CHEMPLAST CUDDALORE VINYLS LIMITED

Directors' Report

The Directors have pleasure in presenting the Annual Report along with the Audited Financial Statements for the year ended 31st March 2020.

	2019-20	2018-19
	Rs. Crores	Rs. Crores
Sales and Other income	1,890.34	2,059.95
Profit before interest,depreciation and taxes	97.79	209.21
Interest	116.46	63.82
Depreciation	41.65	24.42
Profit / (Loss) before tax and exceptional items	(60.32)	120.97
Exceptional Items	(106.89)	-
Profit / (Loss) before tax	(167.21)	120.97
Reversal/(Provision) for tax		
- Current Tax	-	(45.85)
- Income tax relating to earlier years	17.40	-
- Deferred Tax	52.15	19.25
Profit / (Loss) after tax	(97.65)	94.37
Other Comprehensive Income		
- Remeasurement of Defined Benefit Plans	(0.39)	(0.06)
- Income tax expense relating to above items	0.10	0.02
- Revaluation of fixed assets	-	680.34
- Income tax expense relating to above item	-	(233.96)
- Adjustment of deferred tax liability relating to assets revalued on change in tax rates	60.35	-
Total Other Comprehensive Income for the year	60.06	446.34
Total Comprehensive Income for the year	(37.59)	540.71

The company incurred a loss before tax of Rs. 167.21 crores for the year ended 31st March 2020, compared to the profit of Rs. 120.97 crores in the previous year. This was mainly due to reduction in the margins and volumes of Suspension PVC due to the unique adverse weather conditions in the third quarter of the year and the demand destruction due to COVID-19 in the fourth quarter.

In view of the losses incurred, the Directors do not recommend payment of dividend on equity shares for the year 2019-20.

Operations

PVC Suspension Resin Business

The domestic Suspension PVC Resin witnessed a tepid growth of 2% during FY19-20. In absolute terms, the market size stood at 3,257kt as against 3,197kt during the financial year 2018-19. The lukewarm growth of suspension resin during the year is attributable to slowdown in the housing and construction sector in the early part of the year and the contraction in demand towards the fag end of the FY when COVID-19 slowed down the manufacturing sector from mid Mar'20. The clear case of slowdown in this business segment due to COVID 19 is evidenced by the fact that while the demand growth during the first 11months of the year stood at 6% (3,048kt during Apr'19-Feb'20 as against 2,870kt during Apr'18-Feb'19), the demand actually fell by 36% during the month of March 2020 (209kt in Mar'20 versus 327kt in Mar'19).

Imports during the year grew marginally by 2% and touched 1,852kt (as against 1,822kt during FY'18-19) as did the sale of domestic producers, whose volumes grew by 2% and touched 1,405kt (as against 1,375kt during FY'18-19). India is and would continue to be an attractive export destination for major producers globally in the years to follow given the huge demand-supply gap in the country.

COVID-19 impact

Production was affected during March 2020. The plant was shut from 26th March 2020 onwards due to COVID-19 lockdown. Production re-commenced between 14th April 2020 and 25th April 2020, with minimal manpower (at a lower operating rate). Roughly, 4kt of production was lost during Mar 2020.

The Company and many of its customers were impacted due to the global pandemic. This impact was felt in the last month of the financial year 2019-20 and is expected to affect the domestic market and operations during most of financial year 2020-21. The Company has taken all precautions to ensure the health and safety of its employees and is working closely with customers and vendors to minimize the impact.

Exceptional item:

The sudden steep fall in prices of crude oil and the global crisis on COVID-19, leading to lock down of major economies including India, led to a collapse of Petrochemical prices during March'20 and April'20 by almost 50%. Since both inputs and finished products price levels had been deflated, as a measure of conservatism, and in line with generally accepted accounting principles, the company has written down the carrying value of stocks of major raw material and finished products, to levels corresponding to the net realizable value of finished products, leading to an exceptional charge of Rs.107 Crs for the year ended March 31, 2020 (shown as exceptional item).

Prospects

Financial year 2020-21 began on a dismal note with the industry bearing the full brunt of COVID-19 during Apr'20. There has been a recovery in demand from the agricultural sector from June 2020 onwards, and the industry is hopeful that, with support from the Government, there would be better times ahead. Demand from the construction sector however, is yet to pick up. Hopefully, the announcement of a Rs. 20 Lac Cr. stimulus package by the Govt. of India in an effort to help a gamut of industries in the MSME (Micro, Small and Medium Enterprises) sector by providing them with the much needed liquidity, should augur well for a rebound in demand for PVC.

Environment and Safety

The company continues to place great importance on protecting the environment and managing natural resources responsibly. These principles have been incorporated in all its operational systems, with stringent solid and hazardous waste management processes followed at all plants. During the year, the company received the very prestigious 5-Star grading in Occupational Health and Safety from the British Safety Council.

Finance

Your company has established a good track record with the bankers and financial institutions, thereby enjoying their full confidence.

During the year the Company availed corporate loan of Rs.825 Crores from IndusInd Bank. Proceeds from this loan along with the surplus funds were used to redeem the Debentures held by the holding company, Sanmar Engineering Services Limited.

The company has availed the moratorium on term loan as per the regulatory package announced by Reserve Bank of India by its circular dated 27th March 2020.

Change in the Nature of Business:

There was no change in the nature of business of the Company during the financial year.

Awards

The Directors are pleased to report that during the year under review, the company has received the following key awards/recognitions:

- 5 Star Rating for Occupational Health and Safety Management system :2019 from British Safety council.
- Tamil Nadu Government State safety award for Maximum Percentage Accident Reduction for the year 2016.
- National Safety council - Tamil Nadu Chapter Health and Safety Star Award for the year 2016.

Risk Assessment and Management

The Company has a well defined Risk Management System. The System ensures that all risks that the organization faces such as strategic, financial, credit, market, liquidity, security, property, legal, regulatory, IT, reputational and other risks are identified, impact is assessed, mitigation plans are drawn up and these plans are effectively implemented.

Internal Control Systems

Adequate internal controls, systems, and checks are in place, commensurate with the nature of the Company's business and size. The management exercises financial control on the operations through a well defined budget monitoring process and other standard operating procedures.

Internal audit for the year 2019-20 was carried out by PKF Sridhar & Santhanam, Chartered Accountants covering all significant areas of operations. All significant observations of the Internal Auditors are placed before the Board together with corrective actions

The Internal Auditors monitor and evaluate the efficacy and adequacy of internal control in the Company, its compliance with operating systems, accounting procedures and policies at all locations of the Company. Based on the report of Internal Auditors, the management undertakes appropriate corrective action in their respective areas.

Internal Financial Control over Financial Reporting

The Company has in place adequate internal financial controls with reference to the Financial Statements. Such controls have been assessed during the year taking into consideration the essential components of internal controls stated in the Guidance Note on Audit of Internal Financial Controls over Financial Reporting issued by The Institute of Chartered Accountants of India. Based on the results of such assessment carried out by management with the help of the internal auditors, no reportable material weakness or significant deficiencies in the design or operation of internal financial controls was observed.

Deposits

During the year under review, the Company has not accepted any public deposit within the meaning of the provisions of Companies Act, 2013 and Companies (Acceptance of Deposits) Rules, 2014 and as on 31st March 2020, the Company did not have any outstanding public deposit.

Particulars of loans, guarantees or investments under Section 186 of the Companies Act, 2013

Particulars investments under Section 186 of the Companies Act, 2013 are given in the Notes forming part of the Financial Statements for the year ended 31st March 2020.

The Company has not given any loans and guarantees under the provisions of Section 186 of the Companies Act, 2013.

Subsidiary/ Associate Companies

Pursuant to the Scheme of Arrangement the Company's subsidiary SHL Securities (Alpha) Limited merged with the Company's holding company Sanmar Engineering Services Limited approved by National Company Law Tribunal, Chennai vide its order dated 26th April 2019. Consequently Sanmar Holdings Limited, Sanmar Speciality Chemicals Limited, Chemplast Sanmar Limited, Sanmar Group International Limited, Sanmar Overseas Investments AG and TCI Sanmar Chemicals S.A.E ceased to be subsidiaries of this Company.

As on date, the Company does not have any subsidiary company.

Particulars of contracts or Arrangement under Section 188 of the Companies Act, 2013

During the year under review, the contracts or arrangements with related parties did not attract the provisions of Section 188 of the Companies Act, 2013.

Significant and Material Orders passed by the Regulators or Courts or Tribunals impacting the going concern status of the company

There were no significant and material orders passed by the Regulators or Courts or Tribunals which would impact the going concern status of the company and Company's operations in future.

Material Changes and Commitment affecting the financial position of Company that occurred after 31st March 2020

No material changes and commitments affecting the financial position of the Company has occurred between the end of the financial year to which this financials relate and on the date of this report.

Directors and Key Managerial Personnel

Mr P S Jayaraman retires by rotation at the ensuing Annual General Meeting and is eligible for reappointment.

Mr Ramkumar Shankar was appointed as Managing Director of the Company with effect from 1st April 2020 for a period of 3 years subject to the approval of the shareholders at the ensuing Annual General Meeting.

During the year Mr N Muralidharan, Director resigned from the Board. The Directors place on record their appreciation of Mr N Muralidharan's valuable contributions as director of the company. Mr A Amarnath was appointed in the resultant casual vacancy.

During the year, Mr K Venkatasubramanian, Chief Executive Officer, Mr J Ramdas, Chief Financial Officer have resigned. Mr S Krishnan was appointed by the Board of Directors, as Key Managerial Personnel (Chief Financial Officer) of the Company, pursuant to the provisions of Section 203 of the Companies Act, 2013 read with the rules thereunder. Subsequent to the close of the year Mr S Krishnan resigned from the position of Chief Financial Officer and Mr V S Ramesh was appointed by the Board of Directors as Key Managerial Personnel (Chief Financial Officer) of the Company, pursuant to the provisions of Section 203 of the Companies Act, 2013 read with the rules thereunder.

Subsequent to the close of the year Mr M Raman resigned from the position of Company Secretary and Mr T C A Varadharajan was appointed by the Board of Directors, as Key Managerial Personnel (Company Secretary) of the Company, pursuant to the provisions of Section 203 of the Companies Act, 2013 read with the rules thereunder.

Pursuant to the provisions of Section 203 of the Companies Act, 2013 read with the rules thereunder, the Key managerial Personnel of the Company are Mr Ramkumar Shankar, Managing Director, Mr V S Ramesh, Chief Financial Officer and Mr T C A Varadharajan, Company Secretary.

Directors' Responsibility Statement

To the best of our knowledge and belief and according to the information and explanations obtained by us, your Directors make the following statements in terms of Section 134(3)(c) of the Companies Act, 2013.

a) In the preparation of the annual accounts for the year ended 31st March 2020, the applicable accounting standards have been followed by the company.

b) The Directors have 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 2020 and of the loss of the company for the year ended that date.

c) The Directors have taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act, 2013 for safeguarding the assets of the company and for preventing and detecting fraud and other irregularities.

d) The accounts of the company have been prepared on a going concern basis.

e) The directors had devised proper systems to ensure compliance with the provisions of all applicable laws and that such systems were adequate and operating effectively.

f) The Company has laid down internal financial controls to be followed and that such internal financial controls were adequate and operating effectively.

Number of Board Meetings

During the year, the Board of Directors met twenty eight times.

Audit Committee

The Company being a wholly owned subsidiary of Sanmar Engineering Services Limited is exempted from the provisions of the Companies Act, 2013 relating to the Audit Committee of Directors.

Nomination and Remuneration Committee

The Company being a wholly owned subsidiary of Sanmar Engineering Services Limited is exempted from the provisions of the Companies Act, 2013 relating to the Nomination and Remuneration Committee of Directors.

Board Evaluation

Pursuant to the provisions of the Companies Act, 2013, the Board has carried out evaluation of its own performance, the directors individually and evaluation of working of the committees of the Board during the financial year 2019-20 as per the criteria laid down by the Board. The evaluation process contained various aspects of the functioning of the Board and its committees, number of committees and their roles, frequency of meetings, level of participation, and independence of judgement, performance of duties and obligations.

The Board expressed its satisfaction of the performance of all the directors, Board and its committees which reflected the overall engagement of the directors, the Board and its committees with the Company.

Personnel

Industrial relations with employees remained cordial for most part of the year. Human Resource Development activities continued to receive considerable attention. The emphasis was on imparting training and developing the skill set of employees to enable them face the challenges in an increasingly complex work environment.

Particulars of employees

Information in accordance with the provisions of Rule 5(2) of Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014 is given in Annexure 5 to the Directors' Report.

Disclosure under Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013.

During the year, there we no cases filed pursuant to the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013.

Corporate Social Responsibility

The Company has all along attached utmost importance to sustainable development.

As mandated by the Companies Act, 2013 and the rules framed thereunder, the Company has formulated a Policy on CSR and has constituted a CSR Committee to recommend and monitor expenditure on CSR. Details are furnished in Annexure 4.

Auditors

S R Batliboi & Associates LLP, Chartered Accountants, Chennai (Firm Registration No. 101049W/ E300004) were appointed as statutory auditors of the company at the 28th Annual General Meeting (AGM) held on 28th September 2019, for a period of 4 (four) years commencing from the conclusion of 28th AGM till the conclusion of the 32nd AGM.

Accordingly, S R Batliboi & Associates LLP, Chartered Accountants, Chennai continues to be the statutory auditors of the company till the conclusion of 32nd AGM, as approved by shareholders at 28th AGM held on 28th September 2019.

Vigil Mechanism / Whistle Blower Policy

The Company has a Vigil Mechanism Policy to deal with an instance of fraud or mismanagement, if any.

The Company had adopted an ethical code of conduct for the highest degree of transparency, integrity, accountability and corporate social responsibility. Any actual or potential violation of the Code would be a matter of serious concern for the Company.

This policy has been formulated with a view:

- To provide a mechanism for employees of the Company and other persons dealing with the Company to report to the Chairman of the Audit Committee, any instance of unethical behaviour, actual or suspected fraud or violation of the Company's Ethics Policy.

- To safeguard the confidentiality and interest of such employees / other persons dealing with the Company against victimization, who notice and report any unethical or improper practices, and

- To appropriately communicate the existence of such mechanism, within the organization and to outsiders.
- No personnel has been denied access to the Chairman of the Audit Committee in respect of reporting any of above instances.

Cost Auditor

Pursuant to Section 148(1) of the Companies Act, 2013 and rules thereunder, the Company is required to maintain cost records/ accounts as specified therein in respect of its products and the Company maintains cost records/ accounts in the prescribed format.

Pursuant to the provisions of Section 148(3) of the Act, the Board of Directors had appointed Geeyes & Co., Cost & Management Accountants, Chennai (Firm Registration No. 00044), as Cost Auditors of the Company, for conducting the audit of cost records/ accounts for the financial year ended 31st March 2020. The Cost Audit Repot will be filed with the Ministry of Corporate affairs within the prescribed time.

Pursuant to Section 148 of the Companies Act, 2013 read with the Companies (Cost Records and Audit) Amendment Rules 2014, the cost audit records maintained by the Company, in respect of Suspension PVC are required to be audited. The Board of Directors had, appointed M/s Geeyes & Co. to audit the cost accounts of the Company for the financial year 2020-21.

The Cost Auditors have given a Certificate to the effect that the appointment, if made, will be within the prescribed limits specified under Section 141 of the Companies Act, 2013.

The Audit Committee had obtained a certificate from the Cost Auditor certifying their independence and arm's length relationship with the Company.

Secretarial Audit

Pursuant to the provisions of Section 204 of the Companies Act, 2013 and the Companies (Appointment and Remuneration of Managerial Personnel) Rules 2014, the Board of Directors have appointed B Ravi and Associates, Company Secretaries, Chennai to carry out the Secretarial Audit of the Company. The Report of the Secretarial Audit Report is annexed herewith as Annexure 3 and forms part of this Report.

Secretarial Standards

The Board confirms compliance with the Secretarial Standards notified by the Institute of Company Secretaries of India, New Delhi and applicable to the Company.

Extract of Annual Return

An extract of Annual Return in Form MGT-9 as on 31st March 2019 is attached as Annexure 2 to this Report and forms part of this Report.

Other Particulars

Additional information on conservation on energy, technology absorption, foreign exchange earnings and outgo as required to be disclosed in terms of section 134(3)(m) of the Companies Act, 2013, read with Rule 9 of the Companies (Accounts) Rules 2014 is set out in Annexure 1 and forms part of this Report.

