95

34 - OBLIGATION UNDER FINANCE LEASES

Particulars	[Rs. in Lakhs]			
	Minimum Lease Payments		Present Value of Minimum Lease Payments	
	As at 31.03.2018	As at 31.03.2017	As at 31.03.2018	As at 31.03.2017
Not later than one Year	0.54	0.54	0.50	0.50
Later than one year and not later than five years	-	-	-	-
Later than five years	-	-	-	-
	0.54	0.54	0.50	0.50
Less: Future Finance Charges	-	-	-	-
Present Value of Minimum Lease Payments	0.54	0.54	0.50	0.50

This relates to Financial Year 1998-99 and stands as outstanding.

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Included in the Financial Statements (Note 21):		
Current Maturities of Finance Lease Obligations	0.50	0.50
Non Current Borrowings	-	-
	0.50	0.50



NOTES TO THE STANDALONE FINANCIAL STATEMENTS

35 - EMPLOYEE BENEFIT PLANS

Defined Contribution Plan

An amount of Rs. 793.65 lakhs (FY 2016-17 Rs.648.84 lakhs) contributed to Provident Fund Trust and amount of Rs. 580.95 lakhs (FY 2016-17 Rs. 564.66 lakhs) contributed to Employees Superannuation Trust is recognised as an expense and included in "Employee Benefits Expenses" (Note 27) of Statement of Profit & Loss.

The Company's Provident Fund is exempted under Section 17 of Employees' Provident Fund and Miscellaneous Provisions Act, 1952. Conditions for grant of exemptions stipulate that the employer shall make good deficiency, if any, in the interest rate declared by the Trust vis-à-vis Statutory rate.

Defined Benefit Plans

The Company offers the following employee benefit schemes to its employees :

- i. Gratuity (included as part of (b) (iii) in Note 27 Employees benefit expense)
- ii Leave encashment (included as part of (a) in Note 27 Employee benefit expense)

The following table sets out the funded status of the defined benefits scheme and the amount recognised in financial statement :

As per Actuarial Valuation as on March 31, 2018

Particulars	[Rs. in Lakhs]	
	Gratuity	
	31.03.2018	31.03.2017
I Expense recognised in the Statement of Profit and Loss for the year ended		
a. Current Service Cost	286.21	250.46
b. Net Interest on net Defined Liability / (Asset)	(48.63)	(8.86)
c. Total Expenses	237.58	241.60
II Amount recognised in Other Comprehensive Income		
a. Actuarial (Gains) / Losses on Liability	1,104.30	555.77
b. Return on Plan Assets excluding amount included in Net interest on Defined Liability / (Asset) above	127.83	(86.09)
c. Total	1,232.13	469.68
III Net Assets / (Liability) recognised in the Balance Sheet as on		
a. Present Value of Defined Benefit Obligation	8,846.27	7,475.81
b. Fair Value of Plan Assets	9,428.24	7,282.90
c. Funded Status [(Surplus) / Deficit]	(581.97)	192.91
Net (Asset) / Liability	(581.97)	192.91
IV Change in Present value of Obligation during the year ended		
a. Present Value of Defined Benefit Obligation at the beginning of the year	7,475.81	6,790.16
b. Current Service Cost	286.21	250.46
c. Interest Cost	575.64	465.13
d. Benefit paid	(595.69)	(585.71)
e. Actuarial (Gain) / Loss on obligation	1,104.30	555.77
f. Present Value of Defined Benefit Obligation at the end of the year	8,846.27	7,475.81
V Change in Fair value of Plan Assets during the year ended		
a. Fair Value of Plan Assets at the beginning of the year	7,282.90	7,116.57
b. Expected Return on Plan Assets	624.27	473.99
c. Contribution by Employer	2,244.59	191.96
d. Actual Benefit Paid	(595.69)	(585.71)
e. Actuarial Gain / (Loss) on Plan Assets	(127.83)	86.09
f. Fair Value of Plan Assets at the end of the year	9,428.24	7,282.90
g. Actuarial Gain / (Loss) to be recognised	(127.83)	86.09

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

35 - EMPLOYEE BENEFIT PLANS (Contd.)

Particulars	[Rs. in Lakhs]	
	Gratuity	
	31.03.2018	31.03.2017
VI Actual Return on Plan Assets		
Expected Return on Plan Assets	624.27	473.99
Actuarial Gain / (Loss) on Plan Assets	(127.83)	86.09
Actual Return on Plan Assets	496.44	560.08
VI Balance Sheet Reconciliation		
Opening Net Liability	192.91	(326.41)
Expenses Recognised in Profit & Loss Account	237.58	241.60
Amount recognised in Other Comprehensive Income	1,232.13	469.68
Employer's Contribution	(2,244.59)	(191.96)
Amount Recognised in Balance Sheet (Asset) / Liability	(581.97)	192.91

Particulars	[Rs. in Lakhs]	
	Leave Salary	
	31.03.2018	31.03.2017
I Expense recognised in the Statement of Profit and Loss for the year ended		
a. Current Service Cost	234.60	206.23
b. Net Interest on net Defined Liability / (Asset)	407.08	315.41
c. Actuarial (Gains) / Losses on Liability	981.36	536.26
d. Total Expenses	1,623.04	1,057.90
II Net Assets / (Liability) recognised in the Balance Sheet as on		
a. Present Value of Unfunded Obligations	6,445.56	5,286.73
b. Unrecognised Past Service Cost	-	-
c. Fair Value of Plan Assets	-	-
Net Liability	6,445.56	5,286.73
III Change in Present value of Obligation during the year ended		
a. Present Value of Unfunded Obligation at the beginning of the year	5,286.73	4,604.52
b. Current Service Cost	234.60	206.23
c. Interest Cost	407.08	315.41
d. Actuarial (Gain) / Loss	981.36	536.26
e. Benefit paid	(464.21)	(375.69)
f. Present Value of Unfunded Obligation at the end of the year	6,445.56	5,286.73

The major categories of Plan Assets as a percentage of Total Plan Qualifying Insurance Policy : 100%

Sensitivity Analysis of Defined Benefit Obligation with references to Key Assumptions		[Rs. in Lakhs]
Gratuity		2017-18
Discount Rate:		
One percentage increase		8,237.03
One percentage decrease		9,539.63
Salary Escalation Rate:		
One percentage increase		9,537.58
One percentage decrease		8,227.87
Withdrawal Rate:		
One percentage increase		8,873.82
One percentage decrease		8,815.81

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

35 - EMPLOYEE BENEFIT PLANS (Contd.)

Experience Adjustments

[Rs. in Lakhs]

Gratuity	2017-18	2016-17	2015-16	2014-15	2013-14
Present Value of funded Obligations	8,846.27	7,475.81	6,790.16	6,441.15	5,637.18
Fair Value of Plan Assets	9,428.24	7,282.90	7,116.57	6,751.99	6,547.60
Funded Status [(Surplus) / Deficit]	(581.97)	192.91	(326.41)	(310.84)	(910.42)
Experience adjustments on Plan Liabilities	1,577.54	42.20	(9.55)	488.56	383.02
Experience adjustments on Plan Assets	(127.83)	86.09	-	(21.69)	(16.92)

The expected contributions for Defined Benefit Plan for the next Financial Year will be in line with 2017-18.

[Rs. in Lakhs]

Leave Salary	2017-18	2016-17	2015-16	2014-15	2013-14
Present Value of Unfunded Obligations	6,445.56	5,286.73	4,604.52	4,228.15	3,588.27
Fair Value of Plan Assets	-	-	-	-	-
Funded Status [(Surplus) / Deficit]	6,445.56	5,286.73	4,604.52	4,228.15	3,588.27
Experience adjustments on Plan Liabilities	1,474.63	116.22	338.54	541.61	336.24
Experience adjustments on Plan Assets	-	-	-	-	-

Actuarial Assumptions

	As at 31.03.2018	As at 31.03.2017
1. Discount Rate	7.70% p.a.	6.85% p.a.
2. Expected Return on Plan Assets	7.70% p.a.	6.85% p.a.
3. Withdrawal Rate	5% at younger ages and reducing to 1% at older ages according to graduated scale.	
4. Salary Growth Rate	7.00% p.a.	7.00% p.a.

36 - FINANCIAL INSTRUMENTS

36.1 Capital Management

The Company manages its capital to ensure that it will be able to continue as a Going Concern while maximising the return to stakeholders through optimisation of the Debt and Equity Balance.

The Company is subject to externally imposed capital requirements as part of its debt covenants such as maintaining a Total Debt to EBDITA ratio of 2.75 times, a Debt Service Coverage ratio of 2 times and a Total Debt to Tangible Net Worth ratio of 1 time.

The Company manages its capital structure and makes adjustments to it in light of changes in economic conditions and the requirements of the financial covenants. The Company monitors capital by computing the above ratios on an annual basis and ensuring that the same is in compliance with the requirements of the Financial Covenants.

The Total Debt to EBDITA ratio at the end of the reporting period was as follows:

[Rs. in Lakhs]

Particulars	As at 31.03.2018	As at 31.03.2017
Total Debt	29,063.35	35,337.38
EBDITA	89,017.48	50,307.31
Total debt / EBDITA	0.33	0.70

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.)

36.1 Capital Management (Contd.)

The Total Debt Service Coverage ratio at the end of the reporting period was as follows :

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
EBDITA	89,017.48	50,307.31
Interest and Installment on loans	6,912.05	7,255.38
Debt Service Coverage	12.88	6.93

The Total Debt to Tangible Net Worth ratio at the end of the reporting period was as follows:

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Total Debt	29,063.35	35,337.38
Tangible Net Worth	3,82,263.04	3,35,678.25
Total Debt / Tangible Net Worth	0.08	0.11

36.2 Categories of Financial Instruments

The carrying value of financial instruments by categories as of March 31, 2018 is as follows:

Particulars	[Rs. in Lakhs]				
	Fair Value through Other Comprehensive Income	Fair value through profit or loss	Amortised Cost	Total Carrying value	Total fair value
Financial Assets					
Cash and Cash Equivalents	-	-	7,070.64	7,070.64	7,070.64
Other Balances with Banks	-	-	6,340.32	6,340.32	6,340.32
Quoted investments (Level 1)	66,432.38	230.17	-	66,662.55	66,662.55
Unquoted investments (Level 3)	32,853.47	-	0.20	32,853.67	32,853.67
Investment in Joint Venture	-	-	15,199.64	15,199.64	15,199.64
Trade receivables	-	-	40,327.69	40,327.69	40,327.69
Loans	-	-	37,685.17	37,685.17	37,685.17
Other financial asset	-	-	4,803.78	4,803.78	4,803.78
Total:	99,285.85	230.17	1,11,427.44	2,10,943.46	2,10,943.46
Financial Liabilities					
Short Term borrowings	-	-	432.76	432.76	432.76
Long Term borrowings	-	-	22,981.59	22,981.59	22,570.25
Trade Payables	-	-	27,855.76	27,855.76	27,855.76
Other financial liabilities	-	-	14,105.90	14,105.90	14,105.90
Total:	-	-	65,376.01	65,376.01	64,964.67

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.)

36.2 Categories of Financial Instruments (Contd.)

The carrying value of financial instruments by categories as of March 31, 2017 is as follows :

Particulars	[Rs. in Lakhs]				
	Fair Value through Other Comprehensive Income	Fair value through profit or loss	Amortised Cost	Total Carrying value	Total fair value
Financial Assets					
Cash and Cash Equivalents	-	-	6,788.28	6,788.28	6,788.28
Other Balances with Banks	-	-	6,319.78	6,319.78	6,319.78
Quoted investments (Level 1)	66,402.46	1,121.15	-	67,523.61	67,523.61
Unquoted investments (Level 3)	33,892.34	-	0.20	33,892.54	33,892.54
Investment in Joint Venture	-	-	300.00	300.00	300.00
Trade receivables	-	-	32,874.76	32,874.76	32,874.76
Loans	-	-	29,287.83	29,287.83	29,287.83
Other financial asset	-	-	4,585.06	4,585.06	4,585.06
Total :	1,00,294.80	1,121.15	80,155.91	1,81,571.86	1,81,571.86
Financial Liabilities					
Short Term borrowings	-	-	683.28	683.28	683.28
Long Term borrowings	-	-	28,434.87	28,434.87	27,857.26
Trade Payables	-	-	22,577.03	22,577.03	22,577.03
Other financial liabilities	-	-	14,283.49	14,283.49	14,283.49
Total :	-	-	65,978.67	65,978.67	65,401.06

36.3 Financial Risk Management Objectives

The Company's Corporate Treasury Function provides services to the business, co-ordinates access to domestic and international financial markets, monitors and manages the financial risks relating to the operations of the Company through internal risk reports which analyse exposures by degree and magnitude of risks. These risks include market risk (including currency risk, interest rate risk and other price risk), credit risk and liquidity risk.

Compliance with policies and exposure limits is reviewed internally on a continuous basis. The Corporate Treasury does not enter into any trade financial instruments, including derivative financial instruments and relies on natural hedge.

The Corporate Treasury Function monitors risks and policies implemented to mitigate risk exposures on a periodical basis.

36.4 Market Risk

The Company's activities expose it primarily to the financial risks of changes in foreign currency exchange rates and interest rates. The Company currently has not hedged any External Commercial Borrowings (ECBs). The Company performs an analysis of the impact of not hedging its ECBs. This has been done by comparing the actual cash outflows related to ECBs under current unhedged conditions in the past vis-a-vis the scenario of complete hedging of individual ECB on the disbursement day through quotes provided by the banks. Further, the Company parks its earnings in foreign currency in Exchange Earners Foreign Currency (EEFC) account and discharges its obligations in case of foreign currency loans out of the said account.

The Company's investments in listed and non-listed equity securities are susceptible to price risk arising from uncertainties about future value of the investment securities. The Company's non-current investment in equity shares are strategic investments and hence are considered as Fair Value through Other Comprehensive Income. The company's Board of Directors reviews and approves all equity investment decisions.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.) 36.5 Foreign Currency Risk Management

The Company undertakes transactions denominated in foreign currencies; consequently, exposures to exchange rate fluctuations arise. Exchange rate exposures are managed within approved policy parameters. Further, the Company parks its earnings in foreign currency in Exchange Earners Foreign Currency (EEFC) account and discharges its obligations in case of foreign currency loans and towards import obligations out of the said account.

The carrying amounts of the Company's foreign currency denominated monetary assets and monetary liabilities are restated at the end of each quarter. The same at the end of the reporting period are as follows :

[Amount in Lakhs]

Particulars	As at 31.03.2018		As at 31.03.2017	
	Currency	Amount in FC	Currency	Amount in FC
Receivables for export	US\$	8.18	US\$	6.69
	EURO	-	EURO	0.22
	GBP	1.73	GBP	1.73
Advance to suppliers	CHF	0.15	CHF	-
	JPY	2,200.00	JPY	61.51
	US\$	0.40	US\$	4.22
	EURO	3.33	EURO	3.20
Payables for imports	JPY	6.62	JPY	-
	US\$	16.70	US\$	-
	EURO	1.56	EURO	-
Commission payable on exports	US\$	0.18	US\$	0.19
Other payables	EURO	0.03	EURO	0.03
	GBP	0.01	GBP	0.01
ECB Borrowings	US\$	445.99	US\$	542.60

Foreign Currency Sensitivity Analysis

The Company is mainly exposed to US Dollar.

The following table details the Company's sensitivity to a 5% increase and decrease in the Rupee against the relevant foreign currencies. 5% is a sensitivity rate used when reporting foreign currency internally to the key management personnel and represents management's assessment of the reasonably possible changes in the foreign exchange rates. The sensitivity analysis includes only outstanding foreign currency denominated monetary items and adjusts their translation at the period end for a 5% change in the foreign currency rates. A positive number below indicates an increase in profit or equity where the Rupee strengthens by 5% against the relevant currency. For a 5% weakening of the Rupee against the relevant currency, there would be a comparable impact on the profit or equity, and the balances below would be negative.

[Rs. in Lakhs]

Particulars	Currency USD impact	
	2017-18	2016-17
Impact on profit or loss for the year	1,427.32	1,738.28
Impact on total equity as at the end of the reporting period	933.35	1,136.70

[Rs. in Lakhs]

Particulars	Currency POUND impact	
	2017-18	2016-17
Impact on profit or loss for the year	(14.48)	(6.91)
Impact on total equity as at the end of the reporting period	(9.72)	(4.55)

**NOTES TO THE STANDALONE FINANCIAL STATEMENTS****36 - FINANCIAL INSTRUMENTS (Contd.)****36.5 Foreign Currency Risk Management (Contd.)**

Particulars	[Rs. in Lakhs]	
	Currency EURO impact	
	2017-18	2016-17
Impact on profit or loss for the year	0.44	(0.66)
Impact on total equity as at the end of the reporting period	0.29	(0.43)

36.6 Interest Rate Risk Management

The Company is exposed to interest rate risk because the Company borrows funds at floating interest rates. The risk is managed by the Company by monitoring the exchange rate on regular basis and also parking the export proceeds in the EEFC account which also provides a natural hedge for the outflows in foreign currency. Further, the Company performs an impact analysis of not hedging its ECBs. This has been done by comparing the actual cash outflows related to ECBs under current unhedged conditions in the past vis-a-vis the scenario of complete hedging of individual ECB on the disbursement day through quotes provided by the banks.

Interest rate sensitivity analysis

The sensitivity analysis below have been determined based on the exposure to interest rates for instruments at the end of the reporting period. For floating rate liabilities, the analysis is prepared assuming the amount of the liability outstanding at the end of the reporting period was outstanding for the whole year.

If the interest rates had been 50 basis points higher / lower and all other variables were held constant, the Company's profit before tax for the year ended would be impacted to the extent of Rs. 182 Lakhs (Rs. 169 lakhs for the year 2016-17).

36.7 Credit Risk Management

Credit risk refers to the risk that the counterparty will default on its contractual obligations resulting in financial loss to the Company. The Company is operating through network of dealers based at different locations. In order to ensure the security of receivables, the Marketing Department computes an exposure ratio for every dealer based on his past turnover, track record, etc. The same is overseen and approved by the Board. Further, the Company also collects bank guarantees / security deposits from the respective dealers. Regular monitoring of the receivables is undertaken by the Marketing Department and in case the limits are exceeded, an auto lock system is in place in the SAP system of the Company to stop further supplies to the concerned dealer till the amount outstanding is recovered. In case of new customers, the goods are supplied only against advance receipts. For the export made by the Company, the sales are backed by letters of credit or advance receipts. The internal risk management committee of the Company meets regularly to discuss the dealers and credit risks, measures taken to address them and the status and level of risk after the measures taken.

Domestic trade receivables are secured to the extent of interest free security deposits and bank guarantees received from the customers amounting to Rs. 5,454.02 lakhs and Rs. 4,520.08 lakhs as at 31st March, 2018 and 31st March, 2017 respectively. (Refer Note No. 12 for Trade Receivables outstanding).

36.8 Liquidity Risk Management

Ultimate responsibility for liquidity risk management rests with the Board of Directors, which has established an appropriate liquidity risk management framework for the management of the Company's short-term, medium-term and long-term funding and liquidity management requirements. The Company manages its funds mainly from internal accruals. The liquidity risk is managed by maintaining adequate reserves and banking facilities, by continuously monitoring forecast and actual cash flows and by matching the maturity profiles of financial assets and liabilities.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.)

36.8 Liquidity Risk Management (Contd.)

Liquidity and interest risk tables

The following tables detail the Company's remaining contractual maturity for its non derivative financial liabilities with agreed repayment periods. The tables have been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which the Company can be required to pay.

Particulars	Weighted average effective interest rate (%)		Upto six months	6 Months-1 year	1-5 years	5+ years	Total
March 31, 2018	5.30%	US \$ in Million	4.33	4.33	30.33	5.34	44.33
Variable Interest rate Instruments		Rs. in Lakhs	2,822.08	2,822.08	19,767.58	3,480.35	28,892.08
March 31, 2017	5.30%	US \$ in Million	3.33	6.33	29.33	15.00	54.00
Variable Interest rate Instruments		Rs. in Lakhs	2,159.51	4,105.00	19,026.99	9,727.50	35,019.00

Financing facilities

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Secured Bank Loan facilities		
- amount used	432.76	683.28
- amount unused	12,567.56	12,316.72
Cash and cash equivalents	7,070.64	6,788.28
Other Bank Balances	6,340.32	6,319.78

36.9 Fair Value Measurements

This note provides information about how the Company determines fair values of various financial assets and financial liabilities.

36.9.1 Fair value of the Company's financial assets and financial liabilities that are measured at fair value on a recurring basis

Some of the Company's financial assets and financial liabilities are measured at fair value at the end of each reporting period. The following table gives information about how the fair values of financial assets and financial liabilities are determined (in particular, the valuation technique(s) and inputs used).

Financial assets / financial liabilities	Fair value as at		Fair Value hierarchy	Valuation technique(s) and key input(s)
	31.03.2018	31.03.2017		
1) Investments in equity instruments (quoted) (see note 6)	Listed equity securities in various companies engaged in fertilizer, gas and power industry domiciled in India- aggregate fair value of Rs. 66,662.55	Listed equity securities in various companies engaged in fertilizer, gas and power industry domiciled in India- aggregate fair value of Rs. 67,523.61	Level 1	Quoted bid prices in an active market

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.)

