Bimetal Bearings Limited

PB No.3772, No.18, RACE COURSE ROAD, COIMBATORE -18 CIN: L29130TN1961PLC004466

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(0) 97902 46890 csdept@bimite.co.in

Manufacturers of



Thinwall Bearings, Bushings and Thrust Washers

Ref: CSD/SE/507 24th July 2019

Bombay Stock Exchange Ltd., P.J.Towers Dalal Street, Fort, Mumbai - 400 001

/Electronic Filing/

Sirs.

Furnishing of Annual Report for the year ended 31st March 2019 – Regulation 34 of SEBI (LODR) Regulations – regarding.

We are enclosing herewith the scanned copy of the Annual Report (Both Consolidated & Standalone) for the year ended 31st March 2019 for your records along with the notice sent to the Share-holders for the 58th Annual General Meeting, Directors Report for the year ended 31st March 2019 (along with all the Schedules), the reports of the Independent Directors on the Consolidated and Standalone Financial statements for the year ended 31st March 2019, its relevant schedules and notes etc.,

Further we take this opportunity to confirm that the audited financial statements for the year ended 31^{st} March 2019 (as submitted) were approved by the share-holders of the Company at the 58^{th} Annual General Meeting held on 22^{nd} July 2019 at Chennai.

Kindly acknowledge receipt and do the needful.

Thanking You.

For Bimetal Bearings Limited

K.Vidhva Shankar

Company Secretary / Compliance Officer

BIMETAL BEARINGS LIMITED

CIN:L29130TN1961PLC004466

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DIRECTORS:

Mr. A. Krishnamoorthy – Managing Director

Mr. N. Venkataramani – Non-Executive Director

Mr. P.M. Venkatasubramanian – Independent Director

Mr. Krishna Srinivasan - Independent Director

Mr. R. Vijayaraghavan - Independent Director

Dr. (Mrs.) Sandhya Shekhar - Independent Director

Mr. N.P. Mani - Non-Executive Director

Mr. S. Narayanan - Whole-time Director

CHIEF FINANCIAL OFFICER:

Mr. N. Venkataraman

COMPAN SECRETAR:

Mr. K. Vidhya Shankar

AUDITORS:

M/s.Fraser & Ross, Chartered Accountants

BANKERS:

Central Bank of India

LEGAL ADVISERS:

M/s. King & Partridge, Chennai M/s. Ramani & Shankar, Coimbatore

DEPOSITOR REGISTRAR & SHARE TRANSFER AGENT:

M/s. GNSA Infotech Limited
"Nelson Chambers", "F"- Block, STA Department,
4th Floor, No.115, Nelson Manickam Road,
Aminthakarai, Chennai - 600 029

REGISTERED OFFICE:

"Huzur Gardens", Sembium, Chennai - 600 011

PH.: (044) 2537 5581

E-Mail: vidhyashankar@bimite.co.in

Website: www.bimite.co.in

FACTORIES:

"Huzur Gardens", Sembium, Chennai - 600 011 371, Marudhamalai Road, Coimbatore - 641 041 Hosur - Krishnagiri Road, Hosur - 635 125 5/186, Old Mahabalipuram Road, Chennai - 600 096

BIMETAL BEARINGS LIMITED

Registered Office: "Huzur Gardens", Sembium, Chennai - 600 011. CIN: L29130TN1961PLC004466

NOTICE TO THE SHAREHOLDERS OF THE FIFTY EIGHTH ANNUAL GENERAL MEETING

Notice is hereby given that the Fifty Eighth Annual General Meeting of the shareholders of the company will be held at New Woodlands Hotel, 72/75, Dr.Radhakrishnan Salai, Mylapore, Chennai - 600 004 on Monday, the 22nd July 2019 at 3.30 p.m. to transact the following business:

Ordinary Business:

- (1) To receive, consider and adopt the audited financial statements (including consolidated financial statements) of the Company for the financial year ended 31st March 2019 together with the Reports of the Directors and the Independent Auditors and to pass the following resolution as an ordinary resolution:
 - "Resolved that the audited financial statements (including consolidated financial statements) including Statement of Profit and Loss for the year ended on 31st March 2019, the Balance Sheet as on that date, the annexures thereto, the Cash Flow Statement for the year ended on 31st March 2019, the Reports of Independent Auditors and Directors thereon be and are hereby received and adopted".
- (2) To declare a dividend and to consider and if thought fit to pass with or without modification(s) the following resolution as an ordinary resolution:

 "Resolved that a Dividend of Rs.10/- per share out of the current profits of the Company for the year ended 31st March 2019 amounting to Rs.3,82,50,000/- be declared and paid".
- (3) To appoint a director in place of Mr. N.Venkataramani, Director (DIN 00001639) who retires by rotation and being eligible offers himself for re-appointment and to pass the following resolution as a special resolution:
 - "Resolved that Mr. N. Venkataramani, Director (DIN 00001639), who retires by rotation from the Board pursuant to the provisions of Section 152 of the Companies Act, 2013 be and is hereby re-appointed as a Director of the Company".

Special Business:

- (4) To consider and if thought fit, to pass with or without modification(s), the following resolution as an ordinary resolution:
 - "Resolved that pursuant to Section 148 of the Companies Act, 2013, the remuneration fixed at Rs.1,10,000/- (Rupees One Lakh and Ten Thousand Only) exclusive of taxes, out of pocket and travel expenses etc., to M/s. C.S. Hanumantha Rao & Co., Cost Accountants (Firm Regn. No.000216) who have been appointed as Cost Auditors by the Board of Directors for the financial year 2019-20 as recommended by the Audit Committee be and is hereby ratified."
- (5) To consider and if thought fit, to pass with or without modification(s), the following resolution as a Special Resolution:
 - "Resolved that pursuant to the provisions of Sections 149, 152 and other applicable provisions of the Companies Act, 2013 (the "Act") and the rules framed thereunder read with Schedule IV of the Act and Regulation 17 and other applicable regulations of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 ("SEBI Listing Regulations") as amended from time to time, duly recommended by the Nomination and Remuneration committee, Mr. P.M. Venkatasubramanian, (DIN 00001579) a non-executive Director of the Company and who has submitted a declaration that he meets the criteria for Independence as provided in Section 149(6) of the Companies Act, 2013 and Regulation 16(1)(b) of SEBI Listing Regulations and who is eligible for appointment and in respect of whom the Company has received a notice in writing from a member proposing his name for the office of director be and is hereby reappointed as an Independent Director with effect from 23rd July 2019 for a term of 2 (Two) years not liable to retire by rotation".
- (6) To consider and if thought fit, to pass with or without modification(s), the following resolution as a Special Resolution:
 - "Resolved that pursuant to the provisions of Sections 149, 152 and other applicable provisions of the Companies Act, 2013 (the "Act") and the rules framed thereunder read with Schedule IV of the Act and Regulation 17 and other applicable regulations of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 ("SEBI Listing Regulations") as amended from time to time, duly recommended by the Nomination and Remuneration committee, Mr. Krishna Srinivasan (DIN 02629544) a non-executive Director of the Company and who has submitted a declaration that he meets the criteria for Independence as provided in Section 149(6) of the Companies Act, 2013 and Regulation 16(1)(b) of SEBI Listing Regulations and who is eligible for appointment and in respect of whom the Company has received a notice in writing from a member proposing his name for the office of director be and is hereby reappointed as an Independent Director with effect from 23rd July 2019 for a term of 5 (Five) years not liable to retire by rotation".
- (7) To consider and if thought fit, to pass with or without modification(s), the following resolution as a Special Resolution:
 - "Resolved that pursuant to the provisions of Sections 149, 152 and other applicable provisions of the Companies Act, 2013 (the "Act") and the rules framed thereunder read with Schedule IV of the Act and Regulation 17 and other applicable regulations of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 ("SEBI Listing Regulations") as amended from time to time, duly recommended by the Nomination and Remuneration committee, Mr. R.Vijayaraghavan (DIN 00026763) a non-executive Director of the Company and who has submitted a declaration that he meets the criteria for Independence as provided in Section 149(6) of the Companies Act, 2013 and Regulation 16(1)(b) of SEBI Listing Regulations and who is eligible for appointment and in respect of whom the Company has received a notice in writing from a member proposing his name for the office of director be and is hereby reappointed as an Independent Director with effect from 23rd July 2019 for a term of 5 (Five) years not liable to retire by rotation".

By order of the Board K.Vidhya Shankar Company Secretary

Chennai 30th May 2019

Statement of Material Facts pursuant to Section 102 of the Companies Act, 2013.

For Item No. 3:

As per the provisions of the Notification **No.SEBI/LAD-NRO/GN/2018/10** issued by the Securities and Exchanges Board of India (SEBI) on 9th **May 2018**, it is mandatory to get the approval of the share-holders (by means of special resolutions passed at a general meeting) to re-appoint a non-executive director to the Board who have attained the age of 75 years as on 1st April 2019. Mr.N.Venkataramani (aged 79 years) is a Non-Executive Director who gets attracted by the provisions of the said notification issued by SEBI. Mr.N.Venkataramani has been associated with the Company since February 1985 as a Non-Executive Director and his contribution at the Board level is worth mentioning. The Board is confident that his continued contribution at the Board level will benefit the Company.

Memorandum of Interest:

Mr.N.Venkataramani (holding 150 shares of Rs.10/- each) is interested in the resolutions to the extent of his share-holding and the remuneration payable to them. No other Director / Key Managerial Personnel and their relatives is concerned or interested in the resolution. He is associated with the following committees in the Company viz. Stake-holders Relationship cum Investors' Grievance Committee (Chairman), Risk Management Committee (Chairman), CSR Committee (Chairman) and Audit Committee (Member). The Directors recommend the resolution for consideration and approval of the members.

Details of Mr.N.Venkataramani, Director [submitted pursuant to Clause 36(3) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015].

Name : Mr.N.Venkataramani
Date of Birth : 9th December 1939
Date of Appointment : 8th February 1985

Qualifications : Honours Degree in Mathematics from Delhi University.

Specialised in Mechanical Engineering and obtained B.Sc. (Hons) and M.Sc., Degrees from the University of London Diploma in Production Technology from the Imperial College of London.

Afellow member of the Institute of Mechanical Engineers, U.K

Expertise in specific functional areas : Overall Business Management

Details of other Directorships:

India Pistons LimitedIP Rings LimitedAmalgamations Repco LimitedGeorge Oakes Limited

Amalgamations Valeo Clutch (P) Ltd., Stanes Amalgamated Estates Ltd., Amalgamations Private Limited Simpson & Company Limited Abi-Showatech (India) Private Limited Nettur Technical Training Foundation

Adyar Property Holding Co. (P) Ltd.,

Details of other Committee memberships:

IP Rings Limited — CSR Committee (Chairman) & Share Transfer Committee (Member)

Amalgamations Repco Limited - Audit Committee (Chairman)
Abi-Showatech (India) Private Limited - Audit Committee (Chairman)
Amalgamations Private Limited - CSR Committee (Member)
Simpson & Company Limited - CSR Committee (Member)

No. of shares held in the Company 150
Relationship between directors inter-se Nil

For item No. 4:

The company pursuant to the provisions of Section 148 of the companies Act, 2013 read with the Companies (Audit and Auditors), Rules 2014 had appointed M/s. C.S.Hanumantha Rao & Co., Cost Accountants (Firm Regn. No.000216) for the financial year 2019–20 towards carrying out the cost audit of the products manufactured by the company. As per the provisions of the Companies Act, 2013, the remuneration payable to the Cost Auditors should be ratified by the members. The necessary resolution is placed before the members for their consideration and approval. None of the Directors and Key Managerial Personnel of the Company and their relatives is concerned or interested in the resolution.

For item No..5:

Mr. P.M. Venkatasubramanian (holding 'Nil' shares in the Company) aged 80 years holds a post graduate degree in Commerce and is a fellow member of the Insurance Institute of the India, Mumbai. He had served as the Chairman and Managing Director of General Insurance Corporation of India and has diversified experience in areas of insurance, Finance and Human Resources. He joined the Board on 29th December 2005 and is currently the Chairman of the Audit Committee and also the Nomination and Remuneration Committee..

Other Directorships / Other Committee Memberships

IP Rings Limited

Committee Memberships: Audit Committee, Chairman

Nomination & Remuneration Committee, Chairman

Indbank Merchant Banking Services Limited

Committee Memberships: Audit Committee, Member

Nomination & Remuneration Committee, Chairman

T.Stanes & Company Limited

Committee Memberships: Audit Committee, Chairman

Nomination & Remuneration Committee, Chairman

Simpson & Co. Limited

Committee Memberships: Audit Committee, Member

Nomination & Remuneration Committee, Member

Relationship between directors inter-se N

On completion of the first term office as an Independent Director on 22nd July 2019 he vacates his office as an Independent Director. Considering his experience and expertise, the Nomination and Remuneration committee has recommended the consideration of his reappointment as an Independent Director for a 2nd term of 2 years. The Company had received a requisite notice from a member under Section 160 of the Companies Act, 2013 signifying the intention to propose the name of Mr. P.M.Venkatasubramanian as an Independent director for a term of 2 (Two) years from 23nd July 2019. The necessary resolution is placed before the members for their consideration and approval. None of the Directors and Key Managerial Personnel of the Company and their relatives except Mr. P.M.Venkatasubramanian is concerned or interested in the resolution. This statement may also be regarded as the necessary disclosure under Clause 36(3) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

For item No. 6:

Mr.Krishna Srinivasan (holding 'Nil' shares in the Company) aged 61 years holds a degree in Commerce and Law. He is a practising advocate in High Courts, Tribunals and also in the Supreme Court of India. His areas of specialization are Corporate Laws, Joint Venture agreements, Mergers & Acquisitions, Intellectual Property rights and Banking Laws. He joined the Board on 30th March 2009 and is currently the member of the Audit Committee, Nomination and Remuneration Committee, Stake-holders Relationship cum Investors Grievance Committee, CSR Committee and the Risk Management Committee.

Other Directorships / Other Committee Memberships

The United Nilgiri Tea Estates Ltd.,

Committee memberships: Audit Committee, Member

Stake-holders Relationship Committee, Chairman Nomination and Remuneration Committee, Chairman

Kasturi & Sons Limited:

Committee memberships Audit Committee, Member

Nomination and Remuneration Committee, Member

Relationship between directors inter-se Nil

On completion of the first term office as an Independent Director on 22nd July 2019 he vacates his office as an Independent Director. Considering his experience and expertise, the Nomination and Remuneration committee has recommended the consideration of his reappointment as an Independent Director for a 2nd term of 5 years. The Company had received a requisite notice from a member under Section 160 of the Companies Act, 2013 signifying the intention to propose the name of Mr.Krishna Srinivasan as an Independent director for a term of 5 (Five) years from 23nd July 2019. The necessary resolution is placed before the members for their consideration and approval. None of the Directors and Key Managerial Personnel of the Company and their relatives except Mr. Krishna Srinivasan is concerned or interested in the resolution. This statement may also be regarded as the necessary disclosure under Clause 36(3) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

For item No. 7:

Mr.R. Vijayaraghavan (holding 'Nil' shares in the Company) aged 69 years holds a masters degree in Physics and Business Management. He also holds a degree in Law. He is a practicing advocate and his areas of specialization are Corporate Tax planning and appearance in all taxation forums. He joined the Board on 10th May 2010 and is currently the member of the Audit Committee and also the Nomination and Remuneration Committee.

Other Directorships / Other Committee Memberships:

Lucas TVS Limited

Committee Memberships: Audit Committee, Chairman CSR Committee, Chairman

Nomination & Remuneration Committee, Member

India Nippon Electricals Ltd.,

Committee Memberships: Audit Committee, Member

Nomination & Remuneration Committee, Member Stakeholders Relationship Committee, Chairman

Sanco Trans Limited

Committee Memberships: Audit Committee, Chairman

Nomination & Remuneration Committee, Member

Sundaram Clayton Limited

Committee Memberships: Nomination & Remuneration Committee, Member

Stakeholders Relationship Committee, Chairman

T.Stanes & Company Ltd., Committee Memberships:

Audit Committee, Member Nomination & Remuneration Committee, Member

Lucas Indian Service Ltd., Committee Memberships:

Audit Committee, Chairman Nomination & Remuneration Committee, Chairman CSR Committee, Member Audit Committee, Chairman

Delphi TVS Limited

Relationship between directors inter-se:

On completion of the first term office as an Independent Director on 22nd July 2019 he vacates his office as an Independent Director. Considering his experience and expertise, the Nomination and Remuneration committee has recommended the consideration of his reappointment as an Independent Director for a 2nd term of 5 years. The Company had received a requisite notice from a member under Section 160 of the Companies Act, 2013 signifying the intention to propose the name of Mr.R. Vijayaraghavan as an Independent director for a term of 5 (Five) years from 23nd July 2019. The necessary resolution is placed before the members for their consideration and approval. None of the Directors and Key Managerial Personnel of the Company and their relatives except Mr.R. Vijayaraghavan is concerned or interested in the resolution. This statement may also be regarded as the necessary disclosure under Clause 36(3) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Notes:

- 1. A member who is entitled to attend and vote is entitled to appoint a proxy to attend and vote instead of himself / herself and the proxy need not be a member. Members / Proxies are requested to bring the attendance slip and also their copy of the Annual Report to the meeting. Members are requested to quote their Registered Folio Number / Client ID Number in all their correspondence. A person can act as proxy on behalf of members not exceeding Fifty (50) and holding in the aggregate not more than 10% of the total share capital of the Company. The instrument appointing a Proxy in order to be effective, should be deposited at the Registered Office of the Company, duly completed and signed, not less than 48 hours before the commencement of the meeting. A Proxy Form is being sent herewith. Proxy forms submitted on behalf of the companies, societies etc., must be supported by an appropriate resolution / authority, as applicable. During the period beginning 24 hours before the time fixed for the commencement of the meeting and ending with the conclusion of the meeting, a member would be entitled to inspect the proxy forms lodged at any time during the business hours of the Company, provided that not less than 3 days notice in writing is given to the company.
- 2. The register of members and Share Transfer Books of the Company under the physical mode will remain closed from 19th July 2019 to 22th July 2019. (both days inclusive).
- 3. In the case of dematerialised shares, the Dividend that may be declared at this meeting will be paid to the members whose names appear in the Beneficiary Position list submitted by NSDL and CDSL as on 19th July 2019. In the case of other holders, the dividend amount will be paid to those whose names appear in the Register of Members as on the date of the 58th Annual General Meeting.
- 4. The Company has, pursuant to Section 205 of the Companies Act, 1956 and Section 124 of the Companies Act, 2013, transferred the amounts of unclaimed dividends declared up to the Financial Year 2010-11 to the General Revenue Account of the Central Government / Investor Education and Protection Fund. The shares on which dividend / corporate action remains unclaimed for a period of seven years have also been transferred to the designated account of the Investor Education and Protection Fund. Members who have not responded to our repeated communication and have not encashed the Dividend Warrants for the year ended 31st March 2012 and / or any subsequent dividend payments are requested to make their claim to the company.
- 5. Members holding shares in electronic form are hereby informed that bank particulars registered against their respective depository accounts will be used by the Company for payment of dividend. The Company or the Share Transfer Agent cannot act on any request received directly from the Members holding shares in electronic form for any change of bank particulars or bank mandates. Such changes are to be advised only to the Depository Participant of the Members. Members holding shares in physical form and desirous of either registering bank particulars or changing Bank particulars already registered against their respective folios for payment of dividend are requested to write to the Company. The company will not be responsible for any loss arising out of fraudulent encashment of dividend warrants and it is advisable to get the dividend amounts credited electronically directly to their Bank Accounts.
- 6. We request the shareholders to register their E-Mail IDs with the Company / Share Transfer Agents. This will enable the Company to service shareholders' requests / queries electronically apart from furnishing of Audited Accounts and any other relevant information / communication in soft form.
- 7. To prevent fraudulent transactions, members are advised to exercise due diligence and notify the Company of any change in address or demise of Joint holder as soon as possible. Members are also advised not to leave their demat account(s) dormant for long. Periodic statement of holdings should be obtained from the concerned Depository Participant and holdings should be verified.
- 8. The Securities and Exchange Board of India (SEBI) has mandated the submission of Permanent Account Number (PAN) by every participant in the securities market. Members holding shares in electronic form are, therefore, requested to submit the PAN to their Depository Participants with whom they are maintaining their demat accounts. Members holding shares in physical form can submit their PAN details to the Company.
- 9. A physical copy of the Annual Report 2019 is being sent to all the members whose names will be appearing in the register of members as on 14th June 2019. In the case of those shareholders who have become members subsequently are requested to contact the Company's Share Transfer Agents to get a copy of the Company's Annual Report. Further a soft copy of the Annual Report 2019 is being sent to all the members whose e-mail IDs are registered with the Company / Depository Participant(s) / Share Transfer Agents. Members may note that the Notice of the 58th Annual General Meeting and the Annual Report for the year 2019 will also be available on the Company's Website i.e. www.bimite.co.in.
- 10. All documents referred to in the accompanying Notice to the 58th Annual General Meeting and the statement of material facts shall be open for inspection at the Registered Office of the Company during normal business hours (9.00 am to 5.00 pm) on all working days up to and including the date of the 58th Annual General Meeting.

BIMETAL BEARINGS LIMITED

CIN: L29130TN1961PLC004466

REPORT OF DIRECTORS

Your Directors have pleasure in presenting the Fifty Eighth Annual Report covering the operations for the year ended 31st March 2019 together with the accounts and Auditors' Report thereon.

FINANCIAL RESULTS:	Year Ended 31-03-2019 (Rs. in Lacs)	Year Ended 31-03-2018 (Rs. in Lacs)
Net Revenue	20,640.69	18,213.34
Profit before Interest, Depreciation and Taxation	2,043.73	1,763.51
Less: Interest	3.16	4.48
Depreciation	505.67	445.27
Profit before Tax	1,534.90	1,313.76
Less: Taxation [including Deferred Tax]	503.51	298.36
Profit after Tax	1,031.39	1,015.40
Other Comprehensive Income	70.08	371.97
Total Comprehensive Income for the year	1,101.47	1,387.37
Earnings per share (INR) (Basic and Diluted)	26.96	26.55

Operations:

The first three quarters of the year saw good demand from OEMs as well as export markets. The fourth quarter off-take was affected due to various reasons restricting the growth recorded by the company during last year. The truck and tractor markets continue to be flat due to weak market sentiments.

