Independent Auditor's Report

To the Members of Tata Metaliks Limited

Report on the audit of the financial statements

Opinion

- 1. We have audited the accompanying financial statements of Tata Metaliks Limited ("the Company"), which comprise the Balance sheet as at March 31, 2020, and the statement of Profit and Loss (including Other Comprehensive Income), Statement of Changes in Equity and Statement of Cash Flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies and other explanatory information.
- 2. In our opinion and to the best of our information and according to the explanations given to us, the aforesaid financial statements give the information required by the Companies Act, 2013 ("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, and total comprehensive income (comprising of profit and other comprehensive income), changes in equity and its cash flows for the year then ended.

Basis for opinion

3. We conducted our audit in accordance with the Standards on Auditing (SAs) 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 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 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 opinion.

Key audit matters

4. Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matter

Appropriateness of carrying amount of deferred tax assets relating to Minimum Alternate Tax (MAT) credit

(Refer Note 3 to the financial statements – Use of estimates and critical accounting judgements – Valuation of Deferred Tax Assets.)

The Company has recognised deferred tax assets on the unutilised tax credits representing Minimum Alternate Tax (MAT), in accordance with the provisions of Section 115JB of the Income-tax Act, 1961 and related rules, paid on the book profit in the years in which the Company did not have normal taxable profits. The carrying amount of MAT Credit, included under Deferred Tax Assets (net) is Rs. 9477.58 lakhs as at the balance sheet date.

The balance of MAT Credit assets is significant to the financial statements. Under the Indian Accounting

How our audit addressed the key audit matter

Our audit procedures included the following:

- Understood and evaluated the design and tested the operating effectiveness of Company's controls relating to taxation and the assessment of carrying amount of deferred tax assets:
- Reviewed the Company's accounting policy in respect of recognizing deferred tax assets;
- Involved auditor's experts to evaluate the availability of the tax credit in keeping with the applicable provision of Income tax Act / Rules;
- Assessed the calculations and assumptions supporting the carrying amount of the asset;
- Evaluated the reasonableness of the assumptions underlying management's profit projections in the light of the relevant economic, internal and external factors;

INDEPENDENT AUDITOR'S REPORT

To the Members of Tata Metaliks Limited Report on audit of the Financial Statements

Standard (IND AS) 12, these assets require review at each reporting period.

This has been determined as a key audit matter as the assessment of the appropriateness of the carrying amount of deferred tax asset relating to MAT involves significant management judgement in assessing the availability of future taxable profits to offset the accumulated MAT credits, assessment of assumptions (internal / external factors including demand and pricing) underlying the future profit projections to establish reasonable certainty around utilization of the asset.

- Assessed the reasonableness of historical accuracy of the Company's projections by comparing the projections used in the prior year model with actual performance in the current year;
- Assessed the sensitivity analysis applied by the Company and evaluated if any change in the assumptions will lead to any material change in carrying amount;
- Evaluated the adequacy and appropriateness of disclosures made in the financial statements;

Based on our above procedures performed, we considered the carrying amount of deferred tax assets relating to MAT credit to be reasonable.

Other Information

5. The Company's Board of Directors is responsible for the other information. The other information comprises the information in the Integrated Report and the Directors' Report along with Annexures to the Directors' Report included in the Company's Annual Report (titled as 'Tata Metaliks Integrated Report & Annual Accounts 2019-20') but does not include the financial statements and our auditor's report thereon.

Our opinion on the 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 financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the 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.

Responsibilities of management and those charged with governance for the financial statements

- 6. 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 financial statements that give a true and fair view of the financial position, financial performance, changes in equity and cash flows of the Company in accordance with the accounting principles generally accepted in India, including the Accounting Standards specified under section 133 of the Act. 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 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 financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.
- 7. In preparing the 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. The Board of Directors are also responsible for overseeing the Company's financial reporting process.

Auditor's responsibilities for the audit of the financial statements

INDEPENDENT AUDITOR'S REPORT

To the Members of Tata Metaliks Limited Report on audit of the Financial Statements

- 8. Our objectives are to obtain reasonable assurance about whether the 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 financial statements.
- 9. As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:
 - Identify and assess the risks of material misstatement of the 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 financial statements in place and the operating effectiveness of such controls.
 - Evaluate the appropriateness of accounting policies used and the reasonableness of accounting 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 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 financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- 10. 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.
- 11. 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.
- 12. From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

INDEPENDENT AUDITOR'S REPORT

To the Members of Tata Metaliks Limited Report on audit of the Financial Statements

- 13. 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 B a statement on the matters specified in paragraphs 3 and 4 of the Order, to the extent applicable.
- 14. 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 other comprehensive income), the Statement of Changes in Equity and Cash Flow Statement dealt with by this Report are in agreement with the books of account.
- (d) In our opinion, the aforesaid financial statements comply with the Accounting Standards specified under Section 133 of the Act.
- (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 with reference to financial statements of the Company and the operating effectiveness of such controls, refer to our separate Report in "Annexure A".
- (g) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, 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 financial statements Refer Note 28 to the financial statements;
- ii. The Company has long-term contracts including derivative contracts as at March 31, 2020 for which there were no material foreseeable losses.
- iii. There were no amounts which were required to be transferred to the Investor Education and Protection Fund by the Company during the year ended March 31, 2020.
- iv. The reporting on disclosures relating to Specified Bank Notes is not applicable to the Company for the year ended March 31, 2020.
 - 15. The Company has paid/ provided for managerial remuneration in accordance with the requisite approvals mandated by the provisions of Section 197 read with Schedule V to the Act.

For Price Waterhouse & Co Chartered Accountants LLP Firm Registration Number: 304026E/E300009 Chartered Accountants

Pinaki Chowdhury Partner Membership Number: 057572

UDIN: 20057572AAAAAN6236 Kolkata June 10, 2020

Annexure A to Independent Auditors' Report

Referred to in paragraph 14 (f) of the Independent Auditors' Report of even date to the members of Tata Metaliks Limited on the financial statements for the year ended March 31, 2020

Report on the Internal Financial Controls with reference to financial statements under Clause (i) of Sub-section 3 of Section 143 of the Act

1. We have audited the internal financial controls with reference to financial statements of Tata Metaliks Limited ("the Company") as of March 31, 2020 in conjunction with our audit of financial statements of the Company for the year ended on that date.

Management's Responsibility for Internal Financial Controls

2. 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 (ICAI). These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to 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 Act.

Auditors' Responsibility

- 3. Our responsibility is to express an opinion on the Company's internal financial controls with reference to 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 deemed to be prescribed under section 143(10) of the Act to the extent applicable to an audit of internal financial controls, both applicable to an audit of internal financial controls and both issued by the ICAI. 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 with reference to financial statements was established and maintained and if such controls operated effectively in all material respects.
- 4. Our audit involves performing procedures to obtain audit evidence about the adequacy of the internal financial controls system with reference to financial statements and their operating effectiveness. Our audit of internal financial controls with reference to financial statements included obtaining an understanding of internal financial controls with reference to 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 financial statements, whether due to fraud or error.
- 5. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Company's internal financial controls system with reference to financial statements.

Meaning of Internal Financial Controls with reference to financial statements

6. A company's internal financial controls with reference to financial statements is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal financial controls with reference to 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 financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorisations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorised acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Inherent Limitations of Internal Financial Controls with reference to financial statements

Annexure A to Independent Auditors' Report

Referred to in paragraph 14 (f) of the Independent Auditors' Report of even date to the members of Tata Metaliks Limited on the financial statements for the year ended March 31, 2020

7. Because of the inherent limitations of internal financial controls with reference to 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 with reference to financial statements to future periods are subject to the risk that the internal financial controls with reference to financial statements may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Opinion

8. In our opinion, the Company has, in all material respects, an adequate internal financial controls system with reference to financial statements and such internal financial controls with reference to 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 Price Waterhouse & Co Chartered Accountants LLP Firm Registration Number: 304026E/E 300009 Chartered Accountants

Kolkata June 10, 2020 Pinaki Chowdhury Partner Membership Number: 057572

Annexure B to Independent Auditors' Report

Referred to in paragraph 13 of the Independent Auditors' Report of even date to the members of Tata Metaliks Limited on the financial statements as of and for the year ended March 31, 2020

- (a) The Company is maintaining proper records showing full particulars, including quantitative details and situation, of fixed assets.
 - (b) The fixed assets are physically verified by the Management according to a phased programme designed to cover all the items over a period of three years which, in our opinion, is reasonable having regard to the size of the Company and the nature of its assets. Pursuant to the programme, a portion of the fixed assets has been physically verified by the Management during the year and no material discrepancies have been noticed on such verification.
 - (c) The title deeds of immovable properties, as disclosed in Note 4A on Property, Plant and Equipment to the financial statements, are held in the name of the Company.
- ii. The physical verification of inventory (excluding stocks with third parties) have been conducted at reasonable intervals by the Management during the year. In respect of inventory lying with third parties, these have substantially been confirmed by them. The discrepancies noticed on physical verification of inventory as compared to book records were not material.
- iii. The Company has not granted any loans, secured or unsecured, to companies, firms, Limited Liability Partnerships or other parties covered in the register maintained under Section 189 of the Act. Therefore, the provisions of Clause 3(iii), (iii)(a), (iii)(b) and (iii)(c) of the said Order are not applicable to the Company.
- iv. In our opinion, and according to the information and explanations given to us, the Company has complied with the provisions of Section 185 and 186 of the Companies Act, 2013 in respect of the loans and investments made, and guarantees and security provided by it, as applicable.
- v. The Company has not accepted any deposits from the public within the meaning of Sections 73, 74, 75 and 76 of the Act and the Rules framed there under to the extent notified.
- vi. Pursuant to the rules made by the Central Government of India, the Company is required to maintain cost records as specified under Section 148(1) of the Act in respect of its products. We have broadly reviewed the same, 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 records with a view to determine whether they are accurate or complete.
- vii. (a) According to the information and explanations given to us and the records of the Company examined by us, in our opinion, the Company is regular in depositing undisputed statutory dues, including provident fund (refer remark below), employees' state insurance, sales tax, income tax, service tax, duty of customs, duty of excise, value added tax, cess, goods and service tax and other material statutory dues, as applicable, with the appropriate authorities. Also refer note 41 to the financial statements regarding management's assessment on certain matters relating to provident fund.
 - Further, for the period March 1, 2020 to March 31, 2020, the company has paid Goods and Service Tax and filed GSTR-3B after the due date but within the timelines allowed by Central Board of Indirect Taxes and Customs under the notification number 31/2020 dated 3rd April, 2020 on fulfilment of conditions specified therein.
- (b) According to the information and explanations given to us and the records of the Company examined by us, there are no dues of goods and service tax as at March 31, 2020 which have not been deposited on account of any dispute. The particulars of dues of income tax, sales tax, service tax, duty of customs, duty of excise and value added tax as at March 31, 2020 which have not been deposited on account of a dispute, are as follows:

Annexure B to Independent Auditors' Report

Referred to in paragraph 13 of the Independent Auditors' Report of even date to the members of Tata Metaliks Limited on the financial statements for the year ended March 31, 2020

Name of Statute	Nature of Dues	Amount (Rs in Lakhs)	Period to which the amount relates	Forum where Dispute is pending
Income Tax Act, 1961	Income Tax	5,617.02	2009-10, 2010-11, 2012-13, 2013-14, 2015-16, 2016-17 & 2017-18	Commissioner of Income Tax (Appeals)
Central Sales Tax Act, 1956	Sales Tax	105.51	2016-17 & 2017-18	Additional Commissioner of Sales Tax
West Bengal Sales tax Act, 1994	Sales Tax	264.14	2006-07, 2014-15, 2015-16	West Bengal Commercial Tax Appellate & Revision Board
Value Added Tax Act, 2005	Value Added Tax	1,111.20	2016-17 & 2017-18	Additional Commissioner of Sales Tax
Value Added Tax Act, 2005	Value Added Tax	1,253.21	2015-16	West Bengal Commercial Tax Appellate & Revision Board
Finance Act, 1994	Service Tax	605.57	2007-08, 2012-13 & 2013-14	Customs Excise And Service Tax Appellate Tribunal
Finance Act, 1994	Service Tax	92.25	2010-11 to 2017-18	Assistant Commissioner
Finance Act, 1994	Service Tax	87.81	2005-06 to 2010-11	Additional Commissioner
Central Excise Act, 1944	Excise Duty	232.86	Till 30.06.2017	High Court -Calcutta
Central Excise Act, 1944	Excise Duty	5349.3	2005-06 to 2011-12	Customs Excise and Service Tax Appellate Tribunal
Central Excise Act, 1944	Excise Duty	35.81	2010-11	Joint Commissioner
Central Excise Act, 1944	Excise Duty	19.45	2010-11, 2011-12, 2016-17 and 2017-18	Assistant Commissioner
Customs Act, 1932	Custom Duty	12.00	2011-12 to 2015-16	Customs Excise and Service Tax Appellate Tribunal

- viii. According to the records of the Company examined by us and the information and explanations given to us, the Company has not defaulted in repayment of loans or borrowings to any financial institution or bank or Government or dues to debenture holders, as applicable, as at the balance sheet date.
- ix. In our opinion, and according to the information and explanations given to us, the moneys raised by way of term loans have been applied on an overall basis, for the purposes for which they were obtained. The Company has not raised any moneys by way of initial public offer and further public offer (including debt instruments).
- x. During the course of our examination of the books and records of the Company, carried out in accordance with the generally accepted auditing practices in India, and according to the information and explanations given to us, we have neither come across any instance of material fraud by the Company or on the Company by its officers or employees, noticed or reported during the year, nor have we been informed of any such case by the Management.
- xi. The Company has paid/ provided for managerial remuneration in accordance with the requisite approvals mandated by the provisions of Section 197 read with Schedule V to the Act. Also refer paragraph 15 of our main audit report.
- xii. As the Company is not a Nidhi Company and the Nidhi Rules, 2014 are not applicable to it, the provisions of Clause 3(xii) of the Order are not applicable to the Company.

Annexure B to Independent Auditors' Report

Referred to in paragraph 13 of the Independent Auditors' Report of even date to the members of Tata Metaliks Limited on the financial statements for the year ended March 31, 2020

- xiii. The Company has entered into transactions with related parties in compliance with the provisions of Sections 177 and 188 of the Act. The details of related party transactions have been disclosed in the financial statements as required under Indian Accounting Standard (Ind AS) 24, Related Party Disclosures specified under Section 133 of the Act.
- xiv. The Company has not made any preferential allotment or private placement of shares or fully or partly convertible debentures during the year under audit.

The Company had made a preferential allotment of Equity shares and Convertible warrants during the previous year, in compliance with the requirements of Section 42 of the Act. The amounts raised have been used for the purpose for which funds were raised except pending eventual utilization for the purposes for which funds were raised as described below:

Nature of securities	Purpose for which funds raised	Total Amount Raised (Rs. in Lakhs)	Amount utilized for the other purpose *	Un-utilized balance as at Balance sheet date (Rs. in Lakhs)
Equity Shares and Convertible Warrants	The proceeds from issue will help in funding the Expansion Project and also strengthen the balance sheet	23,562.2	Nil	0.98

^{*} utilised towards repayment of debt which as represented by the Board is towards strengthening the Balance Sheet.

- xv. The Company has not entered into any non cash transactions with its directors or persons connected with him. Accordingly, the provisions of Clause 3(xv) of the Order are not applicable to the Company.
- xvi. The Company is not required to be registered under Section 45-IA of the Reserve Bank of India Act, 1934. Accordingly, the provisions of Clause 3(xvi) of the Order are not applicable to the Company.

For Price Waterhouse & Co Chartered Accountants LLP Firm Registration Number: 304026E/E 300009 Chartered Accountants

Pinaki Chowdhury Partner Membership Number 057572

Kolkata June 10, 2020

Rs. in Lakhs

	Notes	As at 31.03.2020	As at 31.03.2019
(I) ASSETS	Hotes	AS at 31.03.2020	AS at 31.03.2018
(1) Non-current assets			
(a) Property, plant and equiptment	4A	E7 472 24	62.050.2
(b) Right of use assets	4C	57,473.31	62,950.3
(c) Capital work-in-progress	4B	9,041.24	0.440.44
(d) Intangible assets	5	9,835.44	3,148.1
(e) Financial assets	5	310.74	7.84
(i) Investments	0.4		
	6A	0.52	1.52
(ii) Other financial assets	7	51.92	120.34
(f) Non-current tax assets (net)		680.80	473.64
(g) Deferred tax assets (net)	35	1,995.16	1,976.60
(h) Other non current assets	8 _	5,141.36	1,425.64
Total non-current assets		84,530.49	70,104.04
(2) Current assets			
(a) Inventories	9	38,548.15	24 502 50
(b) Financial assets	3	30,540.15	31,503.50
(i) Investments	6B	4 000 00	
(ii) Trade receivables	10	1,000.00	
(iii) Cash and cash equivalents	11A	28,026.59	27,781.29
(iv) Other balances with banks	11B	10,783.26	2,770.68
(v) Other financial assets		202.73	111.24
(c) Other current assets	7 8	3,194.03	3,711.65
Total current assets		3,188.92	2,267.01
Total cultent assets		84,943.68	68,145.37
TOTAL ASSETS		1,69,474.17	1,38,249.41
(II) EQUITY AND LIABILITIES (1) Equity			
(a) Equity share capital	12	2,808.50	2,808.50
(b) Other equity	13	89,131.47	73,899.13
Total equity		91,939.97	76,707.63
(2) Non-current liabilities			
(a) Financial liabilities			
(i) Borrowings	14		3,781.10
(ii) Lease Liability		8,550.96	5,761.10
(b) Provisions	15	1,843.51	1,490.24
Total non-current liabilities		10,394.47	5,271.34
(3) Current liabilities			
(a) Financial liabilities			
(i) Borrowings	14	24 420 00	74.70
(ii) Lease Liability	14	21,138.86	71.76
(iii) Trade payables	16	543.37	49 407 94
outstanding dues of micro enterprises and	10	39,044.30	48,107.84
(a) small enterprises outstanding dues of creditors other than micro		17.67	153.88
(b) enterprises and small enterprises		39,026.63	47,953.96
(iv) Other financial liabilities	18	2,580.51	1,395.86
(b) Provisions	15	803.85	539.40
(c) Current tax liabilities (net)		147.37	243.16
(d) Other current liabilities	19	2,881.47	5,912.42
Total current liabilities		67,139.73	56,270.44
OTAL EQUITY AND LIABILITIES		1,69,474.17	
	AND ASSESSMENT OF THE PROPERTY	1,05,474.17	1,38,249.41

The accompanying notes form an integral part of the Balance Sheet.