For and on behalf of the Board

Chennai
4th September 2020

P S Jayaraman
Director
DIN: 00011108

Ramkumar Shankar
Managing Director
DIN: 00018391

Annexure 1

Information under Section 134(3)(m) of the Companies Act, 2013 forming part of the Directors' Report for the year ended March 31, 2019.

a. Measures Taken:
The company continues to accord high priority to conservation of energy. Details of some of the measures undertaken during the year to optimize energy conservation are given below

(i) In PVC Plant - 618 nos. of fluorescent lamps, CFL, High Power Mercury Vapour lamps and High Power Sodium Vapour lamps have been changed to LED, resulting in a saving of 1.22 Lakh Kwh

(ii) In Marine terminal facility – 129 nos of fluorescent lamps, High Power Mercury Vapour lamps, High Power Sodium Vapour and HPSMV have been changed to LED lamps, resulting in a saving of 0.54 Lakh Kwh

(iii) Impact of above measures

Particulars	**Substitution/ Reduction in energy consumption per annum**	**Savings in Cost of Production (Annualized) (Rs Lakhs)**
1. Introducing LED lamps at PVC plant	1.22 lakhs Kwh	8.48
2. Introducing LED lamps at Marine terminal facility	0.54 lakhs Kwh	3.71

2. TECHNOLOGY ABSORPTION, ADAPTATION AND INNOVATION

1. Efforts, in brief, made towards technology absorption, adaptation and innovation	:	The Technology transferred to the company has been fully absorbed. Developments, where required, have been carried out by adapting to Indian conditions.
2. Benefits derived as a result of the above efforts, e.g. product improvement, cost reduction, import substitution, etc.	:	The technology absorption has contributed to substantial savings in foreign exchange by way of import substitution.
3. In case of imported technology, (imported during the last 5 years reckoned from the beginning of the financial year), following information may be furnished.		Not Applicable

RESEARCH AND DEVELOPMENT (R&D)

The Company's R&D laboratory is engaged in carrying out process/product improvement program. In particular, the areas of focus have been on import substitution, optimizing the utilization of available resources, evolving alternative and more economic processes for the existing range of products and environment conservation.

3. FOREIGN EXCHANGE EARNINGS AND OUTGO

	(Rs. Lakhs)
a. Foreign exchange outgo	172339.76
b. Foreign exchange earnings	Nil

Annexure

FORM NO. MGT 9

EXTRACT OF ANNUAL RETURN

As on the financial year ended on 31.03.2020

Pursuant to Section 92 (3) of the Companies Act, 2013 and rule 12(1) of the Companies (Management & Administration) Rules, 2014.

I. REGISTRATION & OTHER DETAILS:		
1	CIN	U22121TN1991PLC020589
2	Registration Date	09-April-1991
3	Name of the Company	Chemplast Cuddalore Vinyls Limited (Formerly Kalamkriya Limited)
4	Category/Sub-category of the Company	Public Limited Company having share capital
5	Address of the Registered office & contact details	9 Cathedral Road Chennai 600086 TEL: 044 2812 8722 EMAIL: mr1@sanmargroup.com
6	Whether listed company	No
7	Name, Address & contact details of the Registrar & Transfer Agent, if any.	N A

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)

S. No.	Name and Description of main products / services	NIC Code of the Product/service	% to total turnover of the company
1	Polyvinyl Chloride	201	100%

III. PARTICULARS OF HOLDING, SUBSIDIARY AND ASSOCIATE COMPANIES

SN	Name and address of the Company	CIN/GLN	Holding/ Subsidiary/ Associate	% of shares held	Applicable Section
1	Sanmar Engineering Services Limited No.9 Cathedral Road, Chennai 600 086	U29199TN2001PLC047307	Holding	100%	2(46)

IV. SHARE HOLDING PATTERN

(Equity share capital breakup as percentage of total equity - Equity Shares of face value of Rs.10 each)

(i) Category-wise Share Holding

Category of Shareholders	No. of Shares held at the beginning of the year [As on 31-March-2019]				No. of Shares held at the end of the year [As on 31-March-2020]				% Change during the year
	Demat	Physical	Total	% of Total Shares	Demat	Physical	Total	% of Total Shares	
A. Promoters									
(1) **Indian**									
a) Individual/ HUF	-	-	-	0.00%	-	-	-	0.00%	0.00%
b) Central Govt	-	-	-	0.00%	-	-	-	0.00%	0.00%
c) State Govt(s)	-	-	-	0.00%	-	-	-	0.00%	0.00%
d) Bodies Corporate*	303,030,297		303,030,297	100.00%	303,030,297		303,030,297	100.00%	100.00%
e) Banks / FI	-	-	-	0.00%	-	-	-	0.00%	0.00%
f) Any other	-	-	-	0.00%	-	-	-	0.00%	0.00%
Sub Total (A) (1)	303,030,297	-	303,030,297	100.00%	303,030,297	-	303,030,297	100.00%	100.00%
** 6 Equity Shares held by 6 nominees of a body corporate*									
(2) **Foreign**									
a) NRI Individuals	-	-	-	0.00%	-	-	-	0.00%	0.00%
b) Other Individuals	-	-	-	0.00%	-	-	-	0.00%	0.00%
c) Bodies Corp.	-	-	-	0.00%	-	-	-	0.00%	0.00%
d) Any other	-	-	-	0.00%	-	-	-	0.00%	0.00%
Sub Total (A) (2)	-	-	-	0.00%	-	-	-	0.00%	0.00%
TOTAL (A)	303,030,297	-	303,030,297	100.00%	303,030,297	-	303,030,297	100.00%	100.00%
B. Public Shareholding									
1. Institutions									
a) Mutual Funds	-	-	-	0.00%	-	-	-	0.00%	0.00%
b) Banks / FI	-	-	-	0.00%	-	-	-	0.00%	0.00%
c) Central Govt	-	-	-	0.00%	-	-	-	0.00%	0.00%
d) State Govt(s)	-	-	-	0.00%	-	-	-	0.00%	0.00%
e) Venture Capital Funds	-	-	-	0.00%	-	-	-	0.00%	0.00%
	-	-			-	-			
f) Insurance Companies	-	-	-	0.00%	-	-	-	0.00%	0.00%
g) FIIs	-	-	-	0.00%	-	-	-	0.00%	0.00%
h) Foreign Venture Capital Funds	-	-	-	0.00%	-	-	-	0.00%	0.00%
i) Others (specify)			-	0.00%			-	0.00%	0.00%
Sub-total (B)(1):-	-	-	-	0.00%	-	-	-	0.00%	0.00%

2. Non-Institutions									
a) Bodies Corp.									
i) Indian			-	0.00%			-	0.00%	0.00%
ii) Overseas		-	-	0.00%		-	-	0.00%	0.00%
b) Individuals									
i) Individual shareholders holding nominal share capital upto Rs. 1 lakh*		6	6	0.00%		6	6	0.00%	0.00%
ii) Individual shareholders holding nominal share capital in excess of Rs 1 lakh			-	0.00%			-	0.00%	0.00%
c) Others (specify)									
Non Resident Indians			-	0.00%			-	0.00%	0.00%
Overseas Corporate Bodies			-	0.00%			-	0.00%	0.00%
Foreign Nationals			-	0.00%			-	0.00%	0.00%
Clearing Members			-	0.00%			-	0.00%	0.00%
Trusts			-	0.00%			-	0.00%	0.00%
Foreign Bodies - D R			-	0.00%			-	0.00%	0.00%
Sub-total (B)(2):-	-	6	6	0.00%	-	6	6	0.00%	0.00%
Total Public (B)	-	6	6	0.00%	-	6	6	0.00%	0.00%
C. Shares held by Custodian for GDRs & ADRs			-	0.00%				0.00%	0.00%
Grand Total (A+B+C)	303,030,297	6	303,030,303	100.00%	303,030,297	6	303,030,303	100.00%	100.00%
** 6 Equity Shares held by 6 nominees of a body corporate*									

(ii) Shareholding of Promoter

SN	Shareholder's Name	Shareholding at the beginning of the year			Shareholding at the end of the year			% 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	Sanmar Engineering Services Limited*	303,030,303	100.00%	100.00%	303,030,303	100.00%	300,000,000 (99%)	0%

** Includes 6 equity shares held as nominees of Sanmar Engineering Services Limited*

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

SN	Particulars	Date	Reason	Shareholding at the beginning of the year		Cumulative Shareholding during the year	
				No. of shares	% of total shares	No. of shares	% of total shares
1	Sanmar Engineering Services Limited*						
	At the beginning of the year			303,030,303	100.00%		
	Changes during the year			-	100.00%	303,030,303	100.00%
	At the end of the year			303,030,303	100.00%	303,030,303	100.00%

* Includes 6 equity shares held as nominees of Sanmar Engineering Services Limited

(iv) Shareholding Pattern of top ten Shareholders

(Other than Directors, Promoters and Holders of GDRs and ADRs):

SN	For each of the Top 10 shareholders	Date	Reason	Shareholding at the beginning of the year		Cumulative Shareholding during the year	
				No. of shares	% of total shares	No. of shares	% of total shares
	NIL			-	0.00%	-	0.00%
	At the beginning of the year						
	Changes during the year						
	At the end of the year						
				-	0.00%	-	0.00%

(v) Shareholding of Directors and Key Managerial Personnel:

SN	Shareholding of each Directors and each Key Managerial Personnel	Date	Reason	Shareholding at the beginning of the year		Cumulative	
				No. of shares	% of total shares	No. of shares	% of total shares
1	M Raman, Company Secretary*						
	At the beginning of the year			-	0.00%	-	0.00%
	Changes during the year			1	0.00%		0.00%
	At the end of the year			1	0.00%	1	0.00%

* Holding 1 equity share each as nominees of Sanmar Engineering Services Limited. They have no beneficial shareholding interest in these shares. Ceased to be the Company Secretary w.e.f. 15.05.2020.

V. INDEBTEDNESS

Indebtedness of the Company including interest outstanding/accrued but not due for payment.

(Amt. Rs./Lacs)

Particulars	Secured Loans excluding deposits	Unsecured Loans	Deposits	Total Indebtedness
Indebtedness at the beginning of the financial year				
i) Principal Amount	8,321.76	-	-	8,321.76
ii) Interest due but not paid	-	-		-
iii) Interest accrued but not due	-	-	-	-
Total (i+ii+iii)	8,321.76		-	8,321.76
Change in Indebtedness during the financial year				
* Addition	86,822.93	-	-	86,822.93
* Reduction	-	-		-
Net Change	86,822.93	-	-	86,822.93
Indebtedness at the end of the financial year				
i) Principal Amount	94,299.14	-	-	94,299.14
ii) Interest due but not paid	-	-	-	-
iii) Interest accrued but not due	845.55	-	-	1,656.18
Total (i+ii+iii)	95,144.69	-	-	95,955.32

VI. REMUNERATION OF DIRECTORS AND KEY MANAGERIAL PERSONNEL

A. Remuneration to Managing Director, Whole-time Directors and/or Manager: (Amt. Rs./Lacs)

SN.	Particulars of Remuneration	Name of MD/WTD/ Manager		Total Amount
	Name	S Krishnan*		
	Designation	CFO		
1	Gross salary			
	(a) Salary as per provisions contained in section 17(1) of the Income-tax Act, 1961	39.78		
	(b) Value of perquisites u/s 17(2) Income-tax Act, 1961			
	(c) Profits in lieu of salary under section 17(3) Income- tax Act, 1961			
2	Stock Option			
3	Sweat Equity			
4	Commission - as % of profit - others, specify			
5	Others (Contribution to PF and Gratuity)	2.42		
	Total (A)	42.20		
	Ceiling as per the Act			

No remuneration paid to CEO and CS for the year 2019-20

*Appointed as CFO w.e.f. 28.08.2019. Resigned w.e.f. 30.06.2020

B. Remuneration to other Directors

SN.	Particulars of Remuneration	Name of Directors			Total Amount
					(Rs/Lac)
1	Independent Directors	NOT APPLICABLE			
	Fee for attending board/ committee meetings				-
	Commission				-
	Others, please specify				-
	Total (1)				-
2	Other Non-Executive Directors	NIL			
	Fee for attending board/ committee meetings				-
	Commission	-	-	-	-
	Others, please specify	-	-	-	-
	Total (2)	-	-	-	-
	Total (B)=(1+2)	-	-	-	-
	Total Managerial Remuneration				-
	Overall Ceiling as per the Act				

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

SN.	Particulars of Remuneration	Name of Key Managerial Personnel	Total Amount
	Name	NIL	
	Designation		
1	Gross salary		
	(a) Salary as per provisions contained in section 17(1) of the Income-tax Act, 1961		
	(b) Value of perquisites u/s 17(2) Income-tax Act, 1961		
	(c) Profits in lieu of salary under section 17(3) Income- tax Act, 1961		
2	Stock Option		
3	Sweat Equity		
4	Commission - as % of profit - others, specify		
5	Others (contribution to PF and Gratuity)		
	Total -		

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 : N.A.					
Penalty					
Punishment					
Compounding					
B. DIRECTORS : N.A.					
Penalty			NIL		
Punishment					
Compounding					
C. OTHER OFFICERS IN DEFAULT : N.A.					
Penalty					
Punishment					
Compounding					

Annexure 4

CORPORATE SOCIAL RESPONSIBILITY POLICY AND RELATED INFORMATON

1. **A brief outline of the Company's CSR Policy:**

(a) The Company shall undertake CSR projects or programmes which falls within the purview of the activities specified under the Schedule VII of the Companies Act, 2013.

(b) The CSR Committee and the Board of Directors are authorized to consider any other CSR activities which will be permissible under the provisions of the Companies Act, 2013 or Rules framed thereunder from time to time including any modifications thereto. The activities may or may not be specific to local area of operations and may depend on the need assessed for the people living in the country. As far as possible, efforts will be made to co-ordinate with similar CSR activities that are taken up by other associate companies or the Central Government or State Government in those areas. The activities will include support to established and reputed medical institutions.

2. **The Composition of the CSR Committee of Directors**

Mr P S Jayaraman
Mr A Amarnath
Ms Lavanya Venkatesh

3. **Average net profit of the Company for last three financial years.**

Average Profit for last three financial years – Rs. 3965 Lakhs.

4. **Prescribed CSR Expenditure (two per cent of the amount as in item 3 above).**

Rs. 79.00 Lakhs

5. Details of CSR spent during the financial year:

(a) Total amount to be spent for the financial year 2019-20 as per the Companies Act is Rs. 79.00 lakhs
(b) Amount actually spent: Rs.140.45 Lakhs
(c) Amount unspent, if any :Nil
(d) Manner in which the amount spent during the financial year is detailed below: An amount of Rs.140.45 lakhs was spent during the year 2019-20 for various CSR Activities as per details given below:

(1)	(2)	(3)	(4)	(5)	(6)
S. No.	CSR project or activity identified	Projects or programs (1) Local area or other (2) Specify the State and District where projects or Programs was undertaken	Amount spent on the projects or programs sub-heads; (1) Direct expenditure on projects or programs (2) Over-heads	Cumulative expenditure upto the reporting period	Amount spent Direct or through implementing agency
1.	Drinking water supply & plantation of trees	Cuddalore, Cuddalore dist, Tamil Nadu;	0.60	0.60	Direct
2.	Medical & Health care Expenses	Cuddalore, Cuddalore dist, Tamil Nadu;	9.01	9.61	Direct
3.	Education and Training expenses	Cuddalore, Cuddalore dist, Tamil Nadu;	3.85	13.46	Direct
4.	Others	Cuddalore, Cuddalore dist, Tamil Nadu;	66.99	80.45	Direct
5	The Sanmar Group CSR Trust (Please see note below)	Chennai	60.00	140.45	Implementing Agency
	Total		140.45		

6. In case the Company has failed to spend the two per cent 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 report.

   Not Applicable

7. The implementation and monitoring of CSR Policy, is in compliance with CSR objectives and Policy of the Company.

Note:

The Sanmar Group CSR Trust is a trust established as a CSR implementing vehicle for the Authors of the Trust.

This Trust is a registered Public charitable Trust and has been set up to carry on CSR activities towards fulfilment of obligations of Authors of the Trust towards Corporate Social Responsibility as prescribed under the provisions of Companies Act 2013 read with rules thereunder.

The Company has made contributions to the Trust in FY 2019-20 as recommended by the CSR Committee of Board of Directors and approved by the Board of Directors of the Company.

Based on the contributions from the Authors of the Trust, the Trust has during the financial year 2020-21, commenced CSR activities.

S.R. BATLIBOI & ASSOCIATES LLP
Chartered Accountants

6th Floor - "A" Block
Tidel Park, No. 4
Rajiv Gandhi Salai
Taramani, Chennai - 600 113, India

Tel: +91 44 6117 9000

INDEPENDENT AUDITOR'S REPORT

To the Members of Chemplast Cuddalore Vinyls Limited

Report on the Audit of the Ind AS Financial Statements

Opinion

We have audited the accompanying Ind AS financial statements of Chemplast Cuddalore Vinyls Limited ("the Company"), which comprise the Balance sheet as at March 31 2020, the Statement of Profit and Loss, including the statement of Other Comprehensive Income, the Cash Flow Statement and the Statement of Changes in Equity for the year then ended, and notes to the Ind AS financial statements, including a summary of significant accounting policies and other explanatory information.

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid Ind AS financial statements give the information required by the Companies Act, 2013, as amended ("the Act") in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the state of affairs of the Company as at March 31, 2020, its loss including other comprehensive income, its cash flows and the changes in equity for the year ended on that date.