36.9 Fair Value Measurements (Contd.)

[Rs. in Lakhs]

Financial assets / financial liabilities	Fair value as at		Fair Value hierarchy	Valuation technique(s) and key input(s)	Significant unobservable input(s)	Relation of unobservable inputs to fair value
	31.03.2018	31.03.2017				
2) Investments in equity instruments at FVTOCI (unquoted) (see note 6)	a 1) Investment in equity securities of various companies belonging to the manufacturing sector domiciled in India - Rs. 17,599.48	a 1) Investment in equity securities of various companies belonging to the manufacturing sector domiciled in India - Rs. 11,521.37	Level 3	Market Approach-Comparable Companies- In this approach, the value of shares / business of a company is determined based on market multiples of publicly traded comparable companies. (Refer note 1 below).	Annual Report for the previous year, shareholding pattern as on the valuation date, publicly available information and information available from secondary sources, discussion with Company personnel.	The fair valuation estimates are based on historical annual accounts/annual reports and based on information collected from public domain. Information pertaining to future expected performance of investee companies including projections about their profitability, balance sheet status and cash flow expectations are not available.
	a. 2) Investment in company engaged in the business of gas marketing - aggregate fair value Rs. 1,729.92	a. 2) Investment in company engaged in the business of gas marketing - aggregate fair value of Rs. 7,352.69	Level 3	(Refer note below)	Discount factor, Sales Volume and Trading Margin.	No Sensitivity analysis has been carried out as at 31.03.2018 on account of non-availability of data.
	<p>Note : Average of Discounted Free Cash flow method and market multiple method have been used to arrive at the enterprise value of the gas marketing business of the investee. Under this technique, the projected free cash flows from gas marketing business of the company are discounted at the weighted average cost of capital to the providers of capital to the business of the company and the sum of the present value of such free cash flows would represent the value of business. Peer multiple for one entity has been used to arrive at the share value of its gas trading business. Simple average of discounted cash flow and market multiple have been used to arrive at the valuation. The investee has various investments in subsidiaries and joint venture companies. Each of these subsidiary and joint venture companies have been separately valued using market price method. DCF method, CCM method and book value (NAV) method and applied the investee's stake percentage to arrive at the fair value of investee's investment in these subsidiaries / joint venture companies. Under the market price method, the valuation is derived from the quoted market price of the share of the company as at the valuation date. Under the NAV method, the valuation is derived by calculating the net assets value of the investee as at the valuation date. KG block is valued using transaction value. The value is adjusted for the creditors / payable in relation to KG block. Other E & P Assets are valued using reserve multiple approach. Under this method past transaction multiples of oil and gas companies is used to arrive at the valuation.</p>					
Financial assets / financial liabilities	Fair value as at		Fair Value hierarchy	Valuation technique(s) and key input(s)	Significant unobservable input(s)	Relation of unobservable inputs to fair value
	31.03.2018	31.03.2017				
	b) Investment in equity securities of various companies belonging to the manufacturing sector domiciled in India - Rs. 4,192.79	b) Investment in equity securities of various companies belonging to the manufacturing sector domiciled in India - Rs. 5,048.54	Level 3	Cost Approach- Net asset value- In this approach, total value is based on the sum of net asset value as recorded on the balance sheet. A net asset methodology is most applicable for businesses where the value lies in the underlying assets and not the ongoing operations of the business. (Refer note 1 and 2 below).	Annual Reports for past 5 years, shareholding pattern as on the valuation date, publicly available information and information available from secondary sources, discussion with Company personnel.	The fair valuation estimates are based on historical annual accounts/annual reports and based on information collected from public domain. Information pertaining to future expected performance of investee companies including projections about their profitability, balance sheet status and cash flow expectations are not available.
	c) Investment in equity securities of various companies belonging to the shipping and storage sector domiciled in India - Rs. 9,331.28	c) Investment in equity securities of various companies belonging to the manufacturing sector domiciled in India - Rs. 9,969.74	Level 3	Market Approach-Comparable Companies- In this approach, the value of shares/business of a company is determined based on market multiples of publicly traded comparable companies. (Refer note 1 below).	Annual Report for the previous year, shareholding pattern as on the valuation date, publicly available information and information available from secondary sources, discussion with Company personnel.	The fair valuation estimates are based on historical annual accounts/annual reports and based on information collected from public domain. Information pertaining to future expected performance of investee companies including projections about their profitability, balance sheet status and cash flow expectations are not available.

Note 1: The Company has invested in the equity instruments of various companies. However, the percentage of shareholding of the Company in such investee companies is very low and hence, it has not been provided with future projections including projected profit and loss account by those investee companies. Hence, the independent valuer appointed by the Company has estimated fair value based on available historical Annual Reports of such companies and other information as available in the public domain and is being relied upon. Since the future projections are not available, discounted cashflow approach for fair value determination has not been followed.

Note 2: In case of some companies, there are no comparable companies valuations available and some are recent start up companies. In light of no information available for future projections, capacity utilisation, commencement of operations, etc., the valuation is based on cost approach.

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.)

36.9 Fair Value Measurements (Contd.)

36.9.2 Fair value of the Company's financial assets and financial liabilities that are not measured at fair value (but fair value disclosures are required)

Except as detailed in the following table, the Company considers that the carrying amounts of financial assets and financial liabilities recognised in the financial statements approximate their fair values.

Fair Value Hierarchy as at 31.03.2018

[Rs. in Lakhs]				
Particulars	Level 1	Level 2	Level 3	Total
Financial Assets				
Investments in Quoted equity instruments	66,662.55	-	-	66,662.55
Investments in Unquoted equity instruments	-	-	32,853.47	32,853.47
Others	-	-	0.20	0.20

Fair Value Hierarchy as at 31.03.2017

[Rs. in Lakhs]				
Particulars	Level 1	Level 2	Level 3	Total
Financial Assets				
Investments in Quoted equity instruments	67,523.61	-	-	67,523.61
Investments in Unquoted equity instruments	-	-	33,892.34	33,892.34
Others	-	-	0.20	0.20

36.9.3 Reconciliation of Level 3 fair value measurements

For the year ended March 31, 2018

[Rs. in Lakhs]	
Particulars	Investment in unquoted shares irrevocably designated as FVTOCI
Opening Balance	33,892.34
Purchases	1,200.00
Total gains/(losses) in other comprehensive income	(2,238.87)
Closing balance	32,853.47
For the year ended March 31, 2017	
Opening Balance	37,819.58
Purchases	322.00
Disposals / settlements	(4,249.24)
Closing balance	33,892.34

37 - RELATED PARTY TRANSACTIONS

The Company is controlled by Government of Gujarat and Gujarat Industrial Investment Corporation Limited and hence the Company is a Government related entity as per Ind AS 24 'Related Party Disclosures'.



NOTES TO THE STANDALONE FINANCIAL STATEMENTS

37 - RELATED PARTY TRANSACTIONS (Contd.)

[Rs. in Lakhs]

Name of the Party	Nature of Relationship	Nature of Transaction	Volume of Transaction in 2017-18	Amount Outstanding as on 31.03.2018	Volume of Transaction in 2016-17	Amount Outstanding as on 31.03.2017
GACL-NALCO Alkalies & Chemicals Pvt. Ltd.	Joint Venture	Expenses incurred on behalf of Joint Venture	13.81	1.19	66.95	66.95
		Security Deposit Received	2.69	2.69	-	-
		Investment in Equity Shares	14,899.64	15,199.64	294.00	300.00
National Aluminium Company Ltd.	Joint Venturer	Sale of Goods	5,046.15	110.40	8,209.98	822.57
		Purchase of Goods	14,406.16	(192.93)	6,519.68	(388.28)
Delhi Jal Board	Government related Entity	Sale of Goods	538.35	236.97	503.30	241.16
Gujarat Water Supply & Sewage Board	Government related Entity	Sale of Goods	73.86	43.75	29.51	31.59
Public Health Engineering Department	Government related Entity	Sale of Goods	462.06	592.59	820.36	673.90
Gujarat State Petroleum Corporation Ltd.	Government related Entity	Investment in Equity Shares	-	1,349.99	-	1,349.99
Gujarat State Financial Services Limited	Government related Entity	Inter Corporate Deposits	67,100.00	37,500.00	68,500.00	29,000.00
		Interest Received	2,587.24	1,260.02	2,614.59	1,325.10
Gujarat State Investment Ltd.	Government related Entity	Share Capital	-	1,532.93	-	1,532.93
Gujarat Industrial Investment Corporation Ltd.	Government related Entity	Share Capital	-	711.90	-	711.90
Gujarat Mineral Development Corporation Ltd.	Government related Entity	Share Capital	-	414.54	-	414.54
Bhavnagar Energy Company Limited	Government related Entity	Investment in Equity Shares	1,200.00	7,122.00	322.00	5,922.00
		Sale of Goods	54.76	46.97	8.55	7.38
Gujarat State Fertilizers & Chemicals Ltd.	Government related Entity	Investment in Equity Shares	-	1,500.00	-	1,500.00
		Purchase of Goods	674.94	65.85	732.19	65.02
		Sale of Goods	1,942.49	300.00	1,483.34	133.56
		Dividend Received	165.00	-	165.00	-
Gujarat Narmada Valley Fertilizers & Chemicals Limited	Government related Entity	Purchase of Goods	210.45	531.09	101.73	9.67
		Sale of Goods	959.83	731.14	987.89	167.86
Gujarat Industries Power Company Limited.	Government related Entity	Investment in Equity Shares	-	8,139.82	-	8,139.82
		Sale of Goods	34.68	7.95	52.37	2.87
		Dividend Received	623.40	-	623.40	-
Gujarat Gas Limited	Government related Entity	Investment in Equity Shares	-	2,000.00	-	2,000.00
		Dividend Received	127.89	-	106.58	-
Gujarat Guardian Limited	Associates	Investment in Equity Shares	-	742.50	-	742.50
		Dividend Received	326.70	-	326.78	-
Lok Prakashan Ltd.	Shareholder more than 20%	Share Capital	-	1,621.57	-	1,621.57
GACL Education Society	Government related Entity	Contribution towards CSR Activities	235.29	-	341.69	-
M/s Shardul Amarchand Mangaldas & Co.	Others	Legal & Professional Fees	35.83	-	28.13	-
Shri P K Gera, IAS, Managing Director	Key Management Personnel	Remuneration	29.72	-	25.53	-
Dr. H. B Patel – Executive Director (Finance) & Chief Financial Officer	Key Management Personnel	Remuneration	38.71	-	34.27	-
		Loans	-	7.36	10.00	9.08
Shri S S Bhatt, Company Secretary and GM (Legal)	Key Management Personnel	Remuneration	28.47	-	23.95	-
		Loans	-	8.34	11.12	10.24

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

38 - THE BREAK-UP OF PAYMENT TO AUDITORS (NET OF TAXES) IS AS UNDER :

Particulars	[Rs. in Lakhs]	
	2017-18	2016-17
Audit Fees	13.65	13.65
Quaterly/Half Yearly Review Audit	3.15	3.10
Out of Pocket Expenses	0.05	0.31
Other services	-	15.00
Total :	16.85	32.06

39 - INCOME AND EXPENDITURE IN FOREIGN CURRENCY

Sr. No.	Particulars	[Rs. in Lakhs]	
		2017-18	2016-17
(a)	Earnings in Foreign Exchange - Export of Goods on F.O.B. basis (includes Deemed Export sales)	31,530.97	24,138.86
(b)	Expenditure in Foreign Currency (on accrual basis) on account of :		
	(i) Interest	1,107.97	1,158.46
	(ii) Foreign Tour Expenses	7.39	25.81
	(iii) Bank charges and Commission	4.68	9.95
	(iv) Subscription	1.81	8.72
	(v) Commission on Export Sales	11.92	12.48
	(vi) Lease Rent (For ISO Tank)	-	48.20
	(vii) Other Export Expenses	39.02	104.48

40 - VALUE OF IMPORTS ON CIF BASIS

Particulars	[Rs. in Lakhs]	
	2017-18	2016-17
Raw Materials	13,502.98	16,033.95
Stores and Spare Parts	1,073.96	278.05
Capital Goods	3,001.88	14,242.55

41 - FOREIGN CURRENCY EXPOSURES

The Company has not taken any derivative instrument during the year. The year end unhedged foreign currency exposures are given below:

Amount Receivable on account of export of goods and services and Advance to Suppliers :

Particulars	Currency	As on 31.03.2018		As on 31.03.2017	
		Rs. in Lakhs	Amount in FC	Rs. in Lakhs	Amount in FC
Receivable for Exports	US \$	532.95	8,17,728.02	434.13	6,69,444.00
	EURO	-	-	15.31	22,092.00
	GBP	298.44	3,23,419.98	140.24	1,73,342.00
Advance to Suppliers	CHF	9.99	14,700.00	-	-
	JPY	1,359.16	22,00,00,000.00	36.28	61,51,200.00
	US \$	25.92	40,250.00	277.80	4,22,032.38
	EURO	263.15	3,32,520.40	228.68	3,20,315.70

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

41 - FOREIGN CURRENCY EXPOSURES (Contd.)

Amount payable on account of import of goods, services and others :

Particulars	Currency	As on 31.03.2018		As on 31.03.2017	
		Rs. in Lakhs	Amount in FC	Rs. in Lakhs	Amount in FC
Payables for Imports	JPY	4.11	6,61,800.00	-	-
	US\$	1,099.43	16,70,190.00	-	-
	EURO	127.52	1,56,350.00	-	-
Commission payable on exports	US\$	11.92	18,296.20	12.48	19,252.00
Other Payables	GBP	1.11	1,200.00	0.97	1,200.00
	EURO	8.89	11,000.00	2.04	2,948.72

Amount payable on account of ECB Borrowings :

Particulars	Currency	As on 31.03.2018		As on 31.03.2017	
		Rs. in Lakhs	Amount in FC	Rs. in Lakhs	Amount in FC
ECB	US \$	29,067.40	4,45,98,996.66	35,193.13	5,42,68,518.00

42 - CONTINGENT LIABILITIES AND COMMITMENTS

(to the extent not provided for)

[Rs. in Lakhs]

Particulars	As at 31.03.2018	As at 31.03.2017
(i) Contingent Liabilities		
(a) Claims against the Company not acknowledged as debt	30,382.16	28,924.59
(b) Various pending cases before Labour court and Industrial Tribunal	Not ascertainable	Not ascertainable
(c) Disputed Sales Tax liability [Including Purchase Tax Liability (2000-01 to 2005-06)]	20,481.74	20,481.74
(d) Disputed Income Tax liability (excluding interest) :		
(i) Pending Before Appellate Authorities in respect of which the Company is in appeal	6,695.28	6,813.00
(ii) Decided in Company's favour by Appellate Authorities and Department is in further appeal	14,997.62	9,723.00
	72,556.80	65,942.33
In respect of above matters, future cash outflows in respect of contingent liabilities are determinable only on receipt of judgements pending at various forums / authorities.		
(e) Guarantees given by the Company's Bankers for various purposes are	8,162.92	10,796.48
Total (i) :	80,719.72	76,738.81
(ii) Commitments		
(a) Estimated amount of contracts remaining to be executed on capital account and not provided for	26,475.57	20,136.35
(b) Sponsors' Support Agreement for project cost overrun by way of subscription to further equity in proportion with other sponsors in Bhavnagar Energy Co. Ltd.	Not ascertainable	Not ascertainable
Total (ii) :	26,475.57	20,136.35
Total :	1,07,195.29	96,875.16

NOTES TO THE STANDALONE FINANCIAL STATEMENTS

43 - The revenue from operations figures pertaining to year ended 31st March, 2017 are as per the published results and inclusive of Excise Duty according to the requirements of Ind-AS and SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015. The Government of India has implemented Goods and Service Tax (“GST”) from 1st July, 2017 replacing Excise Duty, Service Tax and various other indirect taxes. Accordingly, as per Ind AS 18, the revenue is reported net of GST for the year ended 31st March, 2018. Hence, the figures of Revenue from Operations are not comparable. The comparative revenue from operations figures net of Excise Duty for the previously reported periods would have been as follows:

Particulars	[Rs. in Lakhs]	
	31/03/2018	31/03/2017
Revenue from Operations (Net of Excise Duty)	2,45,208.03	2,06,741.89

44 - The Company’s operations fall under single segment namely “Chemicals” hence no separate disclosure of segment reporting is required to be made as required under Ind AS 108 ‘Operating Segments’.

45 - Previous Year’s figures have been regrouped / reclassified wherever necessary to correspond with current year’s classification / disclosure.

46 - Approval of Financial Statements

The financial statements were approved for issue by the Board of Directors on 24th May, 2018.

As per our attached Report of even date.

For **Deloitte Haskins & Sells**
Chartered Accountants
Firm Reg. No. : 117364W

Gaurav J. Shah
Partner
Membership No. 35701

Place : Gandhinagar
Date : 24th May, 2018

P. K. Gera, IAS
Managing Director

CA. (Dr.) H. B. Patel
Executive Director (F) &
Chief Financial Officer

For and on behalf of the Board

Dr. J. N. Singh, IAS
Chairman

S. S. Bhatt
Company Secretary &
General Manager (Legal & CC)

Place : Gandhinagar
Date : 24th May, 2018



INDEPENDENT AUDITOR'S REPORT

To The Members of
Gujarat Alkalies and Chemicals Limited

Report on the Consolidated Ind AS Financial Statements

We have audited the accompanying consolidated Ind AS financial statements of GUJARAT ALKALIES AND CHEMICALS LIMITED (hereinafter referred to as "the Parent" or "the Group"), which includes Group's share of loss in its Joint Venture company, comprising the Consolidated Balance Sheet as at 31st March, 2018, the Consolidated Statement of Profit and Loss (including other comprehensive income), the Consolidated Cash Flow Statement, the Consolidated Statement of Changes in Equity, for the year then ended, and a summary of the significant accounting policies and other explanatory information (hereinafter referred to as "the consolidated Ind AS financial statements").

Management's Responsibility for the Consolidated Ind AS Financial Statements

The Parent's Board of Directors is responsible for the preparation of these consolidated Ind AS financial statements in terms of the requirements of the Companies Act, 2013 (hereinafter referred to as "the Act") that give a true and fair view of the consolidated financial position, consolidated financial performance including other comprehensive income, consolidated cash flows and consolidated statement of changes in equity of the Group including its Joint venture in accordance with the Indian Accounting Standards (Ind AS) prescribed under Section 133 of the Act read with the Companies (Indian Accounting Standards) Rules, 2015, as amended, and other accounting principles generally accepted in India. The respective Board of Directors of the Companies included in the Group and of its associates and joint ventures are responsible for maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding the assets of the Group, its joint venture and for preventing and detecting frauds and other irregularities; the selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and the design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the consolidated Ind AS financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error, which have been used for the purpose of preparation of the consolidated Ind AS financial statements by the Directors of the Parent, as aforesaid.

Auditor's Responsibility

Our responsibility is to express an opinion on these consolidated Ind AS financial statements based on our audit. In conducting our audit, we have taken into account the provisions of the Act, the accounting and auditing standards and matters which are required to be included in the audit report under the provisions of the Act and the Rules made thereunder.

We conducted our audit in accordance with the Standards on Auditing specified under Section 143(10) of the Act. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated Ind AS financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and the disclosures in the consolidated Ind AS financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated Ind AS financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal financial control relevant to the Parent's preparation of the consolidated Ind AS financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of the accounting estimates made by the Parent's Board of Directors, as well as evaluating the overall presentation of the consolidated Ind AS financial statements.

We believe that the audit evidence obtained by us and the audit evidence obtained by the other auditor in terms of their report referred to in sub-paragraph (a) of the Other Matters paragraph below, is sufficient and appropriate to provide a basis for our audit opinion on the consolidated Ind AS financial statements.

Opinion

In our opinion and to the best of our information and according to the explanations given to us and based on the consideration of report of the other auditor on separate financial statements of the joint venture referred to below in the Other Matters paragraph, the aforesaid consolidated Ind AS financial statements give the information required by the Act in the manner so required and give a true and fair view in conformity with the Ind AS and other accounting principles generally accepted in India, of the consolidated state of affairs of the Group as at 31st March, 2018, and

their consolidated profit, consolidated total comprehensive income, their consolidated cash flows and consolidated statement of changes in equity for the year ended on that date.

Other Matters

(a) The consolidated Ind AS financial statements include the Group's share of net loss of Rs. 80.52 lakhs for the year ended 31st March, 2018, as considered in the consolidated Ind AS financial statements, in respect of one Joint Venture Company, whose financial statements have not been audited by us. These financial statements have been audited by other auditor whose report has been furnished to us by the Management and our opinion on the consolidated Ind AS financial statements, in so far as it relates to the amounts and disclosures included in respect of one joint venture Company and our report in terms of sub-section (3) of Section 143 of the Act, in so far as it relates to the aforesaid one joint venture Company is based solely on the reports of the other auditor.

Our opinion on the consolidated Ind AS financial statements above and our report on Other Legal and Regulatory Requirements below, is not modified in respect of the above matter with respect to our reliance on the work done and the reports of the other auditor.

Report on Other Legal and Regulatory Requirements

As required by Section 143(3) of the Act, based on our audit and on the consideration of the report of the other auditor on separate financial statements and the other financial information of joint venture company incorporated in India, referred in the Other Matters paragraph above we report, to the extent applicable, that:

- (a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit of the aforesaid consolidated Ind AS financial statements.
- (b) In our opinion, proper books of account as required by law relating to preparation of the aforesaid consolidated Ind AS financial statements have been kept so far as it appears from our examination of those books, returns and the reports of the other auditor.
- (c) The Consolidated Balance Sheet, the Consolidated Statement of Profit and Loss (including Other Comprehensive Income), the Consolidated Cash Flow Statement and Consolidated Statement of Changes in Equity dealt with by this Report are in agreement with the relevant books of account maintained for the purpose of preparation of the consolidated Ind AS financial statements.

(d) In our opinion, the aforesaid consolidated Ind AS financial statements comply with the Indian Accounting Standards prescribed under Section 133 of the Act.

(e) On the basis of the written representations received from the directors of the Parent as on 31st March, 2018 taken on record by the Board of Directors of the Parent and the report of the statutory auditors of its joint venture company incorporated in India, none of the directors of the Group companies, its joint venture company incorporated in India is disqualified as on 31st March, 2018 from being appointed as a director in terms of Section 164 (2) of the Act.