This is the Balance Sheet referred to in our report of even date. For and on behalf of the Board of Directors

For Price Waterhouse & Co Chartered Accountants LLP Firm Registration Number: 304026E/E-300009 Chartered Accountants

Koushik Chatterjee Chairman

Sandeep Kumar Managing Director

Amit Ghosh Independent Director

Pinaki Chowdhury Partner Membership Number: 057572

Subhra Sengupta Chief Financial Officer

Sankar Bhattacharya Company Secretary

Kolkata, June 10, 2020

Kolkata, June 10, 2020

Statement of Profit and Loss for the year ended 31 March 2020

					Rs. in Lakhs
			Notes	For the year ended 31.03.2020	For the year ended 31.03.2019
Α	СО	NTINUING OPERATIONS			1
1	Rev	venue from operations	20	2,05,062.98	2,15,511.03
11	Oth	ner Income	21	1,580.69	664.69
Ш	Tot	tal Income (I + II)		2,06,643.67	2,16,175.72
IV	EXI	PENSES			
	(a)	Cost of materials consumed	22	1,24,015.04	1,33,581.28
	(b)	Changes in stock of finished goods and work-in-progress	23	(3,663.97)	(327.97
	(c)	Employee benefits expense	24	12,539.05	11,199.13
	(d)	Finance costs	25	3,314.17	4,325.50
	(e)	Depreciation and amortisation expense	26	6,505.53	5,764.14
	(f)	Other expenses	27	43,712.03	40,335.85
	Tot	al Expenses (IV)		1,86,421.85	1,94,877.93
٧	Pro	fit before tax from continuing operations (III -IV)		20,221.82	21,297.79
VI	Tax	Expense			
	(1)	Current tax	34	3,560.55	4,687.05
	(2)	Deferred tax	35	(18.57)	(1,670.03)
	Tota	al tax expense (VI)		3,541.98	3,017.02
VII	Pro	fit from continuing operations (V - VI)	-	16,679.84	18,280.77
В	DIS	CONTINUED OPERATIONS	Mario		
VIII	Loss	s from discontinued operations before tax	36	(84.12)	(92.10)
IX	Tax	Expense of discontinued operations			_
X	Loss	s from discontinued operations after tax (VIII-IX)		(84.12)	(92.10)
С	TOT	TAL OPERATIONS			
ΧI	Pro	fit for the year (VII + X)		16,595.72	18,188.67
XII	Oth	er comprehensive income			
	Item	ns that will not be reclassified to profit or loss			
		Remeasurements on the defined benefit plans		(274.14)	4.83
		Income tax on above	_	95.79	(1.69)
	Tota	al other comprehensive income, net of taxes (XII)		(178.35)	3.14
XIII	Tota	al Comprehensive income for the year (XI + XII)	eriori renovanen in	16,417.37	18,191.81
XIV	(a)	Earnings per equity share (for continuing operations):	30		
		(1) Basic [Face Value Rs. 10 each]		59.39	72.20
		(2) Diluted [Face Value Rs. 10 each]		52.82	72.09
	(b)	Earnings per equity share (for discontinued operations):			
		(1) Basic [Face Value Rs. 10 each]		(0.30)	(0.36)
		(2) Diluted [Face Value Rs. 10 each]		(0.30)	(0.36)
	(c)			, , , ,	,
		(1) Basic [Face Value Rs. 10 each]		59.09	71.84
		(2) Diluted [Face Value Rs. 10 each]		52.55	71.73

This is the Statement of Profit and Loss referred to in our report of even date.

For Price Waterhouse & Co Chartered Accountants LLP Firm Registration Number: 304026E/E-300009 Chartered Accountants

Pinaki Chowdhury Partner Membership Number: 057572 For and on behalf of the Board of Directors

Koushik Chatterjee Chairman

Sandeep Kumar Managing Director

Amit Ghosh Independent Director

Subhra Sengupta Chief Financial Officer

Sankar Bhattacharya Company Secretary Kolkata, June 10, 2020

Statement of changes in equity for the year ended 31 March 2020

							Rs. in Lakhs
		Notes			As	at 31.03.2020	As at 31.03.2019
(A)	Equity share capital	12			-		
	Balance at the beginning of the year					2,808.50	2,528.80
	Changes in equity share capital during the year					-	279.70
	Balance at the end of the year				_	2,808.50	2,808.50
					, open		
(B)	Other Equity	13					Rs. in Lakhs
	Year ended 31.03.2020	Share Warrants	Securities	Capital	General	Retained	Total Other
			premium	reserve	reserve	earnings	. Equity
	Balance at the beginning of the year	5,605.46	17,677.04	8,885.13	8,211.99	33,519.51	73,899.13
	Issue of convertible warrants		ż		8		1=01
	Issue of equity shares		ž.		*		
	Profit for the year	-	5		*	16,595.72	16,595.72
	Dividend on equity shares	(8) (8)	*			(982.98)	(982.98
	Tax on dividend	(4)	_	-		(202.05)	(202.05
	Other comprehensive income arising from remeasurement of defined benefit obligation net of income tax		l _a	* .		(178.35)	(178.35
	Balance at the end of the year	5,605.46	17,677.04	8,885.13	8,211.99	48,751.85	89,131.47
							Rs. in Lakhs
			C	0 11		-	_
	Year ended 31.03.2019	Share Warrants	Securities premium	Capital reserve	General reserve	Retained earnings	Total Other Equity
	Balance at the beginning of the year	-	5(=)	8,885.13	8,211.99	16,242.28	33,339.40
	Profit for the year		1,100	(m)	*	18,188.67	18,188.67
	Issue of convertible warrants	5,605.46					5,605.46
	Issue of equity shares		17,677.04				17,677.04
	Dividend on equity shares		-	12	-	(758.64)	(758.64)
	Tax on dividend		-		141	(155.94)	(155.94)
	Other comprehensive income arising from remeasurement of defined benefit obligation net of income tax		*	(4)		3.14	3.14
	Balance at the end of the year	5,605.46	17,677.04	8,885.13	8,211,99	33.519.51	73,899.13

The accompanying notes form an integral part of the Statement of Changes in Equity.

This is the Statement of changes in equity referred to in our report of even date.

For Price Waterhouse & Co Chartered Accountants LLP Firm Registration Number: 304026E/E-300009 Chartered Accountants

Pinaki Chowdhury Partner

Membership Number: 057572

Kolkata, June 10, 2020

Koushik Chatterjee Chairman

For and on behalf of the Board of Directors

Sandeep Kumar Managing Director

Amit Ghosh Independent Director

Subhra Sengupta Chief Financial Officer

Sankar Bhattacharya Company Secretary Kolkata, June 10, 2020

Cash Flow Statement for the year ended 31 March 2020

			Rs. in Lakhs	
	Notes	For the year ended 31.03.2020	For the year ended 31.03.2019	
A. Cash Flow from Operating activities:				
Profit before tax (including Loss on discontinued operations)		20,137.70	21,205.69	
Adjustments for:				
Finance Costs	25	3,314.17	4,325.50	
Depreciation and amortisation expense	26	6,505.53	5,764.14	
Interest Income from financial assets at amortised cost	21	(94.04)	(9.30)	
Amortisation of government grant	21	(1,003.67)	(531.33)	
Dividend Income on investment carried at fair value through profit or loss	21	(0.78)	(0.63)	
(Gain)/Loss on cancellation of forward contracts	27	253.47	(199.17)	
(Gain)/ Loss on disposal of Property, Plant and Equipment	27	(0.53)	(113.37)	
(Gain)/ Loss on foreign currency transactions		242.84	145.10	
Operating profit before working capital changes	_	29,354.69	30,586.63	
Adjustment for working capital				
Inventories		(7,044.65)	(11,637.68)	
Non-current/current financial and non-financial Assets		(1,237.87)	(5,768.44)	
Non-current/current financial and non-financial liabilities/provisions		(10,289.82)	29,132.79	
Cash generated from operations		10,782.35	42,313.30	
Income Taxes paid		(3,767.70)	(4,853.97)	
Net cash generated from operating activities		7,014.65	37,459.33	
B. Cash Flow from Investing activities:	-	Marie Marie		
Interest income received		270.02	2.24	
Dividend Income on investment carried at fair value through profit or loss		0.78	0.63	
Payments for acquisition for property, plant and equipments/ intangible assets	3	(13,892.16)	(9,837.16)	
Proceeds on disposal of property, plant and equipment		1.13	115.11	
Net Proceeds/ (payment) from/ for sale/purchase of investments		(999.00)	1,001.75	
Net Cash used in by investing activities		(14,619.23)	(8,717.43)	

			Rs. in Lakhs
	Notes	For the year ended 31.03.2020	For the year ended 31.03.2019
C. Cash Flow from Financing activities:			
Proceeds from working capital loans		76,165.40	44,700.00
Repayment of working capital loans		(62,493.59)	(53,483.66
Repayment of Non-current borrowings			(21,041.63
Proceed from Equity/ warrants issue			23,562.20
Proceeds from Buyer's credit		8,827.37	11,697.02
Repayment of buyer's credit		(1,699.09)	(24,788.54
Principal elements of lease payement(March 31 ,2019- principal element of finance lease)		(451.80)	(563.10
Interest and other borrowing costs paid		(3,334.12)	(5,638.21
Dividend paid on equity share holders		(941.49)	(716.43
Tax on equity dividend paid	13	(202.05)	(155.94)
Gain/ (Loss) on cancellation of forward contracts	27	(253.47)	199.17
Net cash from/(used) in financing activities	Particular Particular States	15,617.16	(26,229.12)
Net increase in cash and cash equivalents		8,012.58	2,512.78
Cash and cash equivalents as at 1 April	11A	2,770.68	257.90
Cash and cash equivalents as at 31 March		10,783.26	2,770.68

The accompanying notes form an integral part of the Cash Flow Statement.

- The Cash Flow Statement reflects the combined cash flows pertaining to continuing and discountinued operations. Refer note no. 36 for discontinued operations cash flows.
- 2 The above Cash Flow Statement has been prepared under 'Indirect Method' as set out in Ind AS 7 'Statement of Cash Flow'.

This is the Cash Flow Statement referred to in our report of even date.

For and on behalf of the Board of Directors

For Price Waterhouse & Co Chartered Accountants LLP Firm Registration Number: 304026E/E-300009 Chartered Accountants

Koushik Chatterjee Chairman

Sandeep Kumar Managing Director

Pinaki Chowdhury Partner Membership Number: 057572 Amit Ghosh Independent Director

Subhra Sengupta Chief Financial Officer

Sankar Bhattacharya Company Secretary

Kolkata, June 10, 2020

Kolkata, June 10, 2020

Notes to the Financial Statements

1. General Corporate Information

Tata Metaliks Limited ("the Company") is a subsidiary of Tata Steel Limited. The Company is engaged in the manufacture and sale of pig iron and ductile iron pipes. The Company is having its manufacturing plant at Kharagpur in the state of West Bengal. The Company's equity shares are listed in BSE Limited and National Stock Exchange Limited.

The financial statements were approved and authorised for issue in accordance with the resolution of the Company's Board of Directors on June 10, 2020.

2. Significant Accounting Policies

This Note provides a list of the significant accounting policies adopted in the preparation of the financial statements. These policies have been consistently applied in all material respect for all the years presented, unless otherwise stated. (Refer Note 2.24 and 42)

2.1 Basis for preparation

(i) Statement of compliance

The financial statements comply in all material respects with Indian Accounting Standards (Ind AS) notified under Section 133 of the Companies Act, 2013 (the "Act") [Companies (Indian Accounting Standards) Rules, 2015] (as amended) and other provisions of the Act.

(ii) Historical Cost Convention

The financial statements have been prepared on a historical cost basis, except for the following:

- -Certain financial assets and liabilities (including derivative instruments) that is measured at fair value.
- -Defined benefit plans plan assets measured at fair value

(iii) Current versus Non-current Classification

The Company presents assets and liabilities in the Balance Sheet based on current/non-current classification.

An asset is classified as current when it is:

- a) expected to be realised or intended to be sold or consumed in the normal operating cycle,
- b) held primarily for the purpose of trading,
- c) expected to be realised within twelve months after the reporting period, or
- d) cash or cash equivalents unless restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

All other assets are classified as non-current.

A liability is classified as current when:

- a) it is expected to be settled in the normal operating cycle,
- b) it is held primarily for the purpose of trading,
- c) it is due to be settled within twelve months after the reporting period, or
- d) there is no unconditional right to defer settlement of the liability for at least twelve months after the reporting period.

All other liabilities are classified as non-current.

Deferred tax assets and liabilities are classified as non- current.

(iv) Rounding of Amounts

All amounts disclosed in the financial statements and notes have been rounded off to the nearest lakh (Rs. 00,000) as per the requirement of Schedule III of the Companies Act, 2013 unless otherwise stated.

2.2 Intangible Assets

Intangible assets (Computer Software) has a finite useful life and are stated at cost less accumulated amortisation and accumulated impairment losses, if any.

Computer Software:

Software for internal use, which is primarily acquired from third-party vendors is capitalised. Subsequent costs associated with maintaining such software are recognised as expense as incurred. Cost of software includes license fees and cost of implementation/system integration services, where applicable.

Amortisation Method and Periods

Computer software are amortised on a pro-rata basis using the straight-line method over their estimated useful life of 5 Years, from the date they are available for use. Amortisation method and useful lives are reviewed periodically including at each financial year end.

2.3 Property, Plant and Equipment

Freehold land is carried at historical cost. All other items of property, plant and equipment are stated at historical cost less accumulated depreciation and accumulated impairment losses, if any. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. The carrying amount of any component accounted for as a separate asset is derecognised when replaced. All other repairs and maintenance are charged to profit or loss during the reporting period in which they are incurred.

2.4 Depreciation of Property, Plant and Equipment

Depreciation is calculated on a pro-rata basis using the straight-line method to allocate their cost, net of their estimated residual values, over their estimated useful lives in accordance with Schedule II to the Act, unless otherwise mentioned. Each component of an item of property, plant and equipment with a cost that is significant in relation to the cost of that item is depreciated separately if its useful life differs from the other components of the item.

Estimated useful lives of the assets are as follows:

a) Factory Building	30 years.
b) Building (Others)	60 years.
c) Plant and Equipment	15 to 40 years
d) Moulds (Part of Plant and Equipment)	2 years.
e) Furniture and Fixtures	10 years.
f) Office Equipment	5 years.
g) Data Processing Equipments ¹	4 years.
h) Vehicles ¹	5 to 8 years.
i) Electrical fittings (Part of Plant and Equipment)	10 years.
j) Temporary Structure (Part of Buildings)	3 years.
k) Railway Sidings	15 years.

(1) Useful life of these class of assets includes assets wherein useful lives have been determined based on independent technical valuation carried out by external valuers which management believes best represent the period over which the assets are expected to be used. The useful lives for these assets considered for depreciation is different from the useful lives as prescribed under Part C of Schedule II of the Companies Act, 2013.

The useful lives, residual values and the method of depreciation of property, plant and equipment are reviewed, and adjusted if appropriate, at the end of each reporting period.

Gains and losses on disposals are determined by comparing proceeds with carrying amount and are included in profit or loss within 'Other Income'/'Other Expenses'.

Advances paid towards the acquisition of property, plant and equipment outstanding at each balance sheet date is classified as 'Capital Advances' under other non- current assets and the cost of property, plant and equipment not ready to use are disclosed under 'Capital Work-in- progress'.

2.5 Impairment of Non - Financial Assets

Assets are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs of disposal and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash inflows which are largely independent of the cash inflows from other assets or group of assets (cash- generating units). The impairment if any is reviewed for reversal at each period end.

2.6 Relining expenses

Expenses incurred on relining of Blast Furnace is capitalised and depreciated over a period of five years of average expected life. The written down value consisting of relining expenditure embedded in the cost of Blast Furnace is written off in the year of fresh lining. All other relining expenses are charged as expense in the year they are incurred.

2.7 Investments and Other Financial Assets

(i) Classification

The Company classifies its financial assets in the following measurement categories:

- those to be measured subsequently at fair value (either through other comprehensive income or through profit or loss), and
- those to be measured at amortised cost.

The classification depends on the Company's business model for managing the financial assets and the contractual terms of the cash flows.

For assets measured at fair value, gains and losses will either be recorded in profit or loss or other comprehensive income. For investments in debt instruments, this will depend on the business model in which the investment is held. For investments in equity instruments, this will depend on whether the Company has made an irrevocable election at the time of initial recognition to account for the equity investment at fair value through other comprehensive income.

The Company reclassifies debt investments when and only when its business model for managing those assets changes.

(ii) Measurement

At initial recognition, the Company measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at fair value through profit or loss are expensed in profit or loss.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payment of principal and interest.

Debt Instruments:

Subsequent measurement of debt instruments depends on the Company's business model for managing the asset and the cash flow characteristics of the asset. There are three measurement categories into which the Company classifies its debt instruments:

Amortised Cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. A gain or loss on a debt instrument that is subsequently measured at amortised cost is recognised in profit or loss when the asset is derecognised or impaired. Interest income from these financial assets is included in other income using effective interest rate method.

Fair Value through Other Comprehensive Income (FVOCI): Assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at fair value through other comprehensive income (FVOCI). Movements in the carrying amount are taken through OCI, except for the recognition of impairment gains or losses, interest income and foreign exchange gains and losses which are recognised in the profit or loss. When the financial asset is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from equity to profit or loss and recognised in 'Other Income'/Other Expense'. Interest income from these financial assets is included in other income using effective interest rate method.

Fair Value through Profit or Loss: Assets that do not meet the criteria for amortised cost or FVOCI are measured at fair value through profit or loss. A gain or loss on a debt investment that is subsequently measured at fair value through profit or loss is recognised in profit or loss and presented net in the Statement of Profit and Loss within 'Other Income'/Other Expense' in the period in which it arises. Interest income from these financial assets is included in other income.

Equity Instruments:

The Company subsequently measures all equity investments at fair value. Where the Company's management has elected to present fair value gains and losses on equity investments in other comprehensive income, there is no subsequent reclassification of fair value gains and losses to profit or loss. Changes in the fair value of financial assets at fair value through profit or loss are recognised in 'Other Income'/"Other Expense' in the Statement of Profit and Loss.