Basis for Opinion

We conducted our audit of the Ind AS financial statements in accordance with the Standards on Auditing (SAs), as specified under section 143(10) of the Act. Our responsibilities under those Standards are further described in the 'Auditor's Responsibilities for the Audit of the Ind AS Financial Statements' section of our report. We are independent of the Company in accordance with the 'Code of Ethics' issued by the Institute of Chartered Accountants of India together with the ethical requirements that are relevant to our audit of the Ind AS financial statements under the provisions of the Act and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Ind AS financial statements.

Emphasis of matter

We draw attention to Note 2.4 of the Ind AS financial statements which describes the uncertainties and the impact of Covid-19 on the Company's liquidity position and the recoverability of the carrying value of Property, plant and equipment, Inventories and Investments as assessed by the management. The actual results may differ from such estimates depending on future developments. Our opinion is not modified in respect of this matter.

Information Other than the Ind AS Financial Statements and Auditor's Report Thereon

The Company's Board of Directors is responsible for the other information. The other information comprises the information included in the Directors' report but does not include the Ind AS financial statements and our auditor's report thereon. The Directors' report is expected to be made available to us after the date of this auditor's report.

Our opinion on the Ind AS financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the Ind AS financial statements, our responsibility is to read the other

S.R. Batliboi & Associates LLP Chennai Chartered Accountants

information and, in doing so, consider whether such other information is materially inconsistent with the Ind AS financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibility of Management for the Ind AS Financial Statements

The Company's Board of Directors is responsible for the matters stated in section 134(5) of the Act with respect to the preparation of these 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 accounting principles generally accepted in India, including the Indian Accounting Standards (Ind AS) specified under section 133 of the Act read with the Companies (Indian Accounting Standards) Rules, 2015, as amended. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of 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 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 Ind AS financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

In preparing the Ind AS financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are also responsible for overseeing the Company's financial reporting process.

Auditor's Responsibilities for the Audit of the Ind AS Financial Statements

Our objectives are to obtain reasonable assurance about whether the Ind AS financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these Ind AS financial statements.

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the Ind AS financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances. Under section 143(3)(i) of the Act, we are also responsible for expressing our opinion on whether the Company has adequate internal financial controls with reference to Ind AS financial statements in place and the operating effectiveness of such controls.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting

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estimates and related disclosures made by management.

- Conclude on the appropriateness of management's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the Ind AS financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the Ind AS financial statements, including the disclosures, and whether the Ind AS financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

Report on Other Legal and Regulatory Requirements

1. As required by the Companies (Auditor's Report) Order, 2016 ("the Order"), issued by the Central Government of India in terms of sub-section (11) of section 143 of the Act, we give in the "Annexure 1" a statement on the matters specified in paragraphs 3 and 4 of the Order.
2. As required by Section 143(3) of the Act, 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 the Statement of Other Comprehensive Income, the Cash Flow Statement and Statement of Changes in Equity dealt with by this Report are in agreement with the books of account;

   (d) In our opinion, the aforesaid Ind AS financial statements comply with the Accounting Standards specified under Section 133 of the Act, read with Companies (Indian Accounting Standards) Rules, 2015, as amended;

   (e) On the basis of the written representations received from the directors as on March 31, 2020 taken on record by the Board of Directors, none of the directors is disqualified as on March 31, 2020 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 with reference to these Ind AS financial statements and the operating effectiveness of such controls, refer to our separate Report in "Annexure 2" to this report;

(g) The provisions of Section 197 read with Schedule V of the Act are not applicable to the Company for the year ended March 31, 2020;

(h) 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:

i. The Company has disclosed the impact of pending litigations on its financial position in its Ind AS financial statements – Refer Note 41 to the Ind AS financial statements;

ii. The Company did not have any long-term contracts including derivative contracts for which there were any material foreseeable losses;

iii. There were no amounts which were required to be transferred to the Investor Education and Protection Fund by the Company.

For S.R. Batliboi & Associates LLP
Chartered Accountants
ICAI Firm Registration Number: 101049W/E300004

Arind.K

per Aravind K
Partner
Membership Number: 221268
UDIN: 20221268AAAAAM6328
Place of Signature: Chennai
Date: May 18, 2020

S.R. Batliboi & Associates LLP ★ Chartered Accountants ★ Chennai

Annexure 1 referred to in paragraph 1 of the section on report on other legal and regulatory requirements in our report of even date

Re: Chemplast Cuddalore Vinyls Limited ('the Company')

(i) (a) The Company has maintained proper records showing full particulars, including quantitative details and situation of property, plant and equipment.

(b) Property, plant and equipment have been physically verified by the management during the year and no material discrepancies were identified on such verification.

(c) According to the information and explanations given by the management, the title deeds of immovable properties included in property, plant and equipment are held in the name of the Company.

(ii) The inventory has been physically verified by the management during the year. In our opinion, the frequency of verification is reasonable. Discrepancies noticed on such physical verification have been properly adjusted in the books. Inventories lying with third parties have been confirmed by them as at March 31, 2020 and no material discrepancies were noticed in respect of such confirmations.

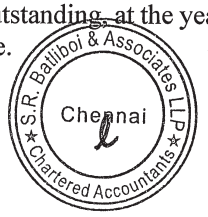
(iii) According to the information and explanations given to us, the Company has not granted any loans, secured or unsecured to companies, firms, Limited Liability Partnerships or other parties covered in the register maintained under Section 189 of the Companies Act, 2013. Accordingly, the provisions of clause 3(iii) (a), (b) and (c) of the Order are not applicable to the Company and hence not commented upon.

(iv) In our opinion and according to the information and explanations given to us, provisions of section 185 and 186 of the Companies Act 2013 in respect of loans to directors including entities in which they are interested and in respect of investments made and securities given have been complied with by the company.

(v) The Company has not accepted any deposits within the meaning of Sections 73 to 76 of the Act and the Companies (Acceptance of Deposits) Rules, 2014 (as amended). Accordingly, the provisions of clause 3(v) of the Order are not applicable.

(vi) We have broadly reviewed the books of accounts maintained by the Company pursuant to the rules made by the Central Government for the maintenance of cost records under clause 148(1) of the Act related to the manufacture of the Company's products, and are of the opinion that prima facie, the prescribed accounts and records have been made and maintained. We have not, however made a detailed examination of the same.

(vii) (a) Undisputed statutory dues including provident fund, employees' state insurance, income-tax, customs duty, goods and service tax, cess and other material statutory dues applicable to it have generally been regularly deposited with the appropriate authorities though there has been a slight delay in a few cases. According to the information and explanations given to us, no undisputed amounts payable in respect of provident fund, employees' state insurance, income-tax, duty of custom, goods and service tax, cess and other material statutory dues were outstanding, at the year end, for a period of more than six months from the date they became payable.



(b) According to the records of the Company, the dues of service tax, customs duty, excise duty, on account of any dispute are as follows,

Name of the Statute	Nature of dues	Amount in INR (Lakhs)	Period to which the amount relates	Forum where dispute is pending
Customs Act, 1962	Customs Duty	215.80	2011-12 to 2012-13	Central Excise and Service Tax Appellate Tribunal (CESTAT)
Central Excise Act, 1944	Excise Duty / Service tax / Penalty	0.55	2009-10	Commissioner (Appeals)
Central Excise Act, 1944	Excise Duty / Service tax / Penalty	330.13	2007-08 to 2014-15	Central Excise and Service Tax Appellate Tribunal (CESTAT)

(viii) In our opinion and according to the information and explanations given by the management, the Company has not defaulted in repayment of loans or borrowing to a financial institution or bank. The Company did not have any outstanding debentures or loans from government during the year.

(ix) According to the information and explanations given by the management, the Company has not raised any money by way of initial public offer / further public offer / debt instruments. According to the information and explanations given by the management, the Company has utilized the monies raised by way of term loans for the purpose for which they were raised.

(x) Based upon the audit procedures performed for the purpose of reporting the true and fair view of the Ind AS financial statements and according to the information and explanations given by the management, we report that no fraud by the Company or on the Company by the officers and employees of the Company has been noticed or reported during the year.

(xi) According to the information and explanations given by the management, the provisions of Section 197 read with Schedule V to the Companies Act, 2013 are not applicable to the Company and hence not commented upon.

(xii) In our opinion, the Company is not a nidhi company. Therefore, the provisions of clause 3(xii) of the order are not applicable to the Company and hence not commented upon.

(xiii) According to the information and explanations given by the management, there are no transactions with the related parties which attract the provisions of Sections 177 and 188 of Companies Act, 2013.

(xiv) According to the information and explanations given by the management, the Company has complied with provisions of Section 42 of the Companies Act, 2013 in respect of the private placement of fully convertible debentures during the year. According to the information and explanations given by the management, we report that the amounts raised, have been used for the purposes for which the funds were raised.

(xv) According to the information and explanations given by the management, the Company has not entered into any non-cash transactions with directors or persons connected with him as referred to in Section 192 of Companies Act, 2013.

S.R. Batliboi & Associates LLP ★ Chartered Accountants ★ Chennai

(xvi) According to the information and explanations given to us, the provisions of Section 45-IA of the Reserve Bank of India Act, 1934 are not applicable to the Company.

For S.R. BATLIBOI & ASSOCIATES LLP
Chartered Accountants
ICAI Firm Registration Number: 101049W/E300004

Arind. K

per Aravind K
Partner
Membership Number: 221268
UDIN: 20221268AAAAAM6328
Place of Signature: Chennai
Date: May 18, 2020

S.R. Batliboi & Associates LLP ★ Chennai ★ Chartered Accountants

ANNEXURE TO THE INDEPENDENT AUDITOR'S REPORT OF EVEN DATE ON THE IND AS FINANCIAL STATEMENTS OF CHEMPLAST CUDDALORE VINYLS LIMITED

Report on the Internal Financial Controls 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 Chemplast Cuddalore Vinyls Limited ("the Company") as of March 31, 2020 in conjunction with our audit of the 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 the 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 with reference to these Ind AS financial statements 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") and the Standards on Auditing as specified under section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls and, both issued by the Institute of Chartered Accountants of India. 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 with reference to these Ind AS financial statements 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 over financial reporting with reference to these Ind AS financial statements and their operating effectiveness. Our audit of internal financial controls over financial reporting included obtaining an understanding of internal financial controls over financial reporting with reference to these Ind AS financial statements, 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 Ind AS financial statements, whether due to fraud or error.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the internal financial controls over financial reporting with reference to these Ind AS financial statements.

Meaning of Internal Financial Controls Over Financial Reporting With Reference to these Ind AS Financial Statements

A company's internal financial control over financial reporting with reference to these Ind AS financial statements is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of Ind AS financial statements for external purposes in accordance with

S.R. Batliboi & Associates LLP ★ Chennai ★ Chartered Accountants

generally accepted accounting principles. A company's internal financial control over financial reporting with reference to these Ind AS financial statements 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 Ind AS 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 Ind AS financial statements.

Inherent Limitations of Internal Financial Controls Over Financial Reporting With Reference to these Ind AS Financial Statements

Because of the inherent limitations of internal financial controls over financial reporting with reference to these Ind AS financial statements, 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 with reference to these Ind AS financial statements to future periods are subject to the risk that the internal financial control over financial reporting with reference to these Ind AS financial statements 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, the Company has, in all material respects, adequate internal financial controls over financial reporting with reference to these Ind AS financial statements and such internal financial controls over financial reporting with reference to these Ind AS financial statements were operating effectively as at March 31, 2020, 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.

For S.R. Batliboi & Associates LLP
Chartered Accountants
ICAI Firm Registration Number: 101049W/E300004

Arind. K

per Aravind K
Partner
Membership Number: 221268
UDIN: 20221268AAAAAM6328
Place of Signature:
Date: May 18, 2020

Chemplast Cuddalore Vinyls Limited
Balance Sheet as at March 31, 2020

(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

Particulars	Note	As at March 31, 2020	As at March 31, 2019
ASSETS			
Non-current assets			
Property, plant and equipment	10	107563.30	110519.20
Capital work-in-progress		435.19	208.44
Financial Assets			
(i) Investments	15	120060.00	60.00
(ii) Other Financial Assets	16	158.24	254.03
Other non-current assets	17	148.59	160.06
Non-Current tax assets		249.16	-
		228614.48	111201.73
Current assets			
Inventories	18	13805.09	18736.29
Financial Assets			
(i) Investments	19	-	31552.77
(i) Trade Receivables	20	202.53	499.15
(ii) Cash and cash equivalents	21	1682.02	5025.43
(iii) Derivative Assets	34	4554.55	-
(iv) Other Bank balances	22	5032.99	4.10
(v) Other Financial Assets	23	452.24	457.69
Other current assets	24	1772.53	477.32
		27501.95	56752.75
Total assets		**256116.43**	**167954.48**
EQUITY AND LIABILITIES			
Equity			
Equity Share Capital	25	30303.03	30303.03
Instruments entirely equity in nature	26	248965.50	235630.50
Other Equity	27	(267688.98)	(263929.96)
Total Equity		11579.55	2003.57
Liabilities			
Non-current liabilities			
Financial Liabilities			
(i) Borrowings	28	81936.89	8321.76
(ii) Other Financial Liabilities	29	1030.10	442.24
Deferred Tax Liabilities (Net)	30	19395.45	30655.98
Other non-current liabilities	31	1380.95	865.87
		103743.39	40285.85
Current liabilities			
Financial Liabilities			
(i) Borrowings	32	6915.67	-
(ii) Trade Payables	33		
- Total outstanding dues of micro enterprises and small enterprises		131.79	-
- Total outstanding dues of creditors other than micro enterprises and small enterprises		117999.18	114120.90
(iii) Derivative liabilities	34	-	4800.73
(iv) Other financial liabilities	35	12032.35	3427.40
Other current liabilities	36	3714.50	1449.45
Current Tax Liability		-	1866.58
		140793.49	125665.06
Total liabilities		244536.88	165950.91
Total equity and liabilities		**256116.43**	**167954.48**

Statement on Significant Accounting Policies and Notes to the Financial Statements are an integral part of this Balance Sheet.
This is the Balance Sheet referred to in our report of even date.

For S.R. Batliboi & Associates LLP
Chartered Accountants
ICAI Firm Registration Number:101049W/E300004

per Aravind K
Partner
Membership No: 221268
Place: Chennai
Date: May 18, 2020

S.R. Batliboi & Associates LLP * Chartered Accountants * Chennai

Ramkumar Shankar
Managing Director
DIN : 00018391

P S Jayaraman
Director
DIN : 00011108

S Krishnan
Chief Financial Officer

T C A Varadharajan
Company Secretary
Memb No. ACS 8141

Chemplast Cuddalore Vinyls Limited
Statement of Profit and Loss for the year ended March 31, 2020

(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

Particulars	Note	Year ended March 31, 2020	Year ended March 31, 2019
Revenue			
Revenue from operations	4	187895.18	205229.34
Other income	5	1138.59	766.02
Total Income		**189033.77**	**205995.36**
Expenses			
Cost of materials consumed	6	151220.74	164911.69
Changes in inventories of finished goods and work-in-progress	7	987.50	(3662.98)
Employees' benefit expense	8	3554.61	3319.37
Other expenses	9	23491.55	20505.90
Depreciation expense	10	4164.93	2442.11
Finance costs	11	11646.09	6382.42
Total Expenses		**195065.42**	**193898.51**
Profit / (Loss) before exceptional items and tax		**(6031.65)**	**12096.85**
Exceptional items (Refer Note 44)		10689.49	-
Profit / (Loss) before tax		**(16721.14)**	**12096.85**
Tax expense:			
Current Tax		-	(4584.58)
Income tax relating to earlier years	12	1740.35	
Deferred Tax		5215.38	1925.00
Profit / (Loss) after tax		**(9765.41)**	**9437.27**
Other Comprehensive Income:			
Items that will not be reclassified to Profit or Loss in subsequent periods			
- Remeasurement of Defined Benefit Plans	13	(38.76)	(5.51)
- Deferred Tax expense relating to remeasurement of Defined Benefit Plans		9.93	1.93
- Revaluation of property, plant and equipment		-	68033.98
- Deferred Tax expense relating to revaluation of property,plant and equipment		-	(23396.21)
- Adjustment of deferred tax liability relating to assets revalued on change in tax rates		6035.22	
Total Other Comprehensive Income		**6006.39**	**44634.19**
Total Comprehensive Income for the period		**(3759.02)**	**54071.46**
Basic and Diluted Earnings per share (equity shares, par value Rs 10/- each)	14	**(1.97)**	**1.75**

Statement on Significant Accounting Policies and Notes to the Financial Statements are an integral part of this Statement of Profit and Loss
This is the Statement of Profit and Loss referred to in our report of even date.