The intermediate and end products sale was good for the current year and we have been able to perform as per the projections in this market. The focus on cost reduction measures has been a regular exercise and we will be undertaking further rationalization of Product and production facilities to benefit the performance and results for the current year.

The current year projections will have the second half contribute to a higher share of the overall projections for the year. The first quarter has been challenging with the market being very flat due to vehicle manufacturers actions to correct inventory. We have restricted the work schedules to match the demand on hand and have engaged in aggressive cost reduction activities in preparation for the second half of the year.

Dividend:

Your Directors recommend a dividend of Rs.10/- per share (previous year: Rs.9/- per share) on the paid up capital for the financial year ended 31st March 2019. The payment of dividend is subject to the approval of shareholders at the ensuing Annual General Meeting.

Reserves:

Your Directors have recommended transfer of Rs.300.00 lakhs to the General Reserve for the year ended 31st March 2019 increasing the General Reserve to Rs.14,003.81 lakhs.

Consolidated Financial Statements:

The consolidated financial statements of your Company for the financial year 2018-19 are prepared in compliance with applicable provisions of the Companies Act, 2013 read with the Rules issued there under, applicable accounting standards and the provisions of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015. The consolidated financial statements of your Company take into account the financial statement prepared by the respective management of M/s.BBL Daido Private Limited, a Joint Venture Company and M/s.IPL Green Power Limited, an Associate Company.

Subsidiaries, Associates and Joint Ventures:

M/s.BBL Daido Private Limited, a Joint Venture Company with M/s.Daido Metal Company, Japan has achieved a turn-over of Rs.91.36 Crores and earned a profit of Rs.6.79 Crores and Rs.5.44 Crores before and after taxes respectively for the year 2018-19 as against a turnover of Rs.73.36 Crores and a profit before and after tax of Rs.5.76 Crores and Rs.5.11 Crores respectively for the previous year 2017-18. M/s. IPL Green Power Limited, an Associate of the Company is yet to commence its commercial production.

Pursuant to Section 129(3) of the Companies Act, 2013 read with Rule 5 of the Companies (Accounts) Rules, 2014 a statement containing the salient features of the financial statements of the Company's Associates / Joint Ventures in Form AOC-1 is attached as Annexure - G to this report.

Deposits:

The company did not accept any deposits within the meaning of provisions of Chapter V – Acceptance of Deposits by Companies under the Companies Act, 2013 read with the Companies (Acceptance of Deposits) Rules, 2014 and its subsequent amendments.

Directors and Key Managerial Personnel:

All the Independent Directors of the Company have declared that they meet the criteria of Independence in terms of Section 149(6) of the Companies Act, 2013 and the applicable provisions of the SEBI (LODR) Regulations, 2015 and there is no change in their status of Independence. Mr. N. Venkataramani, Director is retiring at the ensuing Annual General Meeting and being eligible offers himself for re-appointment. The Directors of the Company at their meeting held on 29th October 2018 passed the necessary resolutions re-appointing Mr. S. Narayanan as the Whole-time Director of the company for a term of 3 (Three) years from 1st November 2018. Further the Directors of the Company at their meeting held on 7th February 2019 passed the necessary resolutions for continuing the services of Mr. N. Venkataramani and Mr. N. P. Mani as Directors pursuant to the provisions of Regulation 17(1)(A) of SEBI (Listing Obligations and Disclosure Requirements) (Amendment) Regulations, 2018) as they have crossed 75 years of age as on 31st March 2019. Necessary approvals from the members in this regard have been obtained through the postal ballot route on 28th March 2019.

Auditors:

M/s.Fraser & Ross, Chartered Accountants (Firm Regn. No.: 000829S) are the Statutory Auditors of the Company for the period of 5 years from the conclusion of 56th Annual General Meeting until the conclusion of the 61st Annual General Meeting.

Cost Auditors:

The Board had appointed M/s.C.S.Hanumantha Rao & Co., (Regn. No.: 000216) as Cost Auditors for the financial year 2019-20 to carry out the cost audit of the products manufactured by the Company. The remuneration payable to the cost auditors for the year 2019-20 is being placed for the approval of the shareholders. The Cost Audit report for the financial year 2017-18 was filed in the MCA Website on 20th October 2018.

Internal Auditors:

M/s. Gopalaiyer & Subramanian, Chartered Accountants, Coimbatore are the Internal Auditors of the Company for the year 2019-20.

Secretarial Audit:

Pursuant to provisions of Section 204 of the Companies Act, 2013 read with Rule 9 of the Companies (Appointment and Remuneration of Managerial Personnel) Rules 2014, your Company engaged the services of M/s.KSR & Co Company Secretaries LLP to conduct the Secretarial Audit of the Company for the financial year ended 31st March 2019. The Secretarial Audit Report is attached as Annexure-E to this Report. The Board noted the observations made by the Secretarial Auditors for future conformance to the requirements.

Policies:

In accordance with the requirements of the Companies Act, 2013, the Listing Agreement and SEBI (LODR) Regulations, 2015, the Board of Directors of the Company has framed the required policies and the policies wherever mandated, are uploaded on the company's website, under the web-link http://www.bimite.co.in.policies.

Change in the nature of business, material changes and commitments affecting the financial position:

There were no changes in the nature of the business of the company. There were no material changes in the commitments affecting the financial position of the Company between the end of the financial year (i.e. 31st March 2019) and the date of this report (i.e. 30th May 2019). There were no significant and material orders passed by Regulators or Courts or Tribunals which would impact the going concern status of the Company.

Particulars of Employees and related disclosures:

The disclosures pertaining to remuneration and other details as required under Section 197(12) of the Companies Act, 2013 read with Rule 5(1),(2) & (3) of the Companies (Appointment and Remuneration of Managerial Personnel), Rules, 2014 are provided in the Annexure - 1 forming part of the Annual Report. Having regard to the provisions of Section 136(1) read with and its relevant proviso of the Companies Act, 2013, the Annual Report excluding the aforesaid information is being sent to the members of the Company. The said information is available for inspection at the Registered Office of the Company during working hours and any member is interested in obtaining such information may write to the Company Secretary and the same will be furnished free of cost.

Board meetings held during the year:

During the year ended 31st March 2019, 4 meetings of the Board of Directors were held. The details of the meetings are furnished in the Corporate Governance Report which is attached as Annexure-B to this Report.

Extract of Annual Return:

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

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

The details of loans / investments made by the Company are given in the financial statements.

Related Party Transactions:

All transactions entered by the Company with Related Parties were in the ordinary course of business and at arm's length pricing basis. The Audit Committee granted omnibus approval for the transactions (which are repetitive in nature) and the same was reviewed by the Audit Committee and the Board of Directors. There were no materially significant transactions with Related Parties during the financial year 2018-19 which were in conflict with the interest of the Company. The details of the transactions with related parties are given in the financial statements in Note No.35 of the financial statements.

Risk Management:

The Company has constituted a Risk Management Committee. The Committee takes care of the external and internal risks associated with the Company. The Board of Directors oversees the Risk Management process including risk identification, impact assessment, effective implementation of the mitigation plans and risk reporting.

Board Evaluation:

Pursuant to the provisions of the Companies Act, 2013 and SEBI (LODR) Regulations, 2015, Independent Directors at their meeting held on 7th February 2019 considered / evaluated the Board's performance, Committees and performance of the Chairman and other non-independent Directors. The Board have undergone formal review which comprised Board effectiveness and allied subjects. The Board also reviewed the workings of the various committees and subcommittees without participation of the concerned Directors / members.

Internal Financial Control Systems and their Adequacy:

Details of the same are provided in the Management Discussion and Analysis Report attached as Annexure-D to this Report.

Research and Development, Conservation of Energy, Technology Absorption, Foreign Exchange Earnings and Outgo:

Your Company continues to focus on Research and Development activities with specific reference to fuel efficiency, vehicle performance and improvement in Tribology etc., The particulars prescribed under Section 134 of the Companies Act, 2013 read with Rule 8 (3) of the Companies (Accounts) Rules, 2014, relating to Conservation of Energy, Technology Absorption, Foreign Exchange Earnings and Outgo are furnished in Annexure-A to this Report

Corporate Governance:

Your Company is fully compliant with the Corporate Governance guidelines, as laid out in SEBI (LODR) Regulations, 2015. The details of the Code of Conduct are furnished in the Corporate Governance Report attached as Annexure-B to this Report. The Secretarial Auditors of the Company have examined the requirements of Corporate Governance with reference to the provisions of SEBI (LODR) Regulations, 2015 and have certified the compliance, as required under SEBI (LODR) Regulations, 2015. The Certificate in this regard is attached as Annexure-C to this Report

Internal Complaints Committee:

The Company has put in place a policy for prevention, prohibition and redressal against sexual harassment of women at the work place to protect women employees and enable them to report sexual harassment at the work place. No complaints were received from any employee during the year ended 31st March 2019.

Corporate Social Responsibility (CSR) initiatives:

Pursuant to Section 135 of the Companies Act, 2013 read with the Companies (Corporate Social Responsibility Policy) Rules, 2014 and its subsequent amendments, your Company framed a Policy on Corporate Social Responsibility and an amount of Rs.30.00 lacs was spent towards Corporate Social Responsibility obligations and the details of which are provided in the Annexure-H to this Report.

Vigil Mechanism:

Pursuant to Section 177(9) of the Companies Act, 2013 read with Rule 7 of the Companies (Meetings of Board and its Powers) Rules, 2014 and SEBI (LODR) Regulations, 2015, the Board of Directors had approved the Policy on Vigil Mechanism which inter-alia provides a direct access to the Chairman of the Audit Committee. Your Company hereby affirms that no Director / employee has been denied access to the Chairman of the Audit Committee and that no complaints were received during the year.

Directors' Responsibility Statement:

The Board of Directors acknowledges the responsibility for ensuring compliance with the provisions of Section 134(3)(c) read with 134(5) of the Companies Act, 2013 in the preparation of financial statements for the year ended 31st March 2019 and state that:

- (a) in the preparation of the annual accounts, the applicable Accounting Standards had been followed along with proper explanation relating to material departures.
- (b) the Directors had selected such accounting policies and applied them consistently and judgments and estimates that are reasonable and prudent so as to give a true and fair view of the state of affairs of the Company at the end of the financial year and of the Profit of the Company for that period.
- (c) the Directors had taken proper and sufficient care for the maintenance of the adequate accounting records in accordance with the provisions of the Companies Act, 2013 for safeguarding the assets of the Company and for preventing and detecting fraud and other irregularities.
- (d) the Directors had prepared the annual accounts on a going concern basis.
- (e) the Directors had laid down proper internal financial controls to be followed by the Company and that such internal financial controls are adequate and were operating effectively, and
- (f) the Directors had devised proper systems to ensure compliance with the provisions of all applicable laws and that such systems are operating effectively.

Transfer of Unclaimed Dividend to Investors Education and Protection Fund:

Pursuant to the provisions of Section 125(2) of the Companies Act, 2013, the Company has transferred the unclaimed dividend amounts referable to the year ended 31st March 2011 to the credit of the Investor Education and Protection Fund during the year under review well before their respective due dates. The shares on which dividend / corporate action remained unclaimed for a period of seven years were also transferred to the designated account of the Investor Education and Protection Fund.

Acknowledgement:

The Directors wish to express their appreciation for the continued co-operation of the Central and State Governments, Bankers, customers, dealers, suppliers, share-holders and also the valuable support received from M/s.Daido Metal Company, Japan. The Directors also wish to thank all the employees for their contribution, support and continued co-operation throughout the year.

For and on behalf of the Board

A. Krishnamoorthy Managing Director

Chennai 30th May 2019

ANNEXURE - A TO THE DIRECTORS' REPORT:

PARTICULARS OF CONSERVATION OF ENERGY, TECHNOLOGY ABSORPTION & FOREIGN EXCHANGE EARNINGS AND OUTGO FOR THE YEAR 2018-19

(A)	Conservation of energy:	Energy conservation measures taken		
	 (i) the steps taken or impact on conservation of energy; (ii) the steps taken by the company for utilising alternate sour of energy; (iii) the capital investment on energy conservation equipments 	regular practices and measures for energy conservation, many new		
		Improved energy efficient furnaces employed for production.		
		Process improvements and system upgradation have been undertaken to ensure reduction in energy as well as improve reliability.		
		Replacement of service equipment for improved reliability and lesser cost.		
		The capital investment on energy conservation equipment		
		The Company has spent Rs.110.66 Lacs as capital investment on energy conservation equipment/activities during the financial year 2018-19.		
(B)	Technology absorption:			
	(i) the efforts made towards technology absorpt	The Company has absorbed all technology which has been made available in the past as well as internally developed to produce new generation of parts for servicing the new emission requirements.		
	(ii) the benefits derived like product improvement, cost reduct product development or import substitution;	ion, The products for new emission norms has been made possible with the above technology.		
	(iii) in case of imported technology (imported during the last the years reckoned from the beginning of the financial year)	iree		
	(a) the details of technology imported;	Not applicable		
	(b) the year of import;	Not applicable		
	(c) whether the technology been fully absorbed;			
	(d) if not fully absorbed, areas where absorption has taken place, and the reasons thereof; and	not (Rs. lacs)		
	(iv) the expenditure incurred on Research and Development.	Particulars 2018-19 2017-18		
		Capital 0.94 42.13		
		Revenue 125.03 104.95		
		Total 125.97 147.08		
(C)	Foreign exchange earnings and Outgo: The Foreign Exchange earned in terms of actual inflows during year and the Foreign Exchange outgo during the year in term actual outflows.			

BIMETAL BEARINGS LIMITED

CIN: L29130TN1961PLC004466

ANNEXURE - B TO DIRECTORS' REPORT - REPORT ON CORPORATE GOVERNANCE

01) Company's Philosophy on code of governance:

Corporate Governance continues to be a strong focus area for the Company. Our philosophy on Corporate Governance emanates from resolute commitment to protect stakeholder rights and interests, proactively manage risks and create long-term wealth and value. It permeates in all aspects of working - workplace management, market place responsibility, community engagement and business decision.

02) Board of Directors:

The Board of Directors of the company comprises of qualified members with requisite skills, competence & expertise in various areas that allows them to have effective contribution in the Board & committee deliberations. They possess the skills & competence in various areas like Technology, Finance, legal, Taxation, Leadership, Marketing with diversified experience contributing to the effective corporate governance by the Company.

(a) The Board consisted of the following Directors as on 31st March 2019:

Executive Directors:

Mr. A. Krishnamoorthy, Managing Director (DIN 00001778)

Mr. S. Narayanan, Whole-time Director (DIN 03564659)

Non-Executive Directors:

Mr. N. Venkataramani (DIN 00001639)

Mr. N. P. Mani (DIN 00675741)

Independent Directors:

Mr. P.M. Venkatasubramanian (DIN 00001579) Mr. R. Vijayaraghavan (DIN 00026763) Mr. Krishna Srinivasan (DIN 02629544) Dr. Sandhya Shekhar (DIN 06986369)

- (b) The Board met 4 (four) times during the year i.e., on 30th May 2018, 14th August 2018, 29th October 2018 and 7th February 2019. Further a separate meeting of Independent Directors without the presence of the Non-Independent Directors and the executives of the Company was held on 7th February 2019.
- (c) The attendance by the Directors at Board Meetings and last Annual General Meeting:

Name of the Director	Board Meeting	Annual General Meeting
Mr.A.Krishnamoorthy	4	Attended
Mr.N.Venkataramani	4	Attended
Mr.P.M.Venkatasubramanian	4	Attended
Mr.Krishna Srinivasan	3	Attended
Mr.R.Vijayaraghavan	3	Attended
Dr.Sandhya Shekhar	3	Attended
Mr.N.P.Mani	1	Attended
Mr.S.Narayanan	4	Attended

The time gap between two Board Meetings did not exceed 120 days. The last Annual General Meeting was held on 20th July 2018.

(d) Directors' membership as on 31st March 2019 in the Board or Committees thereof (excluding foreign companies):

Name of the Director	Shares / Convertible Instruments held	Other Boards	Directorship in other listed entities (Category of Directorship)	Other Board Committees
Mr.A.Krishnamoorthy	50 Shares	13	Nil	10 (6 as Chairman)
Mr.N.Venkataramani	150 Shares	11	1 IP Rings Ltd.– Non-Executive Chairman	6 (3 as Chairman)
Mr.P.M.Venkatasubramanian	Nil	4	IP Rings Limited Indbank Merchant Banking Services Ltd. – Independent Director	8 (5 as Chairman)
Mr.Krishna Srinivasan	Nil	2	The United Nilgiri Tea Estates Limited Independent Director	5 (2 as Chairman)
Mr.R.Vijayaraghavan	Nil	7	3 India Nippon Electricals Limited Sanco Trans Limited Sundaram Clayton Limited – Independent Director	16 (7 as Chairman)
Dr.Sandhya Shekhar	Nil	2	IP Rings Limited Independent Director	5 (1 as Chairman)
Mr.N.P.Mani	Nil	6	Nil	7 (1 as Chairman)
Mr.S.Narayanan	400 Shares	2	Nil	1

None of the Independent Directors of the company serve as Independent Directors in more than 7 listed companies and none of the Independent Director is serving as a Whole-time Director in a listed company. Further the committee memberships and Chairmanships are within the limits specified under the applicable laws. None of the directors hold any convertible instruments. The details of the familiarization programmes imparted to Independent Directors are made available at www.bimite.co.in/ information to shareholders/disclosure under Clause 46 of SEBI (LODR), 2015.

03) Audit Committee:

The powers, role and terms of reference of the Audit Committee covers the areas as contemplated under Clause 18 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 and Section 177 of the Companies Act, 2013 as applicable. During the year ended 31st March 2019, the Audit Committee met 4 times i.e. on 30th May 2018, 14th August 2018, 29th October 2018 and 7th February 2019 under the Chairmanship of Mr. P.M. Venkatasubramanian. The maximum gap between any two meetings was less than four months. Mr. K. Vidhya Shankar, Company Secretary is the Secretary of the Audit Committee. Apart from the members of the Audit Committee, the Managing Director, the Whole-time Director, the Chief Financial Officer, representatives of the statutory and internal audit firms are permanent invitees to the meeting. The composition of the committee and the attendance of its members are given below:

Name of the Director	No. of Audit Committee Meetings attended
Mr. P.M. Venkatasubramanian	4
Mr. N. Venkataramani	4
Mr. Krishna Srinivasan	3
Mr. R. Vijayaraghavan	3

04) Nomination & Remuneration Committee:

The powers, role and terms of reference of the Nomination and Remuneration Committee covers the areas as contemplated under Clause 19 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 and also Section 178 of the Companies Act, 2013 apart from any references made to it by the Board of Directors. During the year ended 31st March 2019 the Committee met 2 times i.e., on 30th May 2018 and 29th October 2018 under the Chairmanship of Mr. P.M. Venkatasubramanian. The performance evaluation for Independent Directors is detailed in the Board's report. The composition of the committee and the attendance of its members are given below:

Name of the Director	No. of Committee Meetings attended
Mr. P.M. Venkatasubramanian	2
Mr. Krishna Srinivasan	1
Mr. R. Vijayaraghavan	2

The details of the remuneration paid / payable to Executive and Non-Executive Directors for the year ended 31-03-2019 are given below:

Name of the Director	No. of shares held	Amount (Rs.)
Mr. A. Krishnamoorthy (Managing Director):	50	
Fixed Component		
Salary		51,50,000/-
Contribution to Provident & Other Funds / Other benefits		11,67,885/-
Variable Component - Performance based Commission		Nil
Sub-Total	50	63,17,885/-
The Company had entered into a service agreement with Mr.A.Krishnamoorthy, Managing Director for a period of 3 years effective 1st April 2018 terminable by either party by giving three calendar months' notice in writing. No severance fee is payable upon termination.		
Mr. S. Narayanan, Whole-time Director :	400	
Fixed Component		
Salary		51,60,000/-
Contribution to Provident & Other Funds / Other Benefits		14,00,584/-
Variable Component – Performance Bonus.		8,00,000/-
Sub - Total	400	73,60,584/-
The Company had entered into a service agreement with Mr.S.Narayanan, Whole-time Director for a period of 3 years effective 1st November 2018 terminable by either party by giving three calendar months' notice in writing. No severance fee is payable upon termination.		

Remuneration paid to Non-Executive Directors:	Sitting Fees (₹)	No. of shares held	Commission
Mr.N.Venkataramani	1,10,000/-	150	2,67,000/-
Mr.P.M.Venkatasubramanian	1,10,000/-	_	2,67,000/-
Mr.Krishna Srinivasan	1,00,000/-	_	2,67,000/-
Mr.R.Vijayaraghavan	90,000/-	_	2,67,000/-
Dr.Sandhya Shekhar	40,000/-	_	2,67,000/-
Mr.N.P.Mani	10,000/-	_	2,67,000/-
Sub-Total	4,60,000/-	_	16,02,000/-
Grand Total		600	1,52,80,469/-

The basis of payment of sitting fees to Non-Executive Directors would depend on the number of meetings attended. There has been no material pecuniary relationship other than as shown above between the Company and the Non-Executive Directors during the year. The company has not introduced Stock option scheme.

05) Stake-holders Relationship cum Investors' Grievance Committee:

The Stake-holders Relationship cum Investors' Grievance Committee is functioning under the chairmanship of Mr.N.Venkataramani, Director along with Mr.A.Krishnamoorthy, Managing Director, Mr.N.P.Mani, Director and Mr.S.Narayanan, Whole-time Director as members of this Committee. During the year Mr.Krishna Srinivasan, Independent Director was inducted into the Committee with effect from 29th March 2019. The Company Secretary is the Compliance Officer of the Company in matters relating to shareholders, Stock Exchange, SEBI and other related regulatory matters. The committee met on 7th February 2019. During the year 35 complaints / request letters were received from shareholders, all of which were satisfactorily disposed off. No Complaint was pending on 31st March 2019. As on that date there were no pending share transfers too.

06) General Body Meetings:

(a) Details of location and time where last three Annual General Meetings were held:

Year	Location	Date & Time
55th AGM - 2016	New Woodlands Hotel, Chennai	July 22, 2016 - 10.15 a.m.
56th AGM - 2017 New Woodlands Hotel, Chennai		July 21, 2017 - 10.15 a.m.
57th AGM - 2018	New Woodlands Hotel, Chennai	July 20, 2018 - 3.30 p.m.