(iii) Impairment of Financial Assets

The Company assesses on a forward looking basis the expected credit losses associated with its assets which are not fair valued through profit or loss. The impairment methodology applied depends on whether there has been a significant increase in credit risk. Note 39 details how the Company determines whether there has been a significant increase in credit risk.

For trade receivables only, the Company applies the simplified approach permitted by Ind AS 109, 'Financial Instruments', which requires expected lifetime losses to be recognised from initial recognition of the receivables.

(iv) Derecognition of Financial Assets

A financial asset is derecognised only when

- -the Company has transferred the rights to receive cash flows from the financial asset or
- -retains the contractual rights to receive the cash flows of the financial asset, but assumes a contractual obligation to pay the cash flows to one or more recipients.

Where the entity has transferred an asset, the Company evaluates whether it has transferred substantially all risks and rewards of ownership of the financial asset. In such cases, the financial asset is derecognised. Where the entity has not transferred substantially all risks and rewards of ownership of the financial asset, the financial asset is not derecognised.

Where the entity has neither transferred a financial asset nor retains substantially all risks and rewards of ownership of the financial asset, the financial asset is derecognised if the Company has not retained control of the financial asset. Where the Company retains control of the financial asset, the asset is continued to be recognised to the extent of continuing involvement in the financial asset.

(v) Income Recognition

Interest Income

Interest income from debt instruments is recognised using the effective interest rate method. The effective interest rate is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to the gross carrying amount of a financial asset. When calculating the effective interest rate, the Company estimates the expected cash flows by considering all the contractual terms of the financial instrument but does not consider the expected credit losses.

Dividend

Dividend is recognised in profit or loss only when the right to receive payment is established, it is probable that the economic benefits associated with the dividend will flow to the Company, and the amount of the dividend can be measured reliably.

(vi) Fair Value of Financial Instruments

In determining the fair value of financial instruments, the Company uses a variety of methods and assumptions that are based on market conditions and risks existing at each reporting date. The methods used to determine fair value include discounted cash flow analysis and available quoted market prices. All methods of assessing fair value result in general approximation of value, and such value may never actually be realised.

2.8 Employee Benefits

(i) Short-term Employee Benefits

Liabilities for short-term employee benefits that are expected to be settled wholly within 12 months after the end of the period in which the employees render the related service are recognised in respect of employees' services up to the end of the reporting period and are measured at the amounts expected to be paid when the liabilities are settled. The liabilities are presented as current (creditors for accrued wages and salaries) in Balance Sheet. Refer Note 16.

(ii) Post - employment benefits

Defined Benefit Plans

The liability or asset recognised in the Balance Sheet in respect of defined benefit plans is the present value of the defined benefit obligation at the end of the reporting period less the fair value of plan assets. The defined benefit obligation is calculated annually at year end by actuaries using the projected unit credit method.

The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows by reference to market yields at the end of the reporting period on government bonds that have terms approximating to the terms of the related obligation.

The net interest cost is calculated by applying the discount rate to the net balance of the defined benefit obligation and the fair value of plan assets. This cost is included in 'Employee Benefits Expense' in the Statement of Profit and Loss.

Remeasurement gains and losses arising from experience adjustments and changes in actuarial assumptions are recognised in the period in which they occur, directly in Other Comprehensive Income. These are included in 'Retained Earnings' in the Statement of Changes in Equity. Changes in the present value of the defined benefit obligations resulting from plan ammendments or curtailments are recognisied immediately in profit or loss as past service cost.

Defined Contribution Plans

Contributions under Defined Contribution Plans payable in keeping with the related schemes are recognised as expenses for the period in which the employee has rendered the service.

(iii) Other long-term employee benefits

The liabilities for leave are not expected to be settled wholly within 12 months after the end of the period in which the employees render the related service. They are therefore measured annually at year end by actuaries as the present value of expected future benefits in respect of services provided by employees up to the end of the reporting period using the projected unit credit method. The benefits are discounted using the market yields on government bonds at the end of the reporting period that have terms approximating to the terms of the related obligation. Remeasurements as a result of experience adjustments and changes in actuarial assumptions are recognised in profit or loss.

2.9 Taxation

The income tax expense/credit for the period is the tax payable on the current period's taxable income based on the applicable income tax rate adjusted by changes in deferred tax assets and liabilities attributable to temporary differences, unused tax credits and to unused tax losses.

The current tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the end of the reporting period. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

Deferred tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the end of the reporting period and are expected to apply when the related deferred tax asset is realised or the deferred tax liability is settled.

Deferred tax assets are recognised for all deductible temporary differences, carry forward of unused tax credits and unused tax losses only if it is probable that future taxable amounts will be available to utilise those temporary differences, tax credits and losses.

The carrying amount of deferred tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be utilised.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority. Current tax assets and liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

Current and deferred tax are recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or directly in equity, if any. In this case, the tax is also recognised in other comprehensive income or directly in equity, respectively.

2.10 Inventories

Inventories are stated at the lower of cost and net realisable value. Cost of inventories comprises cost of purchases and all other costs incurred in bringing the inventories to their present location and condition. Cost of purchased inventory are determined after deducting rebates and discounts. Cost of work-in-progress and finished goods comprises direct materials, direct labour and an appropriate proportion of variable and fixed overhead expenditure, the latter being allocated on the basis of normal operating capacity. Costs are assigned to individual items of inventory on weighted average basis. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

2.11a Cash and cash equivalents

Cash and cash equivalents include cash in hand, deposits held at call with banks and other short term deposits with an original maturity of three months or less.

2.11b Trade Receivables

Trade receivables are amounts due from customers for goods sold in the ordinary course of business. Trade receivables are recognised initially at the amount of consideration that is unconditional. The Company holds the trade receivables with the objective of collecting the contractual cash flows and therefore measures them subsequently at amortised cost using the effective interest method, less loss allowance.

2.11c Trade Payables

Trade Payables represent liabilities for goods and services provided to the Company prior to the end of financial year which are unpaid. Trade and other payables are presented as current liabilities unless payment is not due within 12 months after the reporting period. They are recognised initially at their fair value and subsequently measured at amortised cost using the effective interest method.

2.11d Borrowings

Borrowings are initially recognised at fair value, net of transaction costs incurred. Borrowings are subsequently measured at amortised cost. Any difference between the proceeds (net of transaction costs) and the redemption amount is recognised in profit or loss over the period of the borrowings using the effective interest method. Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is capitalised as a prepayment for liquidity services and amortised over the period of the facility to which it relates.

Borrowings are removed from the Balance Sheet when the obligation specified in the contract is discharged, cancelled or expired.

Borrowings are classified as current liabilities unless the Company has an unconditional right to defer settlement of the liability for at least 12 months after the reporting period.

2.12 Provisions and Contingencies

Provisions are recognised when the Company has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources will be required to settle the obligation and the amount can be reliably estimated.

Provisions are measured at the present value of management's best estimate of the expenditure required to settle the present obligation at the end of the reporting period.

A disclosure for contingent liabilities is made 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 embodying economic benefits will be required to settle or a reliable estimate of the amount cannot be made.

2.13 Revenue Recognition

The Company manufactures and sells Pig Iron and Ductile Iron Pipes. Sales are recognised when control of the products has transferred, being when the products are delivered to the customer. Delivery occurs when the products have been shipped or delivered to the specific location as the case may be, the risks of obsolescence and loss have been transferred, and either the customer has accepted the products in accordance with the sales contract, or the Company has objective evidence that all criteria for acceptance have been satisfied. No element of financing is deemed present as the sales are made with a credit term which is consistent with market practice. Sale of products include ancilliary services.

A receivable is recognised when the goods are delivered as this is the point in time that the consideration is unconditional because only the passage of time is required before the payment is due.

The Company does not have any contracts where the period between the transfer of the promised goods or services to the customer and payment by the customer exceeds one year. As a consequence, the Company does not adjust any of the transaction prices for the time value of money.

2.14 Foreign currency transactions and translation

(i) Functional and Presentation Currency

Items included in the financial statements are measured using the currency of the primary economic environment in which the entity operates ('the functional currency'). The financial statements are presented in Indian Rupees, which is the Company's functional and presentation currency.

(ii) Transactions and Balances

In preparing the financial statements transactions in currencies other than the entity's functional currency (foreign currencies) are recognised at the rates of exchange prevailing at the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are translated at the rates prevailing at that date. Non-monetary items are measured at historical cost.

Exchange differences on monetary items are recognised in the statement of profit and loss in the period in which they arise.

Exchange differences arising on the settlement of monetary items, and on retranslation of monetary items are included in the statement of profit and loss for the period. Exchange differences arising on retranslation on non-monetary items carried at fair value are included in statement of profit and loss for the period except for differences arising on the retranslation of non-monetary items in respect of which gains and losses are recognised directly in other comprehensive income.

2.15 Borrowing Costs

General and specific borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are capitalised during the period of time that is required to complete and prepare the asset for its intended use or sale. Qualifying assets are assets that necessarily take a substantial period of time to get ready for their intended use or sale.

Other borrowing costs are expensed in the period in which they are incurred.

2.16 Government grants

Grants from the Government are recognized at their fair value when there is reasonable assurance that the grant will be received and the company will comply with all attached conditions.

Government grants relating to income are deferred and recognised in the profit or loss over the period necessary to match them with the costs that they are intended to compensate and presented within other income.

Government Grants relating to the purchase of Property, Plant and Equipment are included in liabilities as deferred income and credited to statement of profit and loss on a straight line basis over the expected lives of the related assets and or other systematic basis representing of the pattern of fulfillment of obligations associated with grant received presented within other income.

2.17 Leases

Till 31 March 2019:

As a lessee

Leases of property, plant and equipment where the company, as lessee, had substantially all the risks and rewards of ownership were classified as finance leases. Finance leases were capitalised at the lease's inception at the fair value of the leased property or, if lower, the present value of the minimum lease payments. The corresponding rental obligations, net of finance charges, were included in borrowings or other financial liabilities as appropriate. Each lease payment is allocated between the liability and finance cost. The finance cost was charged to statement of profit and loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period. The property, plant and equipment acquired under finance leases was depreciated over the assets useful life or over the shorter of the assets useful life and the lease term if there is no reasonable certainty that the company will obtain ownership at the end of the lease term. Leases in which a significant portion of the risks and rewards of ownership were not transferred to the company as lessee were classified as operating leases. Payments made under operating leases (net of any incentives received from the lessor) were charged to profit or loss on a straight-line basis over the period of the lease unless the payments are structured to increase in line with expected general inflation to compensate for the lessor's expected inflationary cost increases.

As a lessor

Lease income from operating leases where the company is a lessor was recognised in income on a straight-line basis over the lease term unless the receipts are structured to increase in line with expected general inflation to compensate for the expected inflationary cost increases. The respective leased assets are included in the balance sheet based on their nature.

With effective from 1 April 2019:

As a lessee

From 1 April 2019, leases are recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the company. Contracts may contain both lease and non-lease components. The company allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices. Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in -substance fixed payments), less any lease incentives receivable
- · variable lease payment that are based on an index or a rate, initially measured using the index or rate as at the commencement date
- amounts expected to be payable by the company under residual value guarantees
- · the exercise price of a purchase option if the company is reasonably certain to exercise that option, and
- · payments of penalties for terminating the lease, if the lease term reflects the company exercising that option.

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability. The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, which is generally the case for leases in the company, the lessee's incremental borrowing rate is used being the rate that the individual lessee would have to pay to borrow the funds necessary to obtain an asset of similar value to the right-of-use asset in a similar economic environment with similar terms, security and conditions.

- To determine the incremental borrowing rate, the company:
- where possible, uses recent third-party financing received by the individual lessee as a starting point, adjusted to reflect changes in financing conditions since third party financing was received
- uses a build-up approach that starts with a risk-free interest rate adjusted for credit risk for leases held by the company, which does not have recent third party financing, and
- makes adjustments specific to the lease, e.g. term, country, currency and security.

The company is exposed to potential future increases in variable lease payments based on an index or rate, which are not included in the lease liability until they take effect. When adjustments to lease payments based on an index or rate take effect, the lease liability is reassessed and adjusted against the right-of-use asset.

Lease payments are allocated between principal and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Variable lease payments that depend on sales are recognised in profit or loss in the period in which the condition that triggers those payments occurs.

Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability
- any lease payments made at or before the commencement date less any lease incentives received
- · any initial direct costs, and
- · restoration costs.

Right-of-use assets are generally depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. If the company is reasonably certain to exercise a purchase option, the right-of-use asset is depreciated over the underlying assets useful life. Payments associated with short-term leases of equipment and all leases of low-value assets are recognised on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less.

As a lessor

Lease income from operating leases where the company is a lessor is recognised in income on a straight-line basis over the lease term. Initial direct costs incurred in obtaining an operating lease are added to the carrying amount of the underlying asset and recognised as expense over the lease term on the same basis as lease income. The respective leased assets are included in the balance sheet based on their nature. The company did not need to make any adjustments to the accounting for assets held as lessor as a result of adopting the new leasing standard.

2.18 Derivative Instruments

The Company enters into certain derivative contracts to hedge risks which are not designated as hedges. Derivative Instruments are initially recognised at fair value on the date a derivative contract is entered into and are subsequently re-measured to their fair value at the end of each reporting period, with changes included in 'Other Income'/'Other Expenses'.

2.19 Offsetting Financial Instruments

Financial assets and liabilities are offset and the net amount is reported in the Balance Sheet where there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. The legally enforceable right must not be contingent on future events and must be enforceable in the normal course of business and in the event of default, insolvency or bankruptcy of the Company or the counterparty.

2.20 Dividend

Provision is made for the amount of any dividend declared, being appropriately authorised and no longer at the discretion of the Company, on or before the end of the reporting period but not distributed at the end of the reporting period.

2.21 Earnings per Share

(i) Basic Earnings per Share

Basic earnings per share is calculated by dividing:

- the profit attributable to owners of the Company
- · by the weighted average number of equity shares outstanding during the financial year

(ii) Diluted Earnings per Share

Diluted earnings per share adjusts the figures used in the determination of basic earnings per share to take into account:

- the after income tax effect of interest and other financing costs associated with dilutive potential equity shares, and
- the weighted average number of additional equity shares that would have been outstanding assuming the conversion of all dilutive potential equity shares.

2.22 Segment Reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision maker.

The chief operating decision maker is responsible for allocating resources and assessing performance of the operating segments and has been identified as the Managing Director of the Company.

2.23 Contributed Equity

Equity shares are classified as equity. Incremental cost directly attributable to the issue of new shares or options are shown in equity as reduction, net of tax from the proceed.

- The Company has applied the following standards and amendments for the first time for their annual reporting period commencing April 1, 2019
 - · Ind AS 116, Leases
 - Plan Amendment, Curtailment or Settlement Amendments to Ind AS 19, Employee Benefits
 - Uncertainty over income Tax Treatments Appendix C to Ind AS 12, Income Taxes
 - · Amendment to Ind AS 12, Income Taxes
 - · Amendment to Ind AS 23, Borrowing costs

The amendments listed above did not have any impact on the amounts recognized in prior periods and are not expected to significantly affect the current or future periods except IND AS 116 (Refer Note 42)

3. Use of estimates and critical accounting judgments

The preparation of the financial statements in conformity with Ind AS requires management to make judgments, estimates and assumptions, that impact the application of accounting policies and the reported amounts of assets, liabilities, income, expenses and disclosures of contingent assets and liabilities at the date of these financial statements and the reported amounts of revenues and expenses for the years presented. Actual results may differ from these estimates. Estimates and underlying assumptions are reviewed at each Balance Sheet date. Revisions to accounting estimates are recognised in the period in which the estimate is revised and future periods affected.

This Note provides an overview of the areas that involved a higher degree of judgement or complexity, and of items which are more likely to be materially adjusted due to estimates and assumptions turning out to be different than those originally assessed. Detailed information about each of these estimates and judgements is included in relevant notes together with information about the basis of calculation for each impacted line item in the financial statements.

The areas involving critical estimates or judgements are:

• Employee Benefits (Estimation of Defined Benefit Obligation) - Notes 2.8 and 40

Post-employment/other long term benefits represent obligations that will be settled in future and require assumptions to estimate benefit obligations. The accounting is intended to reflect the recognition of benefit costs over the employees' approximate service period, based on the terms of the plans and the investment and funding decisions made. The accounting requires the Company to make assumptions regarding variables such as discount rate and salary growth rate. Changes in these key assumptions can have a significant impact on the defined benefit obligations.

• Estimation of Expected Useful Lives of Property, Plant and Equipment - Notes 2.4 and 4A

Management reviews its estimate of useful lives of property, plant and equipment at each reporting date, based on the expected utility of the assets. Uncertainties in these estimates relate to technical and economic obsolescence that may change the utility of property, plant and equipment.

· Contingencies - Notes 2.12 and 28

Legal proceedings covering a range of matters are pending against the Company. Due to the uncertainty inherent in such matters, it is often difficult to predict the final outcome. The cases and claims against the Company often raise factual and legal issues that are subject to uncertainties and complexities, including the facts and circumstances of each particular case/ claim, the jurisdiction and the differences in applicable law. The Company consults with legal counsel and other experts on matters related to specific litigations where considered necessary. The Company accrues a liability when it is determined that an adverse outcome is probable and the amount of the loss can be reasonably estimated. In the event an adverse outcome is possible or an estimate is not determinable, the matter is disclosed.

Valuation of Deferred Tax Assets - Notes 2.9 and 35

Deferred income tax expense is calculated based on the differences between the carrying value of assets and liabilities for financial reporting purposes and their respective tax bases that are considered temporary in nature. Valuation of deferred tax assets is dependent on management's assessment of future recoverability of the deferred tax benefit. Expected recoverability may result from expected taxable income in the future, planned transactions or planned optimising measures. Economic conditions may change and lead to a different conclusion regarding recoverability.

• Fair Value Measurements - Notes 2.7 and 39

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 values are measured using valuation techniques, including the discounted cash flow model, which involve various judgements and assumptions.