(f) With respect to the adequacy of the internal financial controls over financial reporting and the operating effectiveness of such controls, refer to our separate Report in "Annexure A", which is based on the auditors' reports of the Parent company and joint venture Company incorporated in India. Our report expresses an unmodified opinion on the adequacy and operating effectiveness of internal financial controls over financial reporting of those Companies, for the reasons stated therein.

(g) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditor's) Rules, 2014, as amended, in our opinion and to the best of our information and according to the explanations given to us:

- i. The consolidated Ind AS financial statements disclose the impact of pending litigations on the consolidated financial position of the Group and joint venture. Refer Note 42(i)(a),(b),(c) and (d) to the Consolidated Financial Statements.
- ii. The Parent and Joint Venture Company did not have any long term contracts including derivative contracts for which they have any material foreseeable losses.
- iii. There has been no delay in transferring amounts required to be transferred, to the Investor Education and Protection Fund by the Parent and its joint venture Company incorporated in India.

For **Deloitte Haskins & Sells**
Chartered Accountants
(Firm's Registration No. 117364W)

Place: Gandhinagar
Date: 24th May, 2018

Gaurav J. Shah
Partner
Membership No. 35701



ANNEXURE “A” TO THE INDEPENDENT AUDITOR’S REPORT

(Referred to in paragraph 1(f) under ‘Report on Other Legal and Regulatory Requirements’ section of our report of even date)

Report on the Internal Financial Controls Over Financial Reporting under Clause (i) of Sub-section 3 of Section 143 of the Companies Act, 2013 (“the Act”)

In conjunction with our audit of the consolidated Ind AS financial statements of the Company as of and for the year ended 31st March, 2018, we have audited the internal financial controls over financial reporting of GUJARAT ALKALIES AND CHEMICALS LIMITED (hereinafter referred to as “Parent”) and its one Joint Venture Company which is Company incorporated in India, as of that date.

Management’s Responsibility for Internal Financial Controls

The respective Board of Directors of the Parent, its joint venture, which is a Company incorporated in India, are responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the respective Companies considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India (ICAI). These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to the respective Company’s policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Companies Act, 2013.

Auditor’s Responsibility

Our responsibility is to express an opinion on the internal financial controls over financial reporting of the Parent, its joint venture, which are Companies incorporated in India, based on our audit. We conducted our audit in accordance with the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting (the “Guidance Note”) issued by the Institute of Chartered Accountants of India and the Standards on Auditing, prescribed under Section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls. Those Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls over financial reporting was established and maintained and if such controls operated effectively in all material respects.

Our audit involves performing procedures to obtain audit evidence about the adequacy of the internal financial controls system over financial reporting and their operating effectiveness. Our audit of internal financial controls over financial reporting included obtaining an understanding of internal financial controls over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. The procedures selected depend on the auditor’s judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error.

We believe that the audit evidence we have obtained and the audit evidence obtained by the other auditors of the joint venture, which is a Company incorporated in India, in terms of their report referred to in the Other Matters paragraph below, is sufficient and appropriate to provide a basis for our audit opinion on the internal financial controls system over financial reporting of the Parent and its joint venture, which is a company incorporated in India.

Meaning of Internal Financial Controls Over Financial Reporting

A Company’s internal financial control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A Company’s internal financial control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorisations of management and directors of the Company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorised acquisition, use, or disposition of the Company’s assets that could have a material effect on the financial statements.

Inherent Limitations of Internal Financial Controls Over Financial Reporting

Because of the inherent limitations of internal financial controls over financial reporting, including the possibility of collusion or improper management override of controls,



material misstatements due to error or fraud may occur and not be detected. Also, projections of any evaluation of the internal financial controls over financial reporting to future periods are subject to the risk that the internal financial control over financial reporting may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Opinion

In our opinion to the best of our information and according to the explanations given to us and based on the consideration of the reports of the other auditors referred to in the Other Matter paragraph below, the Parent and joint venture, which is a Company incorporated in India, have, in all material respects, an adequate internal financial controls system over financial reporting and such internal financial controls over financial reporting were operating effectively as at March 31, 2018, based on the criteria for internal financial control over financial reporting established by the respective companies considering the essential components of internal control

stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India.

Other Matter

Our aforesaid report under Section 143(3)(i) of the Act on the adequacy and operating effectiveness of the internal financial controls over financial reporting insofar as it relates to one joint venture, which is a Company incorporated in India, is based solely on the corresponding reports of the auditor of such Company incorporated in India.

Our opinion is not modified in respect of the above matter.

For **Deloitte Haskins & Sells**
Chartered Accountants
(Firm's Registration No. 117364W)

Place: Gandhinagar
Date: 24th May, 2018

Gaurav J. Shah
Partner
Membership No. 35701



CONSOLIDATED BALANCE SHEET AS AT 31ST MARCH, 2018

[Rs. in Lakhs]

Particulars	Note No	As at 31.03.2018	As at 31.03.2017
I ASSETS			
(1) Non-current assets			
(a) Property, Plant and Equipment	3	2,10,074.42	2,07,318.58
(b) Capital work-in-progress	3	24,788.99	14,337.37
(c) Other Intangible assets	4	361.28	26.93
(d) Intangible assets under development	4	388.79	737.52
(e) Financial Assets			
(i) Investments			
(a) Investment in Joint Venture	5	14,969.28	150.16
(b) Other Investments	6	99,285.85	1,00,294.80
(ii) Loans	7	56.09	75.09
(iii) Other Financial assets	8	1,974.39	1,974.09
(f) Non-Current Tax Assets (Net)	9	9,253.62	9,298.86
(g) Other non-current assets	10	8,377.47	8,045.91
Total Non - current assets		3,69,530.18	3,42,259.31
(2) Current assets			
(a) Inventories	11	26,546.51	16,990.10
(b) Financial Assets			
(i) Other Investments	6	230.37	1,121.35
(ii) Trade receivables	12	40,327.69	32,874.76
(iii) Cash and cash equivalents	13	7,070.64	6,788.28
(iv) Bank balance other than (iii) above	14	6,340.32	6,319.78
(v) Loans	7	37,629.08	29,212.74
(vi) Other Financial assets	8	2,829.39	2,610.97
(c) Other current assets	10	6,524.86	5,359.63
Total Current assets		1,27,498.86	1,01,277.61
TOTAL ASSETS		4,97,029.04	4,43,536.92
General Information	1		
Significant Accounting Policies	2		

See accompanying notes forming part of financial statements.

As per our attached Report of even date.

For **Deloitte Haskins & Sells**
Chartered Accountants
Firm Reg. No. : 117364W

Gaurav J. Shah
Partner
Membership No. 35701

Place : Gandhinagar
Date : 24th May, 2018

P. K. Gera, IAS
Managing Director

CA. (Dr.) H. B. Patel
Executive Director (F) &
Chief Financial Officer

For and on behalf of the Board

Dr. J. N. Singh, IAS
Chairman

S. S. Bhatt
Company Secretary &
General Manager (Legal & CC)

Place : Gandhinagar
Date : 24th May, 2018

CONSOLIDATED BALANCE SHEET AS AT 31ST MARCH, 2018 (Contd.)

[Rs. in Lakhs]

Particulars	Note No	As at 31.03.2018	As at 31.03.2017
II EQUITY AND LIABILITIES			
(1) EQUITY			
(a) Equity Share capital	15	7,343.84	7,343.84
(b) Other Equity	16	3,74,757.93	3,28,225.79
Total Equity		3,82,101.77	3,35,569.63
(2) LIABILITIES			
Non-current liabilities			
(a) Financial Liabilities			
(i) Borrowings	17	22,981.59	28,434.87
(b) Provisions	18	9,070.98	8,050.24
(c) Deferred tax liabilities (Net)	19	35,071.27	30,626.13
Total Non-current liabilities		67,123.84	67,111.24
Current Liabilities			
(a) Financial Liabilities			
(i) Borrowings	17	432.76	683.28
(ii) Trade payables	20	27,855.76	22,577.03
(iii) Other financial liabilities	21	14,105.90	14,283.49
(b) Provisions	18	769.83	579.24
(c) Current Tax Liabilities (Net)	9	3,367.05	819.19
(d) Other current liabilities	22	1,272.13	1,913.82
Total Current Liabilities		47,803.43	40,856.05
Total Liabilities		1,14,927.27	1,07,967.29
TOTAL EQUITY AND LIABILITIES		4,97,029.04	4,43,536.92
General Information	1		
Significant Accounting Policies	2		

See accompanying notes forming part of financial statements.

As per our attached Report of even date.

For **Deloitte Haskins & Sells**
Chartered Accountants
Firm Reg. No. : 117364W

Gaurav J. Shah
Partner
Membership No. 35701

Place : Gandhinagar
Date : 24th May, 2018

P. K. Gera, IAS
Managing Director

CA. (Dr.) H. B. Patel
Executive Director (F) &
Chief Financial Officer

For and on behalf of the Board

Dr. J. N. Singh, IAS
Chairman

S. S. Bhatt
Company Secretary &
General Manager (Legal & CC)

Place : Gandhinagar
Date : 24th May, 2018



CONSOLIDATED STATEMENT OF PROFIT AND LOSS FOR THE YEAR ENDED 31ST MARCH, 2018

Particulars	Note No	[Rs. in Lakhs]	
		Year Ended 31.03.2018	Year Ended 31.03.2017
I. Revenue from operations	23	2,51,389.50	2,30,251.23
II. Other Income	24	10,574.39	5,592.40
III. Total Revenue (I + II)		2,61,963.89	2,35,843.63
IV. Expenses:			
Cost of materials consumed	25	65,534.43	64,754.91
Purchase of Stock-in-Trade		175.81	427.64
Changes in inventories of finished goods, stock-in-trade and work-in-progress	26	147.47	567.54
Excise Duty		5,939.27	23,230.20
Employee benefits expense	27	20,138.73	16,976.22
Finance costs	28	1,489.71	1,283.30
Depreciation and amortisation expense	29	12,731.62	11,092.23
Power, Fuel & Other Utilities	30	52,206.70	48,465.91
Other expenses	31	28,577.84	30,867.25
Total Expenses		1,86,941.58	1,97,665.20
V. Share of Profit / (Loss) of Joint Venture		(80.52)	(121.16)
VI. Profit before Tax (III - IV + V)		74,941.79	38,057.27
VII. Tax expense	32		
(a) Current tax		18,453.22	8,114.65
(b) Deferred tax		3,334.45	4,424.10
(c) MAT Credit Entitlement		-	(5,163.53)
(d) Net Tax Adjustment of earlier year		(295.52)	(47.76)
		21,492.15	7,327.46
VIII. Profit for the year (VI - VII)		53,449.64	30,729.81
IX. Other Comprehensive Income			
Items that will not be reclassified to profit or loss			
Actuarial Gain/(Loss) on Gratuity		(1,232.13)	(469.68)
Deferred Tax Assets/(liabilities) on defined benefit obligation - Gratuity		426.42	162.55
Investment adjustment - FVTOCI		(2,208.96)	15,381.90
Deferred Tax Assets/(liabilities) on net fair value gain on investment in equity instruments at FVTOCI		516.52	960.75
Total Other Comprehensive Income (IX)		(2,498.15)	16,035.52
X. Total Comprehensive Income (VIII + IX)		50,951.49	46,765.33
XI. Earning per equity share (face value Rs. 10/- each):	33		
(1) Basic (Rs.)		72.78	41.85
(2) Diluted (Rs.)		72.78	41.85
General Information	1		
Significant Accounting Policies	2		

See accompanying notes forming part of financial statements.

As per our attached Report of even date.

For **Deloitte Haskins & Sells**
Chartered Accountants
Firm Reg. No. : 117364W

Gaurav J. Shah
Partner
Membership No. 35701

Place : Gandhinagar
Date : 24th May, 2018

P. K. Gera, IAS
Managing Director

CA. (Dr.) H. B. Patel
Executive Director (F) &
Chief Financial Officer

For and on behalf of the Board

Dr. J. N. Singh, IAS
Chairman

S. S. Bhatt
Company Secretary &
General Manager (Legal & CC)

Place : Gandhinagar
Date : 24th May, 2018

CONSOLIDATED STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31ST MARCH, 2018

Particulars	[Rs. in Lakhs]	
	2017-18	2016-17
A Cash Flow from Operating Activities	51,385.40	50,209.81
B Cash Flow from Investing Activities	(39,468.66)	(46,674.05)
C Cash Flow from Financing Activities	(11,634.38)	1,348.60
D Cash and Cash Equivalents at the beginning of the year	6,788.28	1,903.92
E Cash and Cash Equivalents at the end of the year	7,070.64	6,788.28
F Total Cash Flow During the year (A+B+C) or (E-D)	282.36	4,884.36
A CASH FLOW FROM OPERATING ACTIVITIES :		
Net Profit / (Loss) Before Tax and Extraordinary Items	74,941.79	38,057.27
Adjustments For :		
Addition / (Deduction)		
Depreciation and Amortisation Expenses	12,731.62	11,092.23
Interest Income	(4,179.93)	(3,253.62)
Dividend Received	(1,335.08)	(1,314.51)
Interest Expense	1,489.71	1,283.30
Net (Profit) / Loss on Sale of Assets	(4,817.38)	(93.77)
Net (Gain) / Loss arising from Financial Assets designated as FVTPL	9.25	(250.92)
Profit on Sale of Investment	(21.26)	-
Loss on Impairment of Fixed Assets	-	869.70
Provision for Expected credit loss allowances	266.96	(225.37)
Sub Total	4,143.89	8,107.04
Operating Profit Before Working Capital Changes	79,085.68	46,164.31
Decrease or (Increase) in Assets :		
Trade Receivables	(7,719.90)	(4.94)
Loans	102.66	(117.09)
Other Assets	(2,728.92)	4,923.23
Other Financial Assets	41.50	(26.13)
Inventories	(9,556.41)	1,473.59
Increase / (Decrease) in Liabilities :		
Trade Payables and Other Current Liabilities	4,656.53	4,276.13
Provisions	1,211.33	490.78
Other Financial Liabilities	(176.61)	1,844.10
Cash Generated from Operations Before Tax	64,915.86	59,023.98
Direct Taxes Paid	(13,530.46)	(8,814.17)
Net Cash Flow generated from Operating Activities : (Total - A)	51,385.40	50,209.81



CONSOLIDATED STATEMENT OF CASH FLOW FOR THE YEAR ENDED 31ST MARCH, 2018 (Contd.)

Particulars	[Rs. in Lakhs]	
	2017-18	2016-17
B CASH FLOW FROM INVESTING ACTIVITIES :		
Proceed from Sale of Investment	902.99	-
Purchase of Fixed Assets	(18,025.07)	(37,220.94)
Intangible Assets under development	6.71	(409.24)
Sale or Adjustment of Fixed Assets	83.02	118.61
Increase in Capital Work-in-progress	(10,451.62)	(6,386.75)
Investment in Joint Venture	(7,539.48)	(172.84)
Purchase of Investments	(1,200.00)	(322.00)
Bank Balances not considered as Cash Equivalents		
- Deposit placed during the year	-	(13,540.00)
- Deposit matured during the year	-	10,340.00
Interest Received	3,919.71	3,104.60
Net (increase) / decrease in Short Term Deposits	(8,500.00)	(3,500.00)
Dividend Received	1,335.08	1,314.51
Net Cash used in Investment Activities - (Total -B)	(39,468.66)	(46,674.05)
C CASH FLOW FROM FINANCING ACTIVITIES :		
Interest and Finance charges paid	(1,490.69)	(1,263.41)
Dividend paid	(4,439.89)	(3,983.56)
Net Proceeds from Long Term Borrowings	(5,453.28)	6,187.55
Net Proceeds from Short Term Borrowings	(250.52)	408.02
Net Cash generated from Financing Activities - (Total - C)	(11,634.38)	1,348.60
D CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR :		
Cash and Cheques on Hand	3.09	452.63
Balances with Banks	6,785.19	1,451.29
Net Cash and Cash Equivalents at the beginning of the year (Total - D)	6,788.28	1,903.92
E CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR :		
Cash and Cheques on Hand	307.26	3.09
Balances with Banks	6,763.38	6,785.19
Net Cash and Cash Equivalents at the end of the year (Total - E)	7,070.64	6,788.28
F TOTAL CASH FLOW DURING THE YEAR (A+B+C) OR (E-D)	282.36	4,884.36

Note:- 1 The Cash Flow Statement has been prepared under the 'Indirect Method' set out in Ind AS -7 "Statement of Cash Flows".

2 Previous Year's figures have been regrouped / rearranged to confirm to the current years presentation, wherever necessary.

As per our attached Report of even date.

For **Deloitte Haskins & Sells**
Chartered Accountants
Firm Reg. No. : 117364W

Gaurav J. Shah
Partner
Membership No. 35701

Place : Gandhinagar
Date : 24th May, 2018

P. K. Gera, IAS
Managing Director

CA. (Dr.) H. B. Patel
Executive Director (F) &
Chief Financial Officer

For and on behalf of the Board

Dr. J. N. Singh, IAS
Chairman

S. S. Bhatt
Company Secretary &
General Manager (Legal & CC)

Place : Gandhinagar
Date : 24th May, 2018

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

Notes forming part of the Financial Statements

1. GENERAL INFORMATION

Gujarat Alkalies and Chemicals Limited (the Group) is a multi-product chemical manufacturing Group, having 36 products in its basket and is one of the leading manufacturer of Caustic Soda Lye.

The Group having CIN L24110GJ1973PLC002247 is a public limited Group incorporated and domiciled in India and has its Registered Office at P. O. Petrochemicals – 391346, District Vadodara, Gujarat, India. The equity shares of the Group are listed on the BSE Limited and National Stock Exchange of India Limited.

The financial statements are approved for issue by the Group's Board of Directors on 24th May, 2018.

2. SIGNIFICANT ACCOUNTING POLICIES

(1) Statement of Compliance

The financial statements have been prepared in accordance with Indian Accounting Standards (Ind AS) as notified under the Companies (Indian Accounting Standards) Rules, 2015.

(2) Basis of Preparation of financial statements

The financial statements have been prepared on the historical cost basis except for certain financial instruments that are measured at fair values at the end of each reporting period, as explained in the accounting policies below.

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

(3) Principles of consolidation of Joint Venture

Interest in joint ventures are accounted for using equity method, after initially recognised at cost in the consolidated balance sheet.

(4) Use of estimates

The preparation of the financial statements in conformity with Ind AS requires management to make estimates, judgements and assumptions. These estimates, judgements and assumptions affect the application of accounting policies and the reported amounts of assets and liabilities, the disclosures of contingent assets and liabilities at the date of the financial statements and reported amounts of revenues and expenses during the period. Application of accounting policies that require critical accounting estimates involving complex

and subjective judgements and the use of assumptions in these financial statements have been disclosed in notes below. Accounting estimates could change from period to period. Actual results could differ from these estimates. Appropriate changes in estimates are made as management becomes aware of changes in circumstances surrounding the estimates. Changes in estimates are reflected in the financial statements in the period in which changes are made and if material, then effects are disclosed in the notes to the financial statements.

(5) Revenue Recognition

(a) Sale of Goods :

Revenue from the sale of Goods is recognised when the goods are delivered and titles have been passed, at which time all the following conditions are satisfied:

- (i) the Group has transferred to the buyer the significant risks and rewards of ownership of the goods;
- (ii) the Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- (iii) the amount of revenue can be measured reliably;
- (iv) it is probable that the economic benefits associated with the transaction will flow to the Group; and
- (v) the costs incurred or to be incurred in respect of the transaction can be measured reliably.

Sales are net of discounts, sales tax and value added tax but includes handling charges and packing charges. The Sales figure is grossed up to include Excise duty collected and excluding amount collected on behalf of third party (i.e Goods and Service Tax) on sales.

(b) Dividend and Interest income :

Dividend income from investments is recognised when the shareholder's right to receive the payment has been established.

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Group and the amount of income can

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

be measured reliably. Interest income is accrued on time basis, by reference to the principal outstanding and at the effective interest rate applicable.

(c) Other Operating Income and Other Income :

Revenue with respect to Other Operating Income and Other Income including insurance and other claims are recognised when a reasonable certainty as to its realisation exists.

(6) Leasing

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

When acquired, finance leases are capitalised at fair value or present value of Minimum Lease payments at the inception of the lease, whichever is lower. Lease payments under operating leases are recognised as an expense on a straight line basis in net profit in the Statement of Profit and Loss over the lease term.

(7) Foreign Currencies

(a) Functional Currency :

The functional currency of the Group is the Indian rupee. These financial statements are presented in Indian rupees (rounded off to lakhs).

(b) Transactions and Translations :

In preparing the financial statements, transactions in currencies other than the Group's functional currency (foreign currencies) are recognised at the rates of exchange prevailing at the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences on monetary items are recognised in profit or loss in the period in which they arise except for exchange differences on foreign currency borrowings relating to assets under construction for future productive use, which are included in the cost of those assets when they are regarded as an adjustment to interest costs on those foreign currency borrowings.

(8) Borrowing Costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

All other borrowing costs are recognised in profit or loss in the period in which they are incurred.

Borrowing costs consist of interest and other costs that the Group incurs in connection with the borrowing of funds. Borrowing cost also includes exchange differences to the extent regarded as an adjustment to the borrowing costs.

(9) Employee Benefits

(a) Short term Employee Benefits :

All employee benefits payable wholly within twelve months of rendering the services are classified as short term employee benefits. Benefits such as salaries, wages etc. and the expected cost of bonus, Ex-gratia, Leave Travel Allowance, Reimbursement of Medical Expenses, Personal Accident Policy, Deposit Linked Insurance Policy are recognised in the period in which the employee renders the related services.

(b) Post-Employment Benefits :

(i) Defined Contribution Plan :

The Group's contribution paid/payable during the year to Provident Fund, Superannuation Fund and other welfare funds are considered as defined contribution plans. The Contribution paid/payable under these plans are recognised in the Statement of Profit and Loss during the period in which the employee renders the services.