Special resolutions passed in the previous three annual general meetings:

- (b) At the Annual General Meeting held on 22nd July 2016 (55th AGM), special resolutions were passed for the appointment and payment of remuneration to Mr.S.Narayanan, Whole-time Director for a term of 3 years with effect from 1st November 2015.
- (c) At the Annual General Meeting held on 21st July 2017 (56th AGM), special resolutions were passed for paying remuneration to non-executive directors.

Special resolutions passed through postal ballot:

- (d) On 28th May 2018, Special Resolutions were passed through postal ballot for the reappointment and payment of remuneration of Mr.A.Krishnamoorthy as Managing Director with effect from 1st April 2018 and for the reappointment of Dr.Sandhya Shekar as an Independent Director for a second term of 5 years with effect from 14th November 2017.
- (e) On 28th March 2019 (thro' Postal Ballot), special resolutions were passed for the re-appointment and payment of remuneration of Mr.S.Narayanan as Whole-time Director for a period of 3 years from 1st November 2018 and also for continuation of Directorships of Mr.N.Venkataramani and Mr.N.P.Mani with effect from 1st April 2019.
- f) Procedure for Postal ballot is detailed in the notice sent to the shareholders.

07) Means of Communication:

- (a) Quarterly results are normally published in "The Business Line" (English) and "The Hindu" (Tamil). They are also available in the company's website: www.bimite.co.in
- (b) The Company does not display official news releases and no presentation was made to institutional investors or analysts during the previous financial year.
- (c) The Management Discussion and Analysis Report annexed forms part of the Annual Report.

08) GENERAL SHAREHOLDER INFORMATION:

(a) Financial Calendar: Financial Year: 1st April to 31st March

Annual General Meeting	Date: 22nd July 2019 (Monday) Time: 3.30 p.m. Venue: New Woodlands Hotel, Mylapore, Chennai - 600 004.
Unaudited results for the Quarter ending 30th June 2019	On or before 14th August 2019
Unaudited results for the Quarter / Half Year ending 30th September 2019	On or before 14th November 2019
Unaudited results for the Quarter ending 31st December 2019	On or before 14th February 2020
Audited Results for the year ending 31st March 2020.	During the month of May 2020

(b) Others:

Date of Book Closure From 19th July 2019 to 22nd July 2019

Dividend Payment date Around 20th August 2019

Listing on Stock Exchanges BSE Limited (The Bombay Stock Exchange Limited, Mumbai)

Stock Code 505681

(c) Market price data of the Company's shares in M/s. BSE Limited and Performance in comparison to broad-based indices :

Month & Year	BSE Indices		Bimetal Sh	Bimetal Share Price (BSE)	
	High	Low	High (Rs.)	Low (Rs.)	
April 2018	35,213.30	32,972.56	595.00	544.00	
May 2018	35,993.53	34,302.89	581.45	513.10	
June 2018	35,877.41	34,784.68	587.80	500.50	
July 2018	37,644.59	35,106.57	568.70	507.00	
August 2018	38,989.65	37,128.99	594.00	531.00	
September 2018	38,934.35	35,985.63	603.00	543.00	
October 2018	36,616.64	33,291.58	550.00	476.15	
November 2018	36,389.22	34,303.38	560.00	512.30	
December 2018	36,554.99	34,426.29	537.85	500.00	
January 2019	36,701.03	35,375.51	541.95	477.00	
February 2019	37,172.18	35,287.16	513.40	444.05	
March 2019	38,748.54	35,926.94	498.00	460.00	

(d) Registrars and Share Transfer Agents:

M/s.GNSA Infotech Limited, Chennai are the company's common Registrars and Share Transfer Agents for handling the share transfer work (for shares held in physical and demat form). Their contact address is given below:

GNSA Infotech Limited, Ph.: (044) 4296 2025 "Nelson Chambers", F- Block E-Mail: sta@gnsaindia.com

STA Department, 4th Floor, Contact Person : Mr.N.Krishnakumar, Director

No.115, Nelson Manickam Road, Aminthakarai, Chennai - 600 029.

(e) Share Transfer System:

Shares of the Company are also processed in the demat form and transfers are permitted only in demat form with effect from 1st April 2019. The Company's shares have not been suspended till date in any of the Stock Exchanges wherein they were listed since they were admitted for trading.

(f) Distribution of Shareholding

Category	As on 31-0	3-2019	As on 31-03-2018		
	Shares Held	% on Capital	Shares Held	% on Capital	
Bodies Corporate in the same management	28,63,926	74.87	28,63,926	74.87	
Directors	600	0.02	600	0.02	
Public Financial Institutions	111	_	111	-	
Non-Residents	7,419	0.19	6,184	0.16	
Other Bodies Corporate	45,147	1.18	49,626	1.30	
Other resident Public shareholders	8,92,354	23.33	8,92,594	23.34	
IEPF	15,443	0.41	11.959	0.31	
Total	38,25,000	100.00	38,25,000	100.00	

No. of shares as on 31st March 2019	No. of Shareholders	Percentage	Total number of shares	Percentage
Upto 1000	7,051	98.60	5,70,120	14.91
1001 - 2000	51	0.71	73,125	1.91
2001 - 3000	18	0.25	42,791	1.12
3001 - 4000	5	0.07	18,048	0.47
4001 - 5000	8	0.11	36,185	0.95
5001 - 10000	9	0.13	65,991	1.72
Above 10000	9	0.13	30,18,740	78.92
Total	7,151	100.00	38,25,000	100.00

(g) Dematerialisation of shares and liquidity:

The Company's shares are already available in the dematerialised form and the ISIN Number allotted to the company is INE469A01019. At present, the Company's shares are to be traded compulsorily in the demat form only. As on 31st March 2019, out of the total number of shares, 36,04,107 shares (94.22%) are in dematerialised form.

(h) The company does not have any outstanding GDRs / ADRs / Warrants or any other convertible instruments.

(i) Plant locations:

Strip Mill / Powder Plants : Huzur Gardens, Sembium, Chennai 600 011

Bearing Plants : 371, Marudhamalai Road, Coimbatore 641 041

Hosur-Krishnagiri Road, Hosur East - 635 125

Bushing Plant : 5/186, Old Mahabalipuram Road, Oggiyam

Thoraipakkam, Chennai 600 096.

(j) Address for Correspondence : Mr.K.Vidhya Shankar, Company Secretary,

No.18, Race Course Road, Coimbatore - 641 018 Tel. Nos.: (0422) 222 1159 Cell : 91 - 97902 46890

E-Mail: vidhyashankar@bimite.co.in

- (k) A certificate has been received from M/s.KSR & Co Company Secretaries LLP, Practising Company Secretaries that none of the Directors on the Board of the Company has been debarred or disqualified from being appointed or continuing as directors of companies by the Securities and Exchange Board of Ministry of Corporate Affairs or any such statutory authority
- (I) M/s.Fraser & Ross, Chartered Accountants (Firm Regn. No.: 000829S), the Statutory Auditors of the Company have been paid an overall remuneration of Rs.22.50 lakhs for the financial year 2018-19.

Other Disclosures :

There are no materially significant related party transactions that may have potential conflict with the interests of the Company.

There are no instances of non-compliances by the Company. During the year no penalty, strictures etc. were imposed on the Company by M/s.BSE Limited, SEBI or any Statutory Authority relating to the capital markets for the last three years.

The Company has a working vigil mechanism and whistle blower policy. No personnel have been denied access to the Audit Committee.

Disclosures in relation to the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 – No complaints were received from any employee during the year ended 31st March 2019.

The Company has complied with all the mandatory requirements and non-mandatory requirements have been adopted to the extent found feasible.

The Company does not have subsidiaries.

The company's policies on Remuneration, related party transactions, risk management, vigil mechanism, corporate social responsibility, familiarisation programme for Independent Directors, Criteria for performance evaluation of Board, Code of practices and procedures for fair disclosure of unpublished price sensitive information, Code of conduct to regulate, monitor and report trading by insiders, Archival policy, Policy for preservation of documents and Policy for determination of materiality of events and Code of conduct for Directors and Senior Management have been hosted in the Company's website under the heading "Information to shareholders".

As per regulation 26(3) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, the Board Members and the Senior Management Personnel have affirmed to the compliance with the Code of Conduct for the year ended 31st March 2019.

The CEO and the CFO of the Company have certified to the Board with regard to the compliance in terms of Regulation 17(8) of SEBI (LODR) Regulations, 2015.

The Company's products and the export / import activities are subject to price risk and foreign exchange risks respectively. The company's operating management takes adequate care / preventive steps to overcome these risks.

The company do not have any demat suspense account and the details of transfer to IEPF account and the movement thereof during the year is given below:

	No. of share-holders	No. of equity shares
Aggregate number of shareholders and the outstanding shares in the Account as on 1st April 2018	167	10,756
$Number of shareholders who approached \ listed \ entity for transfer of shares from Account during the year \ and \ approached \ listed \ entity for transfer of shares from Account during the year \ approached \ listed \ entity for transfer of \ shares from Account during the year \ approached \ listed \ entity for \ transfer \ of \ shares from Account \ during \ the \ year \ approached \ listed \ entity for \ transfer \ of \ shares \ from Account \ during \ the \ year \ approached \ listed \ entity for \ transfer \ of \ shares \ from Account \ during \ the \ year \ approached \ listed \ entity for \ transfer \ of \ shares \ from Account \ during \ the \ year \ approached \ listed \ entity \ for \ transfer \ of \ shares \ from Account \ during \ the \ year \ approached \ from \ from Account \ during \ the \ year \ approached \ from \ from Account \ during \ the \ year \ approached \ from \ $	_	_
Number of shareholders whose shares were transferred to the Account during the year	88	4687
Aggregate number of shareholders and the outstanding shares in the Account as on 31st March 2019	255	15,443

Declaration regarding compliance by Board Members and Senior Management Personnel with the Company's Code of Conduct:

As required under regulation 34(3) read with part D of Schedule V to the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, I hereby confirm that the members of Board of Directors and Senior Management Personnel of Bimetal Bearings Limited have affirmed compliance with the Code of Conduct of the Company in respect of the year ended 31st March 2019.

Chennai A. Krishnamoorthy 30th May 2019 Managing Director

ANNEXURE - C TO THE DIRECTORS' REPORT:

CERTIFICATE ON CORPORATE GOVERNANCE

The Share holders
Bimetal Bearings Limited
"Huzur Gardens", Sembium,
Chennai - 600 011.

We have examined all the relevant records for certifying the compliance of conditions of Corporate Governance by **Bimetal Bearings Limited** (the Company) (**CIN:L29130TN1961PLC004466**) for the year ended 31st March, 2019, as stipulated in Schedule V of Regulation 34(3) of Securities Exchange and Board of India (Listing Obligations and Disclosure Requirements), Regulations 2015 entered into by the said Company with Bombay Stock Exchange.

Management's Responsibility

The compliance of conditions of Corporate Governance is the responsibility of the management. The responsibility includes design, implementation and maintenance of internal control and procedures to ensure compliance with conditions of corporate governance as stated in the Securities Exchange and Board of India (Listing Obligations and Disclosure Requirements), Regulations 2015.

Our Responsibility

Our examination was limited to implementation of the conditions thereof and adopted by the Company for ensuring the compliance of the conditions of the Corporate Governance as stipulated under Securities Exchange and Board of India (Listing Obligations and Disclosure Requirements), Regulations 2015. It is neither an audit nor an expression of opinion on the financial statements of the Company.

Our Opinion

In our opinion and on the basis of our examination of the records produced, explanations and information furnished, we certify that the Company has complied with

- (i) all the mandatory regulations of the Securities Exchange and Board of India (Listing Obligations and Disclosure Requirements), Regulations 2015
- (ii) the following non-mandatory requirements of the Securities Exchange and Board of India (Listing Obligations and Disclosure Requirements), Regulations 2015:
 - (a) The Company has moved to a regime of financial statements with unmodified audit opinion.
 - (b) The internal auditors directly reporting to the Audit Committee.

This certificate is neither an assurance as to the future viability of the Company nor of the efficacy or effectiveness with which the management has conducted the affairs of the Company.

For KSR & CO COMPANY SECRETARIES LLP

Coimbatore 30th May 2019 V.R. SANKARANARAYANAN (ACS: 19450 CP: 11367)

ANNEXURE - D

MANAGEMENT DISCUSSION AND ANALYSIS

Industry Structure and Development:

The Auto Ancillary segment of the industry has established itself with global level of technology and capabilities. The demand for products will continue to grow with enhanced volumes being projected by the vehicle industry through which our Company can look towards its growth. Quality, delivery and competitive pricing are to conform to International Standard. The emission norm changes to be implemented effective April 2020 has been a challenge to Industry. The Industry requires to prepare for new technologies to comply with the new emission norms but also maintain an appropriate activity level based on market demand with current standards. The last quarter of the financial year saw a significant slowdown on account of implementation of New Axle weight norms, modifications to funding for NBFC's and Insurance purchase regulation with new vehicles.

Opportunities and Threats:

The increase in new generation of vehicles which have to conform to stringent emission norms call for manufacture of Bearings with matching characteristics. Your Company is positioned to meet the opportunities. The change in emission norms and the attendant change in inputs to cater to this demand of engines have been recognized in investment in appropriate technology and processes. During the year, products for the new emission norms have been under testing and homologation with many of our existing OEM customers. Electric motive power which is being spoken about in relation to replacement of IC engines requires specific attention and focus in order to estimate the extent of shift towards this motive power and the time scale within which it will have significant impact on existing volumes. The rate of adoption of EV's in India is expected to stretch over the next decade. Notwithstanding this fact, your company is actively monitoring the developments with Vehicle manufacturers and have proposed certain projects which fall within the ambit of EV component production.

Outlook:

The increase in the demand for the Company's products used in segments like Heavy Vehicles, Tractors, Powders and Strips are expected to offer good opportunities for the Company. The pre-buy expected before the new emission norms will offer good opportunities in volumes for the company. Your company has commenced its actions to be a part of this change with appropriate product and solutions for customers. The outlook for the year is expected to be higher towards the second half of the year.

Risks and concerns:

The Company has constituted a Risk Management Committee and it takes care of the external and internal risks associated with the Company. The Board of Directors oversees the Risk Management process including risk identification, impact assessment, effective implementation of the mitigation plans and risk reporting.

Internal Financial Control System:

The internal financial controls followed by the Company are considered adequate and operating effectively. The internal audit of the Company is entrusted to M/s. Gopalaiyer & Subramanian, Chartered Accountants.

Financial Performance:

The prudent Management of working capital, treasury operations backed by planned capital expenditure is expected to support better performance in the current year.

Human Resources and Industrial Relations:

During the year under review, the industrial relations in the Company were cordial. The average number of employees of the Company was 399 during the year.

ANNEXURE - E TO THE DIRECTORS' REPORT:

FORM No. MR-3

SECRETARIAL AUDIT REPORT

(Pursuant to Section 204(1) of the Companies Act, 2013 read with Rule 9 of the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014 for the Financial Year ended 31st March 2019

To The Members,
Bimetal Bearings Limited
"Huzur Gardens", Sembiam,
Chennai – 600 011.

We have conducted the Secretarial Audit of the compliance of applicable statutory provisions and the adherence to good corporate practices by **Bimetal Bearings Limited** (hereinafter called "the Company"). Secretarial Audit was conducted for the financial year ended on 31st March, 2019 in a manner that provided us a reasonable basis for evaluating the corporate conduct/ statutory compliances and expressing our opinion thereon.

On the basis of the above and on our verification of documents, books, papers, minutes, forms and returns filed and other records maintained by the Company and also the information provided by the Company, its officers, agents and authorised representatives during the conduct of the Audit, we hereby report that in our opinion, the Company has, during the period covered under the Audit as aforesaid, complied with the statutory provisions listed hereunder and also that the Company has proper Board processes and compliance mechanism in place to the extent, in the manner and subject to the reporting made hereinafter.

We have examined the books, papers, minutes book, forms and returns filed and other records maintained by the Company for the financial year ended 31st March, 2019 according to the provisions of:

- (I) The Companies Act, 2013 and the Rules made thereunder.
- (ii) The Securities Contracts (Regulation) Act, 1956 and the Rules made thereunder.
- (iii) The Depositories Act, 1996 and the Regulations framed thereunder.
- (iv) The Foreign Exchange Management Act, 1999 and the Rules and Regulations made there under to the extent of Foreign Direct Investment, Overseas Direct Investment and External Commercial Borrowings.
- (v) The following Regulations and Guidelines prescribed under Securities and Exchange Board of India Act, 1992:-
 - (a) The Securities and Exchange Board of India (Substantial Acquisition of Shares and Takeovers) Regulations, 2011.
 - (b) The Securities and Exchange Board of India (Prohibition of Insider Trading) Regulations, 2015.
 - (c) The Securities and Exchange Board of India (Issue of Capital and Disclosure Requirements) Regulations, 2009.
 - (d) The Securities and Exchange Board of India (Share Based Employee Benefits) Regulations, 2014.
 - (e) The Securities and Exchange Board of India (Issue and Listing of Debt Securities) Regulations, 2008.
 - (f) The Securities and Exchange Board of India (Registrar to an Issue and Share Transfer Agents) Regulations, 1993.
 - (g) The Securities and Exchange Board of India (Delisting of Equity Shares) Regulations, 2009.
 - (h) The Securities and Exchange Board of India (Buy Back of Securities) Regulations, 1998.
 - (I) Securities and Exchange Board of India (Depositories and Participants) Regulations, 1996.

On the basis of the information and explanation provided, the Company had no transaction during the period under Audit requiring the compliance of applicable provisions of Act / Regulations / Directions as mentioned above in respect of:

- (i) Foreign Direct Investment, External Commercial Borrowings and Overseas Direct Investment.
- (ii) Issue of securities including debt instruments or securities.
- (iii) Issue of Employee Stock Options
- (iv) Delisting of securities
- (v) Buy-back of securities.
- (vi) On consideration of the business undertaken by the Company, in our opinion, we do not find any specific Law, Rule or Regulation, that specifically governs or regulates the business of the Company. Hence the question of an audit of the compliance of the same and reporting does not arise.

We have also examined the compliance with applicable clauses of the following:

- (i) Listing Agreement entered into with Stock Exchanges.
- (ii) SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.
- (iii) Secretarial Standards under Section 118 of the Companies Act, 2013.

During the year under review the Company has complied with the provisions of the Act, Rules, Regulations, Guidelines, Standards, etc. mentioned above, with the exception of belated intimation to the Stock Exchange in two occasions the financial results and an instance of duplicate share certificate without prior intimation of the request to the Stock Exchange.

We further report that

The Board of Directors of the Company is duly constituted with the proper balance of Executive Directors, Non-Executive Directors and Independent Directors. There was no change in the composition of the Board of Directors during the period covered under the Audit.

Adequate notice and detailed notes on Agenda were given to all Directors at least seven days in advance to schedule the Board Meetings. There exists a system for seeking and obtaining further information and clarifications on the Agenda items before the Meeting and for meaningful participation at the Meeting.

Majority decision is carried through and recorded as part of the minutes. No dissenting views were found in the minutes.

We further report that there are adequate systems and processes in the Company commensurate with the size and operations of the Company to monitor and ensure compliance with applicable laws, rules, regulations and guidelines.

We further report that during the period covered under the Audit, the Company has not made any specific actions having a major bearing on the company's affairs in pursuance of the above referred laws, rules, regulations, guidelines, referred to above.

Coimbatore May 30, 2019 For KSR & Co Company Secretaries LLP V. R. Sankaranarayanan Partner (ACS: 19450; CP:11367)

To The Members,
Bimetal Bearings Limited
"Huzur Gardens", Sembiam,
Chennai – 600 011.

Our report of even date is to be read along with this letter.

- Maintenance of secretarial records is the responsibility of the management of the company. Our responsibility is to express an opinion on these secretarial records based on our audit.
- 2. We have followed the audit practices and processes as were appropriate to obtain reasonable assurance about the correctness of the contents of the Secretarial records. The verification was done on test basis to ensure that correct facts are reflected in secretarial records. We believe that the processes and practices we followed provide a reasonable basis for our opinion.
- 3. We have not verified the correctness and appropriateness of financial records and Books of Accounts of the company.
- 4. The compliance of the provisions of Corporate and other applicable laws, rules, regulations, standards is the responsibility of management. Our examination was limited to the verification of procedures on test basis.
- 5. The Secretarial Audit report is neither an assurance as to the future viability of the company nor of the efficacy or effectiveness with which the management has conducted the affairs of the company.