4A. Property, Plant and Equipment

Rs. in Lakhs

Carrying Amounts of :
Freehold Land
Freehold Buildings
Plant and Equipment
Furniture and fixtures
Office Equipments
Vehicles
Data Processing Equipment
Railway Sidings
Total

As at 31-Mar-20	As at 31-Mar-19
1,589.79	1,589.79
12,197.56	11,563.55
41,482.41	48,995.50
145.40	84.53
97.24	93.78
529.96	560.90
112.62	62.26
1,318.33	
57,473.31	62,950.31

Rs. in Lakhs

									rs. in Lakins
Year ended March 31, 2020	Freehold Land	Freehold Buildings	Plant and Equipment	Furniture and fixtures	Office Equipments	Vehicles	Data Processing Equipment	Railway Sidings	Tota
Opening Gross Carrying Amount	1,589.79	13,177.50	59,572.41	190.81	210.76	750.75	85.62	84.84	75,662.48
Additions	-	1,271.37	1,629.86	106.47	35.87	74.89	97.12	1,325.82	4,541.40
Other re-classifications (Transfers in / out)	-	-	(5,500.00)	-			07.112	1,525.02	(5,500.00)
Disposals			-	-		24.28			24.28
Closing Gross Carrying Amount	1,589.79	14,448.87	55,702.27	297.28	246.63	801.36	182.74	1,410.66	74,679.60
Opening Accumulated Depreciation	-	1,613.95	10,576.91	106.28	116.98	189.85	23.36	84.84	12,712.17
Depreciation expense for the year		637.36	4,915.75	45.60	32.41	105.24			
Other re-classifications (Transfers in / out)			(1,272.80)	45.00	32.41	105.24	46.76	7.49	5,790.61
On Disposals	-		(1,212.00)			23.69		-	(1,272.80) 23.69
Closing Accumulated Depreciation	-	2,251.31	14,219.86	151.88	149.39	271.40	70.12	92.33	17,206.29
Net Carrying Amount at beginning of the year	1,589.79	11,563.55	48,995.50	84.53	93.78	560.90	62.26	92.33	62,950.31
Net Carrying Amount at end of the year	1,589.79	12,197.56	41,482.41	145.40	97.24	529.96	112.62	1,318.33	57,473.31
Year ended March 31, 2019	Freehold Land	Freehold Buildings	Plant and Machinery	Furniture and fixtures	Office Equipments	Vehicles	Data Processing Equipments	Railway Sidings	Total
Opening Gross Carrying Amount	1,589.79	11,263.59	53,935.20	189.01	149.21	596.20	198.89	84.84	68,006.73
Additions	1.75	1,913.91	8,000.35	1.80	61.55	185.86	6.38		10,169.85
Disposals			2,363.14			31.31	119.65	186	2.514.10
Closing Gross Carrying Amount	1,589.79	13,177.50	59,572.41	190.81	210.76	750.75	85.62	84.84	75.662.48
Opening Accumulated Depreciation	-	1,092.06	7,925.21	69.95	87.82	104.12	104.22	84.84	9,468.22
Depreciation expense for the year	-	521.89	5,014.84	36.33	29.16	115.30	38.79	04.04	
On Disposals	2		2,363.14	-	29.10	29.57			5,756.31
Closing Accumulated Depreciation		1,613.95	10.576.91	106.28	116.98	189.85	119.65		2,512.36
Net Carrying Amount at beginning of year	1,589.79	10,171.53	46,009.99	119.06			23.36	84.84	12,712.17
Net Carrying Amount at end of year	1,589.79	11,563.55	48,995.50		61.39	492.08	94.67		58,538.51
, , , , , , , , , , , , , , , , , , ,	1,005.75	11,000.00	40,995.50	84.53	93.78	560.90	62.26	19	62,950.31

Notes

¹ Title deeds of immovable properties as set out in note 4A above are in the name of the Company.

² For amount of contractual commitments for acquisition of Property, Plant and Equipment refer note 29.

-		
Rs.	ın	Lakhs

As at 31-Mar-20	As at 31-Mar-19
9,835.44	3,148.15

4C', Right of use assets

Rs. in Lakhs

As at 31.03.2020	Right of use Land	Right of use Buildings	Right of use Plant and Machinery	Total
Gross Carrying Amount	2			190
Additions	2	101.22	5,296.79	5,398.01
Other re-classifications (Transfers in / out)	99.15	-	5,500.00	5,599.15
Cost Gross Carrying Amount	99.15	101.22	10,796.79	10,997.16
Accumulated Depreciation	-	-		-
Depreciation expense for the year	1.05	39.78	618.30	659.13
Other re-classifications (Transfers in / out)	23.99	_	1,272.80	1,296.79
Closing Accumulated Depreciation	25.04	39.78	1,891.10	1,955.92
Net Carrying Amount at beginning of the period		-	- 1,001.10	-,300.02
Net Carrying Amount at end of the period	74.11	61.44	8,905.69	9,041.24
			-,	-,0 11.2

(i) Amounts recognised in balance sheet	As at 31.03.2020	As at 1.4.2019
Lease Liabilities	Rs. in Lakhs	Rs. in Lakhs
Current	543.37	366.00
Non-Current	8,550.96	3,781.10
Total	9,094.33	4,147.10
N - 4		

In the Previous year the Company only recognised lease assets and lease liabilities in relation to lease that were classified as "finance lease" under Ind As 17, "Leases". The assets were presented in Property, Plant and Equipment and liabilities as a part of Company's borrowings and other financial liabilities. For adjustment recognised on adoption of Ind AS 116 on April 1, 2019, please refer note 42.

(ii) Amounts recognized in the statement of profit and loss

			As at 31.03.2020	As at 31.3.2019
		Notes	Rs. in Lakhs	Rs. in Lakhs
(i) [Depreciation charge of right-of-use assets			
	Right of use Land		1.05	-
	Right of use Buildings		39.78	
	Right of use Plant and Machinery		618.30	-
	Total	26	659.13	4
				17 -
(ii)	Interest expense (Included In finance costs)	25	890.58	*
(iii)	Expense relating to short-term leases (included in other expenses)	27	228.83	
(iv)	Expense relating to leases of low-value assets that are not shown above as short-term leases (included in other expenses)	27	25.98	161
(v)	Expense relating to variable lease payments not included in lease liabilities	22	1,791.59	•

The total cash outflow for leases for the year ended 31 March 2020 was INR 1342.38 Lakhs

(i) Variable lease payments

Some plant and machinery leases contain variable payment terms that are linked to production and consuption. Payments are on the basis of variable payment terms with payment depending majorly on the output from the leased asset.

(ii) Extension and termination options

Extension and termination options are included the company's lease contracts. These are used to maximise operational flexibility in terms of managing the assets used in the company's operations. The extension and termination options held are exercisable by mutual consent of both the lessor and the lessee.

(iii) Residual value guarantees

To optimise lease costs during the contract period, the company sometimes provides residual value guarantees in relation to its leases. The company has provided residual value guarantee for its lease against coke oven plant for Rs. 729 Lakhs

5.	Intangible Assets				As at 31.03.2020 Computer Software (Acquired) Rs. in Lakhs
	Opening Gross Carrying Amount				70.30
	Additions				358.70
	Closing Gross Carrying Amount				
					429.00
	Accumulated Amortisation at beginning of the year				62.46
	Amortisation for the year				55.80
	Amortisation at end of the year				118.26
	Net Carrying Amount at end of the year				310.74
					As at 31.03.2019 Computer Software (Acquired) Rs. in Lakhs
	Opening Gross Carrying Amount				70.30
	Additions Closing Release				-
	Closing Balance Accumulated Amortisation at beginning of the year				70.30
	Amortisation for the year				54.63 7.83
	Amortisation at end of the year				62.46
	Net Carrying Amount at end of the year				7.84
	For amount of contractual commitments for acquisition of Intangible a	ssets refer note 29.			
6A.	Non-current Investments			As at 31.03.2020	As at 31.03.2019
				Rs. in Lakhs	Rs. in Lakhs
				NS. III LAKIIS	NS. III LAKIIS
	Investment carried at amortised cost				
	Investments in national savings certificates (Unquoted)			0.52	1.52
	Total			0.52	1.52
				Anat	An at
6B.	Current Investments			As at 31.03.2020	As at 31.03.2019
				Rs. in Lakhs	Rs. in Lakhs
	Investment carried at fair value through profit or loss	-i-la Fired - Direct Dir	0 11.)	4 000 00	
	Investments in mutual fund (unquoted) (94,917.428 units in Tata Over (As at 31/3/2019- Nil)	night Fund - Direct Pla	an- Growth)	1,000.00	
	Total			1,000.00	
				1,000.00	
	Aggregate amount of unquoted investments Aggregate amount of impairment in the value of investments			1,000.00	
7.	Other Financial Assets				
		As at 31.03	.2020	As at 31.03	.2019
		Rs. in La	khs	Rs. in La	khs
		Non Current	Current	Non Current	Current
	(a). Security deposits	214.51	2,660.55	120.14	3,508.15
	Less: Allowance for doubtful allowances (b) Interest accepted on deposits and advances	(162.79)	-		-
	(b). Interest accrued on deposits and advances Deposits with banks submitted as security with government	e do	27.52		203.50
	(C). agency	0.20	1. F.	0.20	
	(d). Derivatives - foreign currency forward contracts (carried at fair value)	:=: · · · · · · ·	505.96	*	-
	Total	51.92	3,194.03	120.34	3,711.65

8. Other Assets

As at 31.03.2020 Rs. in Lakhs	As at 31.0 Rs. in La	
Non Current Current	Non Current	Current
(a). Capital advances 4,464.60 -	842.57	-
(b). Balances with government authorities 674.16 964.55	506.35	996.66
(c). Prepaid lease payments	74.12	1.00
(d). Other loans and advances		
i). Advance to supplier/service provider (other than capital) 2.60 2,224.37	2.60	1,269.35
Total 5,141.36 3,188.92	1,425.64	2,267.01
9. Inventorios		
9. Inventories		
	As at	As at
40	31.03.2020 Rs. in Lakhs	31.03.2019 Rs. In Lakhs
(At lower of cost or net realisable value)	No. III LUNII	TVS. III LUKIIS
(a). Raw materials	26,915.20	24,562.23
(b). Work-in-progress	871.87	930.06
(c). Finished goods	6,978.97	3,256.81
(d). Stores spares and others	3,782.11	2,754.40
Total	38,548.15	31,503.50
Included above, goods-in-transit:		
(a). Raw materials	7,825.36	2,029.33
(b). Finished goods	-	37.05
Total	7,825.36	2,066.38
	-	
10. Trade Receivables		
	As at	As at
	31.03.2020	31.03.2019
	Rs. in Lakhs	Rs. in Lakhs
Trade receivables	28,867.95	28,553.93
Less: Loss allowance	(841.36)	(772.64)
Total	28,026.59	27,781.29
•		
Secured, considered good	-	-
Unsecured, considered good	28,026.59	27,781.29
Unsecured, credit impaired	841.36	772.64
Total	28,867.95	28,553.93

Amounts not yet due One month overdue Two months overdue Three months overdue

Between three to six months overdue Greater than six months overdue

(i) Trade receivables are further analysed as follows :

As at 31.03.2020

Rs. in Lakhs					
Net credi risl	Credit impairment allowance	Subject to credit insurance cover	Gross credit risk		
16,592.07	145.95	1,254.54	17,992.56		
5,181.99	30.07	1,265.33	6,477.39		
817.52	9.65	288.15	1,115.32		
836.25	10.40	121.80	968.45		
1,511.09	16.29	6.50	1,533.88		
151.35	629.00		780.35		
25,090.27	841.36	2,936.32	28,867.95		

As at 31.03.2019

Rs. in Lakhs

	Gross credit risk	Subject to credit insurance cover	Credit impairment allowance	Net credit risk
Amounts not yet due	24,282.82	2,006.97	38.00	22,237.85
One month overdue	1,735.87	565.32	6.90	1,163.65
Two months overdue	433.24	27.28	1.72	404.24
Three months overdue	95.16	0.62	0.38	94.16
Between three to six months overdue	213.44	132.55	46.00	34.89
Greater than six months overdue	1,793.40	-	679.64	1,113.76
Total	28,553.93	2,732.74	772.64	25,048.55

(ii) Net Movement in the provision for impairment of trade receivables :

	As at 31.03.2020	As at 31.03.2019
	Rs. in Lakh:	Rs. in Lakhs
Balance at the beginning of the period	772.6	4 246.98
Net Movement in expected credit loss allowance on trade receivables (calculated at lifetime expected credit losses)	68.7	2 525.66
Balance at the end of the period	841.30	6 772.64

- (iii) There are no outstanding debts due from directors or other officers of the company.
- (iv) Trade receivable from related parties as on March 31, 2020 amount to Rs. 253.77 lakhs (as on March 31, 2019 amount to Rs. 361.99 lakhs).

	As at 31.03.2020	As at 31.03.2019
	Rs. in Lakhs	Rs. in Lakhs
11A Cash and Cash equivalents		
(a). Cash on hand	0.66	0.63
(b). Balances with banks		
(i). In current accounts	3,582.60	2,770.05
(iii) Fixed Deposit (less than 3 months)	7,200.00	
Total	10,783.26	2,770.68
11B Other Balances with Banks		
(a). Other bank balances ⁽¹⁾	145.16	103.67
(b). Fixed deposits (2)	57.57	7.57
Total	202.73	111.24
Included above		
(1). Earmarked balances for unpaid dividend	145.16	103.67
(2). Represents deposits held as lien wih bank and government agencies	57.57	7.57

Notes to the Financial Statements

12 Equity Share Capital

			Rs. in Lakhs	Rs. in Lakh
Authorised: 375,000,000 Equity Shares of Rs. 10 each				
(March 31, 2019: 375,000,000 Equity Shares of Rs. 10 each)			37,500.00	37,500.00
(Maiori et, 2010, 010,000,000 Equity Shares of Rs. 10 each)				
Issued, subscribed and fully paid up :				
28,085,000 Equity Shares of Rs. 10 each			2,808.50	2,808.50
(March 31, 2019: 28,085,000 Equity Shares of Rs. 10 each)			,	-,
Movement of Equity Share Capital				
	For the ye	ar ended	For the year	r ended
	31.03.	2020	31.03.2	
	No. of Shares	Amount	No. of Shares	Amount
		Rs. in Lakhs		Rs. in Lakhs
Equity Shares				
Issued, subscribed and fully paid up:				
At beginning of the year	2,80,85,000	2,808.50	2,52,88,000	2,528.80
Issued during the year	-		27,97,000	279.70
At end of the year	2,80,85,000	2,808.50	2,80,85,000	2,808.50
Shares held by holding company or its subsidiaries				
Equity Shares	As at 31.0	03.2020	As at 31.0	3.2019
	No. of Shares	%	No. of Shares	%
Tata Steel Limited (Holding Company)	1,54,64,590	55.06%	1,54,64,590	55.06%
	1,54,64,590	55.06%	1,54,64,590	55.06%

As at 31.03.2020

As at 31.03.2019

mpany at a

Details of shares held by shareholders holding more than 5% of the aggregate shares in the Company

Equity Shares

Tata Steel Limited (Holding Company)	1,54,64,590	55.06%	1,54,64,590	55.06%
HDFC Mutual Fund	22,84,045	8.13%	22,19,345	7.90%

No equity shares were allotted as fully paid up by way of bonus shares or pursuant to contract(s) without payment being received in cash during the last five years. Further, none of the shares were bought back by the Company during the last five years.

Rights, preferences and restrictions attached to shares

The Company has one class of equity shares having a par value of Rs.10 per share. Each shareholder is eligible for one vote per share held. The dividend proposed by the Board of Directors is subject to the approval of the shareholders in the ensuing Annual General Meeting, except in case of interim dividend. In the event of liquidation, the equity shareholders are eligible to receive the remaining assets of the Company after distribution of all preferential amounts, in proportion to their shareholding.

13 Other Equity

Rs. in Lakhs

Year ended March 31, 2020	Share Warrants	Securities premium	Capital Reserve	General Reserve	Retained earnings	Total Other Equity
At the beginning of the year	5,605.46	17,677.04	8,885.13	8,211.99	33,519.51	73,899.13
Profit for the year					16,595.72	16,595.72
Dividend on equity shares					(982.98)	(982.98)
Tax on dividend	-	100		-	(202.05)	(202.05)
Other comprehensive income arising from remeasurement of defined benefit obligation net of income tax					(178.35)	(178.35)
At the end of the year	5,605.46	17,677.04	8,885.13	8,211.99	48,751.85	89,131.47

Notes to the Financial Statements

Year ended March 31, 2019	hare Warrants Se	curities premium	Capital Reserve	General Reserve	Retained earnings	Rs. in Lakhs Total Other Equity
At the beginning of the year		8 = 8	8,885.13	8,211.99	16,242.28	33,339.40
Profit for the year		-	-		18,188.67	18,188.67
ssue of convertible warrants	5,605.46	y 80		_		5,605.46
ssue of equity shares		17,677.04				17,677.04
Dividend on equity shares	-	11=1		-	(758.64)	(758.64)
Tax on dividend	*	-	-	-	(155.94)	(155.94)
Other comprehensive income arising from remeasurement of defined benefit obligation net of income tax	*			-	3.14	3.14
At the end of the year	5,605.46	17,677.04	8,885.13	8,211.99	33,519.51	73,899.13

In the year 2018-19 (previous year), the Company had issued and allotted 34,92,500 share warrants at a price of Rs. 642/- (face value: Rs. 10 and premium: Rs. 632) per warrant to its holding company on preferential basis under section 42 and 62(1)(c) of the Companies Act, 2013 and other relevant SEBI (Issue of Capital and Disclosure Requirements) Regulations. The Company has received 25% of the issue price against the said warrants totalling Rs. 5,605.46 Lakh. These warrants are convertible within a period of 18 (Eighteen) months from date of allotment of the warrants, subject to payment of the balance 75% of the issue price.

Distributions made and Proposed		Rs. in Lakhs
Particulars	For the year ended 31.03.2020	For the year ended 31.03.2019
Cash dividends on Equity shares declared and paid:		
Final Dividend for March 31, 2019 : Rs. 3.50 per share (March 31,2018; Rs. 3.0 per share)	982.98	758.64
Dividend Distribution Tax (DDT)	202.05	155.94
Total	1,185.03	914.58
Proposed dividends on Equity shares:		
Proposed cash dividend for March 31, 2020: Nil per share (March 31, 2019: Rs. 3.50 per share)		982.98
Dividend Distribution Tax (DDT)	-	202.05
Total	-	1,185.03

i) Proposed dividend on equity shares are subject to approval at the annual general meeting and are not recognised as a liability (including DDT thereon) as at March 31, 2020.

The nature of reserves are as follows:

Capital reserve

Reserve includes Rs. 8,759.51 lakhs on account of Merger pursuant to the sanction of the Hon'ble High Court of Calcutta dated November 7, 2016 to the scheme of Amalgamation, where the assets and liabilities of the erstwhile Tata Metaliks DI Pipes Ltd (TMDIPL) has been merged with the company.