For S.R. Batliboi & Associates LLP
Chartered Accountants
ICAI Firm Registration Number : 101049W/E300004

per Aravind K
Partner
Membership No: 221268
Place: Chennai
Date: May 18, 2020

S.R. Batliboi & Associates LLP ★ Chartered Accountants ★ Chennai

Ramkumar Shankar
Managing Director
DIN : 00018391

P S Jayaraman
Director
DIN : 00011108

S Krishnan
Chief Financial Officer

T C A Varadharajan
Company Secretary
Memb No. ACS 8141

Chemplast Cuddalore Vinyls Limited
Statement of Cash Flows for the year ended March 31, 2020

(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

	Year ended March 31, 2020	Year ended March 31, 2019
A. CASH FLOW FROM OPERATING ACTIVITIES :		
NET PROFIT BEFORE TAX	(16721.14)	12096.85
Adjustments for:		
Depreciation	4164.93	2442.11
Interest and finance charges	11646.09	6382.42
(Profit) / Loss on sale of Property, Plant & Equipment (net)	0.29	5.52
Exceptional Items	10689.49	-
Share of income from partnership firm	(31.66)	(0.11)
Provision no longer required written back	0.17	168.20
Interest Income	(670.53)	(133.17)
Difference in fair value of derivative instruments	(9355.28)	4800.73
Unrealised (gain) / loss of foreign exchange transactions	10597.66	(3493.52)
Government Grant Income	(269.35)	(434.71)
OPERATING PROFIT BEFORE WORKING CAPITAL CHANGES	10050.67	21834.32
Adjustments for changes in:		
Trade and other receivables	(883.01)	899.99
Inventories	(5758.29)	756.41
Trade and other payables	(1078.11)	41369.66
CASH GENERATED FROM OPERATIONS	2331.26	64860.39
Income taxes paid (net)	(375.39)	(2718.00)
NET CASH FROM OPERATING ACTIVITIES	1955.87	62142.39
B. CASH FLOW FROM INVESTING ACTIVITIES		
Investments made in compulsorily convertible preference shares in associates	(120000.00)	-
Redemption of / (investments made in) current investments (net)	31552.77	(31552.77)
Purchase towards Property, Plant & Equipment	(1418.52)	(637.22)
Margin Deposits placed with bank	(5028.89)	(0.53)
Share of income from partnership firm	31.66	0.11
Interest received	663.92	133.17
Proceeds from sale of Property, Plant & Equipment	17.12	9.15
NET CASH FROM / USED IN INVESTING ACTIVITIES	(94181.94)	(32048.09)
C. CASH FLOW FROM FINANCING ACTIVITIES:		
Proceeds from Long term borrowings (net)	82518.50	1747.00
Proceeds / (Repayment) from short-term borrowings (net)	6467.36	(23458.09)
Interest and finance charges paid	(13438.20)	(6382.42)
Redemption of Debentures	(108600.00)	-
Issue of Compulsorily Convertible Debentures	121935.00	-
NET CASH USED IN FINANCING ACTIVITIES	88882.66	(28093.51)
NET INCREASE / (DECREASE) IN CASH AND CASH EQUIVALENTS	(3343.41)	2000.79
Cash and cash equivalents at the beginning of the year	5025.43	3024.64
Cash and cash equivalents at the end of the year	1682.02	5025.43

The accompanying notes are an integral part of the financial statements
This is the Statement of Cash Flows referred to in our report of even date

For S.R. Batliboi & Associates LLP
Chartered Accountants
ICAI Firm Registration Number : 101049W/E300004

per Aravind K
Partner
Membership No: 221268
Place: Chennai
Date: May 18, 2020

S.R. Batliboi & Associates LLP ★ Chartered Accountants ★ Chennai

Ramkumar Shankar
Managing Director
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Director
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S Krishnan
Chief Financial Officer

T C A Varadhaarajan
Company Secretary
Memb No. ACS 8141

Chemplast Cuddalore Vinyls Limited
Statement of changes in equity for the year ended March 31, 2020

(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

Particulars	Equity	Instruments entirely equity in nature (CCD)	Other Equity				
	Share Capital		Capital Reserve	Capital Redemption Reserve	Retained earnings	Asset Revaluation Reserve	Total
Balance at April 1, 2018	30303.03	235630.50	(331309.45)	7.10	13300.93	-	(318001.42)
Profit for the year	-		-	-	9437.27	-	9437.27
Add: Other Comprehensive Income	-		-	-	(3.58)	44637.77	44634.19
Balance at March 31, 2019	30303.03	235630.50	(331309.45)	7.10	22734.62	44637.77	(263929.96)
Profit for the year	-	-	-	-	(9765.41)	-	(9765.41)
Depreciation and resultant tax impact on asset revaluation reserve	-	-	-	-	1908.80	(1908.80)	-
Issue of CCD	-	121935.00	-	-	-	-	-
Redemption of CCD		(108600.00)	-	-	-	-	-
Add: Other Comprehensive Income	-	-	-	-	(28.83)	6035.22	6006.39
Balance at March 31, 2020	**30303.03**	**248965.50**	**(331309.45)**	**7.10**	**14849.18**	**48764.19**	**(267688.98)**

Statement on Significant Accounting Policies and Notes to the Financial Statements are an integral part of this Statement of Changes in Equity
This is the Statement of changes in equity referred to in our report of even date.

For S.R. Batliboi & Associates LLP
Chartered Accountants
ICAI Firm Registration Number:101049W/E300004

per Aravind K
Partner
Membership No: 221268
Place: Chennai
Date: May 18, 2020

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Chemplast Cuddalore Vinyls Limited
Notes forming part of financial statements for the year ended March 31, 2020
(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

1.1 Corporate Information

Chemplast Cuddalore Vinyls Limited ("the Company") is a public limited company incorporated and domiciled in Chennai. The registered office is located at Cathedral Road, Chennai. As of March 31, 2020, Sanmar Engineering Services Limited owns 100.00% of Chemplast Cuddalore Vinyls Limited's equity share capital and has the ability to control its operating and financial policies.

1.2 Scheme of Arrangement

Under a composite scheme of Arrangement approved by National Company Law Tribunal on April 26, 2019 and filed with the Registrar of Companies on May 22, 2019, the Suspension PVC Business of Chemplast Sanmar Limited. has been transferred to and vested with the Company with an appointed date of April 01, 2018. The aforesaid scheme of arrangement was accounted under the 'pooling of interest' method in accordance with Appendix C of Ind-AS 103 'Business Combinations'.

2 Basis of Preparation

2.1 Changes in accounting policies
New and amended standards

The Company applied Ind AS 116 Leases for the first time. The nature and effect of the changes as a result of adoption of this new accounting standard is described below.

Ind AS 116 supersedes Ind AS 17 Leases including its appendices (Appendix C of Ind AS 17 Determining whether an Arrangement contains a Lease, Appendix A of Ind AS 17 Operating Leases-Incentives and Appendix B of Ind AS 17 Evaluating the Substance of Transactions Involving the Legal Form of a Lease This new standard sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to recognise most leases on the balance sheet.
Lessor accounting under Ind AS 116 is substantially unchanged from Ind AS 17. Lessors will continue to classify leases as either operating or finance leases using similar principles as in Ind AS 17. Therefore, Ind AS 116 does not have an impact for leases where the Company is the lessor.

The Company adopted Ind AS 116 using the full retrospective method of adoption, with the date of initial application on 1 April 2019. The Company elected to use the transition practical expedient to not reassess whether a contract is, or contains, a lease at 1 April 2019. Instead, the Company applied the standard only to contracts that were previously identified as leases applying Ind AS 17 and Appendix C of Ind AS 17 at the date of initial application. The Company also elected to use the recognition exemptions for lease contracts that, at the commencement date, have a lease term of 12 months or less and do not contain a purchase option (short-term leases), and lease contracts for which the underlying asset is of low value (low-value assets).
The adoption of the new lease standard, Ind AS 116, did not have a material impact in the financial statements of the Company.

Appendix C to Ind AS 12 Uncertainty over Income Tax Treatment

The appendix addresses the accounting for income taxes when tax treatments involve uncertainty that affects the application of Ind AS 12 Income Taxes. It does not apply to taxes or levies outside the scope of Ind AS 12, nor does it specifically include requirements relating to interest and penalties associated with uncertain tax treatments. The Appendix specifically addresses the following:

- Whether an entity considers uncertain tax treatments separately
- The assumptions an entity makes about the examination of tax treatments by taxation authorities
- How an entity determines taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates
- How an entity considers changes in facts and circumstances

The Company determines whether to consider each uncertain tax treatment separately or together with one or more other uncertain tax treatments and uses the approach that better predicts the resolution of the uncertainty.

The Company applies significant judgement in identifying uncertainties over income tax treatments. Upon adoption of the Appendix C to Ind AS 12, the Company considered whether it has any uncertain tax positions. The Company has determined, that it is probable that its tax treatments will be accepted by the taxation authorities. The Appendix did not have an impact on the financial statements of the Company.

2.2 Statement of Compliance:

These financial statements of the Company have been prepared and presented from April 1, 2019 to March 31, 2020 ("year") in accordance with accounting principles generally accepted in India, including the Indian Accounting Standards (Ind AS) specified under section 133 of the Act, read with the Companies (Indian Accounting Standards) Rules, 2015, as amended.

The financial statements have been prepared on a historical cost basis, except for the following assets and liabilities which are measured at fair value (also refer accounting policy regarding financial instruments):
a. derivative financial instruments
b. investment in unquoted equity shares
c.Property,Plant and equipment under revaluation model

The financial statements are presented in INR and are rounded off to the nearest lakh, except when otherwise indicated. These financial statements were authorised for issue by the Company's Board of Directors on May 18, 2020.

2.3 Current versus non-current classification

The Company presents assets and liabilities in the balance sheet based on current/ non-current classification.
An asset is treated as current when it is:
- Expected to be realised or intended to be sold or consumed in normal operating cycle;
- Held primarily for the purpose of trading;
- Expected to be realised within twelve months after the reporting period; or
- Cash or cash equivalent unless restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

A liability is current when:
- It is expected to be settled in normal operating cycle;
- It is held primarily for the purpose of trading;
- It is due to be settled within twelve months after the reporting period; or
- There is no unconditional right to defer the settlement of the liability for at least twelve months after the reporting period.

All other assets and liabilities are classified as non-current.
Deferred tax assets and liabilities are classified as non-current assets and liabilities.
Based on the nature of products/activities, the Company has determined its operating cycle as twelve months for the above purpose of classification as current and non-current.

2.4 Covid-19 and its impact on the Company's business

The outbreak of Corona virus pandemic since March'20 has resulted in significant reduction in economic activities in the country including the Company's business too. The Government enforced lockdown has caused significant impact on the operations of the Company including stoppage of production, supply chain disruption, unavailability of personnel for operations at the plant etc.,. In addition, during March / April 2020, there has been a significant volatility in prices of the petrochemical products, primarily driven by steep reduction in global crude oil prices as well as lack of demand in the market.

As detailed in the relevant notes to these financial statements, the Company has made a detailed assessment of its liquidity position for the next one year and of the recoverability of the Company's assets comprising Property, plant and equipment, Investments and Inventories based on internal and external information up to the date of approval of these financial statements. Based on performance of sensitivity analysis on the assumptions used and considering the current indicators of future economic conditions relevant to the Company's operations (wherever applicable), management expects to recover the carrying value of these assets.

Further, as explained in Note 44 to these financial statements, since both our intermediate and finished product prices have seen significant decrease following crash of petrochemical prices in March/April 2020 accompanied by the demand destruction due to the lockdown of the economy, based on estimates relating to the expected market prices in the future and prices quoted from recent orders from customers, the Company has written down the carrying value of inventories of intermediates and finished goods to their net realizable value. The resulting impact of Rs. 10689.49 lakhs has been disclosed as an exceptional item in the financial statements.

The impact of Covid-19 may differ from that estimated as at the date of approval of these financial statements.

2.5 Appropriateness of the Going Concern Assumption in the preparation of the financial statements:

The Company's financial result for the current year has been materially affected by various external factors including the impact of Covid-19 as more fully explained in Note 44. During the current year, the Company has incurred loss after taxes of Rs. 9765.41 lakhs (profit after taxes of Rs. 9437.27 lakhs and Rs. 13303.23 lakhs for the years ended March 31, 2019 and 2018 respectively). As explained in Note 44, included in the loss for the current year is a non-cash exceptional charge of Rs. 10689.49 lakhs related to write-down of inventories to their realisable value. Management expects the demand for the Company's products to gradually pickup once the lockdown is removed and considering the overall deficit in the PVC capacity in India, is confident that the Company would be able to operate its plant at optimal capacity to generate profitable operations for Fiscal 2021.

The Company also has a net current liability position of Rs. 113291.54 lakhs as at March 31, 2020 (net current liability position of Rs. 68912.31 lakhs and Rs. 79503.68 lakhs as at March 31, 2019 and 2018 respectively) primarily facilitated by the extended credit terms offered by its key suppliers of inputs. Considering the adverse impact of Covid-19 on the Company's cash flows, management has negotiated extension of due dates, obtaining favourable credit terms with vendors for key raw materials to ensure adequate supply of inputs for operations and also availed moratorium from its bankers from making payments of LCs, principal instalments and interest on its borrowings till May 2020 under the regulatory package granted by the Reserve Bank of India. Management is also in the process of negotiating additional fund / non-fund facilities from Banks to cater to its current business requirements which are expected to mitigate the stress on the cash flows, if any, during the period of business disruption due to Covid-19. The Company also has long-term supply agreements for key raw materials / intermediates which is expected to ensure adequate supply of inputs for operation of the Company's plant. Further, based on the long relationship enjoyed with its key suppliers, management is also confident of continuing to obtain favourable credit terms from them for the foreseeable future.

Overall, based on business plans and cash flow projections which consider various relevant factors including the impact of the business disruption due to Covid-19, as well as the short-term liquidity measures undertaken, the management is of the view that the Company will be able to achieve cash-profitable operations and raise funds as necessary, in order to meet its liabilities as they fall due. Accordingly, these financial statements have been prepared on the basis that the Company will continue as a going concern for the foreseeable future.

3 Significant Accounting Policies

3.1 Foreign currency transactions

Foreign currency transactions are recorded at the rate of exchange prevailing as on the date of the respective transactions. Monetary assets and liabilities denominated in foreign currency are converted at year end rates. Exchange differences arising on settlement / conversion are adjusted in the Statement of Profit and Loss.

3.2 Measurement of fair values

A number of the Company's accounting policies and disclosures require the measurement of fair values, for both financial and non-financial assets and liabilities.
Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:
• In the principal market for the asset or liability, or
• In the absence of a principal market, in the most advantageous market for the asset or liability
• The principal or the most advantageous market must be accessible by the Company.
The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.
The Company has an established control framework with respect to the measurement of fair values. The Company regularly reviews significant unobservable inputs and valuation adjustments. If third party information, is used to measure fair values, then the Company assesses the evidence obtained from the third parties to support the conclusion that these valuation meet the requirements of Ind AS, including the level in the fair value hierarchy in which the valuations should be classified.

Fair values are categorised into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows:
- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices).
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

When measuring the fair values of an asset or a liability, the Company uses observable market data as far as possible. If the inputs used to measure the fair value of an asset or a liability fall into different levels of the fair value hierarchy, then the fair value measurement is categorised in its entirety in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement.

The Company recognises transfer between levels of the fair value hierarchy at the end of the reporting period during which the change has occurred.
For the purpose of fair value disclosures, the Company has determined class of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.
This note summarises accounting policy for fair value. Other fair value related disclosures are given in the relevant notes.
► Disclosures for valuation methods, significant estimates and assumptions (Note 48)
► Quantitative disclosures of fair value measurement hierarchy (Note 37.10)
► Investment in unquoted equity shares (Note 15)

3.3 Financial Instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity. Financial assets and financial liabilities are recognised when the Company becomes a party to the contractual provisions of the instrument.
Initial recognition and measurement:
Financial assets and financial liabilities are initially measured at fair value. The fair value of a financial instrument on initial recognition is normally the transaction price (fair value of the consideration given or received). Subsequent to initial recognition, the Company determines the fair value of financial instruments that are quoted in active markets using the quoted bid prices (financial assets held) or quoted ask prices (financial liabilities held) and using valuation techniques for other instruments. Valuation techniques include discounted cash flow method and other valuation models.
Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognised immediately in profit or loss.

3.3.1 Financial Assets

i. Initial recognition and measurement
All financial assets are recognised initially at fair value plus, in the case of financial assets not recorded at fair value through profit or loss, transaction costs that are attributable to the acquisition of the financial asset.
ii. Subsequent measurement
For purposes of subsequent measurement, financial assets are classified as:
a. Debt instruments at amortised cost;
b. Derivatives and equity instruments at fair value through profit or loss (FVTPL);
c. Investments at cost.

a. Debt instruments at amortised cost;
A 'Debt instrument' is measured at the amortised cost if both the following conditions are met:
a) The asset is held within a business model whose objective is to hold assets for collecting contractual cash flows, and
b) Contractual terms of the asset give rise on specified dates to cash flows that are solely payments of principal and interest (SPPI) on the principal amount outstanding.
After initial measurement, such financial assets are subsequently measured at amortised cost using the effective interest rate (EIR) method. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included in finance income in the profit or loss. The losses arising from impairment are recognised in the profit or loss. This category generally applies to trade and other receivables. For more information on receivables, refer to Note 37.2.1.