(ii) Defined Benefit Plans :

The Gratuity Scheme managed by Life Insurance Corporation of India through a Trust is considered as defined benefit plan. The present value of the obligation is determined based on actuarial valuation using the Projected Unit Credit Method.

Actuarial gains and losses are recognised immediately in the Statement of Profit and Loss and Other Comprehensive Income.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

The fair value of the plan assets is reduced from the gross obligation under the defined benefit plan to recognise the obligation on net basis.

Gains or losses on the curtailment or settlement of any defined benefit plan are recognised when the curtailment or settlement occurs.

(iii) Long term Employee Benefits :

The obligation for long term employee benefits such as long term compensated absences, long service awards, etc. is recognised in the same manner as in the case of defined benefit plans as mentioned in (b) (ii) above except that the actuarial gains and losses are recognised immediately in the Statement of Profit and Loss.

(10) Income Taxes

Income tax expense represents the sum of the tax currently payable and deferred tax.

(a) Current Tax :

The tax currently payable is based on taxable profit for the year. Taxable profit differs from 'Profit Before Tax' as reported in the Statement of Profit and Loss because of items of income or expense that are taxable or deductible in other years and items that are never taxable or deductible. The Group's current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

(b) Deferred Tax :

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such deferred tax assets and liabilities are not recognised if the temporary difference arises from the initial recognition (other than in a business combination) of assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit. In addition, deferred tax liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realised, based on tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

(c) Current and Deferred Tax for the Year :

Current and deferred tax are recognised in profit or loss, except when they relate to items that are recognised in Other Comprehensive Income or directly in equity, in which case, the current and deferred tax are also recognised in Other Comprehensive Income or directly in equity respectively.

(11) Property, Plant and Equipment

Freehold land is carried at historical cost. All other items of property, plant and equipment are stated at historical cost less depreciation.

Property, plant and equipment are stated at cost, less accumulated depreciation and impairment, if any. Costs directly attributable to acquisition are capitalised until the property, plant and equipment are ready for use, as intended by management. The Group depreciates property, plant and equipment over their estimated useful lives using the straight line method. The estimated useful lives of the assets are as follows:

<u>Asset</u>	<u>Useful Life</u>
Buildings	20-60 years
Plant and Equipment	10-40 years
Office Equipment	3 years
Furniture and Fixtures	5-10 years
Vehicles	8-10 years

Depreciation is recognised so as to write off the cost of assets (other than freehold land and properties under construction) less their residual values over their useful lives, using the straight-line method. The estimated

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis. The useful life as prescribed under Schedule II of the Companies Act have been followed except in respect of the following categories of assets, in whose case the life of the assets has been assessed as under based on technical advice, taking into account the nature of the asset, the estimated usage of the asset, the operating condition of the asset, past history of replacement, anticipated technological changes, manufacturers warranties and maintenance support, etc.:

- (i) Remembraning of Membrane cell elements-4 years.
- (ii) Recoating of Anode and Cathode membrane cell elements-8 years.
- (iii) Leasehold land and equipment is amortised over the duration of the lease.

Advances paid towards the acquisition of property, plant and equipment outstanding at each Balance Sheet date is classified as capital advances under Other Non-Current Assets and the cost of the assets not put to use before such date are disclosed under 'Capital work-in-progress'. Subsequent expenditures relating to property, plant and equipment is capitalised only when it is probable that future economic benefits associated with these will flow to the Group and the cost of the item can be measured reliably. Repairs and maintenance costs are recognized in net profit in the Statement of Profit and Loss when incurred. The cost and related accumulated depreciation are eliminated from the financial statements upon sale or retirement of the asset and the resultant gains or losses are recognised in the Statement of Profit and Loss. Assets to be disposed off are reported at the lower of the carrying value or the fair value less cost to sell.

For transition to Ind AS, the Group has elected to continue with the carrying value of all of its property, plant and equipment recognised as of April 1, 2015 (transition date) measured as per the previous GAAP and considered that carrying value as its deemed cost as of the transition date.

(12) Intangible Assets

Intangible Assets acquired separately :

Intangible assets with finite useful lives that are acquired separately are carried at cost less accumulated amortisation and accumulated impairment losses. Amortisation is recognised on a straight-line basis over their estimated useful lives from the date they

are available for use. The estimated useful life and amortisation method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis. Intangible assets with indefinite useful lives that are acquired separately are carried at cost less accumulated impairment losses.

Useful Lives of Intangible Assets :

Estimated Useful lives of the Intangible assets are as follows:

<u>Intangible Asset</u>	<u>Useful Life</u>
Capitalised Development	5 Years

(13) Impairment of Tangible and Intangible Assets other than Goodwill

Intangible assets and property, plant and equipment are evaluated for recoverability whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. For the purpose of impairment testing, the recoverable amount (i.e. the higher of the fair value less cost to sell and the value-in-use) is determined on an individual asset basis unless the asset does not generate cash flows that are largely independent of those from other assets. In such cases, the recoverable amount is determined for the cash generating unit to which the asset belongs.

If such assets are considered to be impaired, the impairment is recognized in the Statement of Profit and Loss and is measured by the amount by which the carrying value of the assets exceeds the estimated recoverable amount of the asset. An impairment loss is reversed in the Statement of Profit and Loss if there has been a change in the estimates used to determine the recoverable amount. The carrying amount of the asset is increased to its revised recoverable amount, provided that this amount does not exceed the carrying amount that would have been determined (net of any accumulated amortization or depreciation) had no impairment loss been recognized for the asset in prior years.

(14) Inventories

Inventories are stated at the lower of cost and net realisable value after providing for obsolescence. Costs of inventories are determined on weighted average basis. Net realisable value represents the estimated selling price for inventories less all estimated costs of completion and costs necessary to make the sale. Cost of inventories comprises of cost of purchase, cost of conversion and other costs including manufacturing overheads incurred in bringing them to their respective present location and condition.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

(15) Provisions

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that the Group will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

(16) Financial Instruments

The Group determines the classification of its financial assets and liabilities at initial recognition. The classification depends on the Group's business model for managing the financial assets and the contractual terms of the cash flows.

Initial Recognition :

The Group recognizes financial assets and financial liabilities when it becomes a party to the contractual provisions of the instrument. All financial assets and liabilities are recognized at fair value on initial recognition, except for trade receivables which are initially measured at transaction price. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities that are not at fair value through profit or loss, are added to the fair value on initial recognition. Regular way purchase and sale of financial assets are accounted for at trade date.

Subsequent Measurement :

(a) Non-derivative Financial Instruments

(i) Cash and Cash equivalents :

The Group considers all highly liquid financial instruments, which are readily convertible into known amounts of cash that are subject to an insignificant risk of change in value and having original maturities of three months or less from the date of purchase, to be cash equivalents. Cash and cash equivalents consists of balances with banks which are unrestricted for withdrawal and usage.

(ii) Financial assets carried at amortised cost :

A financial asset is subsequently measured at amortised cost if it is held within a business model whose objective is to hold the asset in order to collect contractual cash flows and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

(iii) Financial assets at fair value through Other Comprehensive Income (FVTOCI) :

A financial asset is subsequently measured at fair value through Other Comprehensive Income if it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. The Group has made an irrevocable election for its investments which are classified as equity instruments to present the subsequent changes in fair value in Other Comprehensive Income based on its business model.

(iv) Financial assets at fair value through profit or loss (FVTPL) :

A financial asset which is not classified in any of the above categories are subsequently fair valued through profit or loss.

(v) Investment in Joint Venture :

A joint venture is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint arrangement. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

The Group accounts for its investment in joint venture at cost.

(vi) Financial Liabilities :

Financial liabilities are subsequently carried at amortized cost using the effective interest method. For trade and other payables maturing within one year from the Balance Sheet date, the carrying amounts approximate fair value due to the short maturity of these instruments.

(b) Share capital :

Ordinary Shares :

Ordinary shares are classified as equity. Incremental costs directly attributable to the issuance of new ordinary shares are recognized as a deduction from equity, net of any tax effects.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

Derecognition of Financial Instruments :

The Group derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire or it transfers the financial asset and the transfer qualifies for derecognition under Ind AS 109. A financial liability (or a part of a financial liability) is derecognized from the Group's Balance Sheet when the obligation specified in the contract is discharged or cancelled or expires.

(17) Fair value of Financial Instruments

In determining the fair value of its financial instruments, the Group uses a variety of methods and assumptions that are based on market conditions and risks existing at each reporting date. The methods used to determine fair value include available quoted market prices and valuation reports from independent valuers. All methods of assessing fair value result in general approximation of value, and such value may never actually be realized.

(18) Impairment of Financial Assets

The Group recognizes loss allowances using the Expected Credit Loss (ECL) model for the financial assets which are not fair valued through profit or loss. Loss allowance for trade receivables with no significant financing component is measured at an amount equal to lifetime ECL. For all other financial assets, expected credit losses are measured at an amount equal to the 12-month ECL, unless there has been a significant increase in credit risk from initial recognition in which case those are measured at lifetime ECL. The amount of expected credit losses (or reversal) that is required to adjust the loss allowance at the reporting date to the amount that is required to be recognised is recognised as an impairment gain or loss in profit or loss.

(19) Earnings per share

Basic earnings per share are computed by dividing the profit or loss attributable to equity shareholders of the Group by the weighted average number of equity shares outstanding during the period. The Group did not have any potentially dilutive securities in any of the period presented.

(20) Recent Accounting Pronouncements

(i) Standards issued but not yet effective :

In March, 2018, the Ministry of Corporate Affairs issued the Companies (Indian Accounting Standards) (Amendments) Rules, 2017, notifying amendment to Ind AS 115 - 'Revenue from Contracts with Customers'. This accounting standard is applicable to the Company from April 1, 2018.

This will replace Ind AS 18 which covers contracts for goods and services. Entities will have a choice of full retrospective application, or modified retrospective application with additional disclosures.

The new standard is based on the principle that revenue is recognized when control of goods and service transfers to a customer and essentially replaces the existing notion of risk and rewards. The Group is evaluating the requirements of the amendment and the effect on the financial statements is being evaluated.

Appendix B to Ind AS 21, Foreign currency transactions and advance consideration: On March 28, 2018, Ministry of Corporate Affairs ("MCA") has notified the Companies (Indian Accounting Standards) (Amendment) Rules, 2018 containing Appendix B to Ind AS 21, Foreign currency transactions and advance consideration which clarifies the date of the transaction for the purpose of determining the exchange rate to use on initial recognition of the related asset, expense or income, when an entity has received or paid advance consideration in a foreign currency. The amendment will come into force from April 1, 2018. The Company is in the process of evaluating the impact.

(21) Critical judgements in applying accounting policies

The following are the critical judgements, apart from those involving estimations that the management have made in the process of applying the Group's accounting policies and that have the most significant effect on the amounts recognized in the financial statements. Actual results may differ from these estimates. These estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to the accounting estimates in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Useful lives and residual value of property, plant and equipment :

The Group reviews the useful life and residual value of property, plant and equipment at the end of each reporting period. This reassessment may result in change in depreciation expense in future periods.

Allowance for expected credit losses :

Note-12 describes the use of practical expedient by computing the expected credit loss allowance for trade receivables based on provision matrix. The expected credit allowance is based on the aging of the days

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

receivables which are past due and the rates derived based on past history of defaults in the provision matrix.

Dismantling cost of property, plant and equipment :

Note-3 describes assets retirement obligation on estimate basis for property, plant and equipment. The management estimates dismantling cost considering size of the asset and its useful life in line with industry practices.

Stores and spares inventories :

The Group's manufacturing process is continuous and highly mechanic with wide range of different types of plant and machineries. The Group keeps stores and spares as standby to continue the operations without any disruption. Considering wide range of stores and spares and long lead time for procurement of it and based on criticality of spares, the Group believes that net realizable value would be more than cost.

Fair value of investments :

The Group has invested in the equity instruments of various companies. However, the percentage of shareholding of the Group in such investee Companies is very low and hence, it has not been provided with future projections including projected profit and loss account by those investee Companies. Hence, the valuation exercise carried out by the Group with the help of an independent valuer has estimated fair value at each reporting period based on available historical

annual reports and other information in the public domain.

Income taxes :

Significant judgements are involved in determining the provision for income taxes, including amount expected to be paid/recovered for uncertain tax positions.

Contingent liability judgement :

Note-42 describes claims against the Group not acknowledged as debt. It includes certain penalties and charges payable to Government agency although as per the contracts, the Management, based on past experience, believes that the penalties and charges are negotiable and not certain and accordingly it is not considered as an obligation as at balance-sheet date and disclosed as contingent liabilities.

Classification of GACL-NALCO Alkalies & Chemicals Pvt. Ltd. as a Joint Venture:

GACL-NALCO Alkalies & Chemicals Pvt. Ltd. is a limited liability Company whose legal form confers separation between the parties to the joint arrangement and the Company itself. Furthermore, there is no contractual arrangement or any other facts and circumstances that indicates that the parties to the joint arrangement have rights to the assets and obligations for the liabilities of joint arrangement. Accordingly, GACL--NALCO Alkalies & Chemicals Pvt. Ltd. is classified as a joint venture of the Group.



NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

3 - PROPERTY, PLANT AND EQUIPMENT AND CAPITAL WORK IN PROGRESS

[Rs. in Lakhs]

Particulars	As at 31.03.2018	As at 31.03.2017
Carrying Amounts of :		
Land Freehold	102.75	102.75
Land Leasehold	3,827.40	6,327.51
Buildings	12,244.74	12,817.08
Plant and equipment	1,92,387.70	1,86,722.99
Plant and equipment under Finance Lease	428.47	444.37
Computer Equipments	627.92	363.49
Furniture and Fixture	368.33	423.09
Vehicles	87.11	117.30
	2,10,074.42	2,07,318.58
Capital Work-In-Progress	24,788.99	14,337.37
	24,788.99	14,337.37
Total:	2,34,863.41	2,21,655.95

[Rs. in Lakhs]

Fixed Assets	Land Freehold	Land Leasehold*	Buildings	Plant & Equipment	Plant & Equipment Under Lease	Computer Equipments	Furniture & Fixture	Vehicles	Recoating / Remem-braning	Power, Water & Services**	Total
Cost											
As at April 1, 2016	102.75	1,350.29	13,544.55	1,69,426.75	391.08	243.35	505.36	177.10	6,706.14	132.98	1,92,580.35
Additions	-	5,010.78	428.46	31,571.31	-	273.46	99.29	20.89	303.93	-	37,708.12
Adjustment	-	-	-	-	-	-	-	-	-	-	-
Deductions	-	-	-	(265.02)	(59.83)	(2.00)	(0.82)	(14.95)	-	-	(342.62)
Effect of Exchange difference	-	-	-	(487.18)	-	-	-	-	-	-	(487.18)
As at March 31, 2017	102.75	6,361.07	13,973.01	2,00,245.86	331.25	514.81	603.83	183.04	7,010.07	132.98	2,29,458.67
Additions	-	-	0.97	17,496.07	-	469.33	23.35	-	-	-	17,989.72
Adjustment	-	-	-	-	-	-	-	-	-	-	-
Deductions	-	(2,459.13)	-	(1,390.94)	(56.72)	(6.87)	(0.60)	(6.58)	-	-	(3,920.84)
Effect of Exchange difference	-	-	-	35.35	-	-	-	-	-	-	35.35
As at March 31, 2018	102.75	3,901.94	13,973.98	2,16,386.34	274.53	977.27	626.58	176.46	7,010.07	132.98	2,43,562.90

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

3 - PROPERTY, PLANT AND EQUIPMENT AND CAPITAL WORK IN PROGRESS (Contd.)

[Rs. in Lakhs]

Fixed Assets	Land Freehold	Land Leasehold*	Buildings	Plant & Equipment	Plant & Equipment Under Lease	Computer Equipments	Furniture & Fixture	Vehicles	Recoating / Remem-braning	Power, Water & Services**	Total
Depreciation & Impairment											
As at April 1, 2016	-	17.94	578.27	8,459.63	(69.36)	42.15	95.28	41.03	1,241.60	96.88	10,503.42
Depreciation for the year	-	15.62	577.66	9,032.64	13.07	109.49	86.00	37.54	1,176.63	36.10	11,084.75
Impairment for the year	-	-	-	869.70	-	-	-	-	-	-	869.70
Deductions	-	-	-	(247.26)	(56.83)	(0.32)	(0.54)	(12.83)	-	-	(317.78)
Effect of Foreign currency exchange difference	-	-	-	-	-	-	-	-	-	-	-
As at March 31, 2017	-	33.56	1,155.93	18,114.71	(113.12)	151.32	180.74	65.74	2,418.23	132.98	22,140.09
Depreciation for the year	-	61.40	573.31	10,078.45	13.06	199.81	77.64	28.61	1,691.67	-	12,723.95
Impairment for the year	-	-	-	-	-	-	-	-	-	-	-
Deductions	-	(20.42)	-	(1,294.35)	(53.88)	(1.78)	(0.13)	(5.00)	-	-	(1,375.56)
As at March 31, 2018	-	74.54	1,729.24	26,898.81	(153.94)	349.35	258.25	89.35	4,109.90	132.98	33,488.48
Net Block											
As at March 31, 2018	102.75	3,827.40	12,244.74	1,89,487.53	428.47	627.92	368.33	87.11	2,900.17	-	2,10,074.42
As at March 31, 2017	102.75	6,327.51	12,817.08	1,82,131.15	444.37	363.49	423.09	117.30	4,591.84	-	2,07,318.58

* Leasehold land amortised during Financial Year 2017-18 of Rs. 61.40 lakhs (Ref. Sr. No. 10 of Note No. 2).

The lease deed in respect of Plot No. 3 for the partial land admeasuring 44,032 sq. mtrs acquired at Dahej Complex having value of Rs. 15.86 lakhs is pending for execution.

** The Company's contribution or expenditure towards Power, Water and Services not owned by the Company has been capitalised and is amortised over a period of eighteen years starting from 15.08.1998 being the date of start of operations.

Borrowing Cost capitalised during the year Rs. 0.43 Lakhs (Previous Year: Rs. 267.41 Lakhs) for acquisition of Long Term Assets.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

4 - OTHER INTANGIBLE ASSETS AND INTANGIBLE ASSETS UNDER DEVELOPMENT

[Rs. in Lakhs]

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Carrying Amounts of:		
Computer Software	361.28	26.93
	361.28	26.93
Intangible assets under development	388.79	737.52
	388.79	737.52

Other Intangible Assets	Computer Software
Cost	
As at April 1, 2016	33.71
Additions	4.03
Disposals or classified as held for sale	-
Foreign currency exchange difference	-
As at March 31, 2017	37.74
Additions	342.02
Additions from internal developments	-
Acquisitions through business combinations	-
Disposals or classified as held for sale	-
Foreign currency exchange difference	-
As at March 31, 2018	379.76
Accumulated amortisation and impairment	
As at April 1, 2016	3.33
Amortisation expense	7.48
As at March 31, 2017	10.81
Amortisation expense	7.67
As at March 31, 2018	18.48
Net Block	
As at March 31, 2018	361.28
As at March 31, 2017	26.93

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

5 - INVESTMENT IN JOINT VENTURE

[Rs. in Lakhs]

Particulars	Nos.	Face Value Rs.	As at 31.03.2018	Nos.	As at 31.03.2017
Unquoted Investments (all fully paid) :					
Investment in fully paid Equity Shares of GACL-NALCO Alkalies & Chemicals Pvt. Ltd.	15,19,96,400	10	14,969.28	30,00,000	150.16
GRAND TOTAL			14,969.28		150.16

Details and financial information of joint venture

Name of Joint Venture	Principal activity	Place of incorporation and principal place of business	Proportion of ownership interest and voting rights held by the Group	
			As at 31.03.2018	As at 31.03.2017
GACL-NALCO Alkalies & Chemicals Pvt. Ltd.	Manufacture and Sale of Chlor-Alkali Products	India	60%	60%

Summarised financial information in respect of Joint Venture:

[Rs. in Lakhs]

Particulars	For the year ended	
	As at 31.03.2018	As at 31.03.2017
Non-Current Liabilities	-	-
Current Liabilities	867.02	119.47
Non-Current Assets	21,022.45	55.07
Current Assets	4,792.88	2,594.18
The above amounts of Assets and Liabilities include the following :		
Cash and Cash equivalents	3,787.29	2,593.63
Current Financial Liabilities (excluding Trade Payables and Provisions)	110.96	2.36

[Rs. in Lakhs]

Particulars	For the year ended	
	As at 31.03.2018	As at 31.03.2017
Revenue	262.55	10.88
Profit/(Loss) from continuing operations	(61.08)	(198.53)
Profit/(loss) for the year	(134.20)	(201.93)
Other Comprehensive Income for the year	-	-
Total Comprehensive Income for the year	(134.20)	(201.93)
The above profit/(loss) for the year include the following :		
Depreciation and Amortisation	1.41	0.38
Interest Income	262.55	10.88
Income Tax Expense/(Income)	73.12	3.40



NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

6 - OTHER INVESTMENTS

Particulars	Face Value Rs.	[Rs. in Lakhs]			
		As at 31.03.2018		As at 31.03.2017	
		Quantity	Amount	Quantity	Amount
Non - Current :					
1 Investment in Equity Instruments (Quoted) :					
a Gujarat Industries Power Company Limited	10	2,30,88,980	22,350.13	2,30,88,980	23,793.19
b Gujarat State Fertilizers and Chemicals Limited	2	75,00,000	8,557.50	75,00,000	9,825.00
c Gujarat Lease Financing Limited	10	2,50,000	4.13	2,50,000	11.25
d Gujarat Gas Limited	10	42,63,157	35,520.62	42,63,157	32,773.02
Total - 1 (Quoted)			66,432.38		66,402.46
2 Investment in Equity Instruments (Unquoted) :					
a Gujarat Data Electronics Limited	10	40,000	4.00	40,000	4.00
Less:- Provision for Diminution in the value of Investment			(4.00)		(4.00)
			-		-
b Gujarat Venture Finance Limited	10	1,80,000	222.05	1,80,000	199.89
c Gujarat Guardian Limited	10	74,25,000	17,599.48	74,25,000	11,521.37
d Gujarat State Petroleum Corporation Limited	1	2,15,43,200	1,729.92	2,15,43,200	7,352.69
e Gujarat Chemical Port Terminal Company Limited	1	6,13,90,000	9,331.28	6,13,90,000	9,969.74
f Vadodara Enviro Channel Limited	10	7,151	445.35	7,151	478.21
g Bhavnagar Energy Company Limited*	10	7,12,20,000	3,525.39	5,92,20,000	4,370.44
Total - 2 (Unquoted)			32,853.47		33,892.34
GRAND TOTAL			99,285.85		1,00,294.80
Current :					
(A) Investment in Equity Instruments (Quoted) :					
1 IDBI Bank Ltd.	10	3,18,800	230.17	3,18,800	239.42
2 Housing Development Finance Corporation Ltd.	2	58,700	881.73	58,700	881.73
Less:- Sold During the F. Y. 2017-18		(58,700)	(881.73)	-	-
		-	-	58,700	881.73
TOTAL (A)			230.17		1,121.15
(B) Investment in Government Securities (Unquoted) :					
Six Year National Saving Certificate (Pledged for renewal of licence)			0.20		0.20
TOTAL (B)			0.20		0.20
GRAND TOTAL			230.37		1,121.35
Aggregate Book Value of quoted investments			66,662.55		67,523.61
Aggregate Market Value of quoted investments			66,662.55		67,523.61
Aggregate Carrying Value of unquoted investments			32,853.47		33,892.34
Aggregate amount of impairment in value of Investments			4.00		4.00
Category-wise other Investments - as per Ind AS 109 classification :-					
Financial assets carried at fair value through profit or loss (FVTPL) (Equity Instruments)			230.17		1,121.15
Financial assets carried at amortised cost (Govt. Securities)			0.20		0.20
Financial assets measured at fair value through other comprehensive income (FVTOCI) (Equity Instruments)			99,285.85		1,00,294.80

* Restriction to transfer the shares till successful commercial operation by the Company.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

7 - LOANS

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Non-Current :		
Unsecured - Considered Good :		
Loans to Employees	44.39	61.16
Loans to Officers	11.70	13.93
Total :	56.09	75.09
Current :		
Unsecured - Considered Good :		
Inter Corporate Deposit with Gujarat State Financial Services Ltd. (Related party - Refer Note - 37)	37,500.00	29,000.00
Loans to Employees	125.08	207.35
Loans to Officers	4.00	5.39
Total :	37,629.08	29,212.74

8 - OTHER FINANCIAL ASSETS

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Non-Current :		
Unsecured - Considered Good :		
Security Deposits	1,974.39	1,974.09
Total:	1,974.39	1,974.09
Current :		
Unsecured - Considered Good :		
Security Deposits	284.97	151.57
Amount receivable from DGVCL for Wind Farm Credit	591.72	701.16
Receivable from GACL-NALCO Alkalies & Chemicals Pvt. Ltd. (Related party - Refer Note - 37)	1.19	66.95
Interest receivable	1,951.51	1,691.29
Total :	2,829.39	2,610.97

9 - NON-CURRENT TAX ASSETS (NET)

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Tax Assets (Net)	9,253.62	9,298.86
Total :	9,253.62	9,298.86

CURRENT TAX LIABILITIES (NET)

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Tax Liabilities (Net)	3,367.05	819.19
Total :	3,367.05	819.19

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS****10 - OTHER ASSETS**

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Non - Current :		
Unsecured - Considered Good :		
Capital Advances*	5,420.52	5,549.37
Balance with Excise & Customs**	1,257.55	1,257.55
Prepaid Long Term Employee Benefits (Gratuity)	501.00	-
Export Incentive Receivable	-	2.53
Prepaid Expenses	13.50	7.43
Prepayment for leasehold land	1,150.98	1,229.03
Other Loans and Advances	33.92	-
Total :	8,377.47	8,045.91
Current :		
Unsecured - Considered Good :		
Prepaid Current Employee Benefits (Gratuity)	80.97	-
Advance to suppliers	4,383.27	1,106.62
Export Incentive Receivable	196.80	108.97
Balance with Excise & Customs	33.91	219.00
Prepaid Expenses	78.08	111.05
Prepayment for leasehold land	79.51	80.90
Indirect Taxes Receivable	1,147.01	3,425.05
Other Loans and Advances	525.31	308.04
Total :	6,524.86	5,359.63

* Capital Advances includes advance payment made for lease hold lands allotted pending execution of lease deeds :

- (i) Rs. 1,732.59 lakhs (FY 2016-17 Rs. 1,732.59 lakhs) towards plot No. D-III/3 in exchange of Plot No. 42/1 at Dahej admeasuring 5,16,548 sq. mtrs.
- (ii) Rs. 923.08 lakhs (FY 2016-17 Rs. 923.08 lakhs) towards plot No. B-37 to B-44 at village Atali admeasuring 50,714.48 sq. mtrs.

** In the Financial Year 2012-13, the Company received a demand of Rs. 1,719.66 lakhs from the revenue authorities for excise duty, interest and penalty thereon. The same has been shown as provision for other liabilities under Non-Current Provisions (Note no. 18). The Company has contested the demand and has paid under protest Rs. 924.23 lakhs and Rs. 333.32 lakhs (Total Rs. 1,257.55 lakhs) during 2012-13 and 2013-14 respectively. As the matter is pending with Honourable Hight Court, the amount paid has been shown under balance with excise and custom under Other Non-Current Assets.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

11 - INVENTORIES

[At lower of Cost and Net Realisable Value]

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
(a) Raw Materials and Components	3,716.75	3,137.80
Goods-in-Transit	3,523.45	3,071.57
	7,240.20	6,209.37
(b) Work-in-Progress	567.21	576.38
(c) Finished Goods	3,380.95	3,356.49
Goods-in-Transit	161.84	324.60
	3,542.79	3,681.09
(d) Stores and Spares	14,816.19	6,082.93
(e) Others :		
Packing Materials	292.64	318.06
Furnace Oil	17.16	17.16
Building Materials	54.56	105.11
Others	15.76	-
	380.12	440.33
Total :	26,546.51	16,990.10

12 - TRADE RECEIVABLES

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Current :		
(a) Trade Receivable from related parties : <i>(Refer Note-37)</i>		
Secured, considered good	2,069.77	2,080.89
(b) Others :		
Secured, considered good	6,045.02	3,652.54
Unsecured, considered good	32,212.90	26,985.90
Unsecured, considered Doubtful *	2,145.00	2,033.46
	42,472.69	34,752.79
Less : Allowance for expected credit losses	2,145.00	1,878.03
Total :	40,327.69	32,874.76

* The Trade Receivables include overdue outstanding from various parties aggregating to Rs. 1,163.41 lakhs, (Previous Year Rs. 1,206.92 lakhs), for which the Company has taken legal steps for recovery of the outstanding dues and the management is hopeful of the recovery. However, cumulative provision of Rs. 1,163.41 lakhs (Previous Year Rs. 1,206.92 lakhs) exists for such doubtful debts as on 31.03.2018.

The average credit period on sale of goods is 54 days. However, no interest is charged on Trade Receivables for delay in payment beyond 54 days from the date of the Invoice.

The credit limits for customers are set based on security deposits and bank guarantees. Limits attributed to customers are reviewed periodically.

The Company has used a practical expedient by computing the expected credit loss allowance for Trade Receivables based on a provision matrix. The provision matrix takes into account historical credit loss experience and adjusted for forward

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

12 - TRADE RECEIVABLES (Contd.)

looking information. The expected credit loss allowance is based on the ageing of the days the receivables are due and the rates are given in the provision matrix. The provision matrix at the end of the Reporting Period is as follows:

Ageing :	Expected Credit Loss
Particulars	As at 31.03.2018
Within the Credit Period	0.38%
1-60 days past due	9.16%
61-180 days past due	46.32%
181 days-2 years past due	52.30%
2-5 years past due	100.00%
Above 5 years past due	100.00%

Age of Receivables :	[Rs. in Lakhs]	
Particulars	As at 31.03.2018	As at 31.03.2017
Within the Credit Period	39,923.65	30,649.14
1-60 days past due	298.86	1,743.24
61-180 days past due	389.65	654.84
181days-2 years past due	189.91	344.96
2-5 years past due	-	36.45
Above 5 years past due	1,670.62	1,324.16
Total :	42,472.69	34,752.79

Movement in Expected Credit Loss Allowance :	[Rs. in Lakhs]	
Particulars	As at 31.03.2018	As at 31.03.2017
Balance at beginning of the year	1,878.04	2,103.41
Movement in Expected Credit Loss Allowance on trade receivables calculated at lifetime expected credit losses	266.96	(225.37)
Balance at end of the year	2,145.00	1,878.04

The Concentration of Credit Risk is limited due to the fact that the customer base is large and unrelated.

At March 31, 2018 and March 31, 2017, the major customers accounted for the following amounts of the Company's Trade Receivables:

		[Rs. in Lakhs]			
Sr. No.	Dealer Name	Balance as at 31.03.2018		Balance as at 31.03.2017	
		Amount (Rs.)	% to Total Debtors	Amount (Rs.)	% to Total Debtors
1	Dealer-A	7,209.25	16.97	4,853.63	13.97
2	Dealer-B	2,959.19	6.97	2,279.53	6.56
3	Dealer-C	3,214.71	7.57	3,030.50	8.72
4	Dealer-D	2,127.24	5.01	2,329.78	6.70
5	Dealer-E	2,817.84	6.63	1,889.63	5.44
Total (1 TO 5)		18,328.23	43.15	14,383.07	41.39
Total Trade Receivable-GACL		42,472.69	100.00	34,752.79	100.00

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

13 - CASH AND CASH EQUIVALENTS

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Cash and Cash Equivalents :		
Balances with Banks:		
Current Account	6,763.38	2,785.19
Cheques, Drafts on hand	303.24	-
Cash on hand	4.00	2.83
Others :		
Stamps on hand	0.02	0.26
Deposit with Gujarat State Financial Services Ltd. (Related Party - Refer Note - 37)	-	4,000.00
Total :	7,070.64	6,788.28

14 - OTHER BALANCES WITH BANKS

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Other Bank Balances consist of the following:		
Fixed Deposits with Banks	6,200.00	6,200.00
Unpaid Dividend*	140.32	119.78
Total :	6,340.32	6,319.78

* During the year, the Company has transferred Rs. 9.86 lakhs (Previous Year Rs. 12.33 lakhs for FY 2008-09) to Investor Education & Protection Fund for FY 2009-10.

15 - SHARE CAPITAL

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Equity Share Capital		
(a) Authorised share capital :		
10,00,00,000 Equity Shares of Rs. 10/- each	10,000.00	10,000.00
50,00,00,000 Redeemable Cumulative Preference Shares of Rs. 100/- each	5,000.00	5,000.00
	15,000.00	15,000.00
(b) Issued :		
7,34,39,875 Equity Shares of Rs. 10/- each (As at March 31, 2017: 7,34,39,875)	7,343.99	7,343.99
(c) Less: Subscribed & Not Fully Paid-up (forefeited) :		
2,947 Equity Shares of Rs. 10/- each (As at March 31, 2017: 2,947)	0.15	0.15
(d) Subscribed & Fully Paid-up :		
7,34,36,928 Equity Shares of Rs. 10/- each (As at March 31, 2017: 7,34,36,928)	7,343.84	7,343.84
Total :	7,343.84	7,343.84

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

15 - SHARE CAPITAL (Contd.)

(i) Reconciliation of the number of equity shares :

Particulars	As at 31.03.2018		As at 31.03.2017	
	Number	(Rs. in lakhs)	Number	(Rs. in lakhs)
Shares outstanding at the beginning of the period	7,34,36,928	7,343.84	7,34,36,928	7,343.84
Shares outstanding at the end of the period	7,34,36,928	7,343.84	7,34,36,928	7,343.84

(ii) Rights, preferences and restrictions attached to equity shares :

The Company has one class of equity shares having a par value of Rs. 10/- each. Each Shareholder is eligible for one vote per one share held. The dividend proposed by the Board of Directors is subject to the approval of the Shareholders in the ensuing Annual General Meeting, except in case of interim dividend. In the event of liquidation, the equity Shareholders are eligible to receive the remaining assets of the Company after distribution of all preferential amounts, in proportion to their shareholding.

(iii) Details of shares held by each shareholder holding more than 5% equity shares :

Sr. No.	Name of Shareholder	As at 31.03.2018		As at 31.03.2017	
		No. of shares held	% of shares held	No. of shares held	% of shares held
1	Lok Prakashan Ltd.	1,62,15,732	22.08	1,62,15,732	22.08
2	Gujarat State Investment Ltd.	1,53,29,373	20.87	1,53,29,373	20.87
3	Gujarat Industrial Investment Corporation Limited	71,19,028	9.69	71,19,028	9.69
4	Gujarat Mineral Development Corporation Ltd.	41,45,433	5.64	41,45,433	5.64

16 - OTHER EQUITY

[Rs. in Lakhs]

Particulars	As at 31.03.2018	As at 31.03.2017
a. General Reserve	1,70,751.08	1,44,000.08
b. Securities Premium Reserve	23,423.18	23,423.18
c. Capital Reserve	0.24	0.24
d. Reserve for equity instruments through other comprehensive income	71,203.31	73,701.46
e. Retained Earnings	1,09,380.12	87,100.83
Total :	3,74,757.93	3,28,225.79
a. General Reserve :		
Balance at beginning of year	1,44,000.08	1,28,595.21
Transferred from Surplus Balance in the Statement of Profit and Loss	26,751.00	15,404.87
Balance at end of year	1,70,751.08	1,44,000.08
The General Reserve is used from time to time to transfer profits from Retained Earnings for appropriation purpose. As General Reserve is created by a transfer from one component of Equity to another and is not an item of other comprehensive income, items included in the General Reserve will not be reclassified subsequently to profit or loss.		
b. Securities Premium Reserve :		
Balance at beginning of year	23,423.18	23,423.18
Movements	-	-
Balance at end of year	23,423.18	23,423.18
c. Capital Reserve :		
Balance at beginning of year	0.24	0.24
Movements	-	-
Balance at end of year	0.24	0.24

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

16 - OTHER EQUITY (Contd.)

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
d. Reserve for equity instruments through other comprehensive income : Items that will not be reclassified to profit or loss		
Balance at beginning of year	73,701.46	57,665.94
Net fair value gain/(loss) on investments in equity instruments at FVTOCI	(2,208.96)	15,381.90
Other Comprehensive Income arising from Actuarial Gain / (Loss) on defined benefit obligation - Gratuity	(1,232.13)	(469.68)
Deferred tax on defined benefit obligation - Gratuity	426.42	162.55
Income tax on net fair value gain on investment in equity instruments at FVTOCI	516.52	960.75
Balance at end of year	71,203.31	73,701.46
e. Retained Earnings :		
Balance at beginning of year (P&L)	87,100.83	75,753.30
Profit attributable to owners of the Company (Profit for the year)	53,449.64	30,729.81
Payment of Dividend on Equity Shares	(3,671.85)	(3,304.66)
Payment of Dividend distribution tax	(747.50)	(672.75)
Transfer to General Reserve	(26,751.00)	(15,404.87)
Balance at end of year	1,09,380.12	87,100.83

17 - BORROWINGS

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Non-Current :		
Secured - at amortised cost :		
Term Loans from Banks :		
External Commercial Borrowing from ICICI Bank*	9,418.57	11,078.11
External Commercial Borrowing from HSBC Bank **	13,563.02	17,356.76
Total :	22,981.59	28,434.87

The terms of repayment of borrowings are stated below:

- * The Loan is secured by plant and machinery of 14.7 MW Wind Farm Project at Kuchhdi, Dist. Porbandar, Gujarat, 915 nos. Cell Elements at Ranoli Dist. Vadodara, Gujarat and 440 nos. Cell Elements at Dahej, Dist. Bharuch, Gujarat. It has to be repaid in 15 equal half yearly installments from 10.09.2017 and carries interest rate of LIBOR plus 1.64% p.a.
- ** The Loan is secured by plant and machinery of 31 MW Wind Farm Project at in Dist. Rajkot & Kachchh, Gujarat and Potassium Hydroxide Plant at Ranoli, Dist. Vadodara, Gujarat. It has to be repaid in 10 equal half yearly installments from 07.01.2018 and carries interest rate of LIBOR plus 1.80% p.a.

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Current :		
Secured		
Loans repayable on demand from Banks*	432.76	683.28
Total :	432.76	683.28

- * The Company has working capital facilities with various Banks carrying interest rate ranging from 9.45% to 14.75%. These facilities are secured by first charge by hypothecation of stocks and book debts and second charge over the immovable assets of the Company.



NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

18 - PROVISIONS

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Non - current :		
(A) Provision for Employees' Benefits		
(i) Gratuity	-	170.43
(ii) Compensated Absences	5,703.34	4,773.33
(iii) Long Service Award	67.82	50.90
(B) Provision for Other Liabilities *	1,719.66	1,719.66
(C) Asset Retirement Obligations (Windmills)	1,580.16	1,335.92
Total :	9,070.98	8,050.24
Current :		
(A) Provision for Employees' Benefits		
(i) Gratuity	-	22.48
(ii) Compensated Absences	742.21	513.40
(iii) Long Service Award	27.62	43.36
Total :	769.83	579.24

* In the earlier Financial Year 2012-13, the Company received a demand of Rs. 1,719.66 lakhs from the revenue authorities for excise duty, interest and penalty thereon.

19 - DEFERRED TAX LIABILITIES (NET)

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Deferred Tax assets	(16,487.19)	(17,496.34)
Deferred Tax liabilities	51,558.46	48,122.47
Deferred Tax Liabilities (Net)	35,071.27	30,626.13

2017-2018 :

Deferred tax liabilities / (assets) in relation to:	Opening balance	Recognised in profit or loss	Recognised in other comprehensive income	Recognised directly in equity	Reclassified from equity to profit or loss	Acquisitions / disposals	Liabilities associated with assets classified as held for sale	[Rs. in Lakhs]
								Closing Balance
Property, Plant and Equipment	42,243.07	3,952.51	-	-	-	-	-	46,195.58
Employee Benefits	(170.97)	-	(426.42)	-	-	-	-	(597.39)
Investments	5,879.40	-	(516.52)	-	-	-	-	5,362.88
Disallowances / Allowances	(2,634.30)	(618.06)	-	-	-	-	-	(3,252.36)
MAT Credit Entitlement	(14691.07)	2,053.63	-	-	-	-	-	(12,637.44)
Total	30,626.13	5,388.08	(942.94)	-	-	-	-	35,071.27

2016-2017 :

Deferred tax liabilities / (assets) in relation to:	Opening balance	Recognised in profit or loss	Recognised in other comprehensive income	Recognised directly in equity	Reclassified from equity to profit or loss	Acquisitions / disposals	Liabilities associated with assets classified as held for sale	[Rs. in Lakhs]
								Closing Balance
Property, Plant and Equipment	37,313.18	4,929.89	-	-	-	-	-	42,243.07
Employee Benefits	(8.42)	-	(162.55)	-	-	-	-	(170.97)
Investments	6,840.15	-	(960.75)	-	-	-	-	5,879.40
Disallowances / Allowances	(2,128.51)	(505.79)	-	-	-	-	-	(2,634.30)
MAT Credit Entitlement	(9,479.77)	(5,211.30)	-	-	-	-	-	(14,691.07)
Total	32,536.63	(787.20)	(1,123.30)	-	-	-	-	30,626.13

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

20 - TRADE PAYABLES

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Current :		
Trade Payable to related parties (Refer Note-37) :	596.94	74.69
Trade Payables (Refer note below for details of dues to Micro, Small and Medium Enterprises)	27,258.82	22,502.34
Total :	27,855.76	22,577.03
Disclosures required under Section 22 of the Micro, Small and Medium Enterprises Development Act, 2006 ("MSMED Act")		
(i) Principal amount remaining unpaid to any supplier as at the end of the accounting year	1,071.81	1,117.50
(ii) Interest due thereon remaining unpaid to any supplier as at the end of the accounting year	-	-
(iii) The amount of interest paid along with the amounts of the payment made to the supplier beyond the appointed day	-	-
(iv) The amount of interest due and payable for the year	-	-
(v) The amount of interest accrued and remaining unpaid at the end of the accounting year	-	-
(vi) The amount of further interest due and payable even in the succeeding year, until such date when the interest dues as above are actually paid	-	-
Dues to Micro, Small and Medium Enterprises have been determined to the extent such parties have been identified on the basis of information collected by the Management. This has been relied upon by the Auditors.		

The Average Credit Period on Purchases of Goods and Services is 44 days for current year (previous year 38 days). However, no interest is charged on the outstanding balance in case of delay in payment beyond the credit period. The Company has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms.