General reserve

Under the erstwhile Indian Companies Act, 1956, a general reserve was created through an annual transfer of net profit at a specified percentage in accordance with applicable regulations. Consequent to introduction of Companies Act, 2013, the requirement to mandatory transfer a specified percentage of the net profit to general reserve has been withdrawn though the Company may transfer such percentage of its profits for the financial year as it may consider appropriate. Declaration of dividend out of such reserve shall not be made except in accordance with rules prescribed in this behalf under the Act.

Securities premium

Securities premium is used to record premium received on issue of shares. The reserve is utilised in accordance with the provisions of the Companies Act, 2013

14 Borrowings

Rs. in Lakhs

	As at 31.	03.2020	As at 31.03	.2019	
A. Secured	Non Current	Current	Non Current	Current	
(a). Repayable on demand					
From banks					
i) Working capital demand loans	9#./	3,200.00			
ii) Cash credit/packing credit	-		-	51.09	
Total	•	3,200.00	-	51.09	
B. Unsecured					
(a). Finance lease		-	3,781.10	_	
(c). Buyer's credit from banks	14.7	7,395.49	-	-	
(d). Acceptances				1.66	
(e). Repayable on demand					
From banks					
i) Working capital demand loans		10,543.37	(4)		
ii) Overdraft from banks				19.01	
Total	-	17,938.86	3,781.10	20.67	
Total Borrowings	-	21,138.86	3,781.10	71.76	
Debt reconciliation				Rs. in Lakhs	
		Non-Current			
For the year ended 31.3.2020	Bank Overdraft	Borrowings (including current maturities)	Current Borrowings	Total	
Debt as at April 01, 2019	19.01	4,147.10	52.75	4,218.86	
Cash Flows (net)	(19.01)	-	20,819.10	20,800.09	
Foreign Exchange Adjustments	*	-	267.01	267.01	
Recognised on adoption of Ind AS 116 (see note 42)		(4,147.10)	-	(4,147.10)	
Debt as at March 31, 2020	-	-	21,138.86	21,138.86	
For the year ended 31.3.2019					
Debt as at April 01, 2018	230.46	25,751.73	21,546.22	47,528.41	
Cash Flows (net)	(211.45)	(21,041.63)	(21,663.73)	(42,916.81)	
Foreign Exchange Adjustments		-	170.26	170.26	
Loan Amortization expenses Debt as at March 31, 2019	10.01	(563.00)	- 52.75	(563.00)	
your as at major of, 2017	19.01	4,147.10	52.75	4,218.86	

Tata Metaliks Limited Notes to the Financial Statements

14.	Borrowings

14. Borrowings										Rs. in Lakhs
				at 31.03.2020				A	s at 31.03.2019	
Name of the Bank/ Instrument	Non Current	Current	Current Maturity (Refer Note 18)	Coupon/ Interest Rate and Repayment terms	e Security	Non Current	Current	Current Maturity (Refer Note 18)	Coupon/ Interest Rate and Repayment term	
Secured										
Working capital demand				Loan carrying a fixed and floating rate ranging from 6.95% to 7.65% p.a. Loan is payable on demand	hypothecation via creation of first charge on Raw Material, Stock-in- process, Finished Goods, spares, stores,					
loans		3,200.00			consumables, receivables and other current assets of the Company both present and future on pari	120		14	Nil	Nil
					passu basis with other working capital lenders.					
Cash credit				Repaid during the year	Nil		51.09		Cash credit from banks	Secured by way of
							31.09		carry floating rate of interest ranging from 8.40% p.a.to 10.65% p.a.(linked to bank's	hypothecation via creation of first charge on current assets and second pari passu charge on entire movable fixed assets of the Company both present and
										future on pari passu basis with other working capital
										lenders.
Total secured borrowings		3,200.00		,			51.09			
				-			01.00			
Unsecured										
Finance Lease					Nil	0.704.40		222722		
Working capital demand		10,543.37	8.0	Loan carrying a fixed and	Nil	3,781.10	-	366.00	Refer note 1 below	Nil
loans		10,040.07		floating rate ranging from 7.10% to 8.00% p.a. Loan is payable on demand	NII			-	Nil	Nil
December and the form to the										
Buyer's credit from banks		7,395.49		Buyer's Credit from banks carry fixed rate of interest ranging from 1.54% p.a.to	Nil	*	1.0	-		
				2.56% p.a. These are repayable after 3 months from drawdown date starting from April'2020					Nil	Nii
Acceptances		***		Repaid during the year	Nil		1.66	2	Loan carrying a floating	
									rate of 8.55% p.a. (linked to bank's MCLR). Loan is payable on demand	Nil
Overdraft from banks	•	•		Repaid during the year	Nil		19.01	2	Loan carrying a floating rate of 8.55% p.a. (linked to bank's MCLR). Loan is payable on demand	Nil
Total unsecured borrowings		17,938.86	• .		,	3,781.10	20.67	366.00		
Total borrowings	-	21,138.86	-		,	3,781.10	71.76	366.00		
			-			-11-01110	71.75	300.00		

Finance lease liabilities were included in borrowings until March 31, 2019, but were reclassified to lease liabilities on April 1, 2019 in the process of adopting the new leasing standard. See note 42 for further information about the change in accounting policy.

^{1.} The company has entered into arrangement whose fulfilment is dependent on the use of specific assets. This arrangement has been assessed for being in the nature of lease and has been classified as finance lease. Finance lease obligations represent the present value of minimum lease payments payable over the lease term.

^{2.} The carrying-amount of financial and non financial assets pledged as security for borrowings are disclosed in note 44.

The currency and interest exposure of borrowings of the company at the end of the year are as follows:

	akhe

		As at 31.03.2020			As at 31.03.2019		
Currency	Fixed rate debt	Floating rate debt	Total	Fixed rate debt	Floating rate debt	Total	
INR		13,743.37	13,743.37	4,147.10	71.76	4,218.86	
US Dollars	7,395.49		7,395.49	-	-	(*)	
Total	7,395.49	13,743.37	21,138.86	4,147.10	71.76	4,218.86	

The majority of the INR floating rate borrowings are bank borrowings bearing interest rate linked to bank's Marginal Cost of Funds based Lending Rate (MCLR).

15. Provisions

Rs. in Lakhs

				Rs. In Lakins
	As at 31.0	3.2020	As at 31.0	03.2019
	Non Current	Current	Non Current	Current
Retirement gratuity (Refer Note 40)	-	745.92		371.17
Post retirement pension (Refer Note 40)	244.82	25.72	203.54	22.26
Post retirement medical benefits (Refer Note 40)	20.60	1.86	19.56	1.87
Provision for Leave Salary (Refer Note 40)	1,578.09	30.35	1,267.14	39.81
Provision for other taxes				104.29
al	1,843.51	803.85	1,490.24	539.40
de Payables			As at 31.03.2020 Rs. in Lakhs	As at 31.03.2019 Restated * Rs. in Lakhs
The applications and the second contraction and the second	erprises		17.67	153.88
7.1	small enterprises	;	17.67	153.88
Outstanding dues of creditors other than micro enter	prises and small e	nterprises		
(i). Creditors for supplies and services		er en	36,053.96	45,381.39
(ii). Creditors for accrued wages and salaries			2,972.67	2,572.57
Total outstanding dues of creditors other than m and small enterprises	icro enterprises		39,026.63	47,953.96
al .			39.044.30	48,107.84
	Post retirement pension (Refer Note 40) Post retirement medical benefits (Refer Note 40) Provision for Leave Salary (Refer Note 40) Provision for other taxes II Ide Payables Outstanding dues of micro enterprises and small enterprises for supplies and services Total outstanding dues of micro enterprises and Outstanding dues of creditors other than micro enterprises and services (ii). Creditors for supplies and services (iii). Creditors for accrued wages and salaries Total outstanding dues of creditors other than mand small enterprises	Retirement gratuity (Refer Note 40) Post retirement pension (Refer Note 40) Post retirement medical benefits (Refer Note 40) Provision for Leave Salary (Refer Note 40) Provision for other taxes 1,843.51 de Payables Outstanding dues of micro enterprises and small enterprises Creditors for supplies and services Total outstanding dues of micro enterprises and small enterprises of the form of the supplies and services Outstanding dues of creditors other than micro enterprises and small enterprises	Retirement gratuity (Refer Note 40) - 745.92 Post retirement pension (Refer Note 40) 244.82 25.72 Post retirement medical benefits (Refer Note 40) 20.60 1.86 Provision for Leave Salary (Refer Note 40) 1,578.09 30.35 Provision for other taxes - 1,843.51 803.85 de Payables Outstanding dues of micro enterprises and small enterprises Creditors for supplies and services Total outstanding dues of creditors other than micro enterprises and small enterprises (i). Creditors for accrued wages and salaries Total outstanding dues of creditors other than micro enterprises and small enterprises Total outstanding dues of creditors other than micro enterprises and small enterprises Total outstanding dues of creditors other than micro enterprises and small enterprises	Retirement gratuity (Refer Note 40) Post retirement pension (Refer Note 40) Post retirement medical benefits (Refer Note 40) Post retirement medical benefits (Refer Note 40) Provision for Leave Salary (Refer Note 40) Provision for Leave Salary (Refer Note 40) 1,578.09 1,843.51 1,843.51 203.54 Provision for Leave Salary (Refer Note 40) 1,578.09 30.35 1,267.14 Provision for other taxes 1,843.51 803.85 1,490.24 As at 31.03.2020 Rs. in Lakhs Cutstanding dues of micro enterprises and small enterprises Creditors for supplies and services Total outstanding dues of micro enterprises and small enterprises (i). Creditors for supplies and services 17.67 Total outstanding dues of creditors other than micro enterprises and small enterprises (ii). Creditors for accrued wages and salaries Total outstanding dues of creditors other than micro enterprises and small enterprises 36,053.96 (iii). Creditors for accrued wages and salaries Total outstanding dues of creditors other than micro enterprises 39,026.63

Trade payables to related parties as on March 31, 2020 amounts to Rs. 6,870.34 lakhs (as on March 31, 2019 Rs. 5,317.74 lakhs).

Notes to the Financial Statements

17. Dues to Micro, Small and Medium Enterprises

The dues to Micro, Small and Medium Enterprises as required under the Micro, Small and Medium Enterprises Development Act, 2006 to the extent information available with the company is given below:

		As at 31.03.2020 Rs. in Lakhs	As at 31.03.2019 Rs. in Lakhs
Amoi	unt due and payable at the year end		
	- Principal	17.67	153.88
	- Interest on above principal	140	, -
Paym	nents made during the year after the due date		
	- Principal		
	- Interest on above principal	1.00	
Intere	est due and payable for principals already paid		
Total	Interest accrued and remained unpaid at year end		
		As at 31.03.2020	As at 31.03.2019
40 045-	P	Rs. in Lakhs	Rs. in Lakhs
Curr	er Financial Liabilities ent:		
(a).	Interest accrued	37.19	57.14
(b).	Unpaid dividends	145.16	103.67
(c).	Security deposits from vendors	14.19	13.34
(d).	Current maturities of finance lease obligation		366.00
(e).	Creditors for Other Liabilities		
i	i).Creditors for capital goods and services	2,383.97	565.31
1	ii). Derivatives - foreign currency forward contracts	-	290.40
Total		2,580.51	1,395.86
		As at	As at
10 Other	Command Link Water	31.03.2020	31.03.2019
	r Current Liabilities	Rs. in Lakhs	Rs. in Lakhs
	Advances received from customers	1,195.62	2,333.33
(b). [Deferred income	41.88	952.40
(c). S	Statutory dues	1,643.97	2,626.69
Total		2,881.47	5,912.42

			For the year ended 31.03.2020	For the year ended 31.03.2019
	_		Rs. in Lakhs	Rs. in Lakhs
20.	Reve	enue from Operations		
	(a).	Revenue from contracts with customers		
		Sale of products		
		i). Pig iron and allied products	98,696.34	1,01,039.43
		ii). DI Pipe and allied products	1,05,929.11	1,13,284.23
	(b).	Other operating income (note 1)	437.53	1,187.37
	Gros	s Revenue from Operations	2,05,062.98	2,15,511.03
			- Hilling III	
	Note	r operating income comprise:		
	(a).	Sale of Scrap	426 52	1 105 00
	(b).	Others	436.53	1,185.83
	Total		1.00	1.54
	Total		437.53	1,187.37
			For the	For the
			year ended	year ended
			31.03.2020 Rs. in Lakhs	31.03.2019 Rs. in Lakhs
21.	Othe	r Income		
	(a).	Interest income from financial assets at amortised cost (deposit and advance)	94.04	9.30
	(b).	Dividend income on investment carried at fair value through profit or loss	0.78	0.63
	(c).	Liabilities no longer required written back	175.91	123.41
	(d).	Government Grant (EPCG Income)	1,003.67	531.33
	(e).	Miscellaneous income	306.29	0.02
	Total		1,580.69	664.69
			. 	
			For the	For the
			year ended 31.03.2020	year ended 31.03.2019
			Rs. in Lakhs	Rs. in Lakhs
				THE IT ENTE
22.	Cost	of materials consumed		
	Raw	Material Consumed		
	i).	Opening stock	24,562.23	13,992.92
		Add: Purchases	1,26,368.01	1,44,150.59
			1,50,930.24	1,58,143.51
	iii).	Less: Closing stock	26,915.20	24,562.23
	Total		1,24,015.04	1,33,581.28
		Material Consumed comprises	1,24,010.04	1,00,001.20
		Iron ore	29 025 50	20 976 74
		Coke	28,925.50	29,876.74
	255550		81,248.40	91,507.98
		Others	7,689.22	5,103.64
		Others	6,151.92	7,092.92
	Total		1,24,015.04	1,33,581.28

		For the year ended 31.03.2020	For the year ended 31.03.2019
		Rs. in Lakhs	Rs. in Lakhs
23.	Changes in stock of finished goods and work-in-progress Stock at the beginning of the year	-	
	Finished goods	3,256.81	3,048.10
	Work-in-progress	930.06	810.80
		4,186.87	3,858.90
	Stock at the end of the year		
	Finished goods	6,978.97	3,256.81
	Work-in-progress	871.87	930.06
		7,850.84	4,186.87
	Net (increase)/decrease in finished goods and work-in-progres	(3,663.97)	(327.97)
		For the	For the
		year ended 31.03.2020	year ended 31.03.2019
		Rs. in Lakhs	Rs. in Lakhs
24.	Employee Benefits Expense		
	(a). Salaries, wages and bonus	10,255.44	9,131.52
	(b). Contribution to provident and other funds (Refer Note 40)	1,149.40	855.72
	(c). Staff welfare expenses	1,134.21	1,211.89
	Total	12,539.05	11,199.13
		For the	For the
		year ended	year ended
25.	Finance Costs	31.03.2020 Rs. in Lakhs	31.03.2019 Rs. in Lakhs
	(a). Interest expense	No. III Lakilo	No. III Lakiio
	i). Interest on term loans	7560	1,652.70
	ii). Interest and finance charges on lease liabilities	890.58	
	iii). Interest on others		675.00
	ii). Interest of outers	856.40	1,050.95
	(h) Other horrowing costs (letter of good's and hill discounting	1,746.98	3,378.65
	(b). Other borrowing costs (letter of credit and bill discounting charges etc.)	1,567.19	1,068.02
	Gross Finance Costs	3,314.17	4,446.67
	Less: Amounts included in the cost of qualifying asset (refer note below)		121.17
	Net Finance Costs	3,314.17	4,325.50
	Note: The capitalisation rate used to determine the amount of borrowing cost to be capitalised is the weighted average interest rate borrowings during the year, in this case Nii (March 31, 2019 : 8.58%).	e applicable to the ent	ity's general
		For the	For the
		year ended 31.03.2020	year ended 31.03.2019
		Rs. in Lakhs	Rs. in Lakhs
20	Description and an edication		
20.	Depreciation and amortisation expense		
	(a). Depreciation on property, plant and equipment and right of use assets as per Note 4A and Note 4C	6,449.73	5,756.31
	(b). Amortisation on intangible assets as per Note 5.	55.80	7.83
	Total	6,505.53	

		For the year ended 31.03.2020	For the year ended 31.03.2019
		Rs. in Lakhs	Rs. in Lakhs
27.	7. Other Expenses		
	(a). Consumption of stores and spare parts	14,447.54	12,827.57
	(b). Repairs & maintenance to buildings	50.21	84.02
	(c). Repairs & maintenance to machinery	2,950.17	2,167.83
	(d). Repairs & maintenance - others	1,604.66	1,305.29
	(e). Power and fuel	1,362.05	1,490.42
	(f). Electricity charges	2,882.97	2,324.58
	(g). Freight and handling charges	13,691.86	14,035.04
	(h). Rent	233.17	213.26
	(i). Rates and taxes	175.40	137.61
	(j). Insurance charges	228.97	160.00
	(k). Loss allowances/ reversal of loss allowances relating to trade receivables and other financial assets	231.52	525.66
	(I). Other expenses		
	i). (Gain)/ Loss on foreign currency transactions	(108.45)	145.10
	ii). (Gain)/ Loss on cancellation of forward contracts	253.47	(199.17)
	iii). (Gain)/Loss on sale of property, plant and equipment	(0.53)	(113.37)
	iv). Auditors remuneration and out-of-pocket expenses		
	As auditors - statutory audit	17.00	17.00
	For other services (includes tax audit fees)	25.15	21.40
	Auditors out-of-pocket expenses	2.01	2.64
	v). Legal and other professional costs	715.94	368.98
	vi). Consultancy for sales	1,266.43	1,156.09
	vii). Advertisement, sales promotion and other selling expenses	130.19	73.59
	viii). Travelling expenses	407.45	565.51
	ix). Bank charges	151.37	123.94
	x). Expenditure towards corporate social responsibility activities (Refer Note 43)	431.32	348.00
	xi). Other general expenses	2,562.16	2,554.86
	Total	43,712.03	40,335.85

		As at 31.03.2020	As at 31.03.2019
		Rs. in Lakhs	Rs. in Lakhs
3. C	Contingent Liabilities		
C	Claims against the company not acknowledged as debts		
(8	a). Excise & Service Tax	1,369.86	1,384.59
(1	b). Income Tax (refer note below)	146.62	100.97
(0	c). Sales Tax & VAT	3,394.68	2,757.32

The Company had claimed a deduction u/s 80-IA of the Income Tax Act, 1961 amounting to Rs. 7,682 lakhs during the AY 2003-04 to AY 2008-09 on its Captive Power Plant. The entire claim amount was allowed by the CIT(Appeals) & ITAT. However, tax department preferred an appeal before the Hon'ble Calcutta High Court for AY 2003-04 & AY 2004-05 on the ground that no real profit existed in Captive Power generation since same is not sold outside i.e. Tata Metaliks has consumed the power.