For KSR & Co Company Secretaries LLP V. R. Sankaranarayanan Partner (ACS: 19450; CP:11367)

Coimbatore May 30, 2019

ANNEXURE - F TO THE DIRECTORS' REPORT:

Form No. MGT-9

Extract of Annual Return as on the financial year ended on 31st March 2019 [Pursuant to section 92(3) of the Companies Act, 2013 and rule 12(1) of the Companies (Management and Administration) Rules, 2014]

I. Registration & Other Details:

(i)	Corporate Identity Number	:	L29130TN1961PLC004466
(ii)	Registration Date	:	19th April 1961
(iii)	Name of the Company	:	Bimetal Bearings Limited
(iv)	Category / Sub-Category of the Company	:	Company Limited by shares / Indian Non-Government Company
(v)	Address of the Registered office & contact details	:	"Huzur Gardens", Sembiam, Chennai - 600 011. Ph.: (044) 2537 5581 /(0422) 222 1159 E-Mail : vidhyashankar@bimite.co.in
(vi)	Whether listed company	:	Yes (At BSE Limited, Mumbai) (Stock Code - 505681)
(vii)	Name, Address and Contact details of Registrar & Transfer Agent, if any	:	M/s. GNSA Infotech Limited, "Nelson Chambers", STA Dept., 4th Floor, 115, Nelson Manickam Road, Aminthakarai, Chennai - 29. (Tel.: 044 - 42962025)

II. Principal business activities of the Company:

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

No.	Name and Description of main products / services	NIC Code of the % to total turnover of the Product / service company	% to total turnover of the Company
01)	Bearings, bushes & Thrust washers	2814	79.80%
02)	Alloy powder	2591	12.60%

III. Particulars of Holding, Subsidiary and Associate Companies :

No.	Name of the Company	Address of the Company	Corporate Identity Number	Holding / Subsidiary / Associate Company	% of shares held	Applicable Sections of the Companies Act, 2013
01)	Amalgamations Private Limited	No.124 (old No.81) Dr.Radhakrishnan Salai, Mylapore, Chennai - 600004	U35999TN1938 PTC000019	Ultimate Holding Company	25.33%	2(46)
02)	BBL Daido Private Limited	No.861, Anna Salai, Chennai - 600002	U34300TN2001 PTC048109	Joint Venture & Associate Company	20.00%	2(6)
03)	IPL Green Power Limited	"Huzur Gardens", Sembium, Chennai - 600011	U40107TN2011 PLC083540	Associate Company	24.19%	2(6)

IV. SHAREHOLDING PATTERN (Equity Share Capital Breakup as percentage of Total Equity) (i) Category-wise Shareholding

No.	Catagory of Charabaldara	No. of Sha	res held at the	beginning of	the year	No. of	of Shares held at the end of the year (As on 31st March 2019)			% Change
110.	Category of Shareholders	Demat	Physical	Total	% of Total Shares	Demat	Physical	Total	% of Total Shares	during the year
(A)	Promoters									
(1)	Indian									
	(a) Individuals / HUF	200	0	200	0.01	200	0	200	0.01	0.00
	(b) Central / State Government(s)	_	-	-	-	_	-	_	_	_
	(c) Bodies Corporate	28,63,926	0	28,63,926	74.87	28,63,926	0	28,63,926	74.87	0.00
	(d) Fls / Banks	_	_	-	-	_	-	_	_	_
	(e) Any Other (Relative)	-	-	-	-	-	-	-	-	-
	Sub-Total (A)(1):	28,64,126	-	28,64,126	74.88	28,64,126	-	28,64,126	74.88	0.00
(2)	Foreign									
	(a) Individuals (Foreign Individuals)	_	_	-	-	_	-	_	_	_
	(b) Bodies Corporate	-	-	-	_	_	-	_	-	_
	(c) Institutions-	_	-	-	-	_	-	-	_	
	(d) QFI	-	_	-	-	_	-	_	_	-
	(e) Any Other	_	-	-	-	_	_	-	-	-
	Sub-Total (A)(2) :	-	-	-	-	-	_	-	-	-
	Total share-holding of promoter (A)=(A)(1)+(A)(2)	28,64,126	-	28,64,126	74.88	28,64,126	-	28,64,126	74.88	0.00
(B)	Public Shareholding									
(1)	Institutions									
	(a) Mutual Funds / UTI	_	_	-	-	_	-	_	_	_
	(b) Fls / Banks	74	37	111	0.00	74	37	111	0.00	0.00
	(c) Central / State Government(s)	_	_	-	_	_	-	_	_	_
	(d) Venture Capital Funds	_	-	-	-	_	-	_	_	_
	(e) Insurance Companies	_	-	-	-	_	-	_	_	_
	(f) FII	_	-	-	-	_	-	_	_	_
	(g) Foreign Venture Capital	-	_	-	_	-	-	_	-	_
	(h) Any Other	-	_	-	_	-	_	-	-	-
	Sub-Total (B)(1):	74	37	111	0.00	74	37	111	0.00	0.00
(2)	Non-Institutions									
	(a) Bodies Corporate	46,621	3,005	49,626	1.30	42,242	2,905	45,147	1.18	-0.12
	(b) Individuals									
	(i) Individual Shareholders holding nominal share capital upto Rs.1 lakh	6,49,013	94,869	7,43,882	19.45	6,75,028	81,630	7,56,658	19.78	0.33
	(ii) Individual Shareholders holding nominal share capital in excess of Rs.1 lakh	10,905	1,36,096	1,47,001	3.84	-	1,36,096	1,36,096	3.56	-0.28
	(c) Any Other									
	(i) Non Resident Indian	5,959	225	6,184	0.16	7,194	225	7,419	0.19	0.03
	(ii) Unclaimed shares	2,111	_	2,111	0.06	_	_	_	_	-0.06
	(iii) IEPF Account Government Company etc.	11,959	_	11,959	0.31	15,443	_	15,443	0.41	0.10
	Sub-Total (B)(2):	7,26,568	2,34,195	9,60,763	25.12	7,39,907	2,20,856	9,60,763	25.12	0.000
	Total Public Share-holding									
	(B) = (B)(1)+(B)(2)	7,26,642	2,34,232	9,60,874	25.12	7,39,981	2,20,893	9,60,874	25.12	0.00
	Total (A)+(B)	35,90,768	2,34,232	38,25,000	100.00	36,04,107	2,20,893	38,25,000	100.00	0.00

(ii) Share-holding of Promoters :

			No. of Shares held at the beginning of the year			No. of Shares held at the end of the year			
	Share-holder's Name	No. of shares	% of total shares of the Company	% of shares pledged/ encumbered to total	No. of shares	% of total shares of the Company	% of shares pledged/ encumbered to total	% Change during the year	
1	A Veighpanaarthy	50	0.001	shares	50	0.001	shares		
1.	A. Krishnamoorthy			_			_	-	
2.	N.Venkataramani	150	0.004	_	150	0.004	_	_	
3.	Simpson & Co. Ltd	11,11,411	29.056	_	18,74,136	48.997	-	19.941	
4.	Amalgamations (P) Limited	9,69,000	25.333	_	9,69,000	25.333	_	_	
5.	India Pistons Ltd.,	7,65,000	20.000	_	6,250	0.163	_	_	
6.	Sri Rama Vilas Service Limited	12,500	0.327	_	12,500	0.327	_	_	
7.	Higginbothams (P) Limited	3,975	0.104	_	_	_	_	-0.104	
8.	Associated Printers (Madras) (P) Ltd.	2,040	0.053	_	2,040	0.053	_	_	
	Total	28,64,126	74.878	_	28,64,126	74.878	_	_	

(iii) Change in Promoters' Share-holding (please specify, if there is no change):

		eld at the of the year	Cumulative Shareholding at the end of the year		
Share-holder's Name	No. of shares	% of total shares of the Company	No. of shares	% of total shares of the Company	
At the beginning of the year	28,64,126	74.88	28,64,126	74.88	
Date-wise increase / decrease in Promoters	Nil	Nil	Nil	Nil	
Share-holding during the year specifying the reasons for increase / decrease (e.g. allotment / transfer / bonus / sweat					
equity etc.)	Nil	Nil	Nil	Nil	
At the end of the year	28,64,126	74.88	28,64,126	74.88	

(iv) Share-holding pattern of top 10 share-holders (other than Directors, Promoters & Holders of GDRs & ADRs) :

	For each of the Top 10 share-holders		Shares held at the beginning of the year		hareholding at of the year
			% of total shares of the Company	No. of shares	% of total shares of the Company
01)	Mr. S. Ramasubramanian At the beginning of the year Date-wise increase / decrease in share-holding during the year At the end of the year	38,150 - 38,150	0.99 - 0.99		
02)	Mr. S. Subramanian At the beginning of the year Date-wise increase / decrease in share-holding during the year At the end of the year	38,000 - 38,000	0.99 - 0.99		
03)	Mr. P.V. Sundaram At the beginning of the year Date-wise increase / decrease in share-holding during the year At the end of the year	38,000 - 38,000	0.99 - 0.99		
04)	Mr. R. Badrinarayanan At the beginning of the year Date-wise increase / decrease in share-holding during the year At the end of the year	21,946 - 21,946	0.57 - 0.57		
05)	Investor Education and Protection Fund Authority Ministry of Corporate Affairs At the beginning of the year 9th April 2018 – Transfer to IEPF Account 28th May 2018 – Transfer to IEPF Account 30th October 2018 – Transfer to IEPF Account At the end of the year	10,756 1,203 2,111 1,373 15,443	0.28 0.03 0.05 0.04 0.40	11,959 14,070 15,443	0.31 0.36 0.40

(iv) Share-holding pattern of top 10 share-holders (other than Directors, Promoters & Holders of GDRs & ADRs) :

	For each of the Top 10 share-holders		beginning	eld at the of the year	Cumulative Shareholding at the end of the year		
	For each of the Top 10 sh	are-noiders	No. of shares	% of total shares of the Company	No. of shares	% of total shares of the Company	
06)	Aparnaa Sareees Private Lim At the beginning of the year	ited Market Purchase	10,966 198	0.29	11,164	0.29	
	27th April 2018						
	4th May 2018	Market Purchase	595	0.02	11,759	0.31	
	18th May 2018	Market Purchase	303	_	12,062	0.31	
	25th May 2018	Market Purchase	35	_	12,097	0.31	
	21st September 2018	Market Sales	-532	-0.01	11,565	0.30	
	At the end of the year		11,565	0.30			
07)	,						
	At the beginning of the year		10,000	0.26			
		e in share-holding during the year	_	-			
	At the end of the year		10,000	0.26			
09)	•						
	At the beginning of the year		9,618	0.25			
	Date-wise increase / decreas	e in share-holding during the year	_	_			
	At the end of the year		9,618	0.25			
09)	Ajay Girdharilal Bhartiya						
	At the beginning of the year		10,905	0.28			
	15th June 2018	Market Sales	-405	-0.01	10,500	0.27	
	27th July 2018	Market Sales	-500	-0.01	10,000	0.26	
	21st September 2018	Market Sales	-1,000	-0.03	9,000	0.23	
	At the end of the year		9,000	0.23			
10)							
	At the beginning of the year	a in about balding during the core	8100	0.21			
	At the end of the year	e in share-holding during the year	8100	0.21			

(v) Share-holding of Directors and Key Managerial Personnel :

No.	For each of the Directors of the Company and		eld at the of the year	Cumulative Shareholding at the end of the year	
	Key Managerial Personnel (KMPs)	No. of shares	% of total shares of the Company	No. of shares	% of total shares of the Company
01)	Mr. A. Krishnamoorthy, Managing Director At the beginning of the year Date-wise increase / decrease in share-holding during the year At the end of the year	50 50	0.0013 0.0013		-
02)	Mr. S. Narayanan, Whole-time Director At the beginning of the year Date-wise increase / decrease in share-holding during the year At the end of the year	400 400	0.0105 0.0105		-
03)	Mr. N. Venkataramani, Director At the beginning of the year Date-wise increase / decrease in share-holding during the year At the end of the year	150 150	0.0039 0.0039	-	-
04)	Mr.N.Venkataraman, Chief Financial Officer At the beginning of the year Date-wise increase / decrease in share-holding during the year At the end of the year	-	-	-	-
05)	Mr.K.Vidhya Shankar, Company Secretary At the beginning of the year Date-wise increase / decrease in share-holding during the year	_	_	_	_
	At the end of the year	_	_	_	_

(v) INDEBTEDNESS: Indebtedness of the Company including interest outstanding / accrued but not due for payment (Rs. Lacs)

	Secured Loans (Excluding deposits)	Unsecured Loans	Deposits	Total Indebtedness
Indebtedness at the beginning of the year				
(a) Principal Amount	Nil	Nil	Nil	Nil
(b) Interest due but not paid	Nil	Nil	Nil	Nil
(c) Interest accrued but not due	Nil	Nil	Nil	Nil
Changes in indebtedness during the year				
(a) Addition	Nil @@	Nil	Nil	Nil
(b) Deletion	Nil @@	Nil	Nil	Nil
Indebtedness at the end of the financial year:				
(a) Principal Amount Nil	Nil	Nil	Nil	
(b) Interest due but not paid	Nil	Nil	Nil	Nil
(c) Interest accrued but not due	Nil	Nil	Nil	Nil

^{@@} The Company was sanctioned working capital facility of Rs.5.50 Crores by the Company's Bankers which was sparingly used to meet the working capital requirements.

(VI) REMUNERATION OF DIRECTORS AND KEY MANAGERIAL PERSONNEL

(A) Remuneration to the Managing Director and Whole-time Director:

(Rs.)

No.	Particulars of remuneration	Mr.A.Krishnamoorthy Managing Director	Mr.S.Narayanan Whole-time Director	Total Amount
	Gross Salary			
(1)	(a) Salary as per provisions contained in Sec.17 (1) of the I.T. Act, 1961.	51,50,000/-	65,42,500/-	1,16,92,500/-
	(b) Value of perquisites u/s. 17(2) of the Income Tax Act, 1961	11,67,885/-	8,18,084/-	19,85,969/-
	(c) Profits in lieu of Salary under Sec.17(3)			
	of the Income Tax Act, 1961			
(2)	Stock Option			
(3)	Sweat Equity			
(4)	Commission			
(5)	Others, Please specify			
	Total (A)	63,17,885/-	73,60,584/-	1,36,78,469/-
	Ceiling as per the Act	As per Sch. V to the Cos' Act, 2013 - Rs. 120.00 lacs	As per Sch. V to the Cos' Act, 2013 - Rs. 120.00 lacs	120.00 lacs each

(B) Remuneration to other Directors:

(i) Independent Directors:

(Rs.)

No.	Particulars of remuneration	Name of the Directors	Sitting Fees	Total Amount
1	Fees for attending Board / Committee meetings	Mr.P.M.Venkatasubramanian	1,00,000/-	1,00,000/-
		Mr.Krishna Srinivasan	90,000/-	90,000/-
		Mr.R.Vijayaraghavan	80,000/-	80,000/-
		Dr.Sandhya Shekhar	30,000/-	30,000/-
	Commission	Mr.P.M.Venkatasubramanian	2,67,000/-	2,67,000/-
		Mr.Krishna Srinivasan	2,67,000/-	2,67,000/-
		Mr.R.Vijayaraghavan	2,67,000/-	2,67,000/-
		Dr.Sandhya Shekhar	2,67,000/-	2,67,000/-
	Others – Independent Directors Meeting	Mr.P.M.Venkatasubramanian	10,000/-	10,000/-
		Mr.Krishna Srinivasan	10,000/-	10,000/-
		Mr.R.Vijayaraghavan	10,000/-	10,000/-
		Dr.Sandhya Shekhar	10,000/-	10,000/-
	Total (1)		14,08,000/-	14,08,000/-

(ii) Other Non-Executive Directors :

(Rs.)

No.	Particulars of remuneration	Name of the Directors	Sitting Fees	Total Amount
1	Fees for attending Board / Committee meetings	Mr.N.Venkataramani	1,10,000/-	1,10,000/-
		Mr.N.P.Mani	10,000/-	10,000/-
	Commission	Mr.N.Venkataramani	2,67,000/-	2,67,000/-
		Mr.N.P.Mani	2,67,000/-	2,67'000/-
	Others, Please specify		Nil	Nil
	Total (2)		6,54,000/-	6,54,000/-
	Total (B) = (1+2)		20,62,000/-	20,62,000/-
	Total Managerial Remuneration			1,57,40,469/-
	Overall ceiling as per Act			260.62 lacs

(C) Remuneration to Key Managerial Personnel other than the Managing Director and Whole-time Director / Manager: (Rs.)

No.	Particulars of remuneration	Key Managerial Personnel			
		Chief Financial Officer	Company Secretary	Total	
	Gross Salary				
(1)	(a) Salary as per provisions contained in Sec.17(1)(d) of the I.T.Act, 1961.	30,99,628/-	17,16,783/-	48,16,411/-	
	(b) Value of perquisites u/s. 17(2) of the Income Tax Act, 1961	32,400/-	1,56,600/-	1,89,000/-	
	(c) Profits in lieu of Salary under Sec.17(3) of the Income Tax Act, 1961				
(2)	Stock Option				
(3)	Sweat Equity				
(4)	Commission				
(5)	Others, Please specify				
	Total (A)	31,32,028/-	18,73,383/-	50,05,411/-	

VII. Penalties / Punishment / Compounding of offences:

Туре	Section of the Companies Act	Brief Description	Details of Penalty / Punishment / Compounding fee imposed	Authority (RD) / NCLT / Court	Appeal made, if any (give details)
Penalty					
Punishment Compounding			Nil		

Other Officers in default

Туре	Section of the Companies Act	Brief Description	Details of Penalty / Punishment / Compounding fee imposed	Authority (RD) / NCLT / Court	Appeal made, if any (give details)
Penalty					
Punishment Compounding			Nil		

ANNEXURE - G

Annexure to Financial Statements / Directors' Report for the year ended 31st March 2019 (Form No. AOC-1) - Pursuant to Sub-Section 3 of Section 129 of the Companies Act, 2013 read with Rule 5 of the Companies (Accounts), Rules, 2014

No.	Name of the Associate	BBL Daido (P) Ltd.	IPL Green Power Ltd.
01.	Latest audited Balance Sheet date	31st March 2019	31st March 2019
02.	Shares of Associate / Joint Venture held by Company on the year-end Number (No,)		
	Equity Shares	26,00,000	7,50,000
	Preference Shares	3,00,000	_
	Amount of investment in Associates / Joint Venture Companies		
	Equity Shares	494.76 lacs	75.00 lacs
	Preference Shares	300.00 lacs	_
	Extend of Holding (%)	20.00	24.19
03.	Description of how there is significant influence	Voting power	Voting power
	Reason why the associate / JV is not consolidated	Consolidated	Consolidated
04.	Net Worth attributable to share-holding as per latest audited Balance Sheet	Rs.963.25 lacs	Rs. 0.00 lacs
05.	Profit / (loss)for the year (Net of adjustments) Considered in consolidation	Rs.110.38 lacs	Rs. 0.00 lacs

ANNEXURE - H TO THE DIRECTORS' REPORT:

Annual Report on Corporate Social Responsibilities (CSR) Activities:

(1)	A brief outline of the company's CSR Policy including overview of projects or programs proposed to be undertaken and a reference to the web-link to the CSR Policy and projects or programs	The Company has framed the CSR policy which among other things covers Education, Health, Poverty Alleviation and rural development (Website:www.bimite.co.in.policies)
(2)	Composition of CSR Committee	Mr.N.Venkataramani, Director is the Chairman of the Committee. Mr.S.Narayanan, Whole-time Director and Mr.Krishna Srinivasan, Independent Director are members of the Committee.
(3)	Average net profit of the Company for last three financial years:	Rs.894.78 lacs
(4)	Prescribed CSR expenditure (2% of the amount as in item 3 above)	Rs.17.90 lacs
(5)	Details of CSR spent during the financial year:	
	(a) Total amount to be spent for the Financial year	Rs.30.00 lacs
	(b) Amount unspent, if any:	Nil
	(c) Manner in which the amount spent during the Financial year	The manner in which the amount spent is given below :

No.	Projects /Activities	Sector	Location	Amount Outlay (Rs. Lacs)	Amount spent (Rs. Lacs)	Cumu. Expenditure to the reporting period (Rs. Lacs)	Amount spent direct or through implementing Agency
1)	Contribution to Kerala Chief Minister's Relief Fund	Chief Minister's Relief Fund	For relief operations which took place in the state of Kerala	10.00	10.00	10.00	Direct to the Fund maintained by the Government of Kerala
2)	Contribution to Chief Minister's Public Relief Fund	Chief Minister's Public Relief Fund	For relief operations which took place in Thanjavur and neighbouring Districts which got ravaged by Cyclone Gaja	10.00	10.00	10.00	Direct to the Fund maintained by the state of Tamil Nadu
3)	Contribution to Paramakalyani Educational Society	Educational Literacy / Health care	Tirunelveli	10.00	10.00	10.00	Direct to the Institution

In case the company has failed to spend the 2% of the average net profit of the last three financial years or any part thereof, the company shall provide the reasons for not spending the amount in its Board report — **Not applicable**.

The CSR Committee of the Board of Directors acknowledges the responsibility for the implementation and monitoring of CSR Policy and accordingly state that the same is in compliance with CSR objectives and Policy of the company and the company has complied with all the requirements in this regard.

N.Venkataramani Chairman of the Committee S.Narayanan Krishna Srinivasan Members of the Committee

INDEPENDENT AUDITOR'S REPORT

To The Members of Bimetal Bearings Limited

Report on the Audit of the Standalone Ind AS Financial Statements

Opinion

We have audited the accompanying standalone financial statements of **Bimetal Bearings Limited** ("the Company"), which comprise the Balance Sheet as at 31stMarch 2019, and the Statement of Profit and Loss (including Other Comprehensive Income), the Statement of Cash Flows and the Statement of Changes in Equity for the year then ended, and a summary of significant accounting policies and other explanatory information.

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid standalone 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 Indian Accounting Standards prescribed under section 133 of the Act read with the Companies (Indian Accounting Standards) Rules, 2015, as amended, ("Ind AS") and other accounting principles generally accepted in India, of the state of affairs of the Company as at 31 the March 2019, and its profit, total comprehensive income, its cash flows and the changes in equity for the year ended on that date.

Basis for Opinion

We conducted our audit of the standalone financial statements in accordance with the Standards on Auditing specified under section 143(10) of the Act (SAs). Our responsibilities under those Standards are further described in the Auditor's Responsibility for the Audit of the Standalone 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 (ICAI) together with the ethical requirements that are relevant to our audit of the standalone financial statements under the provisions of the Act and the Rules made thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the ICAI's Code of Ethics. We believe that the audit evidence obtained by us is sufficient and appropriate to provide a basis for our audit opinion on the standalone financial statements.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the standalone financial statements of the current period. These matters were addressed in the context of our audit of the standalone financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. We have determined the matters described below to be the key audit matters to be communicated in our report.

SI. No.	Key Audit Matter	Auditor's Response
1	Non/Slow moving Inventory provision	Principal audit procedures performed:
	The determination of non/slow moving inventory provision involves a significant degree of management judgement.	We obtained detailed understanding of the Company's process on non/slow moving inventory provisioning.
	This is considered as Key Audit Matter as the key judgements involved in terms of identification of non/slow moving and the subsequent realisability.	Our audit approach consisted testing of the design and operating effectiveness of the management review controls and substantive testing as follows:
		Evaluated the technical competence of the personnel determining the usability of the inventory and sales recoverability.
		Evaluated whether the duration of product life cycle and the expected sales is based on past trends.
		On sample basis tested the existence of the inventory at the year end.
		Further tested the computation to assess the accuracy.

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

- The Company's Board of Directors is responsible for the preparation of the other information. The other information comprises the information included in the Management Discussion and Analysis Report, Director's Report, Corporate Governance Report and Shareholder's Information, but does not include the standalone financial statements and our auditor's report thereon.
- Our opinion on the standalone 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 standalone financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the standalone financial statements or our knowledge obtained during the course of our 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.

Management's Responsibility for the Standalone Financial Statements

The Company's Board of Directors is responsible for the matters stated in section 134(5) of the Act with respect to the preparation of these standalone financial statements that give a true and fair view of the financial position, financial performance including other comprehensive income, cash flows and changes in equity of the Company in accordance with the Ind AS and other accounting principles generally accepted in India. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent;

and design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the standalone financial statement that give a true and fair view and are free from material misstatement, whether due to fraud or error.

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

Those Board of Directors are also responsible for overseeing the Company's financial reporting process.