21 - OTHER FINANCIAL LIABILITIES

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Current :		
Current maturities of long term secured debts *	5,648.50	6,218.73
Interest accrued but not due on borrowings	173.15	174.13
Unpaid dividends	140.32	119.78
Payables for capital goods	3,033.07	6,899.32
Security Deposits / Earnest Money Deposits	5,107.67	871.03
Current maturities of finance lease obligations (from a financial institution)	0.50	0.50
Payable to GACL-NALCO Alkalies & Chemicals Pvt. Ltd. (Related party - Refer Note - 37)	2.69	-
Total :	14,105.90	14,283.49

* Represents repayment falling due in next twelve months :

- (i) Rs. 3,910.50 lakhs to HSBC Bank towards ECB loan secured against 0.75 times of the facility amount at all times over all the movable assets relating to 31 MW Windmills phase - VIII & IX located at Rajkot and Kutch districts, Gujarat and 0.50 times of facility amount at all times over all the movable assets relating to existing Potassium Hydroxide Plant at Ranoli, Dist. Vadodara, Gujarat including future expansion carrying interest rate of LIBOR plus 1.80% p.a.
- (ii) Rs. 1,738.00 lakhs to ICICI Bank towards ECB loan secured against plant and machinery of 14.70 MW Windmills phase-X located at Porbandar district, Gujarat, 915 nos. Cell Elements at Ranoli, Dist. Vadodara, Gujarat and 440 nos. Cell Elements at Dahej, Dist. Bharuch, Gujarat carrying interest rate of LIBOR plus 1.64% p.a.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

22 - OTHER CURRENT LIABILITIES

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Other payables :		
Other Statutory Liabilities	819.41	830.03
Advance received from customers	452.72	1,083.79
Total :	1,272.13	1,913.82

23 - REVENUE FROM OPERATIONS

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
(i) SALE OF PRODUCTS :		
[a] MANUFACTURING OPERATIONS :-		
Caustic Soda Lye	90,695.65	68,347.55
Caustic Soda Flakes	44,435.68	38,550.78
Caustic Soda Prills	3,758.97	2,081.55
Chloromethanes	11,434.53	10,971.14
Sodium Cyanide	-	-
Caustic Potash Lye	2,945.54	2,495.15
Caustic Potash Flakes	7,363.74	6,917.12
Potassium Carbonate	5,298.23	5,766.21
Hydrogen Peroxide (100%)	26,477.30	21,919.66
Phosphoric Acid (85%)	16,663.22	16,848.53
Poly Aluminium Chloride	4,105.48	3,978.74
Aluminium Chloride	13,033.58	11,744.28
Chlorinated Paraffin Wax	1,033.96	995.40
Benzyl Alcohol	5,332.57	3,375.11
Sodium Chlorate	7,321.94	6,451.31
Others	107.81	774.54
	2,40,008.20	2,01,217.07
[b] TRADING ACTIVITY	206.72	501.06
[c] SALE OF POWER	1,555.81	306.70
[d] EXCISE DUTY	6,181.47	23,509.34
Total (i)	2,47,952.20	2,25,534.17
(ii) OTHER OPERATING REVENUE :		
Sale of Scrap	1,090.94	661.85
Insurance claims received	0.47	14.26
Export Incentives	179.06	456.81
Credit balances written back (Net)	274.77	679.35
Freight Outward Recovered (Gross)	1,830.70	2,765.35
Other Receipts	61.36	139.44
Total (ii)	3,437.30	4,717.06
Total (i + ii)	2,51,389.50	2,30,251.23

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

24 - OTHER INCOME

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
Interest Income		
a) Deposit with Banks	401.39	464.62
b) Short Term Deposit / Inter Corporate Deposit	2,587.24	2,614.60
c) Others		
- From Non-Current Assets	1,191.30	174.38
- From Current Assets	-	0.02
Dividend Income		
a) From Non-Current Investments	1,335.08	1,302.77
b) From Current Investments	-	11.74
All Dividends from Equity investments designated as at FVTOCI recognised for both the years relate to investments held at the end of each reporting period.		
Other Non-operating Income		
a) Net Exchange rate variation	188.79	660.09
b) Rent received from assets given on operating lease	13.16	2.20
c) Profit on sale of Fixed Assets (Net)	4,817.38	93.77
d) Net gain arising from Financial Assets designated FVTPL	21.26	250.92
e) Miscellaneous Income	18.79	17.29
Total :	10,574.39	5,592.40

25 - COST OF MATERIALS CONSUMED

Particulars	[Rs. in Lakhs]	
	Year Ended 31.03.2018	Year Ended 31.03.2017
Natural Gas	21,376.80	19,902.78
Potassium Chloride	7,527.71	8,549.80
Salt	6,480.57	6,932.39
Rock Phosphate	4,911.84	5,657.85
Aluminium Ingots	10,854.08	9,017.47
Alumina Trihydrate Powder	2,138.94	2,031.86
Heavy Normal Paraffin	997.98	829.42
Toluene	4,304.96	3,867.21
Caustic Soda Lye	878.49	1,871.34
Others	6,063.06	6,094.79
Total :	65,534.43	64,754.91

NOTE :	Year Ended 31.03.2018		Year Ended 31.03.2017	
	Value Rs. in Lakhs	Percentage %	Value Rs. in Lakhs	Percentage %
VALUE OF RAW MATERIALS CONSUMED				
IMPORTED	14,965.72	22.84	19,889.03	30.71
INDIGENOUS	50,568.71	77.16	44,865.88	69.29
Total :	65,534.43	100.00	64,754.91	100.00

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

26 - CHANGES IN INVENTORIES OF FINISHED GOODS, WORK-IN-PROGRESS AND STOCK-IN-TRADE

Particulars	Year Ended		Year Ended
	31.03.2018		31.03.2017
Closing Stock:			
Finished Goods	3,542.79	4,110.00	3,681.09
Process Stock	567.21		576.38
			4,257.47
Less: Opening Stock:			
Finished Goods	3,681.09	4,257.47	4,198.58
Process Stock	576.38		626.43
			4,825.01
(Increase) / Decrease:		147.47	567.54

27 - EMPLOYEE BENEFITS EXPENSE

Particulars	Year Ended		Year Ended
	31.03.2018		31.03.2017
a) Salaries and Wages		16,629.39	13,740.29
b) Contributions to :			
(i) Provident Fund		793.65	648.84
(ii) Superannuation Scheme		580.95	564.66
(iii) Gratuity Fund		240.74	250.00
c) Staff Welfare Expenses		1,894.00	1,772.43
Total :		20,138.73	16,976.22

28 - FINANCE COSTS

Particulars	Year Ended		Year Ended
	31.03.2018		31.03.2017
(a) Interest Expense :			
On Term Loans		1,229.28	1,005.19
On Cash Credit		0.18	0.29
Others		34.09	31.17
(b) Other Borrowing Costs :			
Bank Charges		226.16	246.65
Total :		1,489.71	1,283.30

29 - DEPRECIATION AND AMORTISATION EXPENSE

Particulars	Year Ended		Year Ended
	31.03.2018		31.03.2017
Depreciation of Property, Plant and Equipment (Note 3)		12,723.95	11,084.75
Amortisation of Intangible Assets (Note 4)		7.67	7.48
Total :		12,731.62	11,092.23

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

30 - POWER, FUEL & OTHER UTILITIES

[Rs. in Lakhs]

Particulars	Year Ended 31.03.2018	Year Ended 31.03.2017
Power	44,208.14	41,343.70
Fuel, Natural Gas and Water Charges	7,998.56	7,122.21
Total :	52,206.70	48,465.91

31 - OTHER EXPENSES

[Rs. in Lakhs]

Particulars	Year Ended 31.03.2018	Year Ended 31.03.2017
Stores and Spare-parts consumed	4,261.86	3,777.44
Repairs, Maintenance and Replacement		
Building	6.25	19.42
Plant and Machinery	3,752.09	3,564.46
Others	3,801.70	2,950.29
Job Work / Processing Charges	7,560.04	6,534.17
Safety & Environment Expenses	4,445.44	4,249.99
Insurance	191.71	314.25
Packing Materials Consumption	360.91	251.75
Rent (includes Lease Rent and charges Rs. 158.36 lakhs Previous Year Rs. 114.99 lakhs)	3,972.76	4,602.26
Rates and Taxes	159.37	115.13
Printing and Stationery	24.53	22.68
Postage and Telephone	41.94	45.59
Vehicle Running and Maintenance including Hire Charges	82.73	85.32
Directors' Fees	423.64	427.22
Auditors' Remuneration and Expenses	8.20	8.40
Membership and Subscription Fees	15.75	16.05
Brokerage and Commission	31.52	27.71
Travelling and Conveyance	1.81	-
Legal and Professional Charges	117.68	167.69
Research and Development Expenses	236.80	339.69
Loss on Impairment of Fixed Assets	75.82	112.37
Donations & Other CSR Cost	-	869.70
Bad Debts Written Off	1,277.22	565.33
Provision for expected credit loss allowances	-	75.25
Stores & Spare -parts Written Off	266.96	(225.37)
General Expenses	120.36	487.89
Commission on Sales	1,227.98	2,449.81
Other Marketing Expenses	273.73	316.72
Freight Outward Paid (Gross)	1,655.72	2,190.02
Net loss arising from Financial Assets designated FVTPL	1,734.11	3,040.19
Total :	9.25	-
	28,577.84	30,867.25

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

31 - OTHER EXPENSES (Contd.)

Particulars	Year Ended 31.03.2018		Year Ended 31.03.2017	
	Value Rs. in Lakhs	Percentage %	Value Rs. in Lakhs	Percentage %
Consumption value of Stores and Spare-parts :				
Imported	312.52	7.33	361.76	9.58
Indigenous	3,949.34	92.67	3,415.68	90.42
Total:	4,261.86	100.00	3,777.44	100.00

32 - TAX EXPENSE

During the Current Year, the Tax Liability under normal Provisions of the Income Tax Act, 1961 comes to Rs. 18,453.22 Lakhs (Previous Year Rs. 2,951.12 Lakhs) and Tax Liability under MAT Provisions of Income Tax Act, 1961 is Rs. 16,076.01 Lakhs (Previous Year Rs. 8,114.65 Lakhs). Hence, the Company is required to pay the tax under Regular Tax Provisions of Income Tax Act, 1961 after considering MAT Credit Set off Rs. 2,377.21 lakhs.

Income Taxes relating to continuing operations

Income Tax Recognised in Profit or Loss

[Rs. in Lakhs]

Particulars	As on 31.03.2018	As on 31.03.2017
Current Tax		
In respect of current year (Net of MAT credit entitlement of Rs. 2,377.21 Lakhs, Previous Year Rs. 5,211.29 Lakhs)	18,453.22	2,992.34
In Respect of Prior Year	(295.52)	(47.76)
Total :	18,157.70	2,944.58
Deferred Tax		
In respect of current year	3,334.45	4,424.10
Total :	3,334.45	4,424.10
Total tax expense recognised in the current year relating to continuing operation	21,492.15	7,368.68

The income tax expense for the year can be reconciled to the accounting profit as follows :

[Rs. in Lakhs]

Particulars	Year ended 31.03.2018	Year ended 31.03.2017
Profit before tax from continuing operation	74,941.79	38,178.43
Income Tax expense calculated @ 34.608%	25,935.85	13,212.79
Effect of income that is exempt from taxation	(462.05)	(454.93)
Effect of expenses that are not deductible in determining taxable profits	(349.78)	1,036.75
Effect of concession (allowances)	(5,713.60)	(6,378.17)
MAT Credit Set off	2,377.21	-
Adjustments recognised in current year in relation to the current tax of prior years	(295.52)	(47.76)
Income tax expense recognised in profit or loss (relating to continuing operation)	21,492.11	7,368.68

The tax rate used for the year 2017-18 in reconciliation above is the corporate tax rate of 34.608% payable by corporate entities in India on taxable profits under the Indian tax law.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

32 - TAX EXPENSE (Contd.)

Income Tax Recognised in Other Comprehensive Income

[Rs. in Lakhs]

Particulars	Year ended 31.03.2018	Year ended 31.03.2017
Deferred Tax Assets / (Liabilities)		
Arising on income and expenses recognised in other comprehensive income :		
Net fair value gain on investment in equity shares at FVTOCI	516.52	960.75
Remeasurement of defined benefit obligation	426.42	162.55
	942.94	1,123.30
Arising on income and expenses reclassified from equity to profit or loss :	-	-
Total income tax recognised on other comprehensive income	942.94	1,123.30
Bifurcation of the income tax recognised in other comprehensive income into:		
Items that will not be reclassified to profit or loss	942.94	1,123.30
Items that may be reclassified to profit or loss	-	-
	942.94	1,123.30

33 - EARNING PER SHARE - FROM CONTINUING OPERATIONS

[Rs. in Lakhs]

Particulars	Units	Year ended 31.03.2018	Year ended 31.03.2017
Net Profit After Tax available for Equity Shareholders	Rs. in Lakhs	53,449.64	30,729.81
Weighted Average Number of Equity Shares of Rs. 10/- each	Number	7,34,36,928	7,34,36,928
Basic Earning per Share	Rs.	72.78	41.85
Diluted Earning per share	Rs.	72.78	41.85

34 - OBLIGATION UNDER FINANCE LEASES

[Rs. in Lakhs]

Particulars	Minimum Lease Payments		Present Value of Minimum Lease Payments	
	As at 31.03.2018	As at 31.03.2017	As at 31.03.2018	As at 31.03.2017
Not later than one Year	0.54	0.54	0.50	0.50
Later than one year and not later than five years	-	-	-	-
Later than five years	-	-	-	-
	0.54	0.54	0.50	0.50
Less: Future Finance Charges	-	-	-	-
Present Value of Minimum Lease Payments	0.54	0.54	0.50	0.50

This relates to Financial Year 1998-99 and stands as outstanding.

[Rs. in Lakhs]

Particulars	As at 31.03.2018	As at 31.03.2017
Included in the Financial Statements (Note 21) :		
Current Maturities of Finance Lease Obligations	0.50	0.50
Non-Current Borrowings	-	-
	0.50	0.50



NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

35 - EMPLOYEE BENEFIT PLANS

Defined Contribution Plan

An amount of Rs. 793.65 lakhs (FY 2016-17 Rs. 648.84 lakhs) contributed to Provident Fund Trust and amount of Rs. 580.95 lakhs (FY 2016-17 Rs. 564.66 lakhs) contributed to Employees Superannuation Trust is recognised as an expense and included in "Employee Benefits Expenses" (Note 27) of Statement of Profit & Loss.

The Company's Provident Fund is exempted under Section 17 of Employees' Provident Fund and Miscellaneous Provisions Act, 1952. Conditions for grant of exemptions stipulate that the employer shall make good deficiency, if any, in the interest rate declared by the Trust vis-à-vis Statutory rate.

Defined Benefit Plans

The Company offers the following employee benefit schemes to its employees :

- i. Gratuity (included as part of (b) (iii) in Note 27 Employees benefit expense)
- ii Leave encashment (included as part of (a) in Note 27 Employee benefit expense)

The following table sets out the funded status of the defined benefits scheme and the amount recognised in financial statement :

As per Actuarial Valuation as on March 31, 2018

Particulars	[Rs. in Lakhs]	
	31.03.2018	31.03.2017
I Expense recognised in the Statement of Profit and Loss for the year ended		
a. Current Service Cost	286.21	250.46
b. Net Interest on net Defined Liability / (Asset)	(48.63)	(8.86)
c. Total Expenses	237.58	241.60
II Amount recognised in Other Comprehensive Income		
a. Actuarial (Gains) / Losses on Liability	1,104.30	555.77
b. Return on Plan Assets excluding amount included in Net interest on Defined Liability / (Asset) above	127.83	(86.09)
c. Total	1,232.13	469.68
III Net Assets / (Liability) recognised in the Balance Sheet as on		
a. Present Value of Defined Benefit Obligation	8,846.27	7,475.81
b. Fair Value of Plan Assets	9,428.24	7,282.90
c. Funded Status [(Surplus) / Deficit]	(581.97)	192.91
Net (Asset) / Liability	(581.97)	192.91
IV Change in Present value of Obligation during the year ended		
a. Present Value of Defined Benefit Obligation at the beginning of the year	7,475.81	6,790.16
b. Current Service Cost	286.21	250.46
c. Interest Cost	575.64	465.13
d. Benefit paid	(595.69)	(585.71)
e. Actuarial (Gain) / Loss on obligation	1,104.30	555.77
f. Present Value of Defined Benefit Obligation at the end of the year	8,846.27	7,475.81
V Change in Fair value of Plan Assets during the year ended		
a. Fair Value of Plan Assets at the beginning of the year	7,282.90	7,116.57
b. Expected Return on Plan Assets	624.27	473.99
c. Contribution by Employer	2,244.59	191.96
d. Actual Benefit Paid	(595.69)	(585.71)
e. Actuarial Gain / (Loss) on Plan Assets	(127.83)	86.09
f. Fair Value of Plan Assets at the end of the year	9,428.24	7,282.90
g. Actuarial Gain / (Loss) to be recognised	(127.83)	86.09

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

35 - EMPLOYEE BENEFIT PLANS (Contd.)

Particulars	[Rs. in Lakhs]	
	Gratuity	
	31.03.2018	31.03.2017
VI Actual Return on Plan Assets		
Expected Return on Plan Assets	624.27	473.99
Actuarial Gain / (Loss) on Plan Assets	(127.83)	86.09
Actual Return on Plan Assets	496.44	560.08
VII Balance Sheet Reconciliation		
Opening Net Liability	192.91	(326.41)
Expenses Recognised in Profit & Loss Account	237.58	241.60
Amount recognised in Other Comprehensive Income	1,232.13	469.68
Employer's Contribution	(2,244.59)	(191.96)
Amount Recognised in Balance Sheet (Asset) / Liability	(581.97)	192.91

Particulars	[Rs. in Lakhs]	
	Leave Salary	
	31.03.2018	31.03.2017
I Expense recognised in the Statement of Profit and Loss for the year ended		
a. Current Service Cost	234.60	206.23
b. Net Interest on net Defined Liability / (Asset)	407.08	315.41
c. Actuarial (Gains) / Losses on Liability	981.36	536.26
d. Total Expenses	1,623.04	1,057.90
II Net Assets / (Liability) recognised in the Balance Sheet as on		
a. Present Value of Unfunded Obligations	6,445.56	5,286.73
b. Unrecognised Past Service Cost	-	-
c. Fair Value of Plan Assets	-	-
Net Liability	6,445.56	5,286.73
III Change in Present value of Obligation during the year ended		
a. Present Value of Unfunded Obligation at the beginning of the year	5,286.73	4,604.52
b. Current Service Cost	234.60	206.23
c. Interest Cost	407.08	315.41
d. Actuarial (Gain) / Loss	981.36	536.26
e. Benefit paid	(464.21)	(375.69)
f. Present Value of Unfunded Obligation at the end of the year	6,445.56	5,286.73

The major categories of Plan Assets as a percentage of Total Plan Qualifying Insurance Policy : 100%

Sensitivity Analysis of Defined Benefit Obligation with references to Key Assumptions		[Rs. in Lakhs]
Gratuity		2017-18
Discount Rate :		
One percentage increase		8,237.03
One percentage decrease		9,539.63
Salary Escalation Rate :		
One percentage increase		9,537.58
One percentage decrease		8,227.87
Withdrawal Rate :		
One percentage increase		8,873.82
One percentage decrease		8,815.81

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

35 - EMPLOYEE BENEFIT PLANS (Contd.)

Experience Adjustments

[Rs. in Lakhs]

Gratuity	2017-18	2016-17	2015-16	2014-15	2013-14
Present Value of funded Obligations	8,846.27	7,475.81	6,790.16	6,441.15	5,637.18
Fair Value of Plan Assets	9,428.24	7,282.90	7,116.57	6,751.99	6,547.60
Funded Status [(Surplus) / Deficit]	(581.97)	192.91	(326.41)	(310.84)	(910.42)
Experience adjustments on Plan Liabilities	1,577.54	42.20	(9.55)	488.56	383.02
Experience adjustments on Plan Assets	(127.83)	86.09	-	(21.69)	(16.92)

The expected contributions for Defined Benefit Plan for the next Financial Year will be in line with 2017-18.

[Rs. in Lakhs]

Leave Salary	2017-18	2016-17	2015-16	2014-15	2013-14
Present Value of Unfunded Obligations	6,445.56	5,286.73	4,604.52	4,228.15	3,588.27
Fair Value of Plan Assets	-	-	-	-	-
Funded Status [(Surplus) / Deficit]	6,445.56	5,286.73	4,604.52	4,228.15	3,588.27
Experience adjustments on Plan Liabilities	1,474.63	116.22	338.54	541.61	336.24
Experience adjustments on Plan Assets	-	-	-	-	-

Actuarial Assumptions

	As at 31.03.2018	As at 31.03.2017
1. Discount Rate	7.70% p.a.	6.85% p.a.
2. Expected Return on Plan Assets	7.70% p.a.	6.85% p.a.
3. Withdrawal Rate	5% at younger ages and reducing to 1% at older ages according to graduated scale.	
4. Salary Growth Rate	7.00% p.a.	7.00% p.a.

36 - FINANCIAL INSTRUMENTS

36.1 Capital Management

The Company manages its capital to ensure that it will be able to continue as a Going Concern while maximising the return to stakeholders through optimisation of the Debt and Equity Balance.

The Company is subject to externally imposed capital requirements as part of its debt covenants such as maintaining a Total Debt to EBDITA ratio of 2.75 times, a Debt Service Coverage ratio of 2 times and a Total Debt to Tangible Net Worth ratio of 1 time.

The Company manages its capital structure and makes adjustments to it in light of changes in economic conditions and the requirements of the financial covenants. The Company monitors capital by computing the above ratios on an annual basis and ensuring that the same is in compliance with the requirements of the Financial Covenants.

The Total Debt to EBDITA ratio at the end of the reporting period was as follows :

[Rs. in Lakhs]

Particulars	As at 31.03.2018	As at 31.03.2017
Total Debt	29,063.35	35,337.38
EBDITA	88,936.96	50,186.15
Total debt / EBDITA	0.33	0.70

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.)