The Hon'ble Calcutta High Court vide it's order dated August 3, 2016 allowed the deduction u/s 80-IA 'on the captive power unit' in favour of the Company, however remanded back to AO on account of transfer price with respect to rate on which such benefit was computed. The Company have filed an appeal in Hon'ble Supreme Court where vide it's order dated July 14, 2017, the case has been admitted and High Court order on re-computation of transfer price has been stayed. Final hearing is pending for disposal.

			As at 31.03.2020	As at 31.03.2019
29.	Capi	ital and other commitments	Rs. in Lakhs	Rs. in Lakhs
	(a).	Capital commitments		
		Estimated value of contracts in capital account remaining to be executed (net of advances)		
		Property, plant and equipment	30,953.88	2,475.30
		Intangible assets	· · ·	96.68
	(b).	Other Commitments		
		Export Obligation against import of capital goods under EPCG Scheme	251.28	7,905.49
			For the year ended 31.03.2020 Rs. in Lakhs	For the year ended 31.03.2019 Rs. in Lakhs
30.	Earn	ings Per Share		
	i).	Profit for the year from continuing operation	16,679.84	18,280.77
	ii).	Profit/(loss) for the year from discontinued operations	(84.12)	(92.10)
	iii).	Profit for the year from discontinued and continuing operations	16,595.72	18,188.67
	iv).	Weighted average no. of equity shares for basic earning per share (Numbers in lakhs)	280.85	253.19
	v).	Adjustment for calculation of dilluted earling per share:		
		Convertible warrants (Numbers in lakhs)	34.93	0.38
	vi).	Weighted average no. of equity shares for diluted earning per share (Numbers in lakhs)	315.78	253.57
	vii).	Nominal Value per Equity Share (Rs.)	10.00	10.00
	viii).	Earnings per equity share for the year from continuing operation (Rs.) - Basic	59.39	72.20
	ix).	Earnings per equity share for the year from discontinued operations (Rs.) - Basic	(0.30)	(0.36)
	x).	Earnings per equity share for the year from discontinued and continuing operations (Rs.) - Basic	59.09	71.84
	xi).	Earnings per equity share for the year from continuing operation (Rs.) - Diluted	52.82	72.09
	xii).	Earnings per equity share for the year from discontinued operations (Rs.) - Diluted	(0.30)	(0.36)
	xiii).	Earnings per equity share for the year from discontinued and continuing operations (Rs.) - Diluted	52.55	71.73

31. Segment Reporting

28.

A. Description of Segments and Principal Activities

The Company's Managing Director examines the Company's performance on the basis of its business and has identified two reportable segments:

The segments are comprised of Pig Iron and Ductile Iron (DI) pipes.

Segment performance is evaluated based on profit or loss and is measured consistently with profit or loss in the Financial Statements. Also, the Company's borrowings (including Finance costs), income taxes and investments are managed at head office and are not allocated to operating segments.

Sales between segments are carried out at realisation price of pig iron less appropriate discount and are eliminated on consolidation. The segment revenue is measured in the same way as in the Statement of Profit and Loss.

Segment assets and liabilities are measured in the same way as in the Financial Statements. These assets and liabilities are allocated based on the operations of the segment and the physical location of the assets.

B. Segment Revenues, Segment Result and Other Information as at / for the year

Particulars	Pig Iron	D I Pipe	Elimination	Unallocable	Total
Revenue				Onunoualio	Total
Total External Sales	98,847.52	1,06,215.46	1941		2,05,062.9
	1,01,313.48	1,14,197.55			2,15,511.0
Add: Inter Segment Revenue	Vac-95-0-200-0-200-0-200-	1,14,107.00	(55 101 41)	-	2,10,011.
The state of the s	55,101.41	-	(55,101.41)	-	
Total Revenue	63,422.35	-	(63,422.35)	-	
Total Novellag	1,53,948.93	1,06,215.46	(55,101.41)		2,05,062.9
	1,64,735.83	1,14,197.55	(63,422.35)	-	2,15,511.0
Segment Result	5,351.44	49.494.55			
	12,672.63	18,184.55 12,950.66	-	-	23,535.9
Reconciliation to Profit Before Tax:	12,012.00	12,330.00			25,623.2
Finance costs					
					3,314.
Profit before taxes					4,325.5
From before taxes				_	20,221.8
					21,297.7
Tax expenses				_	3,541.9
					3,017.0
Net Profit after tax from continuing operations				-	
					16,679.8
Profit/ (Loss) after tax from discontinued operations				_	18,280.7
(2007) and tax from alocontinued operations					(84.1
Profit! / Loop South and a figure					(92.1
Profit/ (Loss) for the period from discontinued and continuing operations				_	16,595.7
operations					
Donrociation and Association					18,188.6
Depreciation and Amorisation	3,413.76	3,091.77		_	6,505.5
	2,779.95	2,984.19			5,764.1
Interest Income	30.31	63.73		-	94.0
	7.05	2.25			9.3
Material Non-cash (Income)/ Expenditure :					5.5
oss allowances/ reversal of loss allowances relating to trade receivables	21	231.52			
and an incomplete state of the	V	231.32			231.5
N. L. Williams	171.65	354.01			525.66
iabilities no longer required written back	(1.64)	(174.27)		13	(175.9
	(83.52)	(39.89)			
Other non-cash income		(1,003.67)		0	(1,003.6
	_	(531.33)			
Segment Asset *	05 490 CB	59,322.02		44.000.47	(531.33
	95,489.68 77,325.56		-	14,662.47	1,69,474.17
Reconciliation to Total Assets:	77,323.30	55,590.17	-	5,333.68	1,38,249.41
nvestments in national savings certificates (Unquoted)					
rivestifients in flational savings certificates (Unquoted)				0.52	0.52
				1.52	1.52
Non-current tax assets (Net)				680.80	680.80
*				473.64	473.64
Deferred tax assets (Net)			_		
25 20				1,995.16	1,995.16
nvestments in Mutual Fund (Unquoted)			<u></u>	1,976.60	1,976.60
(Onquoted)				1,000.00	1,000.00
ach and Coch assistates to the control of the coch assistates to the coch assistates to the coch assistate to the coch assistates to the coch assistate to the coch as in t					10 500
Cash and Cash equivalents including Other balances			_	10,985.99	10,985.99
nui baino				2,881.92	2,881.92
			-		
ddition to non - current assets	6,901.59	4,327.09	-	0219	11 220 60
are:	7,317.55	3,579.42			11,228.68
	7,017.00	0,079.42	-	(#)	10,896.97
egment Liabilities *					
-3 mapilities	44,475.35	11,590.27	200	21,468.58	77,534.20
	43,226.52	13,692.43	-	4,622.83	61,541.78
econciliation to Total Liabilities:					
orrowings				21,138.86	21,138.86
				4,218.86	
urrent tax liabilities (net)			÷		4,218.86
				147.37	147.37
ther unallocable liabilities			<u>.</u>	243.16	243.16
and unanocable nabilities			_	182.35	182.35
* 1					

^{*} Refer note 42 for detail about restatement for change in accounting policies consequent to adoption of Ind AS 116.

C.	Entity-wide Disclosures	For the year ended 31.03.2020	For the year ended 31.03.2019
	The Company is domiciled in India. The amount of its revenue from external customers segregated by location of the customers is shown below:	Rs. in Lakhs	Rs. in Lakhs
	External Revenue by Geographical location of customers		
	India	1,98,598.28	2,12,173.83
	Rest of the world	6,464.70	3,337.20
		2,05,062.98	2,15,511.03
	Additions to fixed assets		
	India	4,541.40	10,169.85
		4,541.40	10,169.85
		As at 31.03.2020	As at 31.03.2019
		Rs. in Lakhs	Rs. in Lakhs
	Carrying value of Segment Assets		
	India	1,69,057.29	1,37,836.45
	Rest of the world	416.88	412.96
		1,69,474.17	1,38,249.41

Larsen & Toubro Limited accounted for more than 10% of the revenues from external customer during the year ended 31st March, 2020. No Customer individually accounted for more than 10% of the revenues from external customer during the year ended 31st March, 19

32. Disclosure in respect of Long-term Foreign Currency Monetary Items

Foreign exchange translation loss for the year ended on long term-foreign currency loan amounting to Rs.Nil (2018-19: Rs. Nil) availed for purchase of capital assets has been capitalised and included under the applicable property, plant and equipment classification.

	For the year ended 31.03.2020	For the year ended 31.03.2019
	Rs. in Lakhs	Rs. in Lakhs
Foreign exchange loss capitalised in the property, plant and equipment block	-	
Depreciation impact on account of exchange fluctuation capitalised during the year		*
Depreciation impact on account of exchange fluctuation capitalised till 31 March 2020	22.93	22.87

33. Related Party Transactions

Related party relationship:

Name of the related party

Tata Sons Private Limited

Tata Services Limited
Tata Consultancy Services Limited
Tata International Limited
Tata Capital Limited
Tata Capital Financial Services Limited
Tata Communications Limited
Tata Teleservices Limited

Tata AIG General Insurance Company Limited

Tata Steel Limited

Jamshedpur Utilities & Services Company Limited Tata Steel Long Products Limited Tayo Rolls Limited Tata Steel Downstream Products Limited TS Global Procurement Company Pte Limited The Indian Steel and Wire Products Limited

TRL Krosaki Refractories Limited

Mjunction Services Limited Tata Bluescope Steel Private Limited TM International Logistics Limited TKM Global Logistics Limited International Shipping & Logistics FZE

Argus Partners LLP - Solicitors & Advocates

Key Managerial Person -

Mr. Sandeep Kumar

Mr. Sankar Bhattacharya

Mr. Subhra Sengupta

Non- Executive Directors (NED)

Mr. Krishnava Dutt

Dr. Pingali Venugopal

Dr Rupali Basu

Mr. Amit Ghosh

Tata Metaliks Limited Employee Provident Fund Trust

Tata Metaliks Limited Employee Superannuation Fund Trust

Tata Metaliks Limited Employee Gratuity Fund

Nature of Relationship

Company having significant Influence in the parent company.

Subsidiary of Tata Sons Private Limited

Joint Venture of Tata Sons Private Limited

Parent Company

Fellow Subsidiary

Associate of Parent Company till 31.12.2018

Joint Venture of Parent Company

Firm where Director is partner

: Managing Director

: Company Secretary

: Chief Financial Officer

: Independent Director

: Independent Director

: Independent Director

: Independent Director

Post Employment Benefit Plans (PEBP)

Name of the related party	Nature of transaction	For the year ended 31.03.2020	For the year ended 31.03.2019
	Purchase of goods	37,721.23	51,465.58
	Services received	303.57	260.00
	Rent Paid	315.89	242.60
Tata Steel Limited	Proceeds from issue of equity shares and warrants		23,562.20
	Dividend Paid	541.26	380.03
TOTAL-Parent Company		38,881.95	75,910.41
Tata Steel Downstream Products Limited	Purchase of goods	-	40.40
Jamshedpur Utilities & Services Company Limited	Sale of goods	2,452.90	1,088.56
TS Global Procurement Company Pte Limited	Purchase of goods	6,360.57	7,751.01
Tata Steel Long Products Limited	Purchase of goods		43.81
	Purchase of goods	5.99	14.59
The Indian Steel and Wire Products Limited	Services received	6.97	2.01
TOTAL- Fellow Subsidiary		8,826.43	8,940.38
Tata Sons Private Limited	Services received	464.98	497.15
TOTAL- Company having significant influence in			4.000000
the parent company		464.98	497.15
Tata Services Limited	Services received	7.15	55.46
Tata Capital Limited	Interest paid	-	1.82
Tata Capital Financial Services Limited	Services received	34.29	10.00
Tata Communication Limited	Services received	30.28	45.67
Tata Teleservices Limited	Services received	5.05	7.58
Tata Consultancy Services Limited	Services received	33.02	1(2)
Tata International Limited	Sale of goods	2,676.06	2,220.60
TOTAL-Subsidiary of Tata Sons Private Limited		2,785.85	2,341.13
Tata AIG General Insurance Company Limited	Services received	3.14	57.38
TOTAL-Joint Venture of Tata Sons Private Limited		3.14	57.38
TRL Krosaki Refractories Limited	Purchase of goods	-	4.67
TOTAL- Associate of Parent Company		-	4.67
Tata Bluescope Steel Private Limited	Purchase of goods	37.73	20.22
TM International Logistics Limited	Services received	1,650.04	955.20
TKM Global Logistics Limited	Services received	1,000.04	66.82
Mjunction Services Limited	Services received	123.74	183.90
International Shipping & Logistics FZE	Services received	35.42	51.02
TOTAL- Joint Venture of Parent Company		1,846.93	1,277.16
Argus Partners LLP - Solicitors & Advocates	Services received	0.52	2.54
TOTAL- Firm where Director is partner		0.52	2.54
the second second	Short term employee benefits	171.57	135.25
Mr. Sandeep Kumar	Post employment benefits	13.51	7.76
	Other long term employment benefits	6.09	3.19
4	Short term employee benefits	37.12	32.52
Mr. Sankar Bhattacharya	Post employment benefits	1.58	0.75
Y-1	Other long term employment benefits	1.75	0.90
_	Short term employee benefits	83.63	74.92
Mr. Subhra Sengupta	Post employment benefits	3.44	2.15
	Other long term employment benefits	3.71	2.80

Mr. Krishnava Dutt - Director	Sitting Fees	2.00	2.60
IVII. KIISIIIIAVA DUIL - DIFECTOF	Director's commission	9.57	9.38
Dr. Pingali Venugopal - Director	Sitting Fees	3.60	3.80
Di. Filigali Veriugopai - Director	Director's commission	9.57	13.02
Dr Rupali Basu - Director	Sitting Fees	2.40	2.20
Di Rupali Basu - Director	Director's commission	6.91	6.25
Mr. Amit Ghosh - Director	Sitting Fees	3.20	3.00
Mr. Affilt Ghosh - Director	Director's commission	9.57	7.81
TOTAL- Key Managerial Person	14	369.22	308.30
Tata Metaliks Limited Employee Provident Fund	Contribution made	315.98	280.50
Tata Metaliks Limited Employee Superannuation Fund	Contribution made	329.98	213.91
Tata Metaliks Limited Employee Gratuity Fund	Contribution made	63.07	62.99
TOTAL- Contribution to PEBP		709.03	557.40

Name of the related party	Nature of outstanding	As at 31.03.2020	As at 31.03.2019
Tata Steel Limited	Trade payables	3,223.14	4,531.34
TOTAL-Parent Company		3,223.14	4,531.34
Tayo Rolls Limited	Trade payables	1.74	1.74
Jamshedpur Utilities & Services Company Limited	Trade Receivables	253.77	282.26
TS Global Procurement Company Pte Limited	Trade payables	3,175.91	269.40
The Indian Steel and Wire Products Limited	Trade payables	0.94	2.01
TOTAL- Fellow Subsidiary		3,432.36	555.41
TAS Ind	Trade Payables	-	29.68
TM International Logistics Limited	Advance Paid	167.64	-
Tata Bluescope Ltd.	Trade payables	11.65	3E)
TKM Global Logistics Limited	Trade payables	0.44	3.26
	Earnest Money Received	5.00	12.50
Mjunction Services Limited	Security Deposit paid	5.00	-
vijunction Services Limited	Advance paid	7.91	
	Trade Payables	1.43	1.68
TOTAL- Joint Venture of Parent Company		199.07	47.12
Tata Sons Private Limited	Trade payables	453.60	478.04
TOTAL- Company having significant influence in the parent company		453.60	478.04
Tata TeleServices Limited	Security Deposit paid	0.50	0.50
Tata Capital Financial Services Limited	Security Deposit paid	13.93	7.74
Tata Communications Limited	Trade payables	0.80	(e)
Tata Services Limited	Trade payables	0.62	-
Tata AIG General Insurance Company Limited	Trade payables	0.07	0.59
Tata International Limited	Trade receivables		79.73
TOTAL-Subsidiary of Tata Sons Private Limited	F4	15.92	88.56

Terms and conditions of transactions with related parties

Transactions related to dividend were on the same terms and conditions that applied to other shareholders. The sale to and purchases from related parties are made in the ordinary course of business. Outstanding balances at the year end are unsecured and interest free and settlement occurs in cash. No provision are held against receivable from related parties.