Auditor's Responsibility for the Audit of the Standalone Financial Statements

Our objectives are to obtain reasonable assurance about whether the standalone 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 standalone financial statements.

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

- Identify and assess the risks of material misstatement of the standalone 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 financial 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 system 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 the 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 standalone 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 standalone financial statements, including the disclosures, and whether the standalone financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

Materiality is the magnitude of misstatements in the standalone financial statements that, individually or in aggregate, makes it probable that the economic decisions of a reasonably knowledgeable user of the standalone financial statements may be influenced. We consider quantitative materiality and qualitative factors in (i) planning the scope of our audit work and in evaluating the results of our work; and (ii) to evaluate the effect of any identified misstatements in the standalone financial statements.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the standalone 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.

Report on Other Legal and Regulatory Requirements

- 1. As required by Section 143(3) of the Act, based on our audit we report that:
 - (a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit.
 - (b) In our opinion, proper books of account as required by law have been kept by the Company.
 - (c) The Balance Sheet, the Statement of Profit and Loss including Other Comprehensive Income, the Statement of Cash Flows and Statement of Changes in Equity dealt with by this Report are in agreement with the books of account.
 - (d) In our opinion, the aforesaid standalone financial statements comply with the Ind AS specified under Section 133 of the Act.
 - (e) On the basis of the written representations received from the directors as on 31st March 2019 taken on record by the Board of Directors, none of the directors is disqualified as on 31st March 2019 from being appointed as a director in terms of Section 164(2) of the Act.

- (f) With respect to the adequacy of the internal financial controls over financial reporting of the Company and the operating effectiveness of such controls, refer to our separate Report in "Annexure A". Our report expresses an unmodified opinion on the adequacy and operating effectiveness of the Company's internal financial controls over financial reporting.
- (g) With respect to the other matters to be included in the Auditor's Report in accordance with the requirements of section 197(16) of the Act, as amended.
 - In our opinion and to the best of our information and according to the explanations given to us, the remuneration paid by the Company to its directors during the year is in accordance with the provisions of section 197 of the Act.
- (h) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, as amended in our opinion and to the best of our information and according to the explanations given to us:
 - (i) The Company has disclosed the impact of pending litigations on its financial position in its standalone financial statements;
 - (ii) The Company did not have any long-term contracts including derivative contracts for which there were any material foreseeable losses;
 - (iii) There has been no delay in transferring amounts, required to be transferred, to the Investor Education and Protection Fund by the Company.
- 2. As required by the Companies (Auditor's Report) Order, 2016 ("the Order") issued by the Central Government in terms of Section 143(11) of the Act, we give in "Annexure B" a statement on the matters specified in paragraphs 3 and 4 of the Order.

For Fraser & Ross Chartered Accountants (Firm's Registration No.000829S)

> C.R. Rajagopal (Membership No. 023418)

Place: Chennai Date: May 30, 2019

ANNEXURE "A" TO THE INDEPENDENT AUDITOR'S REPORT

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

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

We have audited the internal financial controls over financial reporting of **Bimetal Bearings Limited** ("the Company") as of 31st March, 2019 in conjunction with our audit of the standalone Ind AS financial statements of the Company for the year ended on that date which includes internal financial controls over financial reporting of the Company.

Management's Responsibility for Internal Financial Controls

The Company's management is responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India. These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to company's policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Companies Act, 2013.

Auditor's Responsibility

Our responsibility is to express an opinion on the Company's internal financial controls over financial reporting of the Company. We conducted our audit in accordance with the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting (the "Guidance Note") issued by the Institute of Chartered Accountants of India and the Standards on Auditing prescribed under Section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls. Those Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls over financial reporting was established and maintained and if such controls operated effectively in all material respects.

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

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

Meaning of Internal Financial Controls Over Financial Reporting

A company's internal financial control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal financial control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorisations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorised acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Inherent Limitations of Internal Financial Controls Over Financial Reporting

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

Opinion

In our opinion, to the best of our information and according to the explanations given to us, the Company has, in all material respects, an adequate internal financial controls system over financial reporting and such internal financial controls over financial reporting were operating effectively as at 31st March, 2019 based on the criteria for internal financial control over financial reporting established by the respective 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 Fraser & Ross Chartered Accountants (Firm's Registration No. 000829S)

> C.R.Rajagopal (Partner) (Membership No. 023418)

Place: Chennai Date: 30th May, 2019

ANNEXURE "B" TO THE INDEPENDENT AUDITOR'S REPORT

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

- (i) (a) The Company has maintained proper records showing full particulars, including quantitative details and situation of plant, property and equipment.
 - (b) Some of the plant, property and equipment were physically verified during the year by the Management in accordance with a regular programme of verification which, in our opinion, provides for physical verification of all the plant, property and equipment at reasonable intervals. According to the information and explanation given to us no material discrepancies were noticed on such verification.
 - (c) According to the information and explanations given to us and the records examined by us and based on the examination of the registered sale deed provided to us, we report that, the title deeds, comprising all the immovable properties of land and buildings which are freehold, are held in the name of the Company as at the balance sheet date. In respect of immovable properties of buildings that have been taken on lease and disclosed as fixed asset in the standalone financial statements, the lease agreements are in the name of the Company, where the Company is the lessee in the agreement.
- (ii) As explained to us, the inventories were physically verified during the year by the Management at reasonable intervals and no material discrepancies were noticed on physical verification.
- (iii) The Company has not granted any loans, secured or unsecured, to companies, firms, limited liability partnerships or other parties covered in the Register maintained under Section 189 of the Companies Act, 2013.
- (iv) The Company has not granted any loans hence provisions of Section 185 is not applicable, the Company has not provided any guarantee under section 186, however the Company has made investment which is within the limits of section 186 of the Companies Act, 2013.
- (v) According to the information and explanations given to us, the Company has not accepted any deposit during the year hence the provisions of Sections 73 to 76 or any other relevant provisions of the Companies Act, 2013 is not applicable.
- (vi) We have broadly reviewed the cost records maintained by the Company pursuant to the Companies (Cost Records and Audit) Rules, 2014, as amended and prescribed by the Central Government under sub-section (1) of Section 148 of the Companies Act, 2013, and are of the opinion that, prima facie, the prescribed cost records have been made and maintained. We have, however, not made a detailed examination of the cost records with a view to determine whether they are accurate or complete.
- (vii) According to the information and explanations given to us, in respect of statutory dues:
 - (a) The Company has generally been regular in depositing undisputed statutory dues, including Provident Fund, Employees' State Insurance, Incometax, Sales Tax, Service Tax, Customs Duty, Excise Duty, Value Added Tax, Goods and Service Tax, Cess and other material statutory dues applicable to it to the appropriate authorities.
 - (b) There were no undisputed amounts payable in respect of Provident Fund, Employees' State Insurance, Income-tax, Sales Tax, Service Tax, Customs Duty, Excise Duty, Value Added Tax, Goods and Service Tax, Cess and other material statutory dues in arrears as at 31st March, 2019 for a period of more than six months from the date they became payable.
 - (c) Details of dues of Income tax, Sales Tax, Service Tax, Customs Duty, Excise Duty, Value Added Tax, Goods and Service Tax and Cess which have not been deposited as on 31st March, 2019 on account of disputes are given below:

Name of Statute	Nature of Dues	Forum where dispute is pending	Period to which the amount relates	Amount involved (INR in Lakhs)	Amount Unpaid (INR in Lakhs)
Tamil Nadu General Sales Tax Act, 1959	Sales Tax	Deputy Commissioner (CT) Appeals, Sales Tax Appellate Tribunal	FY 1997-98 and FY 1998-99	6.86	6.86
Central Sales Tax, 1956	Sales Tax	Deputy Commissioner (CT) Appeals, Sales Tax Appellate Tribunal	FY 1997-1998 and FY 1998-99	2.02	2.02
Central Sales Tax, 1956	Sales Tax	Commissioner of Central Excise & Service Tax (Appeals)	FY 2013-2014	0.68	0.65
Central Excise Act, 1944	Excise Duty	Customs, Excise and Service Tax Appellate Tribunal	FY 2007-08 to 2011-12	67.92	67.92

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

For Fraser & Ross Chartered Accountants (Firm's Registration No. 000829S)

> C.R.Rajagopal (Partner) (Membership No. 023418)

Place: Chennai Date: 30th May, 2019

BIME AL BEARINGS LIMI ED

CIN:L29130TN1961PLC004466

STANDALONE FINANCIAL STATEMENTS

BIME AL BEARINGS LIMI ED

Standalone Balance Sheet as at March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

	Note No.	As at March 31, 2019	As at March 31, 2018
ASSETS			
Non-current assets			
Property, plant and equipment	3	4,624.64	4,100.49
Capital work-in-progress		152.30	67.87
Other intangible assets	4	59.82	99.81
Financial assets			
i. Investments	5	4,352.79	4,361.10
ii. Other financial assets	6	742.83	512.51
Other non-current assets	8	477.18	435.28
Total non-current assets		10,409.56	9,577.06
Current assets		,	,
Inventories	9	4,538.32	4,256.94
Financial assets		•	•
i. Investments	10	368.71	154.00
ii. Trade receivables	11		
Trade receivables considered good - Unsecured		5,082.19	5,104.52
iii. Cash and cash equivalents	12	284.84	393.41
iv. Bank balances other than (iii) above	13	57.64	79.53
v. Loans	14	7.09	6.87
vi. Other financial assets	6	114.62	413.42
Current tax assets (Net)	7	35.20	48.45
Other current assets	15	486.97	528.81
Total current assets	13	10,975.58	10,985.95
Total assets		21,385.14	20,563.01
EQUITY and LIABILITIES		21,303.14	20,303.01
Equity	16	382.50	382.50
Equity share capital			
Other equity	17	17,754.77	17,068.31
Total equity		18,137.27	17,450.81
Liabilities Non-augment liabilities			
Non-current liabilities	00	400.00	400.00
Provisions 2. (A. A. A	22	123.83	103.96
Deferred tax liabilities (Net)	18	351.70	286.91
Total non-current liabilities		475.53	390.87
Current liabilities			
Financial liabilities			
i. Trade payables	19		
Total outstanding dues of micro enterprises and small enterprises		287.77	55.33
Total outstanding dues of creditors other than micro enterprises and		2,155.91	2,383.48
small enterprises			
ii. Other financial liabilities	20	98.22	115.57
Other current liabilities	21	199.32	139.28
Provisions	22	31.12	27.67
Total current liabilities		2,772.34	2,721.33
Total liabilities		3,247.87	3,112.20
Total equity and liabilities		21,385.14	20,563.01
See accompanying notes to the standalone financial statements		<u> </u>	·

In terms of our report attached.

For Fraser & Ross

Firm's Registration Number: 000829S

Chartered Accountants

C.R. Rajagopal

Partner

Membership Number: 023418

Place : Chennai Date : May 30, 2019 For and on behalf of Board of Directors

A. Krishnamoorthy

Managing Director DIN: 00001778

P.M. Venkatasubramanian

Director DIN: 00001579

K. Vidhya Shankar Company Secretary

Place: Chennai Date: May 30, 2019 **S. Narayanan** Whole-time Director

DIN: 03564659 N. Venkataramani

Director DIN: 00001639

N. Venkataraman Chief Financial Officer

BIME AL BEARINGS LIMI ED

Standalone Statement of Profit and Loss for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

		Note No.	For the year ended March 31, 2019	For the year ender March 31, 2018
l.	Revenue from operations	23	20,640.69	18,578.04
II.	Other income	24	399.19	448.67
III.	Total revenue (I +II)		21,039.88	19,026.71
IV.	Expenses			
	(a) Cost of materials consumed	25	10,104.69	9,193.02
	(b) Purchases of stock-in-trade		453.12	265.41
	(c) Changes in inventories of finished goods, stock-in-trade and work-in-progress	s 26	(36.23)	(157.90)
	(d) Employee benefits expense	27	2,602.30	2,430.18
	(e) Finance costs	28	3.16	4.48
	(f) Depreciation and amortisation expenses	29	505.67	445.27
	(g) Excise duty on sale of goods		-	364.70
	(h) Other expenses	30	5,872.27	5,167.79
V.	Total expenses		19,504.98	17,712.95
VI.	Profit before tax (III-V)		1,534.90	1,313.76
VII.	Tax expense :			
	Current tax	31	396.10	351.81
	MAT Credit	18	54.44	19.56
	Deferred tax	18	52.97	(73.01)
VIII.	Total tax expense		503.51	298.36
IX.	Profit for the year (VI-VII)		1,031.39	1,015.40
Χ.	Other comprehensive income			
	(i) Items that will not be reclassified to profit or loss			
	(a) Remeasurements of the defined benefit plans		(128.66)	82.22
	(b) Equity instruments through other comprehensive income		156.13	241.90
	(ii) Income tax relating to items that will not be reclassified to profit or loss	18	42.61	47.85
XI.	Total comprehensive income for the year		1,101.47	1,387.37
XII.	Earnings per share of INR 10 each			
	Basic and diluted	39	26.96	26.55
	See accompanying notes to the standalone financial statements			

In terms of our report attached.

For **Fraser & Ross**

Firm's Registration Number: 000829S

Chartered Accountants

C.R. Rajagopal

Partner

Membership Number: 023418

Place : Chennai Date : May 30, 2019 For and on behalf of Board of Directors

A. Krishnamoorthy

Managing Director DIN: 00001778

P.M. Venkatasubramanian

Director DIN: 00001579

K. Vidhya Shankar Company Secretary

Place: Chennai Date: May 30, 2019 **S. Narayanan** Whole-time Director

DIN: 03564659

N. Venkataramani

Director DIN: 00001639

N. Venkataraman Chief Financial Officer

Standalone Statement of Cash Flows for the year ended March 31, 2019

Particulars	For the year ended March 31, 2019	For the year ended March 31, 2018
Cash flow from operating activities		
Profit before tax for the year	1,534.90	1,313.76
Adjustments for		
Depreciation and amortisation expense	505.67	445.27
Gain on disposal of property, plant and equipment (Net)	(1.99)	(0.90)
Gain on sale of financial assets	(18.99)	(6.14)
Changes in fair value of financial assets at fair value through profit or loss	(57.27)	(57.71)
Dividend and interest income classified as investing cash flows	(97.85)	(122.83)
Finance costs	3.16	4.48
Change in operating assets and liabilities		
(Increase)/Decrease in trade receivables	22.33	(1,355.39)
(Increase)/Decrease in inventories	(281.38)	303.43
(Increase)/Decrease in other financial assets	56.74	478.92
(Increase)/Decrease in other non-current assets	0.24	(5.31
(Increase)/Decrease in other current assets	(86.82)	582.04
(Increase)/Decrease in loans to employees	(0.22)	(2.31
Increase/(Decrease) in trade payables	4.87	85.05
Increase/(Decrease) in other financial liabilities	(8.56)	8.56
Increase/(Decrease) in other current liabilities	60.04	(37.20
Increase/(Decrease) in provisions	23.32	2.72
Cash generated from operations	1,658.19	1,636.44
ncome taxes (paid)/refund received	(431.30)	(431.16
let cash inflow from operating activities	1,226.89	1,205.28
Cash flows from investing activities		
Payments for property, plant and equipment	(1,079.24)	(804.61
Payments for purchase/(sale) of investments (net)	25.99	(287.53
Payments for purchase/(repayments) of Intercorporate deposits (net)	19.00	(6.00
(Increase)/Decrease in other bank balances	21.89	2.51
Interest and dividend received	90.59	126.60
Proceeds from disposal of property, plant and equipment	4.48	0.90
Net cash used in investing activities	(917.29)	(968.13

Standalone Statement of Cash Flows for the year ended March 31, 2019 - (Contd.)

(All amounts are in INR Lakhs, unless otherwise stated)

Particulars	For the year ended March 31, 2019	For the year ended March 31, 2018
Cash flows from financing activities		
Interest paid	(3.16)	(4.48)
Dividends paid to company's shareholders including dividend tax	(415.01)	(347.79)
Net cash used in financing activities	(418.17)	(352.27)
Net increase/(decrease) in cash and cash equivalents	(108.57)	(115.12)
Cash and cash equivalents at the beginning of the year	393.41	508.53
Cash and cash equivalents at end of the year	284.84	393.41

See accompanying notes to the standalone financial statements

Note: The above Cash Flow Statement has been prepared under 'indirect method' set out in the Ind AS 7 - Cash Flow Statements.

In terms of our report attached. For **Fraser & Ross** Firm's Registration Number: 000829S Chartered Accountants

C.R. Rajagopal

Partner

Membership Number: 023418

Place : Chennai Date : May 30, 2019

For and on behalf of Board of Directors

A. Krishnamoorthy Managing Director DIN: 00001778

P.M. Venkatasubramanian

Director DIN: 00001579 K. Vidhya Shankar Company Secretary Place: Chennai Date: May 30, 2019 S. Narayanan
Whole-time Director
DIN: 03564659
N. Venkataramani
Director
DIN: 00001639
N. Venkataraman
Chief Financial Officer

BIME AL BEARINGS LIMI ED Statement of Changes in equity for the year ended March 31, 2019 (All amounts are in INR Lakhs, unless otherwise stated)

		Note No.	Amount					
€	Equity share capital							
	Balance as at April 1, 2017		382.50					
	Changes in equity share capital during the year	16	I					
	Balance as at March 31, 2018		382.50					
	Changes in equity share capital during the year	16	I					
	Balance as at March 31, 2019		382.50					
€	Other equity							
				Reserves and surplus	40	Items of other cor	Items of other comprehensive income	
		Note No.	General Reserve	Capital Reserve	Retained Earnings	Actuarial Gain / (Loss)	Equity instrument through other comprehensive income	Total
	Balance as at April 1, 2017		13,500.00	3.81	755.10	29.77	1,737.54	16,026.22
	Profit for the year	17	ı	ı	1,015.40	I	I	1,015.40
	Other comprehensive income	17	I	ı	ı	84.85	287.12	371.97
	Transfer to general reserve	17	203.81	(3.81)	(200.00)	ı	ı	ı
	Dividends paid including dividend distribution tax	17	ı	1	(345.28)	I	ı	(345.28)
	Balance as at March 31, 2018		13,703.81	I	1,225.22	114.62	2,024.66	17,068.31
	Profit for the year	17	I	ı	1,031.39	I	I	1,031.39
	Other comprehensive income	17	I	ı	ı	(67.49)	137.57	70.08
	Transfer to general reserve	17	300.00	ı	(300.00)	I	I	ı
	Dividends paid including dividend distribution tax	17	1	1	(415.01)	I	I	(415.01)
	Balance as at March 31, 2019		14,003.81	1	1,541.60	47.13	2,162.23	17,754.77
See ac	See accompanying notes to the standalone financial statements	nts						
In term For Fr s	In terms of our report attached. For Fraser & Ross		For an	For and on behalf of Board of Directors	of Directors			
Firm's Charte	Firm's Registration Number: 000829S Chartered Accountants		A. Kris Manag DIN: 01	A. Krishnamoorthy Managing Director DIN: 00001778			S. Narayanan Whole-time Director DIN: 03564659	
C.R. Ra Partner	C.R. Rajagopal Parther		P.M. Ven Director	P.M. Venkatasubramanian Director			N. Venkataramani Director	
Memb	Membership Number: 023418		DIN: 0	DIN: 00001579			DIN: 00001639	
			K. Vidi Compa	K. Vidhya Shankar Company Secretary			N. Venkataraman Chief Financial Officer	
Place Date	Place : Chennai Date : May 30, 2019		Place : Date :	Place : Chennai Date : May 30, 2019				

Notes to the Standalone financial statements for the year ended March 31, 2019

1. General Information

Bimetal Bearings Limited ("the Company" or "BBL") is engaged in manufacturing of Engine Bearings, Bushings, Thrust Washers, Alloy Powder and Bimetallic Strips. The Company has manufacturing plants at Coimbatore, Hosur, Chennai (Sembiam and Thoraipakkam). The Company is a public listed company and listed on The Bombay Stock Exchange.

The standalone financial statements were approved for issue by the Board of Directors on May 30,2019.

2. Significant accounting policies

This note provides a list of the significant accounting policies adopted in the preparation of these financial statements. These policies have been consistently applied to all the years presented, unless otherwise stated.

(a) Basis of preparation

(i) Compliance with Ind AS

These financial statements have been prepared in accordance with Indian Accounting Standards ("Ind AS") notified under the Companies (Indian Accounting Standards) Rules, 2015 and Companies (Indian Accounting Standards) Amendment Rules, 2016 as applicable.

Except for the changes below, the Company has consistently applied accounting policies to all periods.

The Company has adopted Ind AS 115 'Revenue from Contracts with Customers' with the date of initial application being April 1, 2018. Ind AS 115 establishes a comprehensive framework on revenue recognition. Ind AS 115 replaces Ind AS 18 'Revenue' and Ind AS 11 'Construction Contracts'. The application of Ind AS 115 did not have material impact on the financial statements. As a result, the comparative information has not been restated.

Appendix B to Ind AS 21 'The Effects of Changes in Foreign Exchange Rates': On March 28, 2018, Ministry of Corporate Affairs ("MCA") has notified the Companies (Indian Accounting Standards) Amendment Rules, 2018 containing Appendix B to Ind AS 21, Foreign currency transactions and advance consideration which clarifies the date of the transaction for the purpose of determining the exchange rate to use on initial recognition of the related asset, expense or income, when an entity has received or paid advance consideration in a foreign currency. The amendment is effective from April 1, 2018. The Company has evaluated the effect of this amendment on the financial statements and concluded that the impact is not material.

(ii) Historical cost convention

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

- (a) certain financial assets and liabilities (including derivative instruments) that is measured at fair value and
- (b) defined benefit plans plan assets measured at fair value.

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or a liability, the Company takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these standalone financial statements is determined on such a basis, except for share-based payment transactions that are within the scope of Ind AS 102, leasing transactions that are within the scope of Ind AS 17, and measurements that have some similarities to fair value but are not fair value, such as net realisable value in Ind AS 2 or value in use in Ind AS 36.

In addition, for financial reporting purposes, fair value measurements are categorised into Level 1, 2, or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity 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.

(b) Segment Reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the Chief operating decision maker. The Managing Director of the Company has been identified as being the chief operating decision maker.

Notes to the Standalone financial statements for the year ended March 31, 2019

(c) Foreign currency translation

(i) Functional and presentation currency

Items included in the financial statements of the Company are measured using the currency of the primary economic environment in which these entities operate (i.e. the "functional currency"). The financial statements are presented in INR, the national currency of India, which is the functional currency of the Company.