36.1 Capital Management (Contd.)

The Total Debt Service Coverage ratio at the end of the reporting period was as follows :

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
EBDITA	88,936.96	50,186.15
Interest and Installment on loans	6,912.05	7,255.38
Debt Service Coverage	12.87	6.92

The Total Debt to Tangible Net Worth ratio at the end of the reporting period was as follows:

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Total Debt	29,063.35	35,337.38
Tangible Net Worth	3,82,101.77	3,35,569.63
Total Debt / Tangible Net Worth	0.08	0.11

36.2 Categories of Financial Instruments

The carrying value of financial instruments by categories as of March 31, 2018 is as follows:

Particulars	[Rs. in Lakhs]				
	Fair Value through Other Comprehensive Income	Fair value through profit or loss	Amortised Cost	Total Carrying value	Total fair value
Financial Assets					
Cash and Cash Equivalents	-	-	7,070.64	7,070.64	7,070.64
Other Balances with Banks	-	-	6,340.32	6,340.32	6,340.32
Quoted investments (Level 1)	66,432.38	230.17	-	66,662.55	66,662.55
Unquoted investments (Level 3)	32,853.47	-	0.20	32,853.67	32,853.67
Investment in Joint Venture	-	-	14,969.28	14,969.28	14,969.28
Trade receivables	-	-	40,327.69	40,327.69	40,327.69
Loans	-	-	37,685.17	37,685.17	37,685.17
Other financial asset	-	-	4,803.78	4,803.78	4,803.78
Total :	99,285.85	230.17	1,11,197.08	2,10,713.10	2,10,713.10
Financial Liabilities					
Short Term borrowings	-	-	432.76	432.76	432.76
Long Term borrowings	-	-	22,981.59	22,981.59	22,570.25
Trade Payables	-	-	27,855.76	27,855.76	27,855.76
Other financial liabilities	-	-	14,105.90	14,105.90	14,105.90
Total :	-	-	65,376.01	65,376.01	64,964.67

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.)

36.2 Categories of Financial Instruments (Contd.)

The carrying value of financial instruments by categories as of March 31, 2017 is as follows :

Particulars	[Rs. in Lakhs]				
	Fair Value through Other Comprehensive Income	Fair value through profit or loss	Amortised Cost	Total Carrying value	Total fair value
Financial Assets					
Cash and Cash Equivalents	-	-	6,788.28	6,788.28	6,788.28
Other Balances with Banks	-	-	6,319.78	6,319.78	6,319.78
Quoted investments (Level 1)	66,402.46	1,121.15	-	67,523.61	67,523.61
Unquoted investments (Level 3)	33,892.34	-	0.20	33,892.54	33,892.54
Investment in Joint Venture	-	-	150.16	150.16	150.16
Trade receivables	-	-	32,874.76	32,874.76	32,874.76
Loans	-	-	29,287.83	29,287.83	29,287.83
Other financial asset	-	-	4,585.06	4,585.06	4,585.06
Total :	1,00,294.80	1,121.15	80,006.07	1,81,422.02	1,81,422.02
Financial Liabilities					
Short Term borrowings	-	-	683.28	683.28	683.28
Long Term borrowings	-	-	28,434.87	28,434.87	27,857.26
Trade Payables	-	-	22,577.03	22,577.03	22,577.03
Other financial liabilities	-	-	14,283.49	14,283.49	14,283.49
Total :	-	-	65,978.67	65,978.67	65,401.06

36.3 Financial Risk Management Objectives

The Company's Corporate Treasury Function provides services to the business, co-ordinates access to domestic and international financial markets, monitors and manages the financial risks relating to the operations of the Company through internal risk reports which analyse exposures by degree and magnitude of risks. These risks include market risk (including currency risk, interest rate risk and other price risk), credit risk and liquidity risk.

Compliance with policies and exposure limits is reviewed internally on a continuous basis. The Corporate Treasury does not enter into any trade financial instruments, including derivative financial instruments and relies on natural hedge.

The Corporate Treasury Function monitors risks and policies implemented to mitigate risk exposures on a periodical basis.

36.4 Market Risk

The Company's activities expose it primarily to the financial risks of changes in foreign currency exchange rates and interest rates. The Company currently has not hedged any External Commercial Borrowings (ECBs). The Company performs an analysis of the impact of not hedging its ECBs. This has been done by comparing the actual cash outflows related to ECBs under current unhedged conditions in the past vis-a-vis the scenario of complete hedging of individual ECB on the disbursement day through quotes provided by the banks. Further, the Company parks its earnings in foreign currency in Exchange Earners Foreign Currency (EEFC) account and discharges its obligations in case of foreign currency loans out of the said account.

The Company's investments in listed and non-listed equity securities are susceptible to price risk arising from uncertainties about future value of the investment securities. The Company's non-current investment in equity shares are strategic investments and hence are considered as Fair Value through Other Comprehensive Income. The Company's Board of Directors reviews and approves all equity investment decisions.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

36.5 Foreign Currency Risk Management

The Company undertakes transactions denominated in foreign currencies; consequently, exposures to exchange rate fluctuations arise. Exchange rate exposures are managed within approved policy parameters. Further, the Company parks its earnings in foreign currency in Exchange Earners Foreign Currency (EEFC) account and discharges its obligations in case of foreign currency loans and towards import obligations out of the said account.

The carrying amounts of the Company's foreign currency denominated monetary assets and monetary liabilities are restated at the end of each quarter. The same at the end of the reporting period are as follows:

[Amount in Lakhs]

Particulars	As at 31.03.2018		As at 31.03.2017	
	Currency	Amount in FC	Currency	Amount in FC
Receivables for export	US\$	8.18	US\$	6.69
	EURO	-	EURO	0.22
	GBP	1.73	GBP	1.73
Advance to suppliers	CHF	0.15	CHF	-
	JPY	2,200.00	JPY	61.51
	US\$	0.40	US\$	4.22
	EURO	3.33	EURO	3.20
Payables for imports	JPY	6.62	JPY	-
	US\$	16.70	US\$	-
	EURO	1.56	EURO	-
Commission payable on exports	US\$	0.18	US\$	0.19
Other payables	EURO	0.03	EURO	0.03
	GBP	0.01	GBP	0.01
ECB Borrowings	US\$	445.99	US\$	542.60

Foreign Currency Sensitivity Analysis

The Company is mainly exposed to US Dollar.

The following table details the Company's sensitivity to a 5% increase and decrease in the Rupee against the relevant foreign currencies. 5% is a sensitivity rate used when reporting foreign currency internally to the key management personnel and represents management's assessment of the reasonably possible changes in the foreign exchange rates. The sensitivity analysis includes only outstanding foreign currency denominated monetary items and adjusts their translation at the period end for a 5% change in the foreign currency rates. A positive number below indicates an increase in profit or equity where the Rupee strengthens by 5% against the relevant currency. For a 5% weakening of the Rupee against the relevant currency, there would be a comparable impact on the profit or equity, and the balances below would be negative.

[Rs. in Lakhs]

Particulars	Currency USD impact	
	2017-18	2016-17
Impact on profit or loss for the year	1,427.32	1,738.28
Impact on total equity as at the end of the reporting period	933.35	1,136.70

[Rs. in Lakhs]

Particulars	Currency POUND impact	
	2017-18	2016-17
Impact on profit or loss for the year	(14.48)	(6.91)
Impact on total equity as at the end of the reporting period	(9.72)	(4.55)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.)

36.5 Foreign Currency Risk Management (Contd.)

Particulars	[Rs. in Lakhs]	
	Currency EURO impact	
	2017-18	2016-17
Impact on profit or loss for the year	0.44	(0.66)
Impact on total equity as at the end of the reporting period	0.29	(0.43)

36.6 Interest Rate Risk Management

The Company is exposed to interest rate risk because the Company borrows funds at floating interest rates. The risk is managed by the Company by monitoring the exchange rate on regular basis and also parking the export proceeds in the EEFC account which also provides a natural hedge for the outflows in foreign currency. Further, the Company performs an impact analysis of not hedging its ECBs. This has been done by comparing the actual cash outflows related to ECBs under current unhedged conditions in the past vis-a-vis the scenario of complete hedging of individual ECB on the disbursement day through quotes provided by the banks.

Interest rate sensitivity analysis

The sensitivity analysis below have been determined based on the exposure to interest rates for instruments at the end of the reporting period. For floating rate liabilities, the analysis is prepared assuming the amount of the liability outstanding at the end of the reporting period was outstanding for the whole year.

If the interest rates had been 50 basis points higher / lower and all other variables were held constant, the Company's profit before tax for the year ended would be impacted to the extent of Rs. 182 Lakhs (Rs. 169 lakhs for the year 2016-17).

36.7 Credit Risk Management

Credit risk refers to the risk that the counterparty will default on its contractual obligations resulting in financial loss to the Company. The Company is operating through network of dealers based at different locations. In order to ensure the security of receivables, the Marketing Department computes an exposure ratio for every dealer based on his past turnover, track record, etc. The same is overseen and approved by the Board. Further, the Company also collects bank guarantees / security deposits from the respective dealers. Regular monitoring of the receivables is undertaken by the Marketing Department and in case the limits are exceeded, an auto lock system is in place in the SAP system of the Company to stop further supplies to the concerned dealer till the amount outstanding is recovered. In case of new customers, the goods are supplied only against advance receipts. For the export made by the Company, the sales are backed by letters of credit or advance receipts. The internal risk management committee of the Company meets regularly to discuss the dealers and credit risks, measures taken to address them and the status and level of risk after the measures taken.

Domestic trade receivables are secured to the extent of interest free security deposits and bank guarantees received from the customers amounting to Rs. 5,454.02 lakhs and Rs. 4,520.08 lakhs as at 31st March, 2018 and 31st March, 2017 respectively. (Refer Note No. 12 for Trade Receivables outstanding).

36.8 Liquidity Risk Management

Ultimate responsibility for liquidity risk management rests with the Board of Directors, which has established an appropriate liquidity risk management framework for the management of the Company's short-term, medium-term and long-term funding and liquidity management requirements. The Company manages its funds mainly from internal accruals. The liquidity risk is managed by maintaining adequate reserves and banking facilities, by continuously monitoring forecast and actual cash flows and by matching the maturity profiles of financial assets and liabilities.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.)

36.8 Liquidity Risk Management (Contd.)

Liquidity and interest risk tables

The following tables detail the Company's remaining contractual maturity for its non derivative financial liabilities with agreed repayment periods. The tables have been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which the Company can be required to pay.

Particulars	Weighted average effective interest rate (%)		Upto six months	6 Months-1 year	1-5 years	5+ years	Total
March 31, 2018	5.30%	US \$ in Million	4.33	4.33	30.33	5.34	44.33
Variable Interest rate Instruments		Rs. in Lakhs	2,822.08	2,822.08	19,767.58	3,480.35	28,892.08
March 31, 2017	5.30%	US \$ in Million	3.33	6.33	29.33	15.00	54.00
Variable Interest rate Instruments		Rs. in Lakhs	2,159.51	4,105.00	19,026.99	9,727.50	35,019.00

Financing facilities

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
Secured Bank Loan facilities		
- amount used	432.76	683.28
- amount unused	12,567.56	12,316.72
Cash and cash equivalents	7,070.64	6,788.28
Other Bank Balances	6,340.32	6,319.78

36.9 Fair Value Measurements

This note provides information about how the Company determines fair values of various financial assets and financial liabilities.

36.9.1 Fair value of the Company's financial assets and financial liabilities that are measured at fair value on a recurring basis

Some of the Company's financial assets and financial liabilities are measured at fair value at the end of each reporting period. The following table gives information about how the fair values of financial assets and financial liabilities are determined (in particular, the valuation technique(s) and inputs used).

Financial assets / financial liabilities	Fair value as at		Fair Value hierarchy	Valuation technique(s) and key input(s)
	31.03.2018	31.03.2017		
1) Investments in equity instruments (quoted) (see note 6)	Listed equity securities in various companies engaged in fertilizer, gas and power industry domiciled in India- aggregate fair value of Rs. 66,662.55	Listed equity securities in various companies engaged in fertilizer, gas and power industry domiciled in India- aggregate fair value of Rs. 67,523.61	Level 1	Quoted bid prices in an active market

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.)

36.9 Fair Value Measurements (Contd.)

[Rs. in Lakhs]

Financial assets / financial liabilities	Fair value as at		Fair Value hierarchy	Valuation technique(s) and key input(s)	Significant unobservable input(s)	Relation of unobservable inputs to fair value
	31.03.2018	31.03.2017				
2) Investments in equity instruments at FVTOCI (unquoted) (see note 6)	a 1) Investment in equity securities of various companies belonging to the manufacturing sector domiciled in India - Rs. 17,599.48	a 1) Investment in equity securities of various companies belonging to the manufacturing sector domiciled in India - Rs. 11,521.37	Level 3	Market Approach-Comparable Companies- In this approach, the value of shares / business of a company is determined based on market multiples of publicly traded comparable companies. (Refer note 1 below).	Annual Report for the previous year, shareholding pattern as on the valuation date, publicly available information and information available from secondary sources, discussion with Company personnel.	The fair valuation estimates are based on historical annual accounts/annual reports and based on information collected from public domain. Information pertaining to future expected performance of investee companies including projections about their profitability, balance sheet status and cash flow expectations are not available.
	a. 2) Investment in company engaged in the business of gas marketing - aggregate fair value Rs. 1,729.92	a. 2) Investment in company engaged in the business of gas marketing - aggregate fair value of Rs. 7,352.69	Level 3	(Refer note below)	Discount factor, Sales Volume and Trading Margin.	No Sensitivity analysis has been carried out as at 31.03.2018 on account of non-availability of data.
<p>Note : Average of Discounted Free Cash flow method and market multiple method have been used to arrive at the enterprise value of the gas marketing business of the investee. Under this technique, the projected free cash flows from gas marketing business of the company are discounted at the weighted average cost of capital to the providers of capital to the business of the company and the sum of the present value of such free cash flows would represent the value of business. Peer multiple for one entity has been used to arrive at the share value of its gas trading business. Simple average of discounted cash flow and market multiple have been used to arrive at the valuation. The investee has various investments in subsidiaries and joint venture Companies. Each of these subsidiary and joint venture companies have been separately valued using market price method. DCF method, CCM method and book value (NAV) method and applied the investee's stake percentage to arrive at the fair value of investee's investment in these subsidiaries / joint venture companies. Under the market price method, the valuation is derived from the quoted market price of the share of the company as at the valuation date. Under the NAV method, the valuation is derived by calculating the net assets value of the investee as at the valuation date. KG block is valued using transaction value. The value is adjusted for the creditors / payable in relation to KG block. Other E & P Assets are valued using reserve multiple approach. Under this method past transaction multiples of oil and gas companies is used to arrive at the valuation.</p>						
Financial assets / financial liabilities	Fair value as at		Fair Value hierarchy	Valuation technique(s) and key input(s)	Significant unobservable input(s)	Relation of unobservable inputs to fair value
	31.03.2018	31.03.2017				
	b) Investment in equity securities of various companies belonging to the manufacturing sector domiciled in India - Rs. 4,192.79	b) Investment in equity securities of various companies belonging to the manufacturing sector domiciled in India - Rs. 5,048.54	Level 3	Cost Approach- Net asset value- In this approach, total value is based on the sum of net asset value as recorded on the balance sheet. A net asset methodology is most applicable for businesses where the value lies in the underlying assets and not the ongoing operations of the business. (Refer note 1 and 2 below).	Annual Reports for past 5 years, shareholding pattern as on the valuation date, publicly available information and information available from secondary sources, discussion with Company personnel.	The fair valuation estimates are based on historical annual accounts / annual reports and based on information collected from public domain. Information pertaining to future expected performance of investee companies including projections about their profitability, balance sheet status and cash flow expectations are not available.
	c) Investment in equity securities of various companies belonging to the shipping and storage sector domiciled in India - Rs. 9,331.28	c) Investment in equity securities of various companies belonging to the manufacturing sector domiciled in India - Rs. 9,969.74	Level 3	Market Approach-Comparable Companies- In this approach, the value of shares / business of a company is determined based on market multiples of publicly traded comparable companies. (Refer note 1 below).	Annual Report for the previous year, shareholding pattern as on the valuation date, publicly available information and information available from secondary sources, discussion with Company personnel.	The fair valuation estimates are based on historical annual accounts/annual reports and based on information collected from public domain. Information pertaining to future expected performance of investee companies including projections about their profitability, balance sheet status and cash flow expectations are not available.

Note 1: The Company has invested in the equity instruments of various companies. However, the percentage of shareholding of the Company in such investee companies is very low and hence, it has not been provided with future projections including projected profit and loss account by those investee companies. Hence, the independent valuer appointed by the Company has estimated fair value based on available historical Annual Reports of such companies and other information as available in the public domain and is being relied upon. Since the future projections are not available, discounted cashflow approach for fair value determination has not been followed.

Note 2: In case of some companies, there are no comparable companies valuations available and some are recent start up companies. In light of no information available for future projections, capacity utilisation, commencement of operations, etc., the valuation is based on cost approach.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

36 - FINANCIAL INSTRUMENTS (Contd.)

36.9 Fair Value Measurements (Contd.)

36.9.2 Fair value of the Company's financial assets and financial liabilities that are not measured at fair value (but fair value disclosures are required)

Except as detailed in the following table, the Company considers that the carrying amounts of financial assets and financial liabilities recognised in the financial statements approximate their fair values.

Fair Value Hierarchy as at 31.03.2018

[Rs. in Lakhs]

Particulars	Level 1	Level 2	Level 3	Total
Financial Assets				
Investments in Quoted equity instruments	66,662.55	-	-	66,662.55
Investments in Unquoted equity instruments	-	-	32,853.47	32,853.47
Others	-	-	0.20	0.20

Fair Value Hierarchy as at 31.03.2017

[Rs. in Lakhs]

Particulars	Level 1	Level 2	Level 3	Total
Financial Assets				
Investments in Quoted equity instruments	67,523.61	-	-	67,523.61
Investments in Unquoted equity instruments	-	-	33,892.34	33,892.34
Others	-	-	0.20	0.20

36.9.3 Reconciliation of Level 3 fair value measurements

For the year ended March 31, 2018

[Rs. in Lakhs]

Particulars	Investment in unquoted shares irrevocably designated as FVTOCI
Opening Balance	33,892.34
Purchases	1,200.00
Total gains/(losses) in other comprehensive income	(2,238.87)
Closing balance	32,853.47
For the year ended March 31, 2017	
Opening Balance	37,819.58
Purchases	322.00
Disposals / settlements	(4,249.24)
Closing balance	33,892.34



NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

37 - RELATED PARTY TRANSACTIONS

The Company is controlled by Government of Gujarat and Gujarat Industrial Investment Corporation Limited and hence the Company is a Government related entity as per Ind AS 24 'Related Party Disclosures'.

[Rs. in Lakhs]

Name of the Party	Nature of Relationship	Nature of Transaction	Volume of Transaction in 2017-18	Amount Outstanding as on 31.03.2018	Volume of Transaction in 2016-17	Amount Outstanding as on 31.03.2017
GACL-NALCO Alkalies & Chemicals Pvt. Ltd.	Joint Venture	Expenses incurred on behalf of Joint Venture	13.81	1.19	66.95	66.95
		Security Deposit Received	2.69	2.69	-	-
		Investment in Equity Shares	14,899.64	14,969.28	294.00	150.16
National Aluminium Company Ltd.	Joint Venturer	Sale of Goods	5,046.15	110.40	8,209.98	822.57
		Purchase of Goods	14,406.16	(192.93)	6,519.68	(388.28)
Delhi Jal Board	Government related Entity	Sale of Goods	538.35	236.97	503.30	241.16
Gujarat Water Supply & Sewage Board	Government related Entity	Sale of Goods	73.86	43.75	29.51	31.59
Public Health Engineering Department	Government related Entity	Sale of Goods	462.06	592.59	820.36	673.90
Gujarat State Petroleum Corporation Ltd.	Government related Entity	Investment in Equity Shares	-	1,349.99	-	1,349.99
Gujarat State Financial Services Limited	Government related Entity	Inter Corporate Deposits	67,100.00	37,500.00	68,500.00	29,000.00
		Interest Received	2,587.24	1,260.02	2,614.59	1,325.10
Gujarat State Investment Ltd.	Government related Entity	Share Capital	-	1,532.93	-	1,532.93
Gujarat Industrial Investment Corporation Ltd.	Government related Entity	Share Capital	-	711.90	-	711.90
Gujarat Mineral Development Corporation Ltd.	Government related Entity	Share Capital	-	414.54	-	414.54
Bhavnagar Energy Company Limited	Government related Entity	Investment in Equity Shares	1,200.00	7,122.00	322.00	5,922.00
		Sale of Goods	54.76	46.97	8.55	7.38
Gujarat State Fertilizers & Chemicals Ltd.	Government related Entity	Investment in Equity Shares	-	1,500.00	-	1,500.00
		Purchase of Goods	674.94	65.85	732.19	65.02
		Sale of Goods	1,942.49	300.00	1,483.34	133.56
		Dividend Received	165.00	-	165.00	-
Gujarat Narmada Valley Fertilizers & Chemicals Limited	Government related Entity	Purchase of Goods	210.45	531.09	101.73	9.67
		Sale of Goods	959.83	731.14	987.89	167.86
Gujarat Industries Power Company Limited.	Government related Entity	Investment in Equity Shares	-	8,139.82	-	8,139.82
		Sale of Goods	34.68	7.95	52.37	2.87
		Dividend Received	623.40	-	623.40	-
Gujarat Gas Limited	Government related Entity	Investment in Equity Shares	-	2,000.00	-	2,000.00
		Dividend Received	127.89	-	106.58	-
Gujarat Guardian Limited	Associates	Investment in Equity Shares	-	742.50	-	742.50
		Dividend Received	326.70	-	326.78	-
Lok Prakashan Ltd.	Shareholder more than 20%	Share Capital	-	1,621.57	-	1,621.57
GACL Education Society	Government related Entity	Contribution towards CSR Activities	235.29	-	341.69	-
M/s Shardul Amarchand Mangaldas & Co.	Others	Legal & Professional Fees	35.83	-	28.13	-
Shri P K Gera, IAS, Managing Director	Key Management Personnel	Remuneration	29.72	-	25.53	-
Dr. H. B Patel – Executive Director (Finance) & Chief Financial Officer	Key Management Personnel	Remuneration	38.71	-	34.27	-
		Loans	-	7.36	10.00	9.08
Shri S S Bhatt, Company Secretary and GM (Legal)	Key Management Personnel	Remuneration	28.47	-	23.95	-
		Loans	-	8.34	11.12	10.24

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

38 - THE BREAK-UP OF PAYMENT TO AUDITORS (NET OF TAXES) IS AS UNDER :

Particulars	[Rs. in Lakhs]	
	2017-18	2016-17
Audit Fees	13.65	13.65
Quaterly/Half Yearly Review Audit	3.15	3.10
Out of Pocket Expenses	0.05	0.31
Other services	-	15.00
Total :	16.85	32.06

39 - INCOME AND EXPENDITURE IN FOREIGN CURRENCY

Sr. No.	Particulars	[Rs. in Lakhs]	
		2017-18	2016-17
(a)	Earnings in Foreign Exchange - Export of Goods on F.O.B. basis (includes Deemed Export sales)	31,530.97	24,138.86
(b)	Expenditure in Foreign Currency (on accrual basis) on account of :		
	(i) Interest	1,107.97	1,158.46
	(ii) Foreign Tour Expenses	7.39	25.81
	(iii) Bank charges and Commission	4.68	9.95
	(iv) Subscription	1.81	8.72
	(v) Commission on Export Sales	11.92	12.48
	(vi) Lease Rent (For ISO Tank)	-	48.20
	(vii) Other Export Expenses	39.02	104.48

40 - VALUE OF IMPORTS ON CIF BASIS

Particulars	[Rs. in Lakhs]	
	2017-18	2016-17
Raw Materials	13,502.98	16,033.95
Stores and Spare Parts	1,073.96	278.05
Capital Goods	3,001.88	14,242.55

41 - FOREIGN CURRENCY EXPOSURES

The Company has not taken any derivative instrument during the year. The year end unhedged foreign currency exposures are given below:

Amount Receivable on account of export of goods and services and Advance to Suppliers :

Particulars	Currency	As on 31.03.2018		As on 31.03.2017	
		Rs. in Lakhs	Amount in FC	Rs. in Lakhs	Amount in FC
Receivable for Exports	US \$	532.95	8,17,728.02	434.13	6,69,444.00
	EURO	-	-	15.31	22,092.00
	GBP	298.44	3,23,419.98	140.24	1,73,342.00
Advance to Suppliers	CHF	9.99	14,700.00	-	-
	JPY	1,359.16	22,00,00,000.00	36.28	61,51,200.00
	US \$	25.92	40,250.00	277.80	4,22,032.38
	EURO	263.15	3,32,520.40	228.68	3,20,315.70

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

41 - FOREIGN CURRENCY EXPOSURES (Contd.)