34. Income taxes

mcc	ome taxes		
(i)	Income tax expenses recognised in the Statement of Profit or Loss are analysed as follows:		
		For the	For the
		year ended	year ende
		31.03.2020	31.03.201
		Rs. in Lakhs	Rs. in Lakh
	Current taxes	2 500 55	4.007.05
		3,560.55	4,687.05
	Deferred taxes	(18.57)	(1,670.03
		3,541.98	3,017.02
(ii)	The reconciliation of estimated income taxes to income tax expenses is as follows:		
		For the	For the
		year ended	year ende
		31.03.2020	31.03.2019
		Rs. in Lakhs	Rs. in Lakh
	Pofit from continuing operations before income tax expense	20,221.82	21,297.79
	Pofit/ (Loss) from discontinuing operations before income tax expense	(84.12)	(92.10
	Total profit before Income taxes	20,137.70	21,205.69
	Tax at the applicable tax rate of 34.944%	7,036.92	7,410.12
	Tax effect of income exempt from tax/items that are not deductable	81.95	124.43
	Previously unrecognised MAT credit now recognised to reduce deferred tax expense	(1,846.34)	(4,333.72)
	Tax effect of deduction under section 80IA	(1,675.62)	
	Tax effect of other adjustments	(54.93)	(183.81)
		3,541.98	3,017.02
			0,017.02
(iii)	The reconciliation of applicable tax rate & effective tax rate:		
		For the	For the
		year ended	year ended
		31.03.2020	31.03.2019
		%	%
	Applicable tax rate	34.94%	34.94%
	Tax effect of income exempt from tax/items that are not deductable	-	
		0.41%	0.59%
	Previously unrecognised MAT credit now recognised to reduce deferred tax expense	-9.17%	-20.44%
	Tax effect of deduction under section 80	-8.32%	0.00%
	Tax effect of other adjustments	-0.26%	-0.86%
	Effective tax rate	17.60%	14.23%
(iv)	Income tax recognised in Other Comprehensive Income		
	***	For the	For the
		year ended	year ended
		31.03.2020	31.03.2019
		Rs. in Lakhs	Rs. in Lakhs
	Current Tay		
	Current Tax		
	- Remeasurement of defined benefit obligation	95.79	(1.69)

35. Deferred Tax Balances

(a) The following is the analysis of deferred tax assets/ (liabilities) presented in the balance sheet:

		As at	As at
		31.03.2020	31.03.2019
		Rs. in Lakhs	Rs. in Lakhs
Deferred tax assets		9,997.10	9,663.48
Deferred tax liabilities		(8,001.94)	(7,686.88)
		1,995.16	1,976.60
			Rs. in Lakhs
2019-20	Opening Balance	Recognised in profit or loss	Closing Balance
Deferred tax liabilities/ (assets) in relation to:			
Property, plant & equipment Other Items (net)	7,686.88	315.06	8,001.94
MAT credit entitlement (refer note below)	(355.75)	(163.77)	(519.52)
MAT Great entitlement (Teref note below)	(9,307.73)	(169.85)	(9,477.58)
	(1,976.60)	(18.56)	(1,995.16)
			Rs. in Lakhs
2018-19	Opening Balance	Recognised in profit or loss	Closing Balance
Deferred tax liabilities/ (assets) in relation to:			
Property, plant & equipment	6,928.78	758.10	7,686.88
Unabsorbed business loss	(412.87)	412.87	-,000.00
Other Items (net)	(27.49)	(328.26)	(355.75)
MAT credit entitlement	(6,795.00)	(2,512.73)	(9,307.73)
	(306.58)	(1,670.02)	(1,976.60)

Note: The company has carrying amount of MAT credit of Rs. 9,477.58 lakhs (March '2019 Rs. 9,307.73 lakhs) based on assessment (including application of sensitivity analysis on key inputs) of future profitability where it is reasonably certain that the same would be utilised within the time period in keeping with the provisions of Income tax Act. The future profitability are based on assumptions (relevant economic/internal/external factors) such as expected increase in production out of Board approved projects, estimates on cost of inputs, estimates on sales price etc.

(b) Unrecognised deferred tax assets on minimum alternate tax credit:

The amount of unrecognized minimum alternate tax credits on which no deferred tax assets has been recognized as at March 31, 2020 is Nii (March 31, 2019: Nii)

36. Discontinued Operations:

Based on decision of the Board of Directors of the Company at its meeting held on November 19, 2012 the Company has filed an application with the appropriate authority for closure of the Redi Plant, located at Terekhol Road, District: Sindhudurg, Redi - 416 517, Maharashtra, in accordance with the provisions of the Industrial Disputes Act, 1947. The application was initially rejected by the authority and the company has filed a review petition before the same authority. In the mean time the Company has negotiated with the employees for settlement and an agreement was signed on March 25, 2013 with the employees' union. The Company and the employees' union have filed the settlement details with the Commissioner of Labour to facilitate the closure process. The carrying value of property, plant and equipment, current assets and current liabilities of the Redi Plant as at March 31, 2020, were Rs. 1,187,91 lakhs (March 31, 2019 Rs. 1,187,91 lakhs), Rs. 23.98 lakhs (March 31, 2019 Rs. 15.14 lakhs) and Rs. 16.88 lakhs (March 31, 2019 Rs.2.67 lakhs) respectively.

Rs. in Lakhs

	Discontinued Operations		
	Year	Year	
	Ended	Ended	
	31.03.2020	31.03.2019	
Revenue from Operations	=	-	
Other Income	2.07	2.06	
Total income (A)	2.07	2.06	
Raw materials consumed	-)#3	
Changes in stock of finished goods			
Employee benefits expense		19.40	
Depreciation	∃		
Other expenses	86.19	74.76	
Total expenses other than finance cost (B)	86.19	94.16	
Finance cost (C)		(**)	
Profit/(Loss) before exceptional items and tax (A-B-C)	(84.12)	(92.10)	
Exceptional items		١	
Profit/(Loss) before tax	(84.12)	(92.10)	
Tax (incl deferred tax)		-	
Profit/(Loss) after tax	(84.12)	(92.10)	
Net cash flow from/(used in) operating activities	(84.12)	(92.10)	
Net cash flow from investing activities			
Net cash flow from financing activities	u u	2	

Tata Metaliks Limited Notes to Financial Statements

37. Capital Management

The Company's capital management is intended to create value for shareholders by facilitating the meeting of long-term and short-term goals of the Company.

The Company determines the amount of capital required on the basis of annual operating plans and long-term product and other strategic investment plans. The funding requirements are met through equity and other long-term/short-term borrowings. The Company's policy is aimed at combination of short-term and long-term borrowings.

The Company monitors the capital structure on the basis of total debt to equity ratio and maturity profile of the overall debt portfolio of the Company.

Rs. in Lakhs

		As at 31.03.2020	As at 31.03.2019
(i)	Equity Share capital	2,808.50	2,808.50
(ii)	Other Equity	89,131.47	73,899.13
	Total equity (a)	91,939.97	76,707.63
(i)	Short-term borrowings	21,138.86	71.76
(ii)	Long-term borrowings	<u>~</u>	3,781.10
(iii)	Current Maturity of long term debt		366.00
(iv)	Lease Liability	9,094.33	
	Total debt (b)	30,233.19	4,218.86
(i)	Cash and cash equivalents and Other balances with banks	10,985.99	2,881.92
	Total cash (c)	10,985.99	2,881.92
	Net debt {d=(b-c)}	19,247.20	1,336.94
	Total capital (equity + net debt)	1,11,187.17	78,044.57
	Net debt to equity ratio	21%	2%

The net debt to equity ratio for the current year increased by 9% - 10% following the adoption of Ind AS 116.

Both net debt and gross assets increased following the recognition of right-of-use assets and lease liabilities on April 1, 2019. See note 42 for further information

The company has no material financial covenants.

38. Financial risk management objectives and policies

The Company's principal financial liabilities, other than derivatives, comprise loans and borrowings, trade and other payables, security deposits and employee liabilities. The main purpose of these financial liabilities is to finance the Company's operations and to provide guarantees to support its operations. The Company's principal financial assets include trade and other receivables, and cash and short-term deposits that derive directly from its operations. The Company also enters into derivative transactions.

The Company is exposed to market risk, credit risk and liquidity risk. The Company's senior management oversees the management of these risks. The Company's senior management is supported by a Risk Management Compliance Board that advises on financial risks and the appropriate financial risk governance framework for the Company. The financial risk committee provides assurance to the Company's senior management that the Company's financial risk activities are governed by appropriate policies and procedures and that financial risks are identified, measured and managed in accordance with the Company's policies and risk objectives. All derivative activities for risk management purposes are carried out by specialist personnel's that have the appropriate skills, experience and supervision. It is the Company's policy that no trading in derivatives for speculative purposes may be undertaken. The Board of Directors reviews and agrees policies for managing each of these risks, which are summarised below.

Market risk

Market risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprises three types of risk: interest rate risk; currency risk and other price risk, such as equity price risk and commodity risk. Financial instruments affected by market risk include loans and borrowings, deposits, mutual fund investment and derivative financial instruments.

The sensitivity analyses in the following sections relate to the position as at March 31, 2020 and March 31, 2019.

The sensitivity analyses have been prepared on the basis that the amount of debt and derivatives.

The following assumptions have been made in calculating the sensitivity analyses:

- The sensitivity of the relevant profit or loss item is the effect of the assumed changes in respective market risks. This is based on the financial assets and financial liabilities held at March 31, 2020 and March 31, 2019.
- The sensitivity of equity is calculated by considering the effect of any associated derivatives at March 31, 2020 and March 31, 2019 for the effects of the assumed changes of the underlying risk

Interest rate risk

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 is subject to variable interest rates on some of its interest bearing liabilities. The Company's interest rate exposure is mainly related to debt obligations. The Company also uses a mix of interest rate sensitive financial instruments to manage the liquidity and fund requirements for its day to day operations like short term loans.

The risk estimates provided assume a parallel shift of 50 basis points interest rate across all yield curves. This calculation also assumes that the change occurs at the balance sheet date and has been calculated based on risk exposures outstanding as at that date. The year end balances are not necessarily representative of the average debt outstanding during the period.

The following table demonstrates the sensitivity to a reasonably possible change in interest rates on that portion of loans and borrowings affected, after the impact of derivative instruments. With all other variables held constant, the Company's profit before tax is affected through the impact on floating rate borrowings, as follows:

		Increase/decrease in basis points	Effect on profit before tax Rs. In Lakhs	Effect on post-tax equity Rs. In Lakhs
31-Mar-20		+50	(105.69)	(68.76)
	-7	-50	105.69	68.76
31-Mar-19		+70	(0.50)	(0.33)
		-70	0.50	0.33

Foreign currency risk

Foreign currency risk is the risk that the fair value or future cash flows of an exposure will fluctuate because of changes in foreign exchange rates. The Company, as per its risk management policy, uses foreign exchange and other derivative instruments primarily to hedge foreign exchange exposure. Any weakening of the functional currency may impact the Company's cost of imports and cost of borrowings and consequently may increase the cost of financing the Company's capital expenditures.

The Company evaluates the impact of foreign exchange rate fluctuations by assessing its exposure to exchange rate risks. It hedges a part of these risks by using derivative financial instruments in accordance with its risk management policies.

The company exposure to foreign currency risk at the end of reporting period expressed in INR are as follows:

		Rs. in Lakhs
	As at 31.03.2020	As at 31.03.2019
Financial Assets		
Trade Receivables	382.87	356.88
Net Exposure to Foreign Currency Risk (Assets)	382.87	356.88
Financial Liabilities		
Borrowings	7,395.49	-
Trade Payables	7,368.90	12,584.60
Other Financial liabilities	27.56	73.43
Derivative Liabilities		
Foreign Exchange Forward Contracts	(9,825.40)	(11,374.69)
Net Exposure to Foreign Currency Risk (Liabilities)	4,966.55	1,283.34
Net Exposure to Foreign Currency Risk (Assets - Liabilities)	(4,583.68)	(926.46)

Foreign currency sensitivity

The following tables demonstrate the sensitivity to a reasonably possible change in USD exchange rates, with all other variables held constant. The impact on the Company's profit before tax is due to changes in the fair value of monetary assets and liabilities. The Company's exposure to foreign currency changes for all currencies other than US Dollars is not material.

	Change in USD rate	Effect on profit before tax Rs in Lakhs	Effect on post-tax equity Rs in Lakhs
31-Mar-20	+8%	(366.69)	(238.56)
w. ²	-8%	366.69	238.56
31-Mar-19	+8%	(74.12)	(48.22)
	-8%	74.12	48.22

Credit risk

Credit risk is the risk that counterparty will not meet its obligations under a financial instrument or customer contract, leading to a financial loss. The Company is exposed to credit risk from its operating activities (primarily trade receivables) and from its financing activities, including deposits with banks and financial institutions, foreign exchange transactions and other financial instruments.

Customer credit risk is managed by each divisions subject to the Company's established policy, procedures and control relating to customer credit risk management. Outstanding customer receivables are regularly monitored and any shipments to major customers are generally covered by letters of credit or other forms of credit insurance.

The companies maximum exposure to credit risk for the components of the Balance Sheet as of March 31, 2020 and March 31, 2019 is the carrying amounts as disclosed in Note 39

The risk relating to trade receivables is shown under Note 10.

Other Financial Assets

Credit risk from balances with banks, term deposits, loan, investments and derivative instruments is managed by Company's finance department. Investment of surplus fund are made only with approved counterparties who meet the minimum threshold requirement. The Company monitors rating, credit spreads and financial strength of its counterparties.

Liquidity risk

Liquidity risk refers to the risk that the Company cannot meet its financial obligations. The objective of liquidity risk management is to maintain sufficient liquidity and ensure that funds are available for use as per requirements.

The Company has obtained fund and non-fund based working capital lines from various banks. The Company's objective is to maintain a balance between continuity of funding and flexibility through the use of bank overdrafts, bank loans, buyer's credit and other means of borrowings. The company invests its surplus funds in liquid schemes of mutual funds, which carry no/low mark to market risk.

The Company assessed the concentration of risk with respect to refinancing its debt and concluded it to be low. The Company has access to a sufficient variety of sources of funding and debt maturing within 12 months can be rolled over with existing lenders.

The table below provides details regarding the contractual maturities of financial liabilities including estimated interest payments as at March 31, 2020 and March 31, 2019.

					Rs in Lakhs
	On demand	less than 1 year	1 to 5 years	> 5 years	Total
As at 31-03-2020					
Borrowings from banks	13,743.37	7,395.49			21,138.86
Lease Liabilities		543.37	2,096.86	6,454.10	9,094.33
Trade payables	*	39,044.30	*		39,044.30
Derivatives - foreign currency forward contracts	-	-	wi	Ē	-
Other financial liabilities); - ,	2,580.51	_		2,580.51
_	13,743.37	49,563.67	2,096.86	6,454.10	71,858.00
As at 31-03-2019					
Borrowings from banks	71.76	-		-	71.76
Finance Lease	1000	366.00	1,780.71	2,000.39	4.147.10
Trade payables		48,107.84			48,107.84
Derivatives - foreign currency forward contracts	*	290.40	=	-	290.40
Other financial liabilities	-	739.46			739.46
_	71.76	49,503.70	1,780.71	2,000.39	53,356.56

The Company has pledged its receivables in order to fulfil the collateral requirements for secured borrowings and secured working capital limits. At March 31, 2020 and March 31, 2019, the fair values of the receivables pledged were Rs. 28026.59 lakhs and Rs.27,781.29 lakhs respectively.

39. Financial Instruments

The significant accounting policies, including the criteria for recognition, the basis of measurement and the basis on which income and expenses are recognised, in respect of each class of financial asset, financial liability and equity instrument are disclosed in Note 2 to the financial statements

(a) Financial assets and liabilities

The carrying value of financial instruments by categories as of March 31, 2020 is as follows:

Rs in Lakhs

	Derivative instruments in hedging relationship	Amortised cost	Fair Value through Profit and Loss	Total carrying value	Total fair value
Assets:	7				
Trade receivables		28,026.59		28,026.59	28,026.59
Investments	(5)	0.52	1,000.00	1,000.52	1,000.52
Cash and cash equivalents	-	10,783.26		10,783.26	10,783.26
Other Bank Balance	•	202.73		202.73	202.73
Other financial assets	505.96	2,739.99	-	3,245.95	3,245.95
Total	505.96	41,753.09	1,000.00	43,259.05	43,259.05
Liabilities:					
Borrowings	-	21,138.86	-	21,138.86	21,138.86
Lease Liability	w.1	9,094.33	-	9,094.33	9,094.33
Trade payables	(with	39,044.30	-	39,044.30	39,044.30
Other financial liabilities		2,580.51		2,580.51	2,580.51
Total	w.	71,858.00	-	71,858.00	71,858.00

The carrying value of financial instruments by categories as of March 31, 2019 is as follows:

Rs in Lakhs

	Derivative instruments in hedging relationship	Amortised cost three	Fair Value ough Profit and Loss	Total carrying value	Total fair value
Assets:					
Trade receivables		27,781.29		27,781.29	27,781.29
Investments		1.52	(*)	1.52	1.52
Cash and cash equivalents		2,770.68	(#)	2,770.68	2,770.68
Other Bank Balance	*	111.24		111.24	111.24
Other financial assets		3,831.99	-	3,831.99	3,831.99
Total		34,496.72	-	34,496.72	34,496.72
Liabilities:					
Borrowings	<u>u</u>	4,218.86	2	4,218.86	4,218.86
Trade payables	2	48,107.84	4	48,107.84	48,107,84
Other financial liabilities	290.40	739.46	-	1,029.86	1,029.86
Total	290.40	53,066.16	-	53,356.56	53,356,56

Tata Metaliks Limited Notes to Financial Statements

Fair value hierarchy:

The fair value hierarchy is based on inputs to valuation techniques that are used to measure fair value that are either observable or unobservable and consists of the following three levels:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the Company can access at the measurement date:
- Level 2 inputs are inputs, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly; and
- · Level 3 inputs are unobservable inputs for the asset or liability.

The investments included in Level 2 of fair value hierarchy have been valued using quotes available for similar assets and liabilities in the active market. The investments included in Level 3 of fair value hierarchy have been valued using the cost approach to arrive at their fair value. The cost of unquoted investments approximate the fair value because there is a range of possible fair value measurements and the cost represents estimate of fair value within that range

The following table summarises financial assets and liabilities measured at fair value on a recurring basis and financial assets that are not measured at fair value on a recurring basis (but fair value disclosure are required):

As at March 31, 2020	Level 1	Level 2	Level 3
Financial Assets:			
Investments(Mutual Fund)	1,000.00	-	-
Derivative Financial Assets		505.96	-
Total	1,000.00	505.96	-
Financial Liabilities:			
Derivative Financial Liabilities	2		1-0
Total	-		
A 4 8 8 1 04 0040	1 1		
As at March 31, 2019	Level 1	Level 2	Level 3
The state of the s	Level 1	Level 2	Level 3
The state of the s	Level 1	Level 2	Level 3
As at March 31, 2019 Financial Assets: Investments(Mutual Fund) Total			
Financial Assets: Investments(Mutual Fund)		-	
Financial Assets: Investments(Mutual Fund) Total		-	

Notes

- i The other financial assets and liabilities are stated at amortized cost which is approximately equal to their fair value.
- ii Derivatives are fair valued using market observable rates and published prices together with forecast cash flow information where applicable.
- iii There have been no transfers between level 1 and level 2 for the years ended March 31, 2020 and March 31, 2019.

Notes to the Financial Statements

40. Employee benefits

i) Superannuation fund

The company has a superannuation plan. Separate irrevocable trusts are maintained for employees covered and entitled to benefits. The company contributes 15% of basic salary of the eligible employees to the trust every year. Such contributions are recognized as an expense when incurred. The company has no further obligation beyond this contribution. Total amount charged to the Statement of Profit and Loss for the year Rs 329.98 lakks (Previous year Rs 213.91 lakks).

ii) Retiring 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 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 established as trusts. Tata Metaliks Limited account for the liability for gratuity benefits payable in the future based on an actuarial valuation. The Company is exposed to actuarial risk and investment risk with respect to this plan.