(ii) Transaction and balances

Transactions in foreign currency are translated into the respective functional currencies using the exchange rates prevailing at the dates of the respective transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at the exchange rates prevailing at reporting date of monetary assets and liabilities denominated in foreign currencies are recognized in the statement of profit and loss and reported within foreign exchange gains/ (losses). Also refer note 2.1(a).

Non-monetary assets and liabilities are measured in terms of historical cost in foreign currencies are not retranslated. Foreign currency gains and losses are reported on a net basis. This includes changes in the fair value of foreign exchange derivative instruments, which are accounted at fair value through profit or loss.

(d) Revenue recognition

Revenue is recognised when control of the goods services are transferred to the customer at an amount that reflects the consideration to which the Company expects to be entitled in exchange for those goods or services, regardless of when the payment is being made. Revenue is measured at the fair value of the consideration received or receivable, taking into account contractually defined terms of payment. The Company is the principal in all of its revenue arrangements since it is the primary obligor in all the revenue arrangements as it has pricing latitude and is also exposed to inventory and credit risks. However, Goods and Services tax (GST) are not received by the Company on its own account. Rather, it is tax collected on value added to the commodity by the seller on behalf of the government. Accordingly, it is excluded from revenue.

(i) Sale of goods

Revenue from sale of goods is recognised when control of the goods is transferred to the Customers. Revenue from the sale of goods is measured at the fair value of the consideration received or receivable, net of returns and allowances, trade discounts and volume rebates.

(ii) Dividend and interest income:

Dividend income from investments is recognised when the shareholder's right to receive payment has been established (provided that it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably).

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Company and the amount of income can be measured reliably. Interest income is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

(iii) Other operating revenue:

Income from duty drawback and other export incentives is recognised on accrual basis.

(e) Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

(i) Current tax

The tax currently payable is based on taxable profit for the year. Taxable profit differs from 'profit before tax' as reported in the standalone statement of profit and loss because of items of income or expense that are taxable or deductible in other years and items that are never taxable or deductible.

The Company's current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

(ii) Deferred tax

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the standalone financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such deferred tax assets and liabilities are not recognised if the temporary difference arises from the initial recognition (other than in a business combination) of assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit. In addition, deferred tax liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill.

Notes to the Standalone financial statements for the year ended March 31, 2019

(e) Taxation - (Contd.)

(ii) Deferred tax

Deferred tax liabilities are recognised for taxable temporary differences associated with investments in associates, and interests in joint ventures, except where the Company is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognised to the extent that it is probable that there will be sufficient taxable profits against which to utilise the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

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

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

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

(iii) Current and deferred tax for the year

Current and deferred tax are recognised in profit or loss, except when they relate to items that are recognised in other comprehensive income or directly in equity, in which case, the current and deferred tax are also recognised in other comprehensive income or directly in equity respectively.

Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

(f) Leasing

As a lessee

Assets held under finance leases are initially recognised as assets of the Company at their fair value at the inception of the lease or, if lower, at the present value of the minimum lease payments. The corresponding liability to the lessor is included in the standalone balance sheet as a finance lease obligation.

Lease payments are apportioned between finance expenses and reduction of the lease obligation so as to achieve a constant rate of interest on the remaining balance of the liability. Finance expenses are recognised immediately in profit or loss, unless they are directly attributable to qualifying assets, in which case they are capitalised. Contingent rentals are recognised as expenses in the periods in which they are incurred.

Rental expense from operating leases is generally recognised on a straight-line basis over the term of the relevant lease. Where the rentals are structured solely to increase in line with expected general inflation to compensate for the lessor's expected inflationary cost increases, such increases are recognised in the year in which such benefits accrue. Contingent rentals arising under operating leases are recognised as an expense in the period in which they are incurred.

In the event that lease incentives are received to enter into operating leases, such incentives are recognised as a liability. The aggregate benefit of incentives is recognised as a reduction of rental expense on a straight-line basis, except where another systematic basis is more representative of the time pattern in which economic benefits from the leased asset are consumed.

(g) Impairment of assets

At the end of each reporting period, the Company reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). When it is not possible to estimate the recoverable amount of an individual asset, the Company estimates the recoverable amount of the cash generating unit to which the asset belongs. When a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest Company of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired.

Recoverable amount is the higher of fair value less costs of disposal and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in profit or loss.

When an impairment loss subsequently reverses, the carrying amount of the asset (or a cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss.

Notes to the Standalone financial statements for the year ended March 31, 2019

(h) Cash flow Statement

Cash flows are reported using the indirect method, whereby profit for the period is adjusted for the effects of transactions of a non-cash nature, any deferrals or accruals of past or future operating cash receipt or payments and item of income or expense associated with investing or financing cash-flows. The cash flow from operating, investing and financing activities of the Company are segregated.

(i) Inventories

Inventories are stated at the lower of cost and net realisable value. Cost of raw materials and traded goods comprises cost of purchases. 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. Cost of inventories also include all other costs incurred in bringing the inventories to their present location and condition. Costs are determined and assigned to individual items of inventory using the weighted average method. Costs of purchased inventory are determined after deducting rebates and discounts. Net realisable value represents the estimated selling price for inventories less all estimated costs of completion and costs necessary to make the sale.

(j) Financial instruments

Financial assets and financial liabilities are recognised when a Company entity becomes a party to the contractual provisions of the instruments.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition.

Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognised immediately in profit or loss.

(k) Financial assets

All regular way purchases or sales of financial assets are recognised and derecognised on a trade date basis. Regular way purchases or sales or purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the market place. All recognised financial assets are subsequently measured in their entirety at either amortised cost or fair value, depending on the classification of the financial assets.

(i) Classification of financial assets

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

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

The classification depends on the entity's business model for managing the financial assets, the contractual terms of the cash flows and whether the investment meets the definition of interest in associates and joint ventures. 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. Investments forming part of interest in associates and joint ventures are measured at cost.

(ii) Measurements

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.

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 two measurement categories into which the Company classifies its debt instruments:

- (a) 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. Again or loss on a debt investment that is subsequently measured at amortised cost and is not part of a hedging relationship 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 the effective interest rate method.
- (b) Fair value through profit or loss: Assets that do not meet the criteria for amortised cost or fair value through other comprehensive income are measured at fair value through profit or loss. Again or loss on a debt investment that is subsequently measured at fair value through profit or loss and is not part of a hedging relationship is recognised in profit or loss and presented net in the statement of profit and loss within other income/ other expenses in the period in which it arises. Interest income from these financial assets is included in other income.

Notes to the Standalone financial statements for the year ended March 31, 2019

(k) Financial assets - (Contd.)

(ii) Measurements

Equity instruments

The Company subsequently measures all equity investments other than investments forming part of interest in associates and joint ventures 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. Dividends from such investments are recognised in profit or loss as other income when the Company's right to receive payments is established.

Changes in the fair value of financial assets at fair value through profit or loss are recognised in other income/ other expenses in the statement of profit and loss. Impairment losses (and reversal of impairment losses) on equity investments measured at FVOCI are not reported separately from other changes in fair value.

(iii) Impairment of financial assets

The Company assesses on a forward looking basis the expected credit losses associated with its assets carried at cost and amortised cost. The impairment methodology applied depends on whether there has been a significant increase in credit risk. Refer notes to accounts for the 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 life time losses to be recognised from initial recognition of the receivables

(iv) Derecognition of financial assets

A financial asset is derecognised only when

- (a) the Company has transferred the rights to receive cash flows from the financial asset or
- (b) 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

(a) 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 (for example, pre-payment, extension, call and similar options) but does not consider the expected credit losses.

(b) Dividends

Dividends are 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.

(I) Financial liabilities and equity instruments

(i) Classification as debt or equity

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

(ii) Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by a Company entity are recognised at the proceeds received, net of direct issue costs.

Repurchase of the Company's own equity instruments is recognised and deducted directly in equity.

No gain or loss is recognised in profit or loss on the purchase, sale, issue or cancellation of the Company's own equity instruments.

Notes to the Standalone financial statements for the year ended March 31, 2019

(I) Financial liabilities and equity instruments – (Contd.)

(iii) Financial liabilities

All financial liabilities are subsequently measured at amortised cost using the effective interest method or at FVTPL.

However, financial liabilities that arise when a transfer of a financial asset does not qualify for derecognition or when the continuing involvement approach applies, financial guarantee contracts issued by the Company, and commitments issued by the Company to provide a loan at below-market interest rate are measured in accordance with the specific accounting policies set out below.

(m) Derivatives

The Company enters into certain derivative contracts to hedge risks which are not designated as hedges. Such contracts 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. The impact of the fair value changes are included in other income.

(n) Off-setting 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.

(o) Property, plant and equipment

Land and buildings held for use in the production or supply of goods or services, or for administrative purposes, are stated in the standalone balance sheet at cost less accumulated depreciation and accumulated impairment losses. Freehold land is not depreciated.

Properties in the course of construction for production, supply or administrative purposes are carried at cost, less any recognised impairment loss. Cost includes professional fees and, for qualifying assets, borrowing costs capitalised in accordance with the Company's accounting policy. Such properties are classified to the appropriate categories of property, plant and equipment when completed and ready for intended use. Depreciation of these assets on the same basis as other property assets commences when the assets are ready for their intended use.

Fixtures and equipment are stated at cost less accumulated depreciation and accumulated impairment losses.

Depreciation commences when the assets are ready for their intended use. Depreciable amount for assets is the cost of an asset, or other amount substituted for cost, less its estimated residual value. Depreciation is recognized so as to write off the cost of assets (other than freehold land and properties under construction) less their residual values over their useful lives, using straight-line method as per the useful life prescribed in Schedule II to the Companies Act, 2013. However, the estimates of useful lives of certain assets, based on technical evaluation are different from those specified in Schedule II which are set out below:

Plant and equipment - Useful life 20 years

Assets costing individually upto Rs. 5,000/- are fully depreciated in the year of purchase.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognised in profit or loss.

(p) Intangible assets

(i) Acquired intangible assets

Intangible assets with finite useful lives that are acquired separately are carried at cost less accumulated amortisation and accumulated impairment losses. Amortisation is recognised on a straight-line basis over their estimated useful lives. The estimated useful life and amortisation method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis. Intangible assets with indefinite useful lives that are acquired separately are carried at cost less accumulated impairment losses.

(ii) Research and development

Expenditure on research activities is recognised as an expense in the period in which it is incurred.

An internally-generated intangible asset arising from development (or from the development phase of an internal project) is recognised if, and only if, all of the following have been demonstrated:

- the technical feasibility of completing the intangible asset so that it will be available for use or sale;
- the intention to complete the intangible asset and use or sell it;
- the ability to use or sell the intangible asset;

Notes to the Standalone financial statements for the year ended March 31, 2019

(p) Intangible assets - (Contd.)

(ii) Research and development

- how the intangible asset will generate probable future economic benefits;
- the availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset; and
- the ability to measure reliably the expenditure attributable to the intangible asset during its development.

The amount initially recognised for internally-generated intangible assets is the sum of the expenditure incurred from the date when the intangible asset first meets the recognition criteria listed above. Where no internally-generated intangible asset can be recognised, development expenditure is recognised in profit or loss in the period in which it is incurred.

Subsequent to initial recognition, internally-generated intangible assets are reported at cost less accumulated amortisation and accumulated impairment losses, on the same basis as intangible assets that are acquired separately.

(iii) Derecognition of intangible assets

An intangible asset is derecognised on disposal, or when no future economic benefits are expected from use or disposal. Gains or losses arising from derecognition of an intangible asset, measured as the difference between the net disposal proceeds and the carrying amount of the asset, are recognised in profit or loss when the asset is derecognised.

(iv) Useful lives of intangible assets

Estimated useful lives of the intangible assets are as follows:

Technical Know how - Useful life 5 years

Computer Software - Useful life 6 years

Assets costing individually upto INR 5,000/- are fully amortized in the year of purchase.

(q) Provisions

Provisions are recognised when the Company has a present obligation (legal or constructive) as a result of a past event, it is probable that the Company will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. When a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows (when the effect of the time value of money is material).

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognised as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

(i) Onerous contracts

Present obligations arising under onerous contracts are recognised and measured as provisions. An onerous contract is considered to exist where the Company has a contract under which the unavoidable costs of meeting the obligations under the contract exceed the economic benefits expected to be received from the contract.

(r) Employee Benefit

Employee benefits include provident fund, employee state insurance, gratuity fund, superannuation fund and compensated absences.

(i) Retirement benefit costs and termination benefits

Payments to defined contribution Retirement Benefit Plans are recognised as an expense when employees have rendered service entitling them to the contributions.

For defined benefit Retirement Benefit Plans, the cost of providing benefits is determined using the projected unit credit method, with actuarial valuations being carried out at the end of each annual reporting period. Remeasurement, comprising actuarial gains and losses, the effect of the changes to the asset ceiling (if applicable) and the return on plan assets (excluding net interest), is reflected in the balance sheet with a charge or credit recognised in other comprehensive income in the period in which they occur. Remeasurement recognised in other comprehensive income is reflected immediately in retained earnings and is not reclassified to profit or loss. Past service cost is recognised in profit or loss in the period of a plan amendment. Net interest is calculated by applying the discount rate at the beginning of the period to the net defined benefit liability or asset.

Notes to the Standalone financial statements for the year ended March 31, 2019

(r) Employee Benefit – (Contd.)

(ii) Defined benefit costs are categorised as follows:

- service cost (including current service cost, past service cost, as well as gains and losses on curtailments and settlements);
- net interest expense or income; and
- re-measurement

For defined benefit plan, in the form of gratuity fund, the cost of providing benefits is determined using the Projected Unit Credit method, with actuarial valuations being carried out at each Balance Sheet date. Actuarial gains and losses are recognised in the Statement of Profit and Loss in the period in which they occur. The retirement benefit obligation recognised in the Balance Sheet represents the present value of the defined benefit obligation as adjusted for unrecognised past service cost, as reduced by the fair value of scheme assets. Any asset resulting from this calculation is limited to past service cost, plus the present value of available refunds and reductions in future contributions to the scheme. The gratuity fund is maintained with Life Insurance Corporation of India.

The Company presents the first two components of defined benefit costs in profit or loss in the line item 'Employee benefit expenses'. Curtailment gains and losses are accounted for as past service costs.

The retirement benefit obligation recognised in the balance sheet represents the actual deficit or surplus in the Company's defined benefit plan. Any surplus resulting from this calculation is limited to the present value of any economic benefits available in the form of refunds from the plans or reductions in future contributions to the plans.

A liability for a termination benefit is recognised at the earlier of when the entity can no longer withdraw the offer of the termination benefit and when the entity recognises any related restructuring costs.

(iii) Short-term and other long-term employee benefits

A liability is recognised for benefits accruing to employees in respect of wages and salaries, annual leave and sick leave in the period the related service is rendered at the undiscounted amount of the benefits expected to be paid in exchange for that service.

Liabilities recognised in respect of short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in exchange for the related service.

Liabilities recognised in respect of other long-term employee benefits are measured at the present value of the estimated future cash outflows expected to be made by the Company in respect of services provided by employees up to the reporting date.

(s) Exceptional items

Company recognises exceptional item when items of income and expense within the Statement of Profit and Loss from ordinary activities are of such size, nature or incidence that their separate disclosure is relevant to explain the performance of the Company for the period.

(t) Earnings per share

Basic earnings per share is computed by dividing the profit / (loss) after tax by the weighted average number of equity shares outstanding during the year. Diluted earnings per share is computed by dividing the profit / (loss) after tax as adjusted for dividend, interest and other charges to expense or income relating to the dilutive potential equity shares, by the weighted average number of equity shares considered for deriving basic earnings per share and the weighted average number of equity shares which could have been issued on the conversion of all dilutive potential equity shares.

(u) Government grants

Government grants are not recognised until there is reasonable assurance that the Company will comply with the conditions attaching to them and that the grants will be received. Government grants are recognised in profit or loss on a systematic basis over the periods in which the Company recognises as expenses the related costs for which the grants are intended to compensate.

Specifically, government grants whose primary condition is that the Company should purchase, construct or otherwise acquire non-current assets are recognised as deferred revenue in the standalone balance sheet and transferred to profit or loss on a systematic and rational basis over the useful lives of the related assets.

Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Company with no future related costs are recognised in profit or loss in the period in which they become receivable.

(v) Rounding off amounts

All amounts disclosed in the financial statements and notes have been rounded off to the nearest lakhs and decimals thereof as per the requirements of Schedule III, unless otherwise stated.

Notes to the Standalone financial statements for the year ended March 31, 2019

(w) Operating cycle

Based on the nature of products / activities of the Company and the normal time between acquisition of assets and their realisation in cash or cash equivalents, the Company has determined its operating cycle as 12 months for the purpose of classification of its assets and liabilities as current and non-current.

(x) New standards and interpretations not yet adopted

Appendix C to Ind AS 12, Uncertainty over Income Tax Treatments: On March 30, 2019, Ministry of Corporate Affairs ("MCA") has notified the Companies (Indian Accounting Standards) Amendment Rules, 2019 containing Appendix C to Ind AS 12, Uncertainty over Income Tax Treatments which clarifies the application and measurement requirements in Ind AS 12 when there is uncertainty over income tax treatments. The current and deferred tax asset or liability shall be recognized and measured by applying the requirements in Ind AS 12 based on the taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates determined by applying this appendix. The amendment is effective for annual periods beginning on or after April 1, 2019.

Ind AS 116 'Leases': On March 30, 2019, the Ministry of Corporate Affairs notified the Companies (Indian Accounting Standards) Amendment Rules, 2019 containing Ind AS 116 – Leases and related amendments to other Ind ASs. Ind AS 116 replaces Ind AS 17 'Leases' and related interpretation and guidance. The standard sets out principles for recognition, measurement, presentation and disclosure of leases for both parties to a contract i.e., the lessee and the lessor. Ind AS 116 introduces a single lessee accounting model and requires a lessee to recognise assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value. Currently, operating lease expenses are charged to the statement of profit and loss. The Standard also contains enhanced disclosure requirements for lessees. Ind AS 116 substantially carries forward the lessor accounting requirements as per Ind AS 17. Ind AS 116 is effective for annual periods beginning on or after April 1, 2019. Amendment to Ind AS 19 'Employee Benefits': On March 30, 2019, the Ministry of Corporate Affairs has notified limited amendments to Ind AS 19 'Employee Benefits' in connection with accounting for plan amendments, curtailments and settlements. The amendments require an entity to use updated assumptions to determine current service cost and net interest for the remainder of the period after a plan amendment, curtailment or settlement and to recognise in profit or loss as part of past service cost, or a gain or loss on settlement, any reduction in a surplus, even if that surplus was not previously recognised because of the impact of the asset ceiling. The amendment will come into force for accounting periods beginning on or after April 1, 2019, though early application is permitted.

Amendment to Ind AS 12 'Income Taxes': On March 30, 2019, the Ministry of Corporate Affairs has notified limited amendments to Ind AS 12 'Income Taxes'. The amendments require an entity to recognise the income tax consequences of dividends as defined in Ind AS 109 when it recognises a liability to pay a dividend. The income tax consequences of dividends are linked more directly to past transactions or events that generated distributable profits than to distributions to owners. Therefore, an entity shall recognize the income tax consequences of dividends in profit or loss, other comprehensive income or equity according to where the entity originally recognised those past transactions or events. The amendment will come into force for accounting periods beginning on or after April 1, 2019.

The Company is evaluating the effect of the above on its financial statements.

(y) Critical estimates and judgements

The preparation of financial statements requires the use of accounting estimates which, by definition, will seldom equal the actual results. Management also needs to exercise judgement in applying the Company's accounting policies.

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 affected line item in the financial statements.

The areas involving critical estimates or judgements are:

Estimation of defined benefit obligation - Note 22

Estimation of current tax expense and payable - Note 31

Estimation of fair value of investment - Note 32

Estimates and judgements are continually evaluated. They are based on historical experience and other factors, including expectations of future events that may have a financial impact on the Company and that are believed to be reasonable under the circumstances.

Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

	Land	Building	Plant and equipment	Furniture and fixtures	Vehicles	Total
Year ended March 31, 2018			cquipment	HAUICS		
Gross carrying amount						
Opening gross carrying amount	23.49	422.70	3.603.42	74.53	83.99	4.208.13
Additions	_	189.84	827.68	13.12	_	1,030.64
Regroupings	_	_	_	_	8.30	8.30
Disposal	_	_	_	_	2.71	2.71
Closing gross carrying amount	23.49	612.54	4,431.10	87.65	89.58	5,244.36
Accumulated depreciation			,			,
Opening accumulated depreciation	_	41.66	628.67	29.70	32.77	732.80
Depreciation charge during the year	_	22.87	358.61	12.89	19.40	413.78
Disposals	_	_	_	_	2.71	2.71
Closing accumulated depreciation	_	64.53	987.28	42.59	49.46	1,143.87
Net carrying amount March 31, 2018	23.49	548.01	3,443.82	45.06	40.12	4,100.49
Year ended March 31, 2019			-			
Gross carrying amount						
Opening gross carrying amount	23.49	612.54	4,431.10	87.65	89.58	5,244.36
Additions	_	191.77	773.76	10.95	15.84	992.32
Disposal	_	_	_	-	22.58	22.58
Closing gross carrying amount	23.49	804.31	5,204.86	98.60	82.84	6,214.10
Accumulated depreciation						
Opening accumulated depreciation	_	64.53	987.28	42.59	49.46	1,143.87
Depreciation charge during the year	_	29.76	408.58	10.60	16.73	465.68
Disposals	_	_	_	_	20.09	20.09
Closing accumulated depreciation		94.29	1,395.86	53.19	46.10	1,589.46
Net carrying amount March 31, 2019	23.49	710.02	3,809.00	45.41	36.74	4,624.64

Notes: (i) All fixed assets are owned by the Company, unless stated as taken on lease.