3.3.1 Financial Assets (continued)

b. Financial assets at FVTPL

Financial assets are classified as at FVTPL when the financial asset is either held for trading or it is designated as at FVTPL.
All equity investments in scope of Ind AS 109 are measured at fair value Equity instruments which are held for trading and contingent consideration recognised by an acquirer in a business combination to which Ind AS103 applies are classified as at FVTPL. For all other equity instruments, the Company may make an irrevocable election to present in other comprehensive income subsequent changes in the fair value. The Company makes such election on an instrument-by-instrument basis. The classification is made on initial recognition and is irrevocable.
Financial assets at FVTPL are stated at fair value, with any gains or losses arising on remeasurement recognised in profit or loss. The net gain or loss recognised in profit or loss incorporates any dividend or interest earned on the financial asset and is included in the 'other gains and losses' line item in the income statement. Fair value is determined in the manner described in Note 37.10.

C. Investments at cost:

An associate is an entity over which the Company has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies. In accordance with Ind AS 27 on Separate Financial Statements, investments in associates and jointly-controlled entities are carried at cost in the Separate Financial Statements of the Company.

3.3.1.1 Impairment of financial assets

In accordance with Ind AS 109, the Company applies expected credit loss (ECL) model for measurement and recognition of impairment loss on the financial assets and credit risk exposure.

• Financial assets that are debt instruments, and are measured at amortised cost e.g., loans, debt securities, deposits, trade receivables and bank balance:
The Company follows 'simplified approach' for recognition of impairment loss allowance on trade receivables.
The application of simplified approach does not require the Company to track changes in Credit risk. Rather, it recognises impairment loss allowance based on lifetime ECLs at each reporting date, right from its initial recognition. For recognition of impairment loss on other financial assets, the Company determines that whether there has been a significant increase in the Credit risk since initial recognition. If Credit risk has not increased significantly, 12-month ECL is used to provide for impairment loss. However, if Credit risk has increased significantly, lifetime ECL is used. If, in a subsequent period, Credit quality of the instrument improves such that there is no longer a significant increase in Credit risk since initial recognition, then the entity reverts to recognising impairment loss allowance based on 12-month ECL.

Lifetime ECL are the expected Credit losses resulting from all possible default events over the expected life of a financial instrument. ECL is the difference between all contractual cash flows that are due to the Company in accordance with the contract and all the cash flows that the Company expects to receive, discounted at the original EIR. When estimating the cash flows, the Company is required to consider:

• All contractual terms of the financial instrument (including prepayment, extension, call and similar options) over the expected life of the financial instrument. However, in rare cases when the expected life of the financial instrument cannot be estimated reliably, then the Company is required to use the remaining contractual term of the financial instrument.

• Cash flows from the sale of collateral held or other Credit enhancements that are integral to the contractual terms

As a practical expedient, the Company uses a provision matrix to determine impairment loss allowance on portfolio of its trade receivables. The provision matrix is based on its historically observed default rates over the expected life of the trade receivables and is adjusted for forward-looking estimates. At every reporting date, the historical observed default rates are updated and changes in the forward-looking estimates are analysed.

ECL impairment loss allowance (or reversal) recognized during the period is recognized as income/ expense in the statement of profit and loss (P&L). This amount is reflected under the head 'other expenses' in the P&L. The balance sheet presentation for various financial instruments is described below:

• Financial assets measured as at amortised cost: ECL is presented as an allowance, i.e., as an integral part of the measurement of those assets in the balance sheet. The allowance reduces the net carrying amount. Until the asset meets write-off criteria, the Company does not reduce impairment allowance from the gross carrying amount.
For assessing increase in credit risk and impairment loss, the Company combines financial instruments on the basis of shared Credit risk characteristics with the objective of facilitating an analysis that is designed to enable significant increases in credit risk to be identified on a timely basis.

3.3.1.2 Derecognition of financial assets

The Company derecognises a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity. If the Company neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Company recognises its retained interest in the asset and an associated liability for amounts it may have to pay. If the Company retains substantially all the risks and rewards of ownership of a transferred financial asset, the Company continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.
On derecognition of a financial asset, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognised in other comprehensive income and accumulated in equity is recognised in profit or loss.

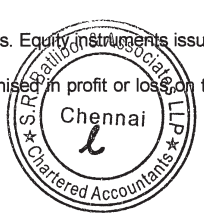
3.3.2 Financial liabilities and equity instruments

3.3.2.1 Classification as debt or equity

Debt and equity instruments issued by a Company entity are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument as per Ind-AS 32.

3.3.2.2 Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Company are recognised at the proceeds received, net of direct issue costs.
Repurchase of the Company's own equity instruments is recognised and deducted directly in equity. No gain or loss is recognised in profit or loss on the purchase, sale, issue or cancellation of the Company's own equity instruments.



3.3.2.3 Convertible debt instruments

Convertible debt instruments are separated into liability and equity components based on the terms of the contract.
On issuance of the convertible debt instruments, the fair value of the liability component is determined using a market rate for an equivalent non-convertible instrument. This amount is classified as a financial liability measured at amortised cost (net of transaction costs) until it is extinguished on conversion or redemption.

The remainder of the proceeds is allocated to the conversion option that is recognised and included in equity since conversion option meets Ind AS 32 criteria for fixed to fixed classification. Transaction costs are deducted from equity, net of associated income tax. The carrying amount of the conversion option is not re-measured in subsequent years.
Transaction costs are apportioned between the liability and equity components of the convertible debt instruments based on the allocation of proceeds to the liability and equity components when the instruments are initially recognised.
Where a convertible debt instrument meets the criteria of an equity in its entirety, such instruments are classified under "Instruments entirely equity in nature"

3.3.2.4 Financial liabilities

Initial recognition and measurement
Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, as appropriate. All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs. The Company's financial liabilities include trade and other payables, loans and borrowings including bank overdrafts, financial guarantee contracts and derivative financial instruments.

Subsequent measurement
The measurement of financial liabilities depends on their classification, as described below:
Loans and borrowings:

This is the category most relevant to the Company. After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the EIR amortisation process. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance costs in the statement of profit and loss.

This category generally applies to borrowings.

3.3.2.5 Financial Guarantees

Financial guarantee contracts involving the Company as a beneficiary are accounted as per Ind-As 109. The Company assesses whether the financial guarantee is a separate unit of account (a separate component of the overall arrangement) and recognises a liability as may be applicable.

3.3.2.6 Financial liabilities at FVTPL
Financial liabilities are classified as at FVTPL when the financial liability is either held for trading or it is designated as at FVTPL.
Financial liabilities at FVTPL are stated at fair value, with any gains or losses arising on remeasurement recognised in profit or loss. The net gain or loss recognised in profit or loss incorporates any interest paid on the financial liability and is included in the 'other gains and losses' line item in the statement of profit and loss. Fair value is determined in the manner described in Note 34.9.

3.3.2.7 Derecognition of financial liabilities

The Company derecognises financial liabilities when, and only when, the Company's obligations are discharged, cancelled or they expire. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the de-recognition of the original liability and the recognition of a new liability. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in profit or loss.

3.3.3 Offsetting of financial instruments:

Financial assets and financial liabilities are offset and the net amount is reported in the balance sheet if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realize the assets and settle the liabilities simultaneously.

3.3.4 Effective interest method
The effective interest method is a method of calculating the amortised cost of a debt instrument and of allocating interest expense / income over the relevant period. The effective interest rate (EIR) is the rate that exactly discounts estimated future cash receipts or payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) but does not consider the expected credit losses, through the expected life of the debt instrument, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

3.3.5 Derivative financial instruments

The Company enters into a variety of derivative financial instruments to manage its exposure to foreign exchange rate risks, including foreign exchange forward contracts,. Derivatives are initially recognised at fair value at the date the derivative contracts are entered into and are subsequently remeasured to their fair value at the end of each reporting period. The resulting gain or loss is recognised in profit or loss immediately

3.4 Property, plant and equipment

3.4.1 Recognition and measurement

Property, Plant & Equipment are initially recognised at cost.

After recognition land is measured at revaluation model. Buildings and plant and equipment are measured at fair value less accumulated depreciation and impairment losses recognised after the date of revaluation. Valuations are performed with sufficient frequency to ensure that the carrying amount of a revalued asset does not differ materially from its fair value.

Revaluation surplus is recorded in OCI and credited to the asset revaluation reserve in equity. However, to the extent that it reverses a revaluation deficit of the same asset previously recognised in profit or loss, the increase is recognised in statement of profit or loss. A revaluation deficit if any, is recognised in the statement of profit or loss, except to the extent that it offsets an existing surplus on the same asset recognised in the asset revaluation reserve.

The gross carrying amount was restated with the change in the gross carrying amount of the asset so that the carrying amount of the asset after revaluation equals its revalued amount. The accumulated depreciation at the date of the revaluation was eliminated against the gross carrying value of the assets and the net amount restated to the revalued amount of the asset. Upon disposal, any revaluation surplus relating to the particular asset being sold is transferred to retained earnings.

Cost includes purchase price, including duties and non-refundable taxes, costs that are directly relatable in bringing the assets to the present condition and location. Such cost includes the cost of replacing part of the plant and equipment and borrowing costs for long-term construction projects if the recognition criteria are met. When significant parts of plant and equipment are required to be replaced at intervals, the Company depreciates them separately based on their specific useful lives. Likewise, when a major inspection is performed, its cost is recognised in the carrying amount of the plant and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs are recognised in profit or loss as incurred. The present value of the expected cost for the decommissioning of an asset after its use is included in the cost of the respective asset if the recognition criteria for a provision are met.

Apart from the above,the Company follows the cost model for Motor cars, Office equipments, Furniture & Fittings.

Other assets are measured at cost less deprecation. Freehold land is not depreciated

Capital work in progress is stated at cost, net of accumulated impairment loss, if any.
The Company, based on technical assessment made by management estimate, depreciates certain items of building, plant and equipment over estimated useful lives which are different from the useful life prescribed in Schedule II to the Companies Act, 2013. The management believes that these estimated useful lives are realistic and reflect fair approximation of the period over which the assets are likely to be used

Particulars	Useful life
Buildings	20-60 years
Plant and equipment	1- 65 years
Vehicles	3 years - 6 years
Computers and peripherals and motor cars	3 years
Office equipments	3 years - 5 years
Furniture and fixtures	5 years

An item of property, plant and equipment and any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on de-recognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the statement of profit and loss when the asset is derecognised.
The residual values, useful lives and methods of depreciation of property, plant and equipment are reviewed at each financial year end and adjusted prospectively, if appropriate.

3.5 Inventories

Inventories are valued at lower of cost and net realisable value. Cost is determined on a weighted average basis and comprises all applicable costs incurred for bringing the inventories to their present location and condition and include appropriate overheads wherever applicable.
Net realisable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

3.6 Retirement and Employees benefits

Short term employees' benefits including accumulated compensated absence are recognized as an expense as per the Company's Scheme based on expected obligations on undiscounted basis. The present value of other long-term employees benefits are measured on a discounted basis as per the requirements of Ind AS 109.
Post-Retirement benefits comprise of employees' provident fund and gratuity which are accounted for as follows:

Provident Fund:
This is a defined contribution plan and contributions made to the fund are charged to revenue. The Company has no further obligations for future provident fund benefits other than annual contributions.

Gratuity:
The Company has an obligation towards gratuity, a defined benefit retirement plan covering eligible employees. The plan provides for a lump-sum payment to vested employees at retirement, death while in employment or on termination of employment of an amount equivalent to 15 to 30 days salary payable for each completed year of service. Vesting occurs upon completion of five years of service. The Company make annual contributions to gratuity funds administered by Life Insurance Corporation of India. The liability is determined based on the actuarial valuation using projected unit credit method as at Balance Sheet date.
Remeasurement comprising actuarial gains and losses and the return on assets (excluding interest) relating to retirement benefit plans, are recognized directly in other comprehensive income in the period in which they arise. Remeasurement recorded in other comprehensive income is not reclassified to statement of profit or loss.

Termination benefits are recognised only when the Company has a constructive obligation, which is when a detailed formal plan identifies the business or part of the business concerned, the location and number of employees affected, a detailed estimate of the associated costs, and an appropriate timeline, and the employees affected have been notified of the plan's main features.

3.7 Revenue recognition

Revenue from contracts with customers:
Revenue from contracts with customers is recognised when control of the goods or services are transferred to the customer at an amount that reflects the consideration to which the Company expects to be entitled in exchange for those goods or services. Revenue is measured at the fair value of the consideration received or receivable, taking into account contractually defined terms of payment. The Company has generally concluded that it is the principal in its revenue arrangements since it is the primary obligor in all the revenue arrangements as it has pricing latitude and is also exposed to inventory and credit risks

Sale of goods:
Revenue from sale of goods is recognised at the point in time when control of the asset is transferred to the customer. Revenue from the sale of goods is measured at the fair value of the consideration received or receivable, net of returns and allowances, trade discounts and volume rebates.

Service Income:
Income from services rendered is recognised based on agreements/arrangements with the customers as the service is performed and there are no unfulfilled obligations.

Share of income from partnership firm
Share of income from partnership firm is recognized on receipt of the partnership firm's audited statement of profit and loss account for the year, disclosing the respective share of income after income tax.

Interest income
Interest income is recognized using the effective interest rate (EIR) method.

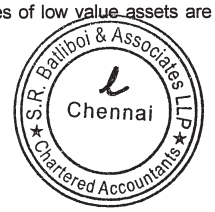
3.8 Leases

Company as a lessee:
The Company applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Company recognises lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets.

i) Right-of-use assets
The Company recognises right-of-use assets at the commencement date of the lease (i.e., the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Right-of-use assets are depreciated on a straight-line basis over the shorter of the lease term and the estimated useful lives of the assets

ii) Lease liabilities
At the commencement date of the lease, the Company recognises lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees.
In calculating the present value of lease payments, the Company uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the lease payments or a change in the assessment of an option to purchase the underlying asset.

iii) Short-term leases and leases of low-value assets
The Company applies the short-term lease recognition exemption to its short-term leases of machinery and equipment (i.e., those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered to be low value. Lease payments on short-term leases and leases of low value assets are recognised as expense on a straight-line basis over the lease term.



3.9 Taxes

Income Tax
Provision for current tax is made based on the liability computed in accordance with the relevant tax rates and tax laws. Current income tax assets and liabilities are measured at the amount expected to be recovered from or paid to the taxation authorities.

Management periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretation and establishes provisions where appropriate.

Deferred tax
Deferred tax is accounted for using the liability method by computing the tax effect on the tax bases of temporary differences at the reporting date. Deferred tax is calculated at the tax rates enacted or substantively enacted by the Balance Sheet date.

Deferred tax liabilities are recognised for all taxable temporary differences, except:
• when the deferred tax liability arises from the initial recognition of goodwill or an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss

Deferred tax assets are recognised for all deductible temporary differences, the carry forward of any unused tax losses and unabsorbed depreciation. Deferred tax assets are recognised to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilised, except:
• when the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss

Deferred tax assets are recognised only if there is a reasonable certainty, with respect to unabsorbed depreciation and business loss, that they will be realised.

Current tax / deferred tax relating to items recognised outside the statement of profit and loss is recognised outside profit or loss (either in other comprehensive income or in equity). Current tax / deferred tax items are recognised in correlation to the underlying transaction either in OCI or directly in equity. Management periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretation and establishes provisions where appropriate.

The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are re-assessed at each reporting date and are recognised to the extent that it has become probable that future taxable profits will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the reporting date.

Deferred tax assets and deferred tax liabilities are offset if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

Minimum Alternate Tax (MAT)
MAT paid in a year is charged to the statement of profit and loss as current tax for the year. MAT paid in accordance with the tax laws, which gives future economic benefits in the form of adjustment to future tax liability, is considered as a deferred tax asset if there is convincing evidence that the Company will pay normal income tax during the specified period. i.e., the period for which MAT credit is allowed to be carried forward. In the year in which the Company recognises MAT credit as an asset, it is recognised by way of credit to the statement of profit and loss and shown as part of deferred tax asset. The Company reviews the "MAT credit entitlement" asset at each reporting date and writes down the asset to the extent that it is no longer probable that it will pay normal tax during the specified period. Accordingly, MAT is recognised as an asset in the Balance Sheet when it is probable that future economic benefit associated with it will flow to the Company.

3.10 Cash and cash equivalents

Cash and cash equivalent in the balance sheet comprise cash at banks and on hand and short-term deposits with an original maturity of three months or less, which are subject to an insignificant risk of changes in value.
For the purpose of the statement of cash flows, cash and cash equivalents consist of cash and short-term deposits, as defined above, net of outstanding bank overdrafts as they are considered an integral part of the Company's cash management.

3.11 Provisions and contingencies

Provisions are recognised when the Company has a present obligation as a result of past events, and it is probable that an outflow of resources will be required to settle the obligation and a reliable estimate of the amount of the obligation can be made.
If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, when appropriate, the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognised as a finance cost.

Contingent liabilities are disclosed when there is a possible obligation arising from past events, the existence of which will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the company or a present obligation that arises from past events where it is either not probable that an outflow of resources will be required to settle or a reliable estimate of the amount cannot be made.