The following table sets out the amounts recognized in the financial statements for the retiring gratuity plans in respect of company.

		- remaining grantanty plants	in reopeon or company
CI	hange in defined benefit obligation	For the year ended	Rs. In Lakhs For the year ended
		March 31, 2020	March 31, 2019
a	Obligation as at the beginning of the year	2,056.23	1,787.76
b	Current service cost	193.53	179.15
C	Interest cost	152.25	132.39
d	Employees' Contributions		102.00
е	Remeasurement Actuarial (gains)/losses experience	13.93	12.29
f	Exchange rate variation	15.55	12.23
g	Benefits paid		*
h		(52.48)	(45.17)
	Plantamonto		
i	Obligations of new companies acquired	-	-
j	Actuarials (gain) / loss - demographic assumptions		
k	Settlements		
1	Actuarial (gain)/Losses - finance assumptions	213.34	(10.10)
	Obligation as at the end of the year		(10.19)
	Obligation as at the end of the year	2,576.80	2,056.23
			Rs. In Lakhs
Ch	nange in plan assets	For the year ended	For the year ended
		March 31, 2020	March 31, 2019
а	Fair value of plan assets as at beginning of the year	1,685.06	1,543.09
	Interest income	126.78	116.40
С	Remeasurement gains/(losses)	120.70	110.40
	Employers' Contributions		
	Employees' Contributions	63.07	62.99
		*	-
	Return on plan assets greater/(lesser) than discount rate	8.45	7.76
107.3	Benefits paid	(52.48)	(45.18)
	Assets of new companies acquired	*	
i	Acquisition adjustments		-
j	Settlements		-
70.	Fair value of plan assets as at end of the year	1,830.88	1,685.06
			Rs. In Lakhs
An	nount recognised in the balance sheet consists of	As at	As at
		March 31, 2020	March 31, 2019
а	Fair value of plan assets as at end of the year	1,830.88	1,685.06
	Present value of obligation as at the end of the year	2,576.80	2,056.23
	Net Asset/(liability)		
	Retirement benefit asset - Current	(745.92)	(371.17)
	Retirement benefit asset - Von current		-
		(= 4 = 4 = 4	
	Retirement benefit liability - Current	(745.92)	(371.17)
	Retirement benefit liability - Non current		
			Rs. In Lakhs
		For the year ended	For the year ended
		March 31, 2020	March 31, 2019
Co	st recognised in the statement of profit and loss		All residences and residence of the second
2	Service cost		
a	Current service cost	72222	
	Past Service Cost	193.53	179.15
la.		50 4 00	-
D	Net interest expense	25.47	15.99
		219.00	195.14
			Dr. Comment
Cos	st recognised in the statement of other comprehensive income		
а	The return on plan assets (excluding amounts included in net interest expense)	(0.45)	(7.70)
6	Actuarial gains and losses arising from observes in demonstration and losses arising from observes in demonstration and losses expense)	(8.45)	(7.76)
	Actuarial gains and losses arising from changes in demographic assumption		
C	Actuarial gains and losses arising from changes in financial assumption	13.93	12.29
d	Actuarial gains and losses arising from changes in experience adjustments	213.34	(10.19)
	1	218.82	(5.66)
Tot	tal cost recognised in the statement of profit and loss	437.82	189.48
		401.02	100.40

The assumptions used in accounting for the retiring gratuity plans are set out below: Rs. In Lakhs For the year ended For the year ended March 31, 2020 March 31, 2019 a Discount rate 6.70% 7.50% b Rate of escalation in salary 7.50% 7.50% c Withdrawal rates 1.00% 1.00% d Mortality rate Indian assured lives mortality (2006-08) Ult

The weighted average duration of the defined benefit obligation as at March 31, 2020 is 10 years (March 31, 2019: 11 years)

The Company expects to contribute Rs. 745.92 lakhs to the funded retiring gratuity plans in financial year 2020 (March 31, 2019: Rs. 371.17 lakhs)

The fair value of Company's plan asset as of March 31, 2020 and March 31, 2019 by category are as follows:

	Inventor and details (0)		As at	As at
	Investment details (%)		March 31, 2020	March 31, 2019
d	Funded with LICI		97%	97%
b	Bank balances			9170
	Daint Daidtioco	140	3%	3%
			100%	100%

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

		Impact on defined ben	efit obligation	
	Increase in	assumptions	Decrease in ass	umptions
Assumption	31-Mar-20	31-Mar-19	31-Mar-20	31-Mar-19
Discount rate (+/- 1%)	-10%	-10%	12%	12%
Salary escalation (+/- 1%)	11%		-10%	-10%

The above sensitivity analyses are based on change in an assumption while holding all other assumptions constant. In practice, this is unlikely to occur, and changes in some of the assumptions may be correlated. When calculating the sensitivity of the defined benefit obligations to significant actuarial assumptions, the same method (present value of the defined benefit obligation calculated with the projected unit credit method at the end of the reporting period) has been applied as when calculating the defined benefit obligation recognised in the Balance sheet.

The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to the prior period.

iii) Pension Plan - Ex- Managing Director (Mr. Harsh K Jha)

The Company accounts for post-retirement defined benefit arrangements using Ind AS 19 'Employee Benefits', with independent actuaries being used to calculate the costs, assets and liabilities to be recognised in relation to these schemes. The present value of the defined benefit obligation, the current service cost and past service costs are calculated by these actuaries using the projected unit credit method. However, the ongoing funding arrangements of each scheme, in place to meet their long term pension liabilities, are governed by the individual scheme documentation and national legislation. The accounting and disclosure requirements of Ind AS 19 do not affect these funding arrangements.

The following table sets out the disclosure pertaining to pension benefits of Mr Harsh K Jha

	, o i		
C	hange in defined benefit obligation	For the year ended March 31, 2020	Rs. In Lakhs For the year ended March 31, 2019
a	Obligation as at the beginning of the year	225.80	230.11
b	Current service cost	223.00	10000000
C	Interest cost	15.92	16.38
d	Employees' Contributions	15.92	
е	Remeasurement (gains)/losses	55.90	0.70
f	Exchange rate variation	55.90	2.79
g	Benefits paid	(27.00)	(00.40)
h	Past Service costs	(27.08)	(23.48)
i	Obligations of new companies acquired		
j	Obligations of companies disposed off	-	
k	Settlements	-	-
1	Curtailments	(#E	-
	Obligation as at the end of the year	070.51	
	o and o and o and o	270.54	225.80
			Rs. In Lakhs
	Amount recognised in the balance sheet consists of	As at	As at
2	FROM LAND	March 31, 2020	March 31, 2019
a	Fair value of plan assets as at end of the year	-	-
D	Present value of obligation as at the end of the year	270.54	225.80
	Net Asset/(liability)	270.54	225.80
	Retirement benefit asset - Current		1.4
	Retirement benefit asset - Non current	* 1	
	Retirement benefit liability - Current	25.72	22.26
	Retirement benefit liability - Non current	244.82	203.54

	Cost recognised in the statement of profit and loss	For the year ended March 31, 2020	Rs. In Lakhs For the year ended March 31, 2019
а	Service cost		
	Current service cost		
	Past Service Cost		
b	Net interest expense	15.92	16.38
		15.92	16.38
	Cost recognised in the statement of other comprehensive income		
а	The return on plan assets (excluding amounts included in net interest expense)	-	φ.
b	Actuarial gains and losses arising from changes in demographic assumption		
C	Actuarial gains and losses arising from changes in financial assumption	1-0	
d	Actuarial gains and losses arising from changes in experience adjustments	55.90	2.79
		55.90	2.79
	Total cost recognised in the statement of profit and loss	71.82	19.17

The assumptions used in accounting for the pension plan of Ex- Managing Director (Mr. Harsh K Jha) is set out below:

		For the year ended	For the year ended	
		March 31, 2020	March 31, 2019	
3	Discount rate	6.70%	7.50%	
)	Mortality rate	Indian assured live	s mortality (2006-08)) Ult

The Company expects to contribute Rs. 270.53 lakhs to the pension plan - Ex- Managing Director (Mr. Harsh K Jha) in financial year 2020 (March 31, 2019: Rs.225.79 lakhs)

The table below outlines the effect on the defined benefit obligation in the event of a decrease/increase of 1% in the assumed rate of discount rate:

	Impact on defined benefit obligation					
	Increase in	assumption	Decrease in assumption			
Assumption	31-Mar-20	31-Mar-19	31-Mar-20	31-Mar-19		
Discount rate (+/- 1%)	-7%	-7%	8%	8%		

The above sensitivity may not be representative of the actual change in the defined benefit obligation as it is unlikely that the change in assumptions would occur in isolation of one another as some of the assumptions may be correlated.

iv) Post retirement medical benefits

a b

Under this unfunded scheme, employees of the company receive medical benefits subject to certain limits on amounts of benefits, periods after retirement and types of benefits, depending on their grade and location at the time of retirement. Separated from the Company as part of an Early Separation Scheme, on medical grounds or due to permanent disablement are also covered under the scheme. The company account for the liability for post-retirement medical scheme based on an actuarial valuation.

	Change in defined benefit obligation	For the year ended March 31, 2020	Rs. In Lakhs For the year ended March 31, 2019
а	Obligation as at the beginning of the year	21.43	21.76
b	Current service cost		-
C	Interest cost	1.61	1.63
d	Employees' Contributions	10.000 m	1=1
е	Remeasurement (gains)/losses	(0.58)	(1.96)
f	Exchange rate variation		-
g	Benefits paid		-
h	Past Service costs		(4)
i	Obligations of new companies acquired		-
j	Obligations of companies disposed off		
k	Settlements		
1	Curtailments	-	
	Obligation as at the end of the year	22.46	21.43

Notes to the Financial Statements

Provident Fund

Contributions towards provident funds are recognised as expense for the year. The Company has set up a Provident Fund Trust which is administered by Trustees. Both the employees and the Company make monthly contributions to the Fund at specified percentage of the employee's salary and aggregate contributions along with interest thereon are paid to the employees/nominees at retirement, death or cessation of employment.

The Trust invests funds following a pattern of investments prescribed by the Government. The interest rate payable to the members of the Trust is not lower than the rate of interest declared annually by the Government under The Employees' Provident Funds and Miscellaneous Provisions Act, 1952 and shortfall, if any, on account of interest is to be made good by the Company.

The Actuary has carried out actuarial valuation of plan's liabilities and interest rate guarantee obligations as at the Balance Sheet date using Projected Unit Credit Method and Deterministic Approach as outlined in the Guidance Not 29 issued by the Institute of Actuaries of India. Based on such valuation, an amount of Rs. 74.25 lakhs (March 31, 2019: Rs. Nil) has been provided towards future anticipated shortfall with regard to interest rate obligation of the Company as at the Balance Sheet date. Disclosures given hereunder are restricted to the information available as per the Actuary's Report.

Principal Actuarial Assumptions	For the year ended 31st March 2020	For the year ended 31st March 2019
Discount Rate	6.70%	7.50%
Mortality Rate	Indian Assured Lives Mortality (2006-08) (modified)	Indian Assured Lives Mortality (2006- 08) (modified)
Expected Return on Fund	8.00% in 2020-21, 8.50% thereafter	8.65% in 2019-20, 8.60% thereafter

Total amount charged to the Statement of Profit and Loss for the year Rs 390.23 lakhs (Previous year Rs 280.50 lakhs)

vi) Leave Obligation

The leave obligation cover the company's liability for privilege leave and sick leave to be availed by employees. These employees can carry forward a portion of the unutilised leave balances and utilise it in future periods or receive cash in lieu thereof (except in case of sick leave for certain category of employees) as per the Company's policy. The Company records a provision for leave obligations in the period in which the employees render the services that increases this entitlement

vii) Others

Others consist of company and employee contribution to:

- i. Employees Pension Scheme [Total amount charged to the Statement of Profit and Loss for the year Rs. 189.88 lakhs (Previous year 2018-19 Rs. 155.32 lakhs)]
- ii. Employees State Insurance [Total amount charged to the Statement of Profit and Loss for the year Rs. 4.38 lakhs (Previous year 2018-19 Rs.10.85 lakhs)]

Contribution to these schemes are made by the company as required as per the statute.

41 The Company has done the impact assessment of the recent Supreme Court Judgment in case of "Vivekananda Vidyamandir And Others Vs The Regional Provident Fund Commissioner (II) West Bengal" and the related circular (Circular No. C-I/1(33)2019/Vivekananda Vidya Mandir/284) dated March 20, 2019 issued by the Employees' Provident Fund Organisation in relation to non-exclusion of certain allowances from the definition of "basic wages" of the relevant employees for the purposes of determining contribution to provident fund under the Employees' Provident Funds & Miscellaneous Provisions Act, 1952. In the assessment of the management (including considering a view from legal expert, recent inspections by PF authorities), the aforesaid matter is not likely to have a significant impact and accordingly, no provision has been made in these Financial Statements.

42. Changes in accounting policies

This note explains the impact of the adoption of Ind As 116, Leases on the financial statements.

The company has adopted Ind AS 116 retrospectively from 1 April, 2019, but has not restated comparatives for year ended March 31, 2019, as permitted under the specific transition provisions in the standard. The reclassifications and the adjustments arising from the new leasing rules are therefore recognised in the opening balance sheet on 1 April 2019. The new accounting policies are disclosed in note 2.17.

On adoption of Ind AS 116, the company recognised lease liabilities in relation to leases which had previously been classified as 'operating leases' under the principles of Ind AS 17, Leases. These liabilities were measured at the present value of the remaining lease payments, discontinues using the lessee's incremental borrowing rate as of 1 April 2019. The weighted average lessee's incremental borrowing rate applied to the lease liabilities on 1 April 2019 was 9%-

(i) Practical expident applied

In applying Ind AS 116 for the first time, the company has used the following practical expidents permitted by the standard:

a. applying a single discount rate to a portfolio of leases with reasonably similar characteristics

- b. relying on previous assessments on whether leases are onerous as an alternative to performing an impairment review- there were no onerous contracts as at
- c. accounting for operating leases with a remaining lease term of less than 12 months as at 1 April 2019 as short term leases
- d. excluding initial direct costs for the measurement of right-of-use asset at the date of initial application, and
- e. using hindsight in determining the lease term where the contract contains options to extend or terminate the lease.

(ii) Measurement of lease liabilities

As a result of Adoption of Ind As-116 the company had to restate its lease obligations. Subsequently the company recognised a lease liability amounting to Rs. 4266.23 Lakhs as on 1st April, 2019. The operating lease commitment expense and the finance lease liability as disclosed on 31st March, 2019 was Rs.213.26 Lakhs and Rs. 4147.10 Lakhs. As a result of re-statement of these lease obligations the company had to recognise a lease liability amounting to Rs.4266.23 bifurcated as Rs.3879.06 current and Rs.387.16 Non-Current

(iii) Measurement of right-of-use assets

The associated right-of-use assets for property leases were measured on a retrospective basis as if the new rules had always been applied.

(iv) Adjustments recognised in the balance sheet on 1 April 2019

The change in accounting policy affected the following items in the balance sheet on 1 April 2019: a. property, plant and equipment - decrease by INR 4302.32 Lakhs

b. right-of-use assets — increase by INR 4346.78

c. prepayments— decrease by INR 75.12

- d. borrowings and other financial liabilities decrease by INR 3781.1 Lakhs and INR 366 Lakhs respectively
- e. lease liabilities increase by INR 4266.23

(v) Lessor accounting

The company did not need to make any adjustments to the accounting for assets held as lessor under operating leases (see note 4c) as a result of the adoption of Ind AS 116.

43. Corporate social responsibility expense

Gross amount required to be spent by the company during the year 2019-20 was Rs 388.00 lakhs (2018-19: Rs. 346 lakhs). The details of the amount spent during the year CSR activity as covered under Schedule-VII to the Companies Act, 2013 is given below:

The Company has contributed 431.32 lakh as against the CSR obligation of 388 lakh to the corpus of SADBHAVNA Trust for CSR activities as per General Circular No. 21/2014 of MCA dated June 18, 2014 to comply with the provisions of Companies Act, 2013.

Particulars	In cash (Rs in lakhs)		Yet to be paid in cash (Rs in lakhs)		Total (Rs in lakhs)	
	2019-20	2018-19	2019-20	2018-19	2019-20	2018-19
Contribution to Sadbhavna Trust	431.32	348.00	-	-	431.32	348.00
Total	431.32	348.00	-	-	431.32	348.00
(i) Construction /Acquisition of any asset	-	-	174.	-	-	-
(ii) On purposes other than (i) above	431.32	348.00	(-	431.32	348.00

44. Assets Pledged as Security

The carrying amounts of assets pledge as security/collateral for current borrowings as follows:

		1101 111 80111110
	As at	As at
Current	March 31, 2020	March 31, 2019
First Charge		
Inventories	38,548.15	31,503.50
Trade receivables	28,026.59	27,781.29
Cash and Cash equivalents	10,783.26	2,770.68
Other balances with banks	202.73	111.24
Other Financial Assets	3,194.03	3,711.65
Other Current Assets	3,188.92	2,267.01
Investments	1,000.00	1.00
	84,943.68	68,145.37

- 45. The impact of the government imposed nation-wide lock down due to the Covid-19 pandemic was partial and temporary as requisite permissions have been obtained by the Company in May 2020 to resume its manufacturing operations. As a result of this lock down, production in the Company's plant also could not be carried out from March 28, 2020 to May 12, 2020. The current economic environment could temporarily result in lower demand vis-avis FY 20. In view of the management, the Company is expected to gradually ramp up its production from May 2020 with a steady increase in operational levels. In light of the above, inter alia considering the internal and external factors, the Company has assessed the carrying amount of property, plant and equipment, receivables, inventories, investments and other assets as at the balance sheet date, the current liquidity position including its cash flows, the business outlook and has concluded that no material adjustments are required in these financial statement.
- 46. Previous year's figures have been regrouped/reclassified where necessary to correspond with the current year's classification/disclosure.

For Price Waterhouse & Co Chartered Accountants LLP

Firm Registration Number: 304026E/E-300009

Chartered Accountants

Pinaki Chowdhury

Membership Number: 057572

Partner

For and on behalf of the Board of Directors

Rs. in Lakhs

Koushik Chatterjee

Chairman

Sandeep Kumar

Managing Director

Amit Ghosh Independent Director

Subhra Sengupta

Chief Financial Officer

Sankar Bhattacharya

Company Secretary

Kolkata, June 10, 2020

Kolkata June 10, 2020