Amount payable on account of import of goods, services and others :

Particulars	Currency	As on 31.03.2018		As on 31.03.2017	
		Rs. in Lakhs	Amount in FC	Rs. in Lakhs	Amount in FC
Payables for Imports	JPY	4.11	6,61,800.00	-	-
	US \$	1,099.43	16,70,190.00	-	-
	EURO	127.52	1,56,350.00	-	-
Commission payable on exports	US \$	11.92	18,296.20	12.48	19,252.00
Other Payables	GBP	1.11	1,200.00	0.97	1,200.00
	EURO	8.89	11,000.00	2.04	2,948.72

Amount payable on account of ECB Borrowings :

Particulars	Currency	As on 31.03.2018		As on 31.03.2017	
		Rs. in Lakhs	Amount in FC	Rs. in Lakhs	Amount in FC
ECB	US \$	29,067.40	4,45,98,996.66	35,193.13	5,42,68,518.00

42 - CONTINGENT LIABILITIES AND COMMITMENTS

(to the extent not provided for)

Particulars	[Rs. in Lakhs]	
	As at 31.03.2018	As at 31.03.2017
(i) Contingent Liabilities		
(a) Claims against the Company not acknowledged as debt	30,382.16	28,924.59
(b) Various pending cases before Labour court and Industrial Tribunal	Not ascertainable	Not ascertainable
(c) Disputed Sales Tax liability [Including Purchase Tax Liability (2000-01 to 2005-06)]	20,481.74	20,481.74
(d) Disputed Income Tax liability (excluding interest) :		
(i) Pending Before Appellate Authorities in respect of which the Company is in appeal	6,695.28	6,813.00
(ii) Decided in Company's favour by Appellate Authorities and Department is in further appeal	14,997.62	9,723.00
	72,556.80	65,942.33
In respect of above matters, future cash outflows in respect of contingent liabilities are determinable only on receipt of judgements pending at various forums / authorities.		
(e) Guarantees given by the Company's Bankers for various purposes are	8,162.92	10,796.48
Total (i) :	80,719.72	76,738.81
(ii) Commitments		
(a) Estimated amount of contracts remaining to be executed on capital account and not provided for	26,475.57	20,136.35
(b) Sponsors' Support Agreement for project cost overrun by way of subscription to further equity in proportion with other sponsors in Bhavnagar Energy Co. Ltd.	Not ascertainable	Not ascertainable
Total (ii) :	26,475.57	20,136.35
Total :	1,07,195.29	96,875.16

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

43 - The revenue from operations figures pertaining to year ended 31st March, 2017 are as per the published results and inclusive of Excise Duty according to the requirements of Ind-AS and SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015. The Government of India has implemented Goods and Service Tax (“GST”) from 1st July, 2017 replacing Excise Duty, Service Tax and various other indirect taxes. Accordingly, as per Ind AS 18, the revenue is reported net of GST for the year ended 31st March, 2018. Hence, the figures of Revenue from Operations are not comparable. The comparative revenue from operations figures net of Excise Duty for the previously reported periods would have been as follows :

Particulars	[Rs. in Lakhs]	
	31.03.2018	31.03.2017
Revenue from Operations (Net of Excise Duty)	2,45,208.03	2,06,741.89

44 - The Company’s operations fall under single segment namely “Chemicals” hence no separate disclosure of segment reporting is required to be made as required under Ind AS 108 ‘Operating Segments’.

45 - Previous Year’s figures have been regrouped / reclassified wherever necessary to correspond with current year’s classification / disclosure.

46 - Approval of Financial Statements

The financial statements were approved for issue by the Board of Directors on 24th May, 2018.

As per our attached Report of even date.

For **Deloitte Haskins & Sells**
Chartered Accountants
Firm Reg. No. : 117364W

Gaurav J. Shah
Partner
Membership No. 35701

Place : Gandhinagar
Date : 24th May, 2018

P. K. Gera, IAS
Managing Director

CA. (Dr.) H. B. Patel
Executive Director (F) &
Chief Financial Officer

For and on behalf of the Board

Dr. J. N. Singh, IAS
Chairman

S. S. Bhatt
Company Secretary &
General Manager (Legal & CC)

Place : Gandhinagar
Date : 24th May, 2018



FORM AOC - 1

(Pursuant to first proviso to sub-section(3) of Section 129 read with rule 5 of Companies (Accounts) Rules, 2014)

Statement containing salient features of the financial statement of subsidiaries/associate companies/joint ventures

Part “A” : Subsidiaries

Sr. No.	Name of the Subsidiary	Reporting period for the subsidiary concerned, if different from the holding company's reporting period	Reporting currency and Exchange rate as on the last date of the relevant Financial Year in the case of foreign subsidiaries	Share capital	Reserves & surplus	Total assets	Total Liabilities	Investments	Turnover	Profit before taxation	Provision for taxation	Profit after taxation	% of shareholding
- Not Applicable -													

Part “B” : Associates and Joint Ventures

Statement pursuant to Section 129 (3) of the Companies Act, 2013 related to Associate Companies and Joint Ventures

[Rs. in lakhs]

Sr. No.	Name of Associates/ Joint Ventures	1. Latest audited Balance Sheet Date	2. Shares of Associate/Joint Ventures held by the company on the year end			3. Description of how there is significant influence	4. Reason why the associate/ joint venture is not consolidated	5. Networth attributable to Shareholding as per latest audited Balance Sheet	6. Profit / Loss for the year	
			No.	Amount of investment in Associates/ Joint Venture	Extend of Holding %				i. Considered in Consolidation	ii. Not Considered in Consolidation
1	GACL-NALCO Alkalies & Chemicals Pvt. Ltd.	31.03.2018	15,19,96,400	15,199.64	60	N.A.	N.A.	14,969.28	(80.52)	-

Sd/-
P. K. Gera, IAS
Managing Director

Sd/-
Dr. J. N. Singh, IAS
Chairman

Sd/-
CA. (Dr.) H. B. Patel
Executive Director (F) &
Chief Financial Officer

Sd/-
S. S. Bhatt
Company Secretary &
General Manager (Legal & CC)

Place : Gandhinagar
Date : 24th May, 2018



GUJARAT ALKALIES AND CHEMICALS LIMITED

CIN: L24110GJ1973PLC002247

ATTENDANCE SLIP

I/We _____

Folio No.	
D.P. ID	
Client ID	

hereby record my/our present at the **45th ANNUAL GENERAL MEETING** of the Company held at **11.30 a.m.** on **Friday**, the **28th September, 2018** in the premises of the Company at P.O.: Petrochemicals- 391 346, Dist.: Vadodara.

Signature of the Member/ Proxy/ Representative attending the Meeting _____

- Notes: (i) Please handover this Attendance Slip at the entrance to the place of the Meeting.
(ii) Only Members and in their absence, duly appointed proxies will be allowed for the Meeting.
Please avoid bringing non-members/children to the Meeting.



GUJARAT ALKALIES AND CHEMICALS LIMITED

CIN: L24110GJ1973PLC002247

Regd. Office: P.O.: Petrochemicals – 391 346, Dist.: Vadodara, GUJARAT (INDIA)

Phone: 0091-0265-2232681-2; Fax: 0091-0265-2231208

E-mail: investor_relations@gacl.co.in Website: www.gacl.com

45th ANNUAL GENERAL MEETING

**FORM NO. MGT-11
PROXY FORM**

Friday, the 28th September, 2018 at 11.30 a.m.

[Pursuant to Section 105(6) of the Companies Act, 2013 and Rule 19(3) of the Companies (Management and Administration) Rules, 2014]

Name of the Member(s) :	
Registered Address :	
E-mail ID :	Folio No /Client ID/DP ID :

I/We, being the member(s) holding _____ shares of the above named Company, hereby appoint:

(1) Name :		
Address :		
E-mail ID :	Signature :	or failing him/her
(2) Name :		
Address :		
E-mail ID :	Signature :	or failing him/her
(3) Name :		
Address :		
E-mail ID :	Signature :	

as my/ our proxy to attend and vote (on a poll) for me/us and on my/our behalf at the 45th Annual General Meeting of the Company, to be held at 11.30 a.m. on Friday, the 28th September, 2018 in the premises of the Company at P.O.: Petrochemicals- 391 346, Dist.: Vadodara and at any adjournment thereof in respect of such resolutions as are indicated below:

Resolution No.	Resolutions	Optional*	
		For	Against
Ordinary Business			
1.	Adoption of Audited Financial Statement and Audited Consolidated Financial Statements, report of Director's and Auditor's thereon for the Financial Year 2017-18.		
2.	Declaration of Dividend on Equity Shares for the Financial Year 2017-18.		
3.	Appointment of Shri M K Das, IAS as a Director of the Company.		
Special Business			
4.	Appointment of Shri Arvind Agarwal, IAS as a Director of the Company, liable to retire by rotation.		
5.	Appointment of Smt. Vasuben Trivedi as Non-Executive Woman Independent Director of the Company w.e.f. 3 rd August, 2018 for five years, not liable to retire by rotation.		
6.	Ratification of remuneration of Cost Auditors for Financial Year 2018-19.		

Signed this _____ day of _____ 2018

Signature of Shareholder(s) _____

Signature of Proxy holder(s) _____

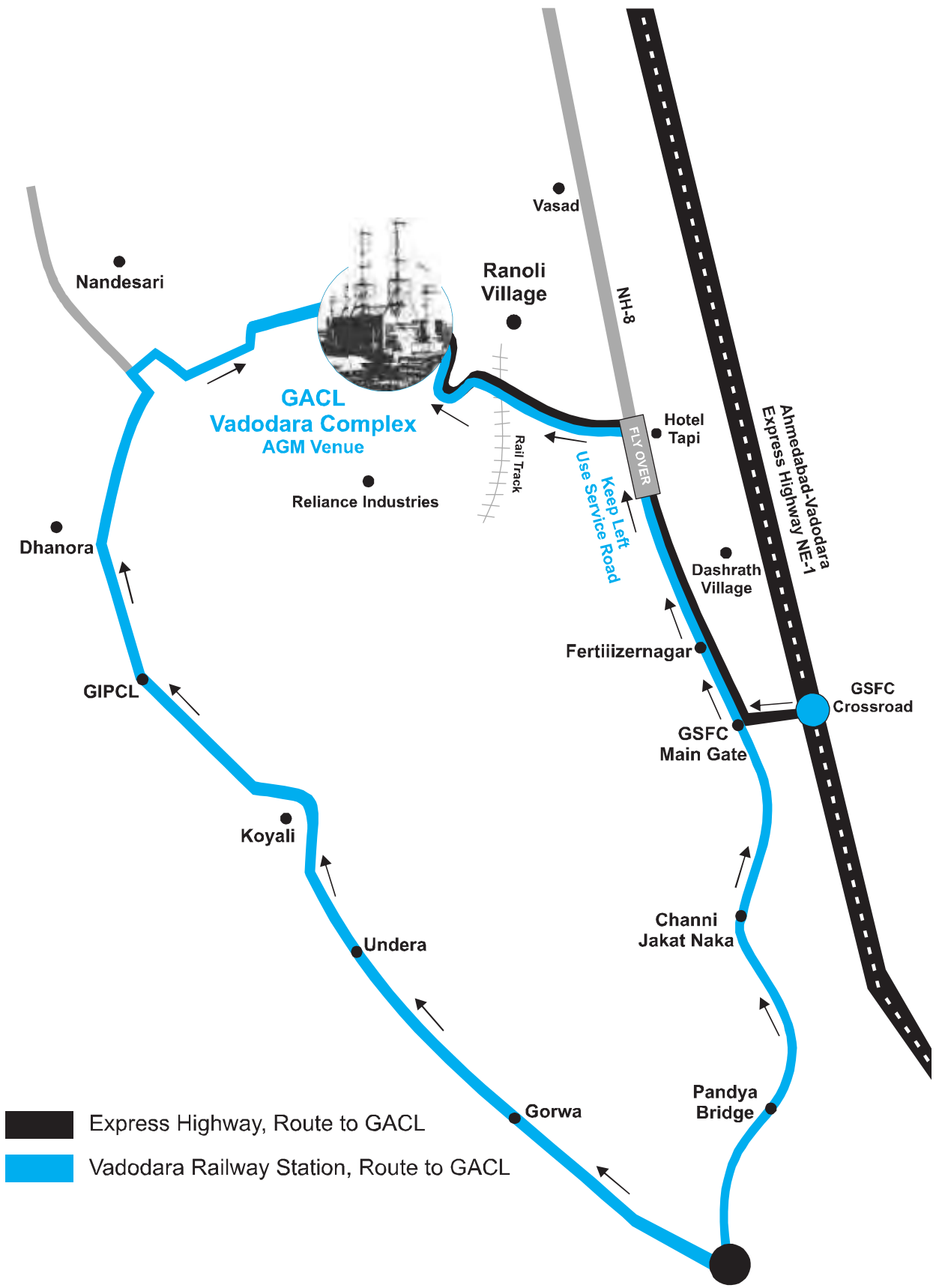
Affix
Revenue
Stamp
Re.1/-

Note: 1. This form of proxy in order to be effective should be duly completed and deposited at the Registered Office of the Company, not less than 48 hours before the commencement of the Meeting.

2. For the Resolutions, Explanatory Statement and Notes, please refer to the Notice of 45th Annual General Meeting.

3. *It is optional to put 'X' in the appropriate column against the Resolutions indicated in the box. If you leave the 'For' or 'Against' column blank against any or all Resolutions, your proxy will be entitled to vote in the manner as he/she thinks appropriate.

4. Please complete all details including particulars of member(s) in above box before submission.



Route Map of AGM Venue

**Vadodara
Railway Station**

Powering progress with greener technologies

We have always believed in powering our progress with greener and cleaner technologies. Technology has also helped us in maximising our capacity utilisation. It has also helped us in growing responsibly and to chart a distinct course towards a brighter future. Green is not just a word for us but it means a world for us.



Innovating the paths for a brighter tomorrow



Research and Development initiatives have been a vital aspect of our progress. Our R&D team with the support of Indian Institute of Chemical Technology (IICT), Hyderabad has applied for a patent for the manufacturing process of Hydrazine Hydrate. We are committed to add new products to our product basket and ways to make a meaningful contribution to our bottom line.

Expanding the horizons of excellence continuously

We are continuously upgrading and enhancing our production capacities and strengthening our domestic presence. By adding new products and reaching out to newer shores, we are strengthening our presence globally. Through our expansion plans, we are bringing to life new enterprising initiatives.



Making success more meaningful with CSR



We have established the GACL Education Society (GES) to spearhead our CSR initiatives. GES works closely with communities for programmes on education, extending help to special children, health and hygiene, developing skills for livelihood, art, culture, heritage promotion, water conservation and others.

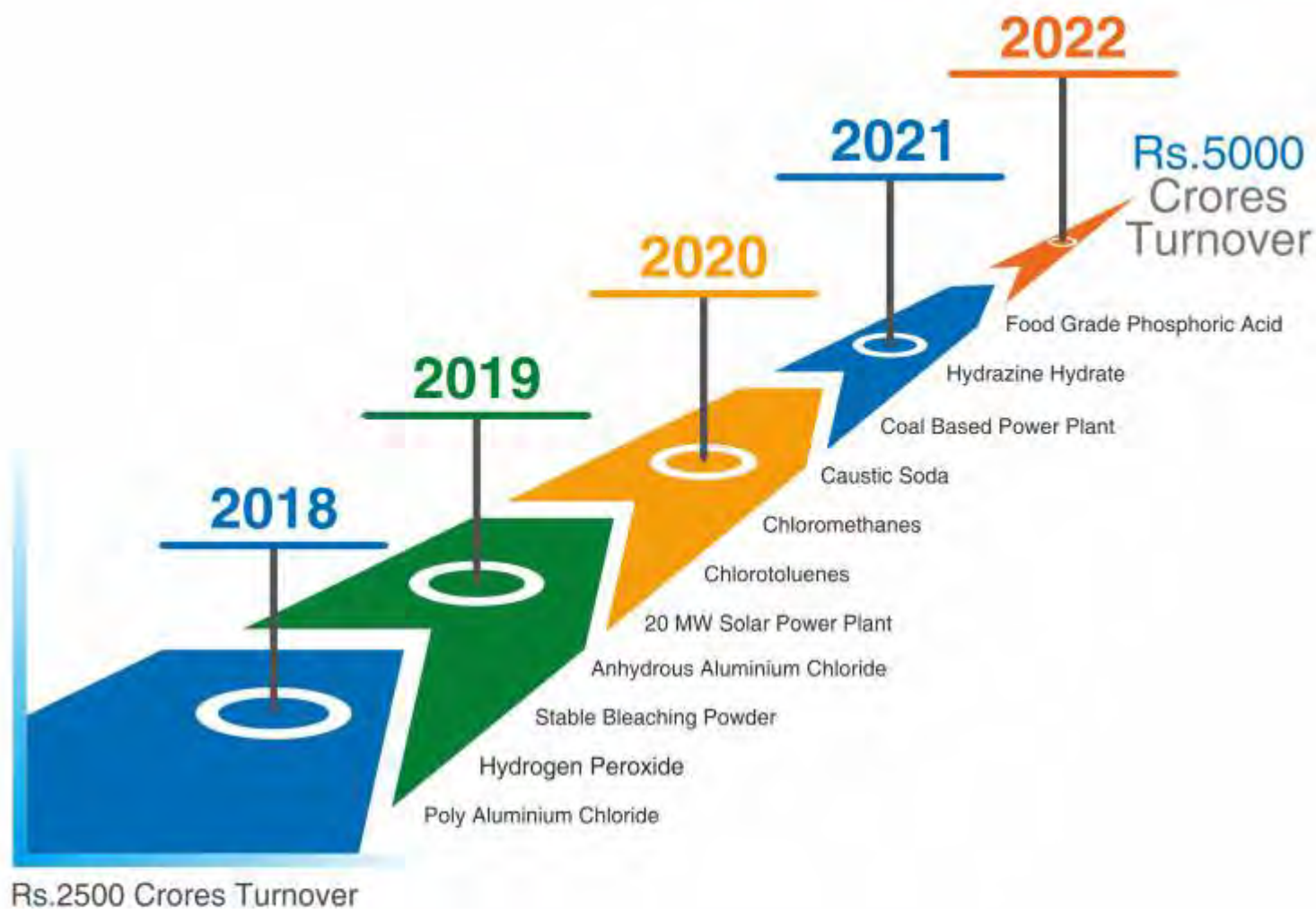


**Glimpses of
Designation Ceremony of *Coelho Complex*
& launch of the book
'Salt of the Earth – The GACL Saga' on 20/01/2018**

Images from top to bottom:

- 1) Dr J N Singh, IAS, Chairman, GACL & Chief Secretary, Government of Gujarat addressing the guests
- 2) Dr J N Singh, IAS & Mr P K Gera, IAS felicitating Mrs Coelho, wife of GACL's first Managing Director Late Mr S J Coelho
- 3) Mr P K Gera, IAS, Managing Director, GACL welcoming the guests
- 4) Some Past Managing Directors and Chairmen of GACL, launching the book 'Salt of the Earth – The GACL Saga'
- 5) Guests at the Ceremony.

Broadening Vision, Growing Stronger



Gujarat Alkalies and Chemicals Limited

An IS-ISO Certified Company

(Promoted by Govt. of Gujarat)

REGD. OFFICE: P.O. PETROCHEMICALS - 391 346, DIST.: VADODARA, GUJARAT, INDIA. Tel.: 0265-2232681- 82

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