3.12 Government grants

Government grants are recognised where there is reasonable assurance that the grant will be received and all attached conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the related costs, for which it is intended to compensate, are expensed. When the grant relates to an asset, it is recognised as income in equal amounts over the expected useful life of the related asset.
When loans or similar assistance are provided by governments or related institutions, with an interest rate below the current applicable market rate, the effect of this favourable interest is regarded as a government grant. The loan or assistance is initially recognised and measured at fair value and the government grant is measured as the difference between the initial carrying value of the loan and the proceeds received. The loan is subsequently measured as per the accounting policy applicable to financial liabilities.

3.13 Intangible assets

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is their fair value at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortisation and accumulated impairment losses. Internally generated intangibles, excluding capitalised development costs, are not capitalised and the related expenditure is reflected in profit or loss in the period in which the expenditure is incurred.

The useful lives of intangible assets owned by the company are assessed as finite.
Intangible assets with finite lives are amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at the end of each reporting period. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are considered to modify the amortisation period or method, as appropriate, and are treated as changes in accounting estimates. The amortisation expense on intangible assets with finite lives is recognised in the statement of profit and loss unless such expenditure forms part of carrying value of another asset.

Gains or losses arising from de-recognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in the statement of profit or loss when the asset is derecognised.

3.14 Borrowing costs:

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalised as part of the cost of the asset. All other borrowing costs are expensed in the period in which they occur. Borrowing costs consist of interest and other costs that an entity 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.

3.15 Impairment of non-financial assets:

The Company assesses, at each reporting date, whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Company estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's (CGU) fair value less costs of disposal and its value in use. Recoverable amount is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or Company's assets. When the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, recent market transactions are taken into account. If no such transactions can be identified, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, quoted share prices for publicly traded companies or other available fair value indicators.

The Company bases its impairment calculation on detailed budgets and forecast calculations, which are prepared separately for each of the Company's CGUs to which the individual assets are allocated. These budgets and forecast calculations generally cover a period of five years. For longer periods, a long-term growth rate is calculated and applied to project future cash flows after the fifth year. To estimate cash flow projections beyond periods covered by the most recent budgets/forecasts, the Company extrapolates cash flow projections in the budget using a steady or declining growth rate for subsequent years, unless an increasing rate can be justified. In any case, this growth rate does not exceed the long-term average growth rate for the products, industries, or country or countries in which the entity operates, or for the market in which the asset is used.

3.16 Earnings per share

Basic earnings per share is calculated by dividing the net profit or loss attributable to equity holder of the company by the weighted average number of equity shares outstanding during the period. Partly paid equity shares are treated as a fraction of an equity share to the extent that they are entitled to participate in dividends relative to a fully paid equity share during the reporting period. The weighted average number of equity shares outstanding during the period is adjusted for events such as bonus issue, bonus element in a rights issue, share split, and reverse share split (consolidation of shares) that have changed the number of equity shares outstanding, without a corresponding change in resources.

For the purpose of calculating diluted earnings per share, the net profit or loss for the period attributable to equity shareholders of the parent company and the weighted average number of shares outstanding during the period are adjusted for the effects of all dilutive potential equity shares.

Chemplast Cuddalore Vinyls Limited
Notes forming part of financial statements for the year ended March 31, 2020
(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

	Year ended March 31, 2020	Year ended March 31, 2019
Note : 4		
Revenue		
Revenue from the sale of goods*	187854.66	205150.10
Artwork and designing charges	3.77	19.15
Agency commission	1.26	12.03
Advertisement charges received	-	3.79
Other operating revenue		
Revenue from sale of scrap	35.49	44.27
	187895.18	205229.34
Reconciling the amount of revenue recognised in the statement of profit and loss with the contracted price:		
Revenue as per Contracted Price	196067.48	209043.05
Adjustments towards:		
Volume Rebates	3096.36	2035.85
Price concessions	2908.38	1510.05
Special discounts	2208.08	347.06
Revenue as per statement of profit and loss	**187854.66**	205150.10

*The entire revenue is recognised at a point in time coinciding with the transfer of control over goods and services as per Ind AS115

Note : 5		
Other income		
Share of income from partnership firm	31.66	0.11
Provisions no longer required written back	0.17	168.20
Amortization of government grant	269.35	434.71
Interest Income on financial assets at amortised cost	670.53	133.17
Miscellaneous income	166.88	29.83
	1138.59	766.02
Note : 6		
Cost of materials consumed		
Inventories of materials at the beginning of the year	12446.57	16577.57
Add: Purchases	146876.77	160780.69
Less: Inventories of materials at the end of the period	8102.60	12446.57
	151220.74	164911.69
Note : 7		
Changes in inventories of finished goods and work in progress		
Inventories at the beginning of the year		
Work in progress	152.67	244.95
Finished goods	4689.89	934.63
	4842.56	1179.58
Inventories at the end of period		
Work in progress	150.16	152.67
Finished goods	3704.90	4689.89
	3855.06	4842.56
	987.50	(3662.98)
Note : 8		
Employees' benefit expense		
Salaries and wages	3340.55	3128.16
Contribution to provident and other funds	128.77	79.46
Gratuity Expense	38.93	16.97
Staff welfare expenses	46.36	94.78
	3554.61	3319.37

Chemplast Cuddalore Vinyls Limited
Notes forming part of financial statements for the year ended March 31, 2020
(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

	Year ended March 31, 2020	Year ended March 31, 2019
Note : 9		
Other expenses		
Power and fuel	5515.71	5036.61
Stores consumed	4158.14	4424.07
Commission on sales	817.65	820.19
Rent	9.71	319.60
Insurance	577.73	269.59
Rates and taxes	74.37	97.42
Repairs and maintenance		
- Machinery	568.40	784.89
- Building	94.67	76.91
- Others	410.38	489.25
Freight and handling	1139.85	1559.39
Difference in foreign exchange (net) *	5665.14	4008.49
Operation & Maintenance expenses	972.49	963.65
Legal and professional fees	1016.89	390.24
Payment to auditor ^	42.04	36.89
Miscellaneous expenses (Also Refer Note 46)	2428.38	1228.71
	23491.55	20505.90

*Net of fair value gain on derivative instruments at FVTPL of Rs.9355.28 lakhs (2018-19:Loss Rs. 4662.31 Lakhs)

^ Payment to auditor		
For Statutory Audit	30.62	29.37
For Tax Audit	3.85	4.91
For Limited Review	4.82	-
For Certification Services	1.75	-
For Other Services	1.00	2.19
For Reimbursement of Expenses	0.00	0.42
	42.04	36.89

Note : 11		
Finance costs		
Interest on bank overdrafts and loans	8341.93	3024.52
Other finance costs	3292.24	3301.99
Bank charges	11.92	55.91
	11646.09	6382.42

Note: 12		
Income tax expenses		
Current Tax:		
Current Income tax charge	-	4584.58
Adjustments in respect of current income tax of prior years	(1740.35)	
Deferred tax:		
Relating to origination and reversal of temporary differences	(5215.38)	(1925.00)
Income tax expense reported in statement of profit and loss	**(5215.38)**	2659.58
Other comprehensive income (OCI):		
Net loss/(gain) on remeasurements of defined benefit obligations	(9.93)	(1.93)
Net loss/(gain) on remeasurements of revaluation of property, plant and equipment		23396.21
Income tax charged to OCI	**(9.93)**	23394.28

S.R. Batliboi & Associates LLP ★ Chartered Accountants ★ Chennai

	Year ended March 31, 2020	Year ended March 31, 2019
Reconciliation of tax expense and accounting profit multiplied by India's domestic tax rate for March 31, 2020		
The tax on the company's loss before tax differs from the theoritical amount that would arise using the standard rate of corporation tax in India (25.6256%*) as follows:		
Accounting profit before tax	(16721.14)	12096.85
Profit before Income tax multiplied by standard rate of corporate tax in India (25.6256%) (PY: 29.12%) as follows:	(4284.89)	3522.60
Effects of:		
Impact of Government grant being recognised on below-par loan from Government	(69.02)	(126.59)
Inadmissible expenses	57.36	-
Impact of reversal of income tax provision relating to earlier years	(950.33)	-
Effect of change in substantively enacted tax rates	(1935.74)	-
Leashold land rent charges claimable under Income Tax	257.28	(350.84)
Others	(30.39)	(385.60)
Net effective Income tax	**(6955.73)**	2659.58

*The Company has elected to exercise the option permitted under section 115BAA of the Income Tax Tax, 1961 as introduced by the Taxation Law. Accordingly the Deferred Tax Liability (net) as at March 31, 2019 and the tax expense for the year ended March 31, 2020 was remeasured. The full impact of this change is recognized in the Statement of Profit and Loss for the year ended March 31, 2020

Note 13

Components of Other Comprehensive Income (OCI)

The disaggregation of changes to OCI by each type of reserve in equity is shown below:

During the year ended 31 March 2020	**Retained Earnings**	**Revaluation Surplus**	**Total**
Re-measurement gains/(losses) on defined benefit obligations	(28.83)		(28.83)
Adjustment of deferred tax liability relating to assets revalued on change in tax rates		6035.22	6035.22
	(28.83)	**6035.22**	**6006.39**

During the year ended 31 March 2019	**Retained Earnings**	**Revaluation Surplus**	**Total**
Re-measurement gains/(losses) on defined benefit obligations	(3.58)		(3.58)
Revaluation of property, plant and equipment		44637.77	44637.77
	(3.58)	**44637.77**	**44634.19**

Note 14

Earnings per share [EPS]:

Basic EPS is calculated by dividing the profit for the year attributable to equity holders of the Company by the weighted average number of Equity shares outstanding during the year.

Diluted EPS is calculated by dividing the profit attributable to equity holders of the Company (after adjusting for interest on the convertible preference shares, if any) by the weighted average number of Equity shares outstanding during the year plus the weighted average number of Equity shares that would be issued on conversion of all the dilutive potential Equity shares into Equity shares.

The following reflects the income and share data used in the basic and diluted EPS computations:

Earnings per share :		
Profit/(Loss) after tax	(9765.41)	9437.27
Earnings used in the calculation of earnings per share	(9765.41)	9437.27
Weighted average number of Equity shares for basic & Diluted EPS	4961,42,647	5386,60,803
Basic and diluted earnings per share		
Basic earnings per share	(1.97)	1.75
Diluted earnings per share	(1.97)	1.75

Chemplast Cuddalore Vinyls Limited

Notes forming part of financial statements for the year ended March 31, 2020

(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

Note : 10

Property, plant and equipment

Particulars	Freehold land	Leasehold land	Buildings	Plant and equipment	Furniture and fixtures	Office equipments	Vehicles	Total
Cost or valuation								
Balance at April 01, 2018	5521.35	667.12	3322.33	39594.90	98.49	44.90	74.80	49323.89
Additions	-	336.88	0.00	79.54	1.43	0.09	27.34	445.28
Disposals	-	-	-	-	-	-	11.83	11.83
Adjustments towards revaluation	194.09	3047.56	3269.40	54332.35	-	-	-	60843.40
Balance at March 31, 2019	5715.44	4051.56	6591.73	94006.79	99.92	44.99	90.31	110600.75
Additions	42.25	102.38	57.80	940.36	3.66	5.88	74.11	1226.44
Disposals	-	-	-	-	-	-	24.76	24.76
Balance As at March 31, 2020	5757.69	4153.94	6649.53	94947.15	103.58	50.87	139.66	111802.43
Accumulated depreciation and impairment								
Balance at April 01, 2018	-	15.03	583.78	4185.06	21.40	12.22	14.86	4832.35
Depreciation expense	-	7.80	292.81	2118.15	13.25	3.77	6.33	2442.11
Eliminated on disposals of assets	-	-	-	-	-	-	2.34	2.34
Adjustments towards revaluation**	-	(22.82)	(876.59)	(6291.16)	-	-	-	(7190.57
Balance at March 31, 2019	-	-	-	12.05	34.65	15.99	18.85	81.55
Depreciation expense	-	47.54	291.63	3790.27	14.87	2.63	17.99	4164.93
Eliminated on disposals of assets	-	-	-	-	-	-	7.35	7.35
Balance As at March 31, 2020	-	47.54	291.63	3802.32	49.52	18.62	29.49	4239.13
Balance As at March 31, 2020	5757.69	4106.40	6357.90	91144.83	54.06	32.25	110.17	107563.30
Balance As at March 31, 2019	5715.44	4051.56	6591.73	93994.75	65.27	29.00	71.46	110519.20

** This transfer relates to the accumulated depreciation as at the revaluation date that was eliminated against the gross carrying amount of the revalued asset

Note : 10 (continued)
Property, plant and equipment (continued)

Revaluation of Property, Plant and Equipment

Fair value of property, plant and equipment was determined by using the market value method for Freehold land and Depreciable Replacement Cost method (DRC) for Buildings and Plant & Equipment.This means that valuations performed by the valuer are based on active market prices, significantly adjusted for difference in the nature, location or condition of the specific property. As at the date of revaluation of 31 March 2019 , the properties' fair values are based on valuations performed by RBSA Valuation Advisors LLP an accredited independent valuer who has relevant valuation experience in India.

Information of revaluation model:

If Property, plant and equipment were measured using the cost model, the carrying amounts would be as follows:

Net book value	**31-Mar-20**	**31-Mar-19**
	INR lacs	INR lacs
Cost	50959.03	49757.35
Accumulated depreciation and impairment	8864.26	7272.12
Net carrying amount	**42094.77**	**42485.23**

Fair Value Hierarchy for Property, Plant and Equipment under revaluation model:

The Company uses the following hierarchy for determining and disclosing the fair value of its freehold land,buildings and

		Fair value measurement using		
	Total	**Quoted prices in active markets Level 1**	**Significant observable inputs Level 2**	**Significant unobservable inputs Level 3**
	Rs Lakhs	***Rs Lakhs***	***Rs Lakhs***	***Rs Lakhs***
Assets measured at fair value:				
March 31,2020				
Revalued Property, Plant and Equipment				
Freehold Land	5757.69	-	5757.69	-
Leasehold Land	4106.40	-	4106.40	-
Buildings	6357.90	-	-	6357.90
Plant and Machinery	91144.83	-	-	91144.83
	107366.81	**-**	**9864.09**	**97502.72**
Assets measured at fair value:				
March 31,2019				
Revalued Property, Plant and Equipment	5715.44	-	5715.44	-
Freehold Land	3722.47	-	3722.47	-
Leasehold Land	6884.54	-	-	6884.54
Buildings	96033.35	-	-	96033.35
Plant and Machinery	**112355.81**	**-**	**9437.91**	**102917.89**

"Significant Observable and unobservable Valuation Inputs :

The value of land was determined based on condition, location, demand, supply in and around and other infrastructure facility available at and around the said plot of land. Land which was based on government promoted industrial estates, was measured on the present fair market value depending on the condition of the said estates, its location and availability of such plots in the said industrial estate.

The valuation of Buildings and Plant and equipment was based on its present fair market value after allowing for the depreciation of the particular assets, as well as the present condition of the assets (Depreciated Replacement Cost Method). The replacement value of the said assets as well as its maintenance up-keep is considered while working out its present fair value."

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Chemplast Cuddalore Vinyls Limited
Notes forming part of financial statements for the year ended March 31, 2020
(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

	As at March 31, 2020	As at March 31, 2019
Note : 15		
Investments at FVTPL		
Investments in the shares of bodies corporate		
Unquoted fully paid equity shares		
Sai Regency Power Corporation Private Limited	60.00	60.00
Investments at cost - Investment in associates		
Compulsorily Convertible Preference Shares (CCPS)		
Sanmar Group International Limited	120000.00	-
	120060.00	60.00
(Also refer to Note No.39 for details of investments)		
Note : 16		
Other non-current financial assets		
(Unsecured, considered good)		
Security deposits	158.24	254.03
	158.24	254.03
Note : 17		
Other non-current assets		
Security Deposit - Government Authorities	129.33	137.06
Capital Advances	19.26	23.00
	148.59	160.06
Note : 18		
Inventories		
Raw materials	297.86	450.41
Work-in-progress	150.16	152.67
Finished goods	3704.90	4689.89
Stores and spares	1847.43	1447.17
Intermediates	7804.74	11996.15
	13805.09	18736.29
(Also refer to Note No.44)		
Note :		
Inventories includes Goods in transit		
Intermediaries	10875.76	8642.70
Stores and Spares	5.50	2.23
	10881.25	8644.93
Note : 19		
Current Investments at cost		
(Non-trade - Unquoted)		
Investment in partnership firm (Also refer to Note No.39 for details of investments)	-	31552.77
	-	31552.77
Note : 20		
Trade receivables		
Unsecured, considered good**		
Receivable from others	202.53	499.15
	202.53	499.15

** Trade Receivables are non interest bearing and are generally on terms of 0-60 days

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Chemplast Cuddalore Vinyls Limited
Notes forming part of financial statements for the year ended March 31, 2020
(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

	As at March 31, 2020	As at March 31, 2019
Note : 21		
Cash and cash equivalents		
Bank balances		
-in current account	1649.59	5025.13
Cheques on hand	31.66	-
Cash on hand	0.77	0.30
	1682.02	5025.43
Note : 22		
Other bank balances		
Margin deposits (Refer Note 28)	5032.99	4.10
	5032.99	4.10
Note : 23		
Other current financial assets		
(unsecured, considered good)		
Security deposits	5.19	4.96
Sundry receivable	92.66	3.42
Claims receivables	331.63	431.34
Interest receivable	22.76	16.15
	452.24	457.69
Note : 24		
Other current assets		
Prepaid expenses	72.10	83.39
Balances with Government authorities	825.29	-
Advances given to suppliers	875.14	393.93
	1772.53	477.32

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	As at March 31, 2020	As at March 31, 2019
Note : 25		
Equity Share Capital		
Authorised		
30,40,80,000 Equity shares of Rs.10 each	30408.00	30408.00
8,000 cumulative redeemable preference shares of Rs.100/- each	8.00	8.00
	30416.00	30416.00
Issued		
30,30,30,303 equity shares of Rs.10/- each	**30303.03**	30303.03
Subscribed and fully paid-up		
30,30,30,303 equity shares of Rs.10/- each	30303.03	30303.03
	30303.03	30303.03

A: Reconciliation of shares outstanding at the beginning and at the end of the reporting period

Particulars	No. of Shares	Share Capital
Balance at 1 April 2018	303030303	30303.03
Issued during the year	-	-
Balance at 31 March 2019	303030303	30303.03
Issued during the period	-	-
Balance at 31 March 2020	**303030303**	**30303.03**

Shares Held by Holding company and its subsidiaries
Sanmar Engineering Services Limited (Holding Company) & its nominees of face value of Rs.10 each

Rights, Preferences and Restrictions attached to shares
Equity Shares: The Company has one class of equity shares having a par value of Rs. 10 per share. Each share holder is eligible for one vote per share held. In the event of liquidation of the company, the holders of equity shares will be entitled to receive remaining assets of the Company, after distribution of all preferential amounts. The distribution will be in proportion to the number of equity shares held by the shareholders.
The above equity shares were issued based on Scheme of arrangement referred to in Note 1.2

B: Details of Share holders holding more than 5% shares in the company

Name of Shareholder	As at March 31, 2020		As at March 31, 2019	
	No. of shares	% of holding	No. of shares	% of holding
Sanmar Engineering Services Limited (Holding Company) & its nominees of face value of Rs.10 each	303030303	100%	303030303	100%

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	As at March 31, 2020	As at March 31, 2019

Note : 26

Instruments entirely equity in nature

Reconciliation of CCD outstanding at the beginning and at the end of the period

	No. of CCD	Amount
Balance at 1 April 2018	235630500	235630.50
Issued during the year		
Balance at 31 March 2019	**235630500**	**235630.50**
Issued during the year	121935000	121935.00
Redeemed during the year	(108600000)	(108600.00)
Balance at 31 March 2020	**248965500**	**248965.50**

Rights, Preferences and Restrictions attached to Zero Coupon Compulsorily Convertible Debentures

(i) The Zero Coupon Compulsorily Convertible Debentures (CCD) shall not carry any interest.

(ii) The CCD are compulsorily convertible into equity shares of the company, at par, anytime as may be decided by the Company, but not later than 9 years from the date of allotment.

(iii) The application for CCD shall be deemed to be the application for Shares when the conversion takes place.

(iv) The CCD being unsecured shall rank pari passu with all other unsecured borrowings, existing and future.

(v) The CCD are not marketable securities and can be transferred only at the discretion of the Company.

(vi) The equity shares to be issued on conversion shall rank pari passu in all respects with the equity shares existing on the date of conversion.

Note: 27

Other Equity

Asset Revaluation reserve (Refer B below)	48764.19	44637.77
Retained earnings (Refer A below)	14849.18	22734.62
Capital Redemption Reserve	7.10	7.10
Capital Reserve	(331309.45)	(331309.45)
	(267688.98)	(263929.95)

(A) Retained Earnings

Balances at the beginning of the year	22734.62	13300.94
Profit / (Loss) for the year	(9765.41)	9437.27
Depreciation and Deferred tax reversal on Asset revaluation	1908.80	-
Other Comprehensive Income	(28.83)	(3.58)
Balances at the end of the year	**14849.18**	22734.62

(B) Asset Revaluation Reserve

Balances at the beginning of the year	44637.77	-
Depreciation and resultant tax impact on asset revaluation reserve	(1908.80)	-
Other Comprehensive Income	6035.22	44637.77
Balances at the end of the year	**48764.19**	44637.77

Nature and purpose of reserves:

Asset Revaluation Reserve:

The Company has recognised the surplus arising out of revaluation of Property, plant and equipment to Asset Revaluation Reserve in accordance with Ind-AS 16.

Capital reserve:

The Company recognizes profit or loss on acquisition of business in a business combination to capital reserve.

Capital Redemption Reserve:

The Company had created Capital Redemption Reseve in respect of redemption of preference shares in accordance with Companies Act.

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		As at March 31, 2020	As at March 31, 2019
Note : 28			
Non Current Borrowings			
Secured – at amortized cost			
Term loan from Banks*		79540.86	-
SIPCOT Soft Loan		8688.16	8321.76
	(A)	**88229.02**	8321.76
Less:			
Current maturities of borrowings			
Term loan from Banks		6292.13	-
	(B)	**6292.13**	-
	(A) - (B)	**81936.89**	8321.76

Summary of borrowing arrangements

A. Term loans from banks amounting to Rs. 79540.86 lakhs is secured by first pari passu charge over moveable and immoveable property, plant and equipment, second pari passu charge over current assets and exclusive charge over debt service reserve bank account.

B. Corporate Guarantee of Sanmar Engineering Service Limited towards the term loan aggregating to Rs.82500 lakhs.

C. The Bank has a put option on the term loan at the end of 7 years

Repayment of loans from Banks

(a) Loan amounting to Rs.79540.86 - Repayment in 40 structured quarterly installments commencing from February 2020

Term loans from SIPCOT amounting to Rs. 8688.16 Lakh is secured by first pari passu charge on specific land, buildings and plant and machinery. The loan drawn is repayable in the 10th year of drawal.

*The Company has obtained a condonation subsequent to the financial year end for breach of covenants from the Bank hence, it has continued to be Non Current Borrowings.

Note : 29		
Other non-current financial liabilities		
Trade Deposits	195.00	196.43
Accrued salaries and benefits	684.45	95.16
Other Payables	150.65	150.65
	1030.10	442.24

Note : 30		
Deferred tax liabilities / (Assets) (Net)		
A. Deferred tax liabilities		
Difference between book and tax written down value of depreciable Property, Plant & Equipment	23339.28	32051.53
Payments allowable in full under Income Tax but amortised over a period in books	755.96	-
MTM/Forward Premium claimable in future	1546.42	-
B. Deferred tax assets		
Difference in allowable expenditure on foreign exchange contracts	(1590.11)	-
Unabsorbed Depreciation / Carried Forward Business Losses*	(4387.77)	-
Expenses allowable on payment basis	(175.33)	(289.92)
MTM/Forward Premium claimable in future	-	(1083.43)
Others	(93.00)	(22.20)
	19395.45	30655.98

*The Company believes that the deferred tax liability on temporary differences arising on the WDV of property, plant and equipment and estimated future profits will be sufficient to realise the deferred tax assets recognised on carry forward losses and unabsorbed depreciation

Reconciliation of deferred tax liabilities (net):		
Opening Balance	30655.98	9186.70
Change in Statement of Profit and Loss	(5215.38)	(1925.00)
Change in Other Comprehensive Income	(6045.15)	23394.28
Closing Balance	**19395.45**	30655.98

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	As at March 31, 2020	As at March 31, 2019
Note : 31		
Other non-current liabilities		
Government grant*	1380.95	865.30
Other liabilities	-	0.57
	1380.95	865.87

* Note: Government Grant have been received for investment in property, plant & equipments. Grants are initially recognised where there is a reasonable assurance that the Company will comply with all attached conditions.

Note : 32		
Current Borrowings		
Secured – at amortized cost		
Buyer's credit	6915.67	-
	6915.67	-

Security Particulars :

Working capital limits from banks are secured by a first pari passu charge on inventories and book debts. Second paripassu charge on Property, Plant & Equipment of the Company (excluding specifically charged land and buildings).

Note : 33		
Trade payables		
Trade payables*	118130.97	114120.90
	118130.97	114120.90

* General Terms: The average credit period varies for each product between 180 to 270 days. No interest is charged for the initial period of 60 days. Thereafter interest is charged at LIBOR + Spread on the outstanding balance.
* The Company has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms.
* Includes dues for payment to Micro, Small and Medium enterprises Rs. 131.79 lakhs (Previous year Rs. Nil) (Also refer Note 43)

Note : 34		
Derivative Instruments		
Derivative Liability / (Asset)#	(4554.55)	4800.73
	(4554.55)	4800.73

While the Company entered into foreign exchange forward contracts with the intention of reducing foreign exchange risk of purchases, these contracts are not designated in hedge relationships and are measured at fair value through profit or loss

Note : 35		
Other current financial liabilities		
Current maturities of borrowings		
- Term loan from Banks	6292.13	-
Payable / Accrual towards Capital Expenditure	32.34	1.41
Accrued salaries and benefits	786.95	1517.00
Other Payables	4920.93	1908.99
	12032.35	3427.40

Note : 36		
Other current liabilities		
Government grant	58.06	58.85
Advance from customers	3031.68	900.14
Withholding and other tax payables	89.35	0.46
Other Liabilities	535.41	490.00
	3714.50	1449.45

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Note:37
Financial instruments

37.1 ***Capital management***

The Company manages its capital to ensure that it will be able to continue as a going concern while maximizing the return to shareholders through the optimisation of the debt and equity balance.

The capital structure of the Company consists of debt, which includes the borrowings (Note 28, 32 and 35), cash and cash equivalents (Note 21) and equity attributable to equity holders of the Company, comprising issued capital, compulsorily convertible debentures, premium,and retained earnings.

Gearing ratio

The Company manages its capital structure and makes adjustments in light of changes in economic conditions. The gearing ratios at March 31, 2020, and March 31, 2019 were as follows:

	As at March 31, 2020	As at March 31, 2019
Borrowings	95144.69	8321.76
Cash and Cash Equivalents	1682.02	5025.43
Net debt	93462.67	3296.33
Equity (ii)	11579.55	2003.57
Gearing Ratio	8.07	1.65

(i) Debt is defined as long and short-term borrowings (excluding derivatives)
(ii) Equity includes all capital, compulsorily convertible debentures and reserves of the Company that are managed as capital.

37.2 ***Categories of financial assets and liabilities carried at amortised cost***

	As at March 31, 2020	As at March 31, 2019
37.2.1 ***Financial assets at amortised cost***		
Cash and bank balances (Note 21)	1682.02	5025.43
Other bank balances (Note 22)	5032.99	4.10
Trade receivables (Note 20)	202.53	499.15
Other financial assets (Note 16 & 23)	610.48	711.72
Total	**7528.02**	**6240.40**
37.2.2 ***Financial liabilities- At amortised cost***		
Borrowings (Note 28, 32 & 35)	95144.69	8321.76
Trade payables (Note 33)	118130.97	114120.90
Other financial liabilities (Note 29 & 35)	6770.32	3869.64
Total	**220045.98**	**126312.30**

37.3 ***Financial risk management objectives***

The Company's principal financial liabilities, other than derivatives, comprise loans and borrowings, trade and other payables. The main purpose of these financial liabilties is to finance the Company's operations. The Company's principal financial assets include investment, loans, trade and other receivables, cash & cash equivalents that derive directly from its operations.

The Company's activities expose it primarily to fluctuations in foreign currency exchange rates, interest rates, liquidity and credit risk.

The Company has a risk management policy which not only covers the foreign exchange risks but also other risks associated with the financial assets and liabilities such as interest rate risks and credit risks. The risk management policy is approved by the Board of Directors. The risk management framework aims to:

- Create a stable business planning environment by reducing the impact of currency and interest rate fluctuations on the Company's business plan.
- Achieve greater predictability to earnings by determining the financial value of the expected earnings in advance.

There has been no change to the Company's exposure to market risk or the manner which these risk are managed and measured.

37.4 ***Market risk***

Market risk is the risk of any loss in future earnings, in realizable fair values or in future cash flows that may result from a change in the price of a financial instrument. The value of a financial instrument may change as a result of changes in the interest rates, foreign currency exchange rates, equity price fluctuations, liquidity and other market changes. Future specific market movements cannot be normally predicted with reasonable accuracy.

37.5 ***Foreign currency risk management***

The Company undertakes certain transactions denominated in foreign currencies. Hence, exposures to exchange rate fluctuations arise. The currencies, in which these transactions primarily are denominated in American Dollars (USD). The Company may use forward exchange contract towards hedging risk resulting from changes and fluctuations in foreign currency exchange rate. These foreign exchange contracts, carried at fair value, may have varying maturities varying depending upon the primary host contract requirement and risk management strategy of the company. Exchange rate exposures are managed with in approved policy

37.5.1 ***Foreign currency sensitivity analysis***

The following table details the Company's sensitivity to a 1% increase and decrease in the functional currency against the relevant foreign currencies. The sensitivity analysis includes only outstanding foreign currency denominated monetary items and adjusts their translation at the period end for a 1% change in foreign currency rates.

Particulars	Change in currrency exchange rate	Effect on Profit before Tax and Pre Tax Equity	
		March 31, 2020	**March 31, 2019**
USD	1%	1168.81	1193.27

37.6 ***Commodity price risk***

The Company imports Vinyl Chloride Monomer (VCM) and converts the same into PVC Resins

Prices of PVC manufactured by the Company are monitored by Company's management and adjusted to respond to change in import parity price of PVC in Indian market. The prices of VCM (Input) and PVC (Output) generally move in the same direction thereby maintaining the margins more or less at the same levels over a period of time. Therefore the Company is not significantly exposed to the variation in commodity prices over a period for the above products.

37.7 ***Interest rate risk management***

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The Company's exposure to the risk of changes in market interest rates relates primarily to the Company's long-term debt obligations with floating interest rates. It also uses sensitive financial instruments to manage the liquidity and fund requirements for its day to day operations like short term loans.

The sensitivity analysis below have been determined based on the exposure to interest rates for non-derivative 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. A 100 basis point increase or decrease is used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

If interest rates had been 100 basis points higher/lower and all other variables were held constant, the Company's profit / (loss) would increase or decrease as below:

Particulars	Increase/ (Decrease) in basis points	Effect on Profit before tax	
		March 31, 2020	**March 31, 2019**
INR	100	822.79	-

37.8 ***Credit risk management***

Credit risk refers to the risk that counterparty will default on its contractual obligations resulting in financial loss to the Company. The Company's exposure to credit risk is influenced mainly by the individual characteristics of each customer. Risk control assesses the credit quality of the customer, taking into account its financial position, past experience, other publicly available financial information, its own trading records and other factors, where appropriate, as means of mitigating the risk of financial loss from defaults. The Company's exposure is continuously monitored and the aggregate value of transactions concluded is spread amongst approved counterparties.

Trade receivables consist of a large number of customers, spread across various industries and geographical areas.

The carrying amount of financial assets recorded in the financial statements, which is net of impairment losses, represents the Company's maximum exposure to credit risk without taking account of the value of any collateral obtained.

None of the Companys' cash equivalents, including time deposits with banks, are past due or impaired. Regarding trade receivables and other receivables, and other loans or receivables that are neither impaired nor past due, there were no indications as at March 31, 2020, that defaults in payment obligations will occur.

37.8.1 Trade receivables

Customer credit risk is managed by each business unit subject to the Company's established policy, procedures and controls relating to customer credit risk management. Trade receivables are non-interest bearing and are generally on credit term in line with respective industry norms. Outstanding customer receivables are regularly monitored. The Company has no concentration of credit risk as the customer base is widely distributed economically.

The ageing analysis of trade receivables as of the reporting date is as follows:

Particulars	Neither past due nor impaired	Past due but not impaired		Total
		Less than 180 days	More than 180 days	
Trade Receivables as of March 31, 2020	202.53	202.53	-	**405.06**
Trade Receivables as of March 31, 2019	499.15	499.15	-	**998.30**

37.8.2 Financial instruments and cash deposits

Credit risk from balances with banks is managed by Company's treasury in accordance with the Board approved policy. Investments of surplus funds, temporarily, are made only with approved counterparties who meet the minimum threshold requirements under the counterparty risk assessment process.

37.9 *Liquidity risk management*

The Company has built an appropriate liquidity risk management framework for the management of the Company's short, medium and long-term funding and liquidity management requirements. The Company manages liquidity risk by maintaining adequate reserves, banking facilities and reserve borrowing facilities, by continuously monitoring forecast and actual cash flows and matching the maturity profiles of financial assets and liabilities.

The following table details the Company's remaining contractual maturity for their financial liabilities. The contractual maturities of the financial instruments have been determined on the basis of earliest date on which the Company can be required to pay.

March 31, 2020	Less than a year	More than a year	Total
Non-interest bearing (including derivatives)	5654.46	1030.10	6684.56
Interest bearing (excluding interest accrual)	112476.51	81936.89	194413.40
			201097.96
March 31, 2019	Less than a year	More than a year	
Non-interest bearing (including derivatives)	261.44	442.24	703.68
Interest bearing (excluding interest accrual)	113859.46	8321.76	122181.22
			122884.90

37.10 *Fair value hierarchy*

The following table provides an analysis of financial instruments that are measured subsequent to initial recognition at fair value, Compiled into Level 1 to Level 3, as described below.

- Level 1 fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3 fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

	Fair value hierarchy as at March 31,2020		
	Level 1	**Level 2**	**Level 3**
Financial Assets measured at fair value			
Investments			60.00
Derivative assets		4554.55	

	Fair value hierarchy as at March 31,2019		
	Level 1	**Level 2**	**Level 3**
Financial Assets measured at fair value			
Investments			60.00
Financial liabilities measured at fair value			
Derivative liabilities	-	4800.73	-

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37.11 Fair values

Set out below, is a comparison by class of the carrying amounts and fair value of the Company's financial instruments, other than those with carrying amounts that are reasonable approximations of fair values:

	Carrying value		Fair value	
	As at March 31, 2020	As at March 31, 2019	As at March 31, 2020	As at March 31, 2019
Financial assets				
Investments	60.00	31612.77	60.00	31612.77
Other financial assets:				
Deposits	5196.42	263.09	5196.42	263.09
Sundry receivables	92.66	3.42	92.66	3.42
Claims receivable	331.63	431.34	331.63	431.34
Trade receivables	202.53	499.15	202.53	499.15
Cash and cash equivalents	1682.02	5025.43	1682.02	5025.43
Total	**7565.26**	**37835.20**	**7565.26**	**37835.20**
Financial liabilities				
Borrowings:				
Floating rate borrowings	79540.86	-	79540.86	-
Fixed rate borrowings	15603.83	8321.76	15603.83	8321.76
Trade payables	118130.97	114120.90	118130.97	114120.90
Other financial liabilities:				
Accrued salaries and benefits	1471.40	1612.16	1471.40	1612.16
Other payables	5298.92	2257.48	5298.92	2257.48
Derivatives not designated as hedge				
Derivative (asset) / liability	(4554.55)	4800.73	(4554.55)	4800.73
Total	**215491.43**	**131113.03**	**215491.43**	**131113.03**

i. The management assessed that cash and cash equivalents, short-term investments, trade receivables, trade payables, other current financial liabilities approximate their carrying amounts largely due to their short-term nature.
ii. The fair value of the financial assets and liabilities is included at the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale.

iii. Loans have fair values that approximate to their carrying amounts as it is based on the net present value of the anticipated future cash flows using rates currently available for debt on similar terms, credit risk and remaining maturities.

Chemplast Cuddalore Vinyls Limited
Notes forming part of financial statements for the year ended March 31, 2020
(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

Note : 38
Related party transactions

List of parties where control exists
Sanmar Engineering Services Limited — Holding Company

Jointly Controlled Entities
Mowbrays Corporate Finance (Upto December 19, 2019)
Fellow Subsidiaries
Chemplast Sanmar Limited
TCI Sanmar Chemicals S.A.E.
Associates
Sanmar Group International Limited

Terms and conditions of transactions with related parties:
The sales to related parties are made on terms equivalent to those that prevail in arm's length transactions. Outstanding balances at the year end are interest free, unsecured and settlement occurs in cash.

There have been no guarantees provided or received for any related party receivables or payables. For the year ended March 31, 2020, the Company has not recorded any impairment of receivables relating to amounts owed by related parties

This assessment is undertaken in each financial year through examing the financial position of related party and the market in which the related party operates

Description	Parties where control exists		Jointly Controlled Entities / Fellow Subsidiaries / Associates	
Transactions during the year	2019-20	2018-19	2019-20	2018-19
Sales				
Chemplast Sanmar Limited	-	-	**9.10**	52.65
Sanmar Engineering Services Limited	-	0.77	-	-
Purchase of power				
Chemplast Sanmar Limited	-	-	**1461.44**	758.03
Purchase of materials				
Chemplast Sanmar Limited	-	-	**78.58**	-
Purchase of MEIS Scrips				
Chemplast Sanmar Limited	-	-	**192.46**	-
Share of income from partnership firm				
Mowbrays Corporate Finance	-	-	**31.66**	0.11
Expenses Paid				
Chemplast Sanmar Limited	-	-	**3.56**	-
Interest on Non convertible debentures				
Sanmar Engineering Services Limited	**819.35**	-	-	-
Investment made during the year				
Mowbrays Corporate Finance	-	-	**45979.25**	31552.77
Investment redeemed during the year				
Mowbrays Corporate Finance	-	-	**77532.02**	-
Investment made during the year in CCPS				
Sanmar Group International Limited	-	-	**120000.00**	-
Redemption of debentures				
Sanmar Engineering Services Limited	**108600.00**	-	-	-
Issue of Compulsorily Convertible Debentures				
Sanmar Engineering Services Limited	**121935.00**	-	-	-
Balances as at year end				
Investments	-	-	**120000.00**	31552.77
Sundry payables	-	-	**2168.08**	-
Sundry receivable	-	-	**66.24**	-
Trade receivables	-	-	**-**	8.23
Trade payables	-	-	**11.36**	-

Note : 39
Details of Investment

	As at March 31, 2020	As at March 31, 2019
Partners' Name in Mowbrays Corporate Finance		
Chemplast Cuddalore Vinyls Limited	-	31552.77

Note: Profits of the partnership firm are shared by the partners with positive aggregate daily balances in the proportion of such balances. Losses are shared equally by the partners.

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Chemplast Cuddalore Vinyls Limited

Notes forming part of financial statements for the year ended March 31, 2020

(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

Details of Investment (continued)

	Face value per share	No. of shares	Amt Rs. Lakhs
As at March 31, 2020			
Unquoted fully paid equity shares			
Sai Regency Power Corporation Private Limited	**10.00**	**6,00,000**	**60.00**
Compulsorily Convertible Preference Shares (CCPS)			
Sanmar Group International Limited (Associate)	**10.00**	**12000,00,000**	**120000.00**
As at March 31, 2019			
Unquoted fully paid equity shares			
Sai Regency Power Corporation Private Limited	10.00	6,00,000	60.00

Note : 40

Segment Reporting

The Company's operations predominantly relate to manufacture and sales of PVC Resin. The Board of Directors of the Company which have been identified as the chief operating decision maker (CODM), evaluates the Company's performance, allocate resources based on the analysis of the various performance indicators of the Company as a single unit. Therefore, there is no reportable segment for the Company as per the requirement of Ind-AS 108 "Operating Segments". The Company's operations are predominantly conducted in India and accordingly, there are no separate reportable geographic segment.

Note : 41

Contingent liabilities and contingent assets:

***Contingent liabilities* ***

Particulars	**As at March 31, 2020**	**As at March 31, 2019**
A. Claims against the company not acknowledged as debts :		
- On account of Indirect Taxes	459.79	1327.31
Total	**459.79**	1327.31

*

-The Company is of the opinion that the above demands are not sustainable and expects to suceed in its appeals.

-It is not practicable for the company to estimate the timing of the cash flows, if any, in respect of above, pending resolution of the respective appellate proceedings with various forums / authorities.

-The Company does not expect any reimbursement in respect of the above contingent liabilities.

Note : 42

Capital commitments :

Estimated amount of contracts remaining to be executed on capital account and not provided for (net of advances)	201.20	297.90
	201.20	297.90

Note : 43

Dues to micro and small enterprises

As at March 31, 2020, there is no interest paid or payable to Micro and Small Enterprises as defined under The Micro, Small and Medium Enterprises Act, 2006. This information and that disclosed in Note 33 have been determined to the extent such parties have been identified on the basis of information available with the Company.

Note: 44

Exceptional items:

The sudden steep fall in prices of crude oil and the global crisis on COVID-19, leading to lock down of major economies including India, had led to collapse of Petrochemical prices during March'20 and April'20 by almost 50%. Since both inputs and finished products price levels had been deflated, as a measure of conservatism, and in line with generally accepted accounting principles, the company had written down the carrying value of stocks of major intermediates and finished products, to levels corresponding to the net realizable value of finished products, leading to an exceptional charge of Rs.10689.49 Lacs for the year ended March 31, 2020.

Note: 45

Impairment assessment

The Company has determined the recoverable amounts of its PVC plant located at Cuddalore under Ind AS 36 "Impairment of Assets" based on various assumptions / estimates relating to selling prices of PVC and purchase price of VCM (and consequently the gross margins), market demand for the Company's products resulting from the lockdown in the short to medium-term, exchange variations, inflation, terminal value etc., which are considered reasonable by the management. The Company has performed sensitivity analysis on the assumptions / estimates used basis internal and external information available up to the date of approval of these financial statements, and indicators of future economic conditions relevant to the Company's operations. Based on a careful evaluation of the aforesaid factors, the management has concluded that the recoverable value of the property, plant and equipment is higher than their carrying amounts as at March 31, 2020.

Note: 46

Miscellaneous expenses includes Rs.80.45 lakhs (PY Nil) towards expenditure on CSR against Rs.79 lakhs (PY Nil) to be spent as per the Companies Act, 2013

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Chemplast Cuddalore Vinyls Limited
Notes forming part of financial statements for the year ended March 31, 2020
(All amounts are in Indian Rupees in Lakhs unless otherwise stated)
Note : 47
Employee benefit cost
Defined benefit plans

Gratuity:

This is a defined benefit plan and the Company's Scheme is administered by Life Insurance Corporation of India (LIC). The liability is determined based on the actuarial valuation using projected unit credit method as at Balance Sheet date.

The most recent actuarial valuations of plan assets and the present value of the defined benefit obligation were carried out at March 31, 2020 by a private actuary.

The principal assumptions used for the purposes of the actuarial valuations were as follows.

	Valuation at	
	March 31, 2020	March 31, 2019
	%	%
Discount rate(s)	6.70%	7.50%
Expected return on plan assets	6.70%	7.50%
Expected rate(s) of salary increase	6.70%	7.50%
Attrition rate	2.00%	1% - 3%

Cost of defined benefit plans are as follows.

	Year ended March 31, 2020	Year ended March 31, 2019
Current service cost	37.63	16.53
Interest on obligation	26.75	25.06
Expected return on plan assets *(to the extent it represents an adjustment to interest cost)*	(25.45)	(26.34)
Net cost recognised in the Income Statement	38.93	15.25
Expected return on plan assets *(to the extent it does not represent an adjustment to interest cost)*		(1.05)
Actuarial (gains)/losses recognized in the year	38.76	6.56
Net gain recognised in the Other Comprehensive Income	38.76	5.51

The amount included in the financials arising from the entity's obligation in respect of its defined benefit plans is as follows.

	As at March 31, 2020	As at March 31, 2019
Present value of funded defined benefit obligation	439.79	382.23
Fair value of plan assets	341.34	361.47
Net Liability / (Asset)	98.45	20.75

Movements in the present value of the plan assets in the current year were as follows.

	Year ended March 31, 2020	Year ended March 31, 2019
Opening fair value of plan assets	361.47	334.08
Expected return on plan assets	25.45	27.39
Actuarial (gains)/losses	(1.45)	0.00
Contributions from the employer	6.93	0.00
Benefits paid	(51.07)	0.00
Closing fair value of plan assets	341.34	361.47

Chemplast Cuddalore Vinyls Limited

Notes forming part of financial statements for the year ended March 31, 2020

(All amounts are in Indian Rupees in Lakhs unless otherwise stated)

Movements in the present value of the defined benefit obligation in the current year were as follows.

	Year ended March 31, 2020	Year ended March 31, 2019
Opening defined benefit obligation	382.23	334.08
Current service cost	37.63	16.53
Interest cost	26.75	25.06
Actuarial (gains)/losses	37.32	6.56
Transfer of obligations	6.93	
Benefits paid	(51.07)	0.00
Closing defined benefit obligation	439.79	382.23
Actuarial (gain)/loss on obligations attributable to change in financial assumptions		
Actuarial (gain)/loss on obligations attributable to change in demographic assumptions		
Actuarial (gain)/loss on obligations attributable to experience adjustments		
Projected Undiscounted Expected Benefit Outgo [Mid Year Cash Flows]		
Year 1	19.00	2.34
Year 2	18.30	0.00
Year 3	26.34	4.12
Year 4	88.64	21.41
Year 5	68.66	24.98
Years 6 through 10	220.68	131.18

Notes:

I. The entire plan assets are invested in insurer managed funds with Life Insurance Corporation of India (LIC)

II. The expected / actual return on Plan assets is as furnished by LIC

III. The estimate of future salary increase takes in to account inflation, likely increments, promotions and other relevant factors.

The overall expected rate of return is a weighted average of the expected returns of the various categories of plan assets held. The directors' assessment of the expected returns is based on historical return trends and analysts' predictions of the market for the asset over the life of the related obligation.

The Company expects to make a contribution of Rs.125.44 Lakhs to the defined benefit plans during the next financial year.

The table below outlines the effect on the service cost, the interest cost and the defined benefit obligation in the event of a decrease/increase of 1% in the assumed rate of discount rate and salary escalation:

Change in assumption	Impact on service cost	Impact on interest cost	Impact on defined benefit obligation
Increase in discount rate by 1 %	39.01	30.47	405.27
Decrease in discount rate by 1 %	48.42	26.80	479.68
Increase in salary escalation by 1 %	48.43	31.51	479.80
Decrease in salary escalation by 1 %	38.92	26.47	404.51

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Note : 48
Significant accounting judgements, estimates and assumptions

The preparation of the Company's financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the accompanying disclosures, and the disclosure of contingent liabilities. Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods.

a. Judgements
In the process of applying the Company's accounting policies, management has not made any judgements, which have significant effect on the amounts recognised in the financial statements.

b. Estimates and assumptions
The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. The Company based its assumptions and estimates on parameters available when the Financial Statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising that are beyond the control of the Company. Such changes are reflected in the assumptions when they occur.

Impairment of non-financial assets
Impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs of disposal and its value in use. The fair value less costs of disposal calculation is based on available data from binding sales transactions, conducted at arm's length, for similar assets or observable market prices less incremental costs for disposing of the asset. The value in use calculation is based on a DCF model.

Taxes
Deferred tax assets are recognised for unused tax losses to the extent that it is probable that taxable profit will be available against which the losses can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and the level of future taxable profits together with future tax planning strategies.

Defined benefit plans
The cost of the defined benefit gratuity plan is determined using actuarial valuation. An actuarial valuation involves making various assumptions that may differ from actual developments in the future. These include the determination of the discount rate, future salary increases and mortality rates. Due to the complexities involved in the valuation and its long-term nature, a defined benefit obligation is highly sensitive to changes in these assumptions. All assumptions are reviewed at each reporting date.

Further details about defined benefit obligations are given in Note 47.

Fair value measurement of financial instruments
When the fair values of financial assets and financial liabilities recorded in the Balance Sheet cannot be measured based on quoted prices in active markets, their fair value is measured using valuation techniques including the DCF model. The inputs to these models are taken from observable markets where possible, but where this is not feasible, a degree of judgement is required in establishing fair values. Judgements include considerations of inputs such as liquidity risk, credit risk and volatility. Changes in assumptions about these factors could affect the reported fair value of financial instruments. See Note 37 for further disclosures.

Fair value measurement of property, plant and equipments
The Company measures land, buildings, plant and machinery classified as property, plant and equipment at revalued amounts with changes in fair value being recognised in OCI. The Company had engaged an independent valuation specialist to assess fair value for revaluation of land, buildings, plant and equipment as at March 31, 2019. Fair value of land was determined by using the market approach and building and plant & equipment was determined by using depreciated replacement cost (DRC) method. The key assumptions used to determine fair value of the property, plant and equipment are provided in Note 10.

Note 49
Employees' benefits obligations
a. Defined contribution plan
Employees receive benefits from a provident fund, which is a defined contribution plan. Both the employee and the Company make monthly contributions to the Regional Provident Fund equal to a specified percentage of the covered employees' salary. The Company recognizes contribution payable to the provident fund scheme as an expenditure, when an employee renders the related service. The Company has no further obligations under the plan beyond its monthly contributions.

b. Defined benefit plan
Gratuity
The gratuity plan is governed by the Payment of Gratuity Act, 1972. Under the Act, employee who has completed five years of service is entitled to specific benefit. The level of benefits provided depends on the member's length of service and salary at retirement age. The scheme is funded with Life Insurance Corporation of India in the form of a qualifying insurance policy. Fund is maintained with Life Insurance Corporation of India.

For S.R. Batliboi & Associates LLP
Chartered Accountants
ICAI Firm Registration Number:101049W/E300004

per Aravind K
Partner
Membership No: 221268
Place: Chennai
Date: May 18, 2020

S.R. Batliboi & Associates LLP ★ Chartered Accountants ★ Chennai

Ramkumar Shankar
Managing Director
DIN : 00018391

P S Jayaraman
Director
DIN : 00011108

S Krishnan
Chief Financial Officer

T C A Varadharajan
Company Secretary
Memb No. ACS 8141