4. Other intangible assets

-	Computer software	Others-Technical know-how	Total
Year ended March 31, 2018			
Gross carrying amount			
Opening gross carrying amount	133.08	16.54	149.62
Additions	44.97	11.94	56.91
Regroupings	(8.30)	-	(8.30)
Disposal	-	-	-
Closing gross carrying amount	169.75	28.48	198.23
Accumulated depreciation			
Opening accumulated depreciation	59.06	7.87	66.93
Depreciation charge during the year	27.53	3.96	31.49
Disposals	-	-	-
Closing Accumulated depreciation	86.59	11.83	98.42
Net carrying amount March 31, 2018	83.16	16.65	99.81
Year ended March 31, 2019			
Gross carrying amount			
Opening gross carrying amount	169.75	28.48	198.23
Additions	-	_	_
Disposal	-	-	-
Closing gross carrying amount	169.75	28.48	198.23
Accumulated depreciation			
Opening accumulated depreciation	86.59	11.83	98.42
Depreciation charge during the year	35.16	4.83	39.99
Disposals	_	-	-
Closing Accumulated depreciation	121.75	16.66	138.41
Net carrying amount March 31, 2019	48.00	11.82	59.82

⁽ii) Gross carrying amount of cost of building as at March 31, 2019 includes INR 28.21 lakhs (March 31, 2018 – INR 28.21 lakhs) being cost of buildings on lease hold land.

Notes to the Standalone financial statements for the year ended March 31, 2019 (All amounts are in INR Lakhs, unless otherwise stated)

5. Non current investments	Face Value INR	As at March Units	31, 2019 Market Value	As at March 3 Units	31, 2018 Market Value
Investment in equity instruments (fully paid-up)					
At cost					
Unquoted					
(i) In associates IPL Green Power Limited	10	7 50 000		7 50 000	
(ii) In joint ventures	10	7,50,000	-	7,50,000	_
BBL Daido Private Limited	10	26,00,000	494.76	26,00,000	494.76
At Fair Value through Other Comprehensive Income	10	20,00,000	434.70	20,00,000	434.70
Unquoted					
Amalgamations Repco Limited	10	1,20,750	156.98	1,20,750	156.98
Arkay Energy (Rameswarm) Limited	10	2,80,000	28.00	2,80,000	28.00
Madras Stock Exchange Ltd.	1	4,55,620	11.99	4,55,620	11.99
South Asian Financial Exchange Limited	10	20,000	-	20,000	-
Stanes Amalgamated Estates Limited	10	6,380	8.10	6,380	8.29
Quoted					
Aditya Birla Fashion and Retail Ltd	10	7,280	16.04	7,280	10.98
Aditya Birla Capital Limited	10	5,040	4.90	5,040	7.36
Ashok Leyland Limited	1	11,000	10.04	11,000	16.00
Asian Paints (India) Limited	1	7,000	104.49	7,000	78.43
Axis Bank Limited	2	1,950	15.16	1,950	9.95
Bajaj Finance Limited	10	6,700	202.67	6,700	120.43
Bajaj Holdings and Investment Limited	10 10	950	32.46	950	25.31
Bajaj Auto Limited Bajaj Finserve Limited	10	1,900 1,040	55.31 73.18	1,900 1,040	52.15 53.78
Bank of Baroda	2	18,500	23.80	18,500	26.33
Bank of India	10	900	0.93	900	0.93
Bharat Petroleum Corporation Limited	10	12,810	50.92	12,810	54.76
Biocon Limited	10	900	5.49	900	5.35
Canfin Homes Ltd.	10	1,000	3.49	1,000	4.85
Colgate-Palmolive (India) Limited	1	2,800	35.23	2,800	29.59
Cummins India Ltd	2	1,960	14.62	1,960	13.72
GIC Housing Finance Limited	10	2,500	6.74	2,500	9.31
Gas Authority of India Limited (Bonus 1:3)	10	1,990	6.92	1,493	4.91
Glaxo Smithkline Beecham Consumer Health Care Limited	10	750	54.35	750	45.75
Grasim Industries Limited	10	3,600	30.89	3,600	37.83
Great Eastern Shipping Corporation Limited	10	1,080	3.08	1,080	3.57
Great Offshore Limited	10	270	0.03	270	0.03
HDFC Bank Limited	2	2,000	46.38	2,000	37.72
Hindustan Unilever Limited	10	400	6.83	400	5.33
Housing Development Finance Corporation Limited	10	30,000	590.47	30,000	550.60
ICICI Bank Limited	2	18,370	73.57	18,370	51.13
Indian Oil Corporation Limited	10	16,000	26.06	16,000	28.26
Indraprasth Gas Limited	10	2,500	7.64	2,500	6.99
Indusind Bank Limited Industrial Development Bank of India	10	1,500	26.70	1,500	26.95
· ·	10 2	1,560	0.73 19.96	1,560 3,750	1.13 20.04
L.I.C.Housing Finance Limited Mahindra and Mahindra Limited	2 5	3,750 4,000	26.96	4,000	20.04
Maruti Suzuki India National Aluminium Company Limited	10 10	200 4,500	13.34 2.49	200 4,500	17.72 2.99
National Thermo Power Corporation Limited (Bonus 1:5)	10	1,800	2.42	1,500	2.55
Neyveli Lignite Corporation Limited	10	600	0.42	600	0.50
Nilkamal Plastics Limited	10	700	10.01	700	10.64
Oil and Natural Gas Corporation Limited	5	15,300	24.44	15,300	27.20
Petronet LNG Limited	10	2,000	5.03	2,000	4.62
Punjab National Bank	2	8,750	8.36	8,750	8.34
Reliance Industries Limited	10	2,670	36.40	2,670	23.57
Rural Electrification Corporation of India	10	2,120	3.24	2,120	2.64
Schaeffler India Ltd.	10	600	33.02	600	31.21
State Bank of India	1	11,500	36.89	11,500	28.74
Sundaram Finance Limited	10	13,200	205.75	13,200	223.40
Sundaram Finance Holdings Limited	10	13,200	11.27	13,200	40.99
Tata Chemicals Ltd.	10	1,400	8.24	1,400	9.48
Tata Consultancy Services Limited (Bonus 1:1)	1	1,664	33.31	832	23.70
Tata Motors Limited	2	9,495	16.54	9,495	31.03
Tata Steel Limited	10	1,972	10.27	1,972	11.26
Tata Global Beverages Limited	1	13,000	26.51	13,000	33.64
The United Nilgiri Tea Estates Limited	10	17,264	54.48	17,264	59.01
Ultratech Cement Limited	10	171	6.84	171	6.75
Total (equity instruments - fully paid-up)			2,825.14		2,669.03

Notes to the Standalone financial statements for the year ended March 31, 2019

5. Non current investments – (Contd.)	Face Value INR	As at Mar Units	ch 31, 2019 Market Value	As at March Units	31, 2018 Market Value
i) Investment in equity instruments (partly paid-up)					
Unquoted	400		0.04		0.04
Adyar Property Holding Company Limited (paid up Rs. 65 per share) Quoted	100	55	0.04	55	0.04
Tata Steel Limited (paid up Rs. 2.504 per share)	10	136	0.09	136	0.19
Total (equity instruments - partly paid-up)			0.13		0.23
i) Investment in preference instruments in joint venture					
At Cost					
Unquoted BBL Daido Private Ltd (FCCPS)	100	3,00,000	300.00	3,00,000	300.00
Total (preference shares)	100	3,00,000	300.00	3,00,000	300.00
v) Investment in bonds					
At amortised cost					
Quoted					
8.00% Indian Railway Finance Corporation Limited Tax Free –			40.00	4 000	40.00
Secured – Redeemable Non-convertible Bonds	1,000	1,088	10.88	1,088	10.88
8.20% Power Finance Corporation Limited Tax Free – Secured – Redeemable Non-convertible Bonds	1,000	1,424	14.24	1,424	14.24
7.19% Power Finance Corporation Limited – Tax Free Secured Bonds	1,000	1,200	12.00	1,200	12.00
7.22% Rural Electrification Corporation Limited – Tax Free Secured Bonds		1,000	10.00	1,000	10.00
) Investment in debentures					
At fair value through profit or loss					
Quoted					
8.49% SR-54 Non-Convertible Debentures of National Thermal Power					
Corporation Limited (Bonus for shares)	12.50	1,500	0.20	1,500	0.20
Total (debentures and bonds) i) Investment in mutual funds			47.32		47.32
i) Investment in mutual funds At fair value through profit or loss					
Unquoted					
Axis Equity Saver Fund - Growth	10	11,74,362	150.08	11,74,362	138.46
Axis Dynamic Equity Fund - Growth	10	4,91,223	53.64	2,70,120	27.96
Aditya Birla Sun Life Medium Term Plan - Growth	10	-	-	1,86,030	40.89
Aditya Birla Sunlife Equity Savings Fund - Growth	10	-	-	92,593	11.97
Aditya Birla Sunlife Balanced Advantage Fund - Growth	10	_	_	72,088	35.87
Aditya Birla Sunlife Arbitrage Fund - Growth	10	2,25,254	42.61	-	-
DSP BlackRock Credit Risk Fund - Growth	lon Crowth)	-	-	51,560	14.75
(Earlier known as DSP Black Rock Income Opportunities Fund - Regular P DSP BlackRock Equity & Bond Fund (Earlier known as DSP Black Rock Ba		30,680	46.51	30,680	43.70
DSP Dynamic Asset Allocation Fund - Growth	10	1,02,369	15.41	-	40.71
Franklin India Debt Hybrid Fund	10	88,161	48.98	88,161	46.4
(earlier known as Franklin India Monthly Income Plan - Plan A - Growth)				,	
Franklin India Equity Hybrid Fund (Earlier known as Franklin India Balance	d Fund - Growth) 10	68,974	83.36	68,974	77.48
Franklin India Corporate Debt Fund - Plan A - Growth	10	19,046	12.62	-	-
HDFC Focussed Equity Fund - Plan B	10	-	-	60,000	7.77
HDFC Hybrid Debt Fund (Earlier known as HDFC MF Monthly Income Plan	,	-	-	60,352	26.08
HDFC Equity Savings Fund - Growth	10	33,441	12.31	34,692	11.99
ICICI Prudential Equity & Debt Fund - Monthly Dividend (Earlier known as ICICI Prudential Balanced Fund)	10	2,09,429	48.02	2,09,429	50.3
ICICI Prudential Growth Fund Series 4	10	_	_	60,000	6.41
ICICI Prundential Equity & Debt Fund - Growth	10	10,525	14.15	10,525	13.15
(Earlier known as ICICI Prudential Balanced Fund - Regular Plan - Growth)		•		,	
ICICI Prudential Balanced Advantage Fund - Dividend	10	2,06,705	31.94	2,06,705	31.17
ICICI Prudential Balanced Advantage Fund - Growth	10	2,17,697	76.93	1,23,588	40.92
ICICI Prudential Regular Savings Fund (Earlier known as ICICI Prudential I	·	3,02,804	129.02	3,02,804	119.26
ICICI Prundential Credit Risk Fund - Growth	10	1,97,703	39.28	-	-
Kotak Capital Protection Oriented Scheme -Series 1 Growth	10	-	-	1,00,000	11.6
Kotak Equity Hybrid - Growth (Earlier known as Kotak Balance - Growth)	10	3 42 441	49.61	1,18,805	28.2
Kotak Equity Savings Fund - Growth Kotak Balanced Advantage Fund - Growth	10 10	3,42,441 2,77,169	48.61 28.79	2,52,359	33.3
Reliance Equity Savings Fund - Dividend Plan	10	90,951	9.97	90,951	10.3
Reliance Equity Savings Fund - Growth Plan	10	-	-	4,68,030	57.99
Reliance Hybrid Bond Fund - Growth (Earlier known as Reliance Monthly II		_	_	2,89,269	118.49

Notes to the Standalone financial statements for the year ended March 31, 2019

5. Non current investments – (Contd.)	Face Value		ch 31, 2019	As at Marc	,
(**************************************	INR	Units	Market Value	Units	Market Value
i) Investment in mutual funds – (Contd.)					
At fair value through profit or loss					
Unquoted					
SBI Mutual Fund- Gold Exchange Traded Scheme- Growth Op- Open (DEMAT)	10	200	5.71	200	5.58
SBI Dynamic Bond Fund	10	_	-	73,133	15.56
SBI Equity Hybrid Fund - Regular Dividend	10	1,03,492	30.36	1,03,492	28.71
(Earlier known as SBI Magnum Balanced Fund - Dividend)					
SBI Equity Hybrid Fund - Regular Growth	10	-	-	11,994	14.73
(Earlier known as SBI Magnum Balanced Fund - Growth)					
SBI Equity Savings Fund - Dividend	10	1,20,000	14.68	1,20,000	14.30
SBI Equity Savings Fund - Growth	10	6,47,781	83.81	6,47,781	80.33
SBI Dual Advantage Fund - Series XV - Regular	10	1,18,758	14.34	1,18,758	13.60
Sundaram Debt Oriented Hybrid Fund (Regular - Quarterly Dividend (Earlier known as	10	1,48,516	21.37	1,48,516	21.61
Sundaram Monthly Income Plan - Aggressive Reg - Quarterly Dividend)					
Tata Hybrid Equity Fund Regular Plan - Periodic Dividend	10	-	-	20,245	14.59
(Earlier known as Tata Balanced Fund)					
UTI Multi Asset Fund - Regular Growth Plan	10	3,47,898	117.70	3,47,898	115.02
(Earlier known as UTI Wealth Builder Fund - Growth)					
UTI Dynamic Bond Fund - Growth	10	-	-	78,806	15.80
UTI-Capital Protection Oriented Fund Scheme - Series V- I	10	_	-	-	-
(1163 Days) - Regular Plan - Growth					
Total (mutual funds)			1,180.20		1,344.52
Total			4,352.79		4,361.10
Total non-current investments					
Aggregate amount of quoted investments and market value thereof			2,172.72		2,016.52
Aggregate amount of unquoted investments			2,180.07		2,344.58

Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

			As at Marc	ch 31, 2019	As at Mar	ch 31, 2018
			Curent	Non-Curent	Curent	Non-Curent
6.	Oth	er financial assets				
	Fina	ancial assets at fair value				
	(i)	Derivatives financial instruments not designated as hedging carrying at fair value				
		Foreign-Exchange forward contracts	21.08	-	_	-
	(ii)	Financial assets at amortised cost				
		Intercorporate deposits	63.00	566.00	316.00	332.00
		Interest accrued on deposits	12.18	-	3.14	_
		Interest accrued on investments	0.15	-	1.93	-
		Security deposits	10.64	176.83	2.40	180.51
		Others - insurance claims	7.57	-	89.95	-
		Total other financial assets	114.62	742.83	413.42	512.51
7.	Cur	rent tax assets (net)		As at March 31, 2019		As at March 31, 2018
	Adv	ance income tax*		35.20		48.45
	Tota	al current tax assets (net)		35.20		48.45
	*Net	t of provision				
	– foi	r income tax		396.10		351.81
8.	Oth	er non-current assets				
	Сар	ital advances for capital work-in-progress		47.18		53.49
	Prep	payments		5.07		5.31
	Adv	ance income tax*		424.93		376.48
	Tota	al other non-current assets		477.18		435.28
	*Net	t of provision				
	– foi	r income tax		5,298.22		4,946.41
9.	Inve	entories				
	Raw	v materials*		1,716.73		1,388.28
	Wor	k-in-progress**		1,631.31		1,766.12
	Finis	shed goods		835.29		764.27
	Stoc	ck-in-trade acquired for trading		153.16		53.14
	Stor	es, spares and packing material		201.83		285.13
	Tota	al inventories		4,538.32		4,256.94
	*Go	ods in transit		385.26	<u> </u>	260.26
	**Ind	cludes manufactured strips and powder		1,230.23		1,253.81
	Δm	ounts recognised in profit or loss				

Amounts recognised in profit or loss

Write-downs of inventories to net realisable value amounted to INR 67.54 lakhs (March 31, 2018 - INR 81.63 lakhs). These were recognised as an expense during the year and included in 'the changes in inventories of finished goods, work-in-progress and stock-in-trade' in statement of profit and loss.

Notes to the Standalone financial statements for the year ended March 31, 2019

INR Units Market Value Units Market Value	10.	Current Investments	Face Value	As at Mar	ch 31, 2019	As at Marc	ch 31, 2018
A Fair value through Profit or Loss Unquoted Adhys Birla Low Duration Fund 10 11,142 50,07	-10.	Current investments	INR	Units	Market Value	Units	Market Value
A Fair value through Profit or Loss Unquoted	(i)	Investment in Mutual Funds					
Adilya Birla Low Duration Fund		At Fair value through Profit or Loss					
HDFC Low Duration Fund		Unquoted					
CICIC Prudential Capital Protection Oriented Fund - Series VII - 198 A. 1285 Days 10		Aditya Birla Low Duration Fund	10	11,142	50.07	_	_
Series VII - Plan A - 1285 Days 10		HDFC Low Duration Fund	10	1,02,689	40.18	_	_
CICIC Capital Protection Oriented Fund Series VII - 1284 Days - Plan H 10							
CICIC Prudential Capital Protection Oriented Fund VIII - 1101 Days - Plan D 10				_	-	•	
Days - Plan D			H 10	_	-	1,00,000	11.95
CiC Prudential Short Term Fund - Growth			40			4 50 000	47.04
Kotak Bond (Short Term) - Growth 10		•		-	-	1,50,000	17.64
Rolak Low Duration Fund 10 1,261 28.84 965 20.48 Reliance Low Duration Fund 10 7,199 186.05 — — — — — — — — — — — — — — — — — —				34,135	13.19	- 0.00.054	-
Reliance Low Duration Fund		,		-	-	, ,	
SBI Short Term Debt Fund - Growth				•		965	20.48
SBI Magnum Low Duration Fund 10 657 15.89 - -				7,199	186.05		-
SBI Savings Fund 10 35,440 10.25 — —				_	-	76,644	15.35
SBI Debt Fund Series - C - 31 (365 Days) - Growth 10 1,00,000 10.30 - 1		· ·				_	_
Tata Liquid Fund - Regular Plan - Growth 10 476 13.94 − − − − UTI-Capital Protection Oriented Fund Scheme - Series V-1 (1163 Days) - Regular Plan - Growth 10 − − − 90,000 10.91 154.00		-		,		-	-
UTI-Capital Protection Oriented Fund Scheme - Series V-1 (1163 Days) - Regular Plan - Growth 10 - 9,0,000 10.91 Total (Invitual funds) 368.71 154.00 Total non-current investments		, , ,				-	-
			10	476	13.94	-	-
Total (mutual funds) 368.71 154.00 Total Total Total 368.71 154.00 Total T			40			00.000	40.04
Total non-current investments 154.00 Total non-current investments 368.71 154.00 Aggregate amount of quoted investments 368.71 154.00 11. Trade receivables mount of Unquoted investments As at March 31, 2019 As at March 31, 2019 March 31, 2018 11. Trade receivables (machina in the colspan in the			10		- 200 74	90,000	
Total non-current investments Aggregate amount of quoted investments and market value thereof Aggregate amount of Unquoted investments 368.71		,					
Aggregate amount of quoted investments and market value thereof Aggregate amount of Unquoted investments and market value thereof Aggregate amount of Unquoted investments 368.71 Trade receivables March 31, 2018 Trade receivables Unsecured and considered good 4,618.28 4,509.28 Receivables from related parties 463.01 595.29 Total trade receivables 15,082.19 5,104.52 Trade receivables stated above includes: 5,082.19 5,104.52 Trade receivables the right to consideration in exchange for deliverables as a trade receivable. A receivable is a right to consideration in exchange for deliverables as a trade receivable. A receivable is a right to consideration in exchange for deliverables as a trade receivable. A receivable is a right to consideration that is unconditional upon passage of time. Revenue for revenue contracts are recognized at a point in time when the company transfers controls over the product to the customer. 12. Cash and cash equivalents Unrestricted balances with banks - in current accounts - in eEFC accounts - in deposit accounts with original maturity less than 3 months - cash in hand - total Cash and cash equivalents Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months in unpaid dividend account* Deposit with maturity period more than 3 months but less than 12 months in unpaid dividend account* Period tother bank balances Total Other bank balances 15. 6. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7.		***			368.71		154.00
Aggregate amount of Unquoted investments Ags at March 31, 2019 As at March 31, 2019 As at March 31, 2019 Ags at Marc							
11. Trade receivables As at March 31, 2019 As at March 31, 2018 As 2018 As 2018 As 2019					- 000 74		454.00
Name		Aggregate amount of Unquoted Investments			368.71		154.00
Unsecured and considered good Trade receivables Receivables from related parties Total trade receivables Trade receivables Total trade receivables Trade receivables Total trade receivables Total trade receivables Trade receivables Trade receivables Trade receivables Total trade receivables Trade receivables Trade receivables Trade receivables Trade receivables Trade receivables stated above includes: Debts due by private companies in which directors are directors The company classifies the right to consideration in exchange for deliverables as a trade receivable. A receivable is a right to consideration that is unconditional upon passage of time. Revenue for revenue contracts are recognized at a point in time when the company transfers controls over the product to the customer. 12. Cash and cash equivalents Unrestricted balances with banks — in current accounts — in eEFC accounts — in eEFC accounts — in deposit accounts with original maturity less than 3 months Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend	11.	Trade receivables					
Trade receivables 4,618.28 4,509.23 Receivables from related parties 463.91 595.29 Total trade receivables 5,082.19 5,104.52 Trade receivables stated above includes: Debts due by private companies in which directors are directors 376.88 493.39 The company classifies the right to consideration in exchange for deliverables as a trade receivable. A receivable is a right to consideration that is unconditional upon passage of time. Revenue for revenue contracts are recognized at a point in time when the company transfers controls over the product to the customer. 12. Cash and cash equivalents 253.03 267.26 - in current accounts 253.03 267.26 - in deposit accounts with original maturity less than 3 months 30.00 7.64 Cash in hand 1.00 1.46 Total Cash and cash equivalents 284.84 393.41 Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 8.11 30.00 13. Other bank balances 8.11 30.00 Deposit with maturity period more than 3 months but less than 12 months in unpaid dividend account* 8.11 30.00	• • • •					March 31, 2019	March 31, 2018
Receivables from related parties 5,082.19 Total trade receivables 5,082.19 5,104.52 Trade receivables stated above includes: Debts due by private companies in which directors are directors The company classifies the right to consideration in exchange for deliverables as a trade receivable. A receivable is a right to consideration that is unconditional upon passage of time. Revenue for revenue contracts are recognized at a point in time when the company transfers controls over the product to the customer. 12. Cash and cash equivalents Unrestricted balances with banks — in current accounts — in EEFC accounts — in deposit accounts with original maturity less than 3 months — in deposit accounts with original maturity less than 3 months Cash in hand — Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend *Earmarked for payment of unclaimed dividend *Earmarked for payment of unclaimed dividend						4.618.28	4.509.23
Total trade receivables 5,082.19 5,104.52 Trade receivables stated above includes: Debts due by private companies in which directors are directors The company classifies the right to consideration in exchange for deliverables as a trade receivable. A receivable is a right to consideration that is unconditional upon passage of time. Revenue for revenue contracts are recognized at a point in time when the company transfers controls over the product to the customer. 12. Cash and cash equivalents Unrestricted balances with banks in current accounts in deposit accounts with original maturity less than 3 months Cash in hand Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend							
Trade receivables stated above includes: Debts due by private companies in which directors are directors The company classifies the right to consideration in exchange for deliverables as a trade receivable. A receivable is a right to consideration that is unconditional upon passage of time. Revenue for revenue contracts are recognized at a point in time when the company transfers controls over the product to the customer. 12. Cash and cash equivalents Unrestricted balances with banks - in current accounts - in deposit accounts - in deposit accounts with original maturity less than 3 months - in deposit accounts with original maturity less than 3 months - Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend *Earmarked for payment of unclaimed dividend							
Debts due by private companies in which directors are directors The company classifies the right to consideration in exchange for deliverables as a trade receivable. A receivable is a right to consideration that is unconditional upon passage of time. Revenue for revenue contracts are recognized at a point in time when the company transfers controls over the product to the customer. 12. Cash and cash equivalents Unrestricted balances with banks - in current accounts - in deposit accounts - in deposit accounts - in deposit accounts with original maturity less than 3 months - in deposit accounts with original maturity less than 3 months Cash in hand 1 0.00 1 .46 Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend						0,002.10	0,101102
The company classifies the right to consideration in exchange for deliverables as a trade receivable. A receivable is a right to consideration that is unconditional upon passage of time. Revenue for revenue contracts are recognized at a point in time when the company transfers controls over the product to the customer. 12. Cash and cash equivalents Unrestricted balances with banks - in current accounts - in EEFC accounts - in EEFC accounts - in deposit accounts with original maturity less than 3 months - in deposit accounts with original maturity less than 3 months - Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) *Earmarked for payment of unclaimed dividend *Earmarked for payment of unclaimed dividend *Earmarked for payment of unclaimed dividend						376.88	493.39
A receivable is a right to consideration that is unconditional upon passage of time. Revenue for revenue contracts are recognized at a point in time when the company transfers controls over the product to the customer. 12. Cash and cash equivalents Unrestricted balances with banks - in current accounts - in EEFC accounts - in deposit accounts with original maturity less than 3 months - in deposit accounts with original maturity less than 3 months Cash in hand 1.00 1.46 Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) *Earmarked for payment of unclaimed dividend *Earmarked for payment of unclaimed dividend			iverables as a	trade receivab	le.		
12. Cash and cash equivalents Unrestricted balances with banks - in current accounts - in EEFC accounts - in deposit accounts with original maturity less than 3 months Cash in hand Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend							
Unrestricted balances with banks - in current accounts - in EEFC accounts - in EEFC accounts - in deposit accounts with original maturity less than 3 months Cash in hand Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend*		contracts are recognized at a point in time when the company transfe	ers controls ov	er the product	to the customer.		
- in current accounts - in EEFC accounts - in deposit accounts with original maturity less than 3 months - in deposit accounts with original maturity less than 3 months Cash in hand 1.00 1.46 Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend	12.	Cash and cash equivalents					
- in EEFC accounts - in deposit accounts with original maturity less than 3 months - in deposit accounts with original maturity less than 3 months Cash in hand 1.00 1.46 Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend		Unrestricted balances with banks					
- in deposit accounts with original maturity less than 3 months Cash in hand 1.00 1.46 Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend* *Earmarked for payment of unclaimed dividend* *Total other bank balances *Earmarked for payment of unclaimed dividend* *Total other bank balances *Earmarked for payment of unclaimed dividend* *Total other bank balances *Earmarked for payment of unclaimed dividend* *Total other bank balances *Total other bank balances *Earmarked for payment of unclaimed dividend*		 in current accounts 				253.03	267.26
Cash in hand1.001.46Total Cash and cash equivalents284.84393.41Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods.393.4113. Other bank balancesDeposit with maturity period more than 3 months but less than 12 months8.1130.00In unpaid dividend account*19.5319.53Margin money deposits (Refer note below)30.0030.00Total other bank balances57.6479.53*Earmarked for payment of unclaimed dividend		- in EEFC accounts				0.81	117.05
Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend		- in deposit accounts with original maturity less than 3 months				30.00	7.64
Note: There are no repatriation restrictions with regard to cash and cash equivalents as at the end of the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend						1.00	1.46
the reporting period and prior periods. 13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend* *Earmarked for payment of unclaimed dividend* *In unpaid dividend account* 19.53 19.53 19.53 19.53 19.53		Total Cash and cash equivalents				284.84	393.41
13. Other bank balances Deposit with maturity period more than 3 months but less than 12 months 8.11 30.00 In unpaid dividend account* 19.53 19.53 Margin money deposits (Refer note below) 30.00 30.00 Total other bank balances 57.64 79.53 *Earmarked for payment of unclaimed dividend			ash equivalen	ts as at the end	d of		
Deposit with maturity period more than 3 months but less than 12 months In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend *Total other bank balances *Earmarked for payment of unclaimed dividend		the reporting period and prior periods.					
In unpaid dividend account* Margin money deposits (Refer note below) Total other bank balances *Earmarked for payment of unclaimed dividend 19.53 19.53 30.00 30.00 79.53	13.	Other bank balances					
Margin money deposits (Refer note below)30.0030.00Total other bank balances57.6479.53*Earmarked for payment of unclaimed dividend			onths			8.11	30.00
Total other bank balances 57.64 79.53 *Earmarked for payment of unclaimed dividend		In unpaid dividend account*				19.53	19.53
*Earmarked for payment of unclaimed dividend						30.00	30.00
						57.64	79.53
Note: Balances with bank held as margin money for guarantees 30.00 30.00		*Earmarked for payment of unclaimed dividend					
		Note: Balances with bank held as margin money for guarantees				30.00	30.00

Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

14	Loa	ns	As at March 31, 2019	As at March 31, 2018
	(Uns	secured, considered good)	,	
	Loa	ns to employees	7.09	6.87
	Tota	l loans	7.09	6.87
15.	Oth	er current assets		
	Prep	payments	103.80	88.15
	Adva	ances to suppliers	25.37	61.55
	Bala	nce with government authorities (other than income tax)	327.97	206.10
		er advances	15.51	9.19
	Adva	ances to employees	7.82	4.06
	Grat		6.50	159.76
		I other current assets	486.97	528.81
		e: Refer Note 22 for disclosure of Gratuity		
		,	Number	Amount
16.	-	ty share capital	of shares	Amount
		norised:		
	(i)	Equity shares of INR 10 each with voting rights	C2 E0 000	COE 00
		As at April 1, 2017	62,50,000	625.00
		Movement during the year As at March 31, 2018	62.50.000	605.00
		•	62,50,000	625.00
		Movement during the year As at March 31, 2019	62,50,000	625.00
	(ii)	Redeemable cumulative preference shares of INR 100 each	62,30,000	023.00
	(11)	As at April 1, 2017	1,25,000	125.00
		Movement during the year	1,23,000	123.00
		As at March 31, 2018	1,25,000	125.00
		Movement during the year	1,23,000	123.00
		As at March 31, 2019	1,25,000	125.00
	leen	ed, subscribed and fully paid up :	1,23,000	123.00
	(i)	Equity shares of INR 10 each with voting rights		
	(1)	As at April 1, 2017	38,25,000	382.50
		Movement during the year	-	-
		As at March 31, 2018	38,25,000	382.50
		Movement during the year	-	-
		As at March 31, 2019	38,25,000	382.50
	(i)	Reconciliation of the number of shares outstanding at the beginning and at the end of the year:	00,20,000	002.00
	1-7	Equity shares with voting rights		
		As at March 31, 2017	38,25,000	382.50
		Movement during the year	_	-
		As at March 31,2018	38,25,000	382.50
		Movement during the year	_	-
		As at March 31, 2019	38,25,000	382.50
				002.00

(ii) Terms and rights attached to equity shares

The Company has only one class of equity shares having a par value of INR 10 per share. Each shareholder is entitled to one vote per share. The dividend proposed by the Board of Directors is subject to the approval of the shareholder in the ensuing Annual General Meeting, except in the case of interim dividend. In the event of liquidation of the company, the holders of the equity shares will be entitled to receive any of the remaining assets of the company, after distribution of all preferential amount. The distribution will be in proportion to the number of equity shares held by the shareholders.

Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

16. Equity share capital – (Contd.)

(iii) Details of shares of the company held by holding company and their subsidiaries

		As	at March 31, 2	019	As	at March 31, 201	8
	_	Number of shares	Amount	% of holding in that class of shares	Number of shares	Amount	% of holding in that class of shares
Amalga	mations Private Limited, the holding company	9,69,000	96.90	25.33%	9,69,000	96.90	25.33%
	stons Limited, step down subsidiary of mations Private Limited	6,250	0.63	0.16%	7,65,000	76.50	20.00%
	n & Company Limited, a subsidiary of mations Private Limited	18,74,136	187.41	49.00%	11,11,411	111.14	29.06%
	ted Printers (Madras) Private Limited, tiary of Amalgamations Private Limited	2,040	0.20	0.05%	2,040	0.20	0.05%
	othams Private Limited, a subsidiary of mations Private Limited	-	-	0.00%	3,975	0.40	0.10%
	a Vilas Service Limited, a step down ary of Amalgamations Private Limited	12,500	1.25	0.33%	12,500	1.25	0.33%
		28,63,926	286.39	74.87%	28,63,926	286.39	74.87%
(iv) Details of shareholders holding more the	nan 5% shares	in the company	1			
	Amalgamations Private Limited	9,69,000		25.33%		9,69,000	25.33%
	India Pistons Limited	6,250		0.16%		7,65,000	20.00%
	Simpson & Company Limited	18,74,136		49.00%		11,11,411	29.06%
		28,49,386		74.49%		28,45,411	74.39%
	her equity pital reserve					As at March 31, 2019	As at March 31, 201
	eneral reserve					14,003.81	13,703.81
	tained earnings					1,541.60	1,225.22
	her reserves					2,209.36	2,139.28
	tal reserves and surplus					17,754.77	17,068.31
(a)	Capital reserve Any profit or loss on purchase, sale, issue o capital reserve	r cancellation of	f Company's owr	n equity instrument	ts is transferred to	1	
	Opening balance					_	3.81
	Less: Transferred to General Reserve					_	(3.81)
	Closing balance					_	_
(b)							
, ,	This represents appropriation of profit by the	e Company					
	Opening balance	. ,				13,703.81	13,500.00
	Add: Transferred from Capital Reserve					_	3.81
	Add: Transferred from Retained earnings					300.00	200.00
	Closing balance					14,003.81	13,703.81
						,	,
(c)							
(c)	Retained earnings	v's prior vears u	ındistributed earr	nings after taxes.			
(c)	Retained earnings Retained earnings comprise of the Compan	y's prior years u	indistributed earr	nings after taxes.		1,225.22	755.10
(c)	Retained earnings Retained earnings comprise of the Compan Opening balance	y's prior years u	indistributed earr	nings after taxes.		1,225.22 1.031.39	755.10 1.015.40
(c)	Retained earnings Retained earnings comprise of the Compan Opening balance Profit for the year	y's prior years u	indistributed earr	nings after taxes.		1,225.22 1,031.39	755.10 1,015.40
(c)	Retained earnings Retained earnings comprise of the Compan Opening balance Profit for the year Less: Appropriations	y's prior years u	ndistributed earr	nings after taxes.		1,031.39	1,015.40
(c)	Retained earnings Retained earnings comprise of the Compan Opening balance Profit for the year Less: Appropriations (i) Transferred to General Reserve	y's prior years u	indistributed earr	nings after taxes.		1,031.39	1,015.40 (200.00)
(c)	Retained earnings Retained earnings comprise of the Compan Opening balance Profit for the year Less: Appropriations	y's prior years u	ndistributed earr	nings after taxes.		1,031.39	1,015.40

Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

17.	Oth	er equity – (Contd.)	As at March 31, 2019	As at March 31, 2018
	(d)	Other reserves	,	,
		Other items of other comprehensive income consist of currency translation, fair value changes on FVTOCI financial assets and financial liabilities and remeasurement of net defined benefit liability/asset.		
		Opening balance	2,139.28	1,767.31
		Add: Movement in OCI (Net) during the year	70.08	371.97
		Closing balance	2,209.36	2,139.28

Nature and purpose of other reserves

FVTOCI equity investments

The Company has elected to recognise changes in the fair value of certain investments in equity securities in other comprehensive income. These changes are accumulated within the FVTOCI equity investments reserve within equity. The Company transfers amounts from this reserve to retained earnings when the relevant equity securities are derecognised.

18. Deferred tax liabilities (Net)

The balance comprises temporary differences attributable to:

		ilities

Property, plant and equipment	457.10	407.59
Other timing differences	34.94	52.73
Total deferred tax liabilities	492.04	460.32
Set-off of deferred tax assets pursuant to		
Provision for compensated absences	44.94	37.96
MAT credit	-	54.44
Other timing differences	95.40	81.01
Net deferred tax liabilities	351.70	286.91

Movement in deferred tax liabilities	Depreciation	Provision for compensated absences	MAT credit	Other timing differences	Total
At April 1, 2017	485.09	(44.61)	(74.00)	21.73	388.21
Charged/(credited):					
 to statement of profit and loss 	(77.50)	6.65	19.56	(2.16)	(53.45)
- to other comprehensive income	-	_	-	(47.85)	(47.85)
At March 31, 2018	407.59	(37.96)	(54.44)	(28.28)	286.91
Charged/(credited):					
 to statement of profit and loss 	49.51	(6.98)	54.44	10.43	107.40
- to other comprehensive income	-	-	_	(42.61)	(42.61)
At March 31, 2019	457.10	(44.94)	_	(60.46)	351.70

Notes to the Standalone financial statements for the year ended March 31, 2019

19.	Trac	de pay	rables			As at March 31, 2019	As at March 31, 2018
	Trad	de Pay	rables				
	(a)	Tota	ll outstanding dues of micro enterprises and small enterprises			287.77	55.33
	(b)	Tota	l outstanding dues of creditors other than micro enterprises and small enterpr	ises		2,155.91	2,383.48
		Tota	al trade payables			2,443.68	2,438.81
	Note		Company has certain dues to suppliers registered under Micro, Small and Meleopment Act, 2006 (MSMED Act). The disclosure pursuant to said MSMED A				
		(a)	the principal amount and the interest due thereon remaining unpaid to any saccounting year;	supplier at th	e end of the	287.77	55.33
		(b)	the amount of interest paid by the buyer in terms of section 16 of the Micro, Enterprises Development Act, 2006 (27 of 2006), along with the amount of the supplier beyond the appointed day during the accounting year;			235.77	221.14
		(c)	the amount of interest due and payable for the period of delay in making payable but beyond the appointed day during the year) but without adding the interest the Micro, Small and Medium Enterprises Development Act, 2006;			_	3.21
		(d)	the amount of interest accrued and remaining unpaid at the end of the acco	unting year		_	_
		(e)	the amount of further interest remaining due and payable even in the succedate when the interest dues above are actually paid to the small enterprise, disallowance of a deductible expenditure under section 23 of the Micro, Small Enterprises Development Act, 2006.	for the purpo	ose of	_	11.42
20.	Oth	er fina	ancial liabilities				
	A.	Othe	er Financial liabilities measured at amortised cost				
		Unp	aid Dividend [Refer note (a)]			19.53	19.53
		Cred	ditors for capital supplies / services			78.69	87.48
	В.	Othe	er financial liabilities measured at fair value				
		Fore	eign currency forward contracts			-	8.56
	Tota	al othe	er financial liabilities			98.22	115.57
	Note	e (a):	There are no amounts due for payment to the Investor Education and Prote under Section 125 of Companies Act, 2013 as at the year end.	ction Fund			
21.	Curi	rent li	abilities				
	Statutory dues-taxes payable(other than income tax) Advance received from customers						134.18
							5.10
	Tota	al curr	rent liabilities			199.32	139.28
22.		vision vision	s for employee benefits:	As at M Current	arch 31, 2019 Non-current		larch 31, 2018 Non-current
			for compensated absences	31.12	123.83	27.67	103.96
			visions	31.12	123.83	27.67	103.96

Notes to the Standalone financial statements for the year ended March 31, 2019

Prov	rovisions – (Contd.) For the year For the ended ended ended								
Emp	oloyee	bene	fits plan	March 31, 2019	March 31, 201				
(i)	Defi	ned c	ontribution plan						
	cont	ributic	any makes Provident Fund, Superannuation fund and Employee State Insurance scheme ons which are defined contribution plans, for qualifying employees. Under the schemes, the is required to contribute a specified percentage of the payroll costs to fund the benefits.						
	– Co	ontribu	ution to Provident fund	107.15	101.67				
	– Co	ontribu	ation to Superannuation fund	18.08	13.72				
	– Er	nploye	ee State Insurance scheme	8.57	8.02				
	The	contri	butions payable to these plans by the Company are at rates specified in the rules of the schemes.						
(ii)	Defi	ned b	enefit plans						
	A.	Cha	ange in present value of the obligation during the year ended						
		1.	Opening present value of the obligation	532.81	610.04				
		2.	Current service cost	52.03	_				
		3.	Past service cost	_	21.85				
		4.	Interest Cost	39.41	41.08				
		5.	Benefits paid	(31.35)	(62.84)				
		6.	Experience (gains)/losses	52.21	1.79				
		7.	(Gain)/loss from change in demographic assumptions	(5.64)	(7.23)				
		8.	(Gain)/loss from change in financial assumptions	84.13	(71.88)				
		9.	Closing present value of obligation	723.59	532.81				
	B.	Cha	ange in assets during the year						
		1.	Opening fair value of plan assets	(692.57)	(702.84)				
		2.	Expected return on plan assets	(66.84)	(47.67)				
		3.	(Gain)/loss from change in financial assumptions	(2.04)	(4.90)				
		4.	Contribution made	31.35	62.84				
		5.	Benefits paid	_	_				
		6.	Actuarial gain/(loss) on plan assets	_	_				
		7.	Closing fair value of plan assets	(730.10)	(692.57)				
	C.	Net	(asset)/liability recognised in the Balance Sheet						
		1.	Present value of the obligation	723.59	532.81				
		2	Fair Value of plan assets	(730.10)	(692.57)				
		3.	Closing net (asset)/liability recognised in the Balance Sheet	(6.50)	(159.76)				
	D.	Ex	penses recognised during the year						
		1.	Current service cost	52.03	_				
		2.	Past service cost	_	21.85				
		3.	(Gains) and losses on curtailment and settlement	_	(82.22)				
		4.	Interest expense/(income)	(12.17)	(6.60)				
		5.	Remeasurements	128.66	_				
		6.	Total expenses to be recognised in statement of profit and loss	39.86	15.25				
		7.	Total expenses to be recognised in Other Comprehensive Income	128.66	(82.22)				
(iii)	Post	t-empl	loyment benefits		,				
,			t estimates: actuarial assumptions and sensitivity						
	_	ount r	·	7.53%	7.62%				
			owth rate	5.71%	3.74%				
		tion ra		3.76%	4.80%				

Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

Note 22 - (Contd.)

(iv) Major category of plan assets as a % of total plan assets

March 31, 2019 March 31, 2018
Insurer managed assets – Balance with Life Insurance Corporation (LIC) of India 100.00% 100.00%

The expected rate of return on assets is determined based on the assessment made at the beginning of the year on the return expected on its existing portfolio, along with the estimated increment to the plan assets and expected yield on the respective assets in the portfolio during the year.

These plans typically expose the Company to risks such as interest rate risk, longevity risk and salary risk.

Interest Rate Risk: A decrease in the bond interest rate will increase the plan liability.

Longevity Risk: The present value of the defined benefit plan liability is calculated by reference to the best estimate of the mortality of plan participants both during and after their employment. An increase in the life expectancy of the plan participants will increase the plan's liability.

Salary Risk: The present value of the defined benefit plan liability is calculated by reference to the future salaries of plan participants. As such, an increase in the salary of the plan participants will increase the plan's liability.

Significant actuarial assumptions for the determination of the defined obligation are discount rate, and expected salary increase. The sensitivity analysis below have been determined based on reasonably possible changes of the respective assumptions occurring at the end of the reporting period, while holding all other assumptions constant.

(v) Sensitivity analysis

		March 31, 2019	March 31, 2018
A.	Discount rate +50 BP	8.03%	8.12%
	Defined benefit obligation [PVO]	700.60	516.23
B.	Discount rate –50 BP	7.03%	7.12%
	Defined benefit obligation [PVO]	748.04	550.32
C.	Salary escalation rate +50 BP	6.21%	4.24%
	Defined benefit obligation [PVO]	748.16	550.59
D.	Salary escalation rate –50 BP	5.21%	3.24%
	Defined benefit obligation [PVO]	700.29	515.86

The sensitivity analysis presented above 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. There was no change in the methods and assumptions used in preparing the sensitivity analysis from prior years.

(vi) Expected cash flows

Expected employer contribution/additional provision for future year's are as follows:

	Year 1	Year 2	Year 3	Year 4	Year 5
March 31, 2019	122.85	36.57	71.42	73.14	61.78
March 31, 2018	57.81	43.06	38.56	70.96	65.81

			For the year ended March 31, 2019	For the year ended March 31, 2018
23.	Rev	enue from operations		
	(a)	Revenue from sale of products (including excise duty)	19,890.17	17,909.42
	(b)	Other operating revenue		
		Duty drawback and export benefit	44.10	72.66
		Scrap sales (including excise duty)	706.42	595.96
		Total revenue from operations	20,640.69	18,578.04

^{*}The details with respect to the composition of investments in the fair value of plan assets managed by LIC have not been disclosed in the absence of the above said information.

Notes to the Standalone financial statements for the year ended March 31, 2019

23.	Revenue from operations – (Contd.) Disaggregate revenue information	For the year ended F March 31, 2019	For the year ended March 31, 2018					
	The Company believes that this disaggregation best depicts how the nature, amount, timir							
	Accordingly, the disaggregation by type of goods & geography is provided in the table below		nows are anected.					
	Revenue by type of goods		4= 000 40					
	Bearings, Bushings and allied products	19,890.17	17,909.42					
	Others	750.52	668.62					
	Total revenue from operations	20,640.69	18,578.04					
	Revenue by geography	40 574 07	44.700.40					
	India Death of the second	16,571.67	14,738.48					
	Rest of the world	4,069.02	3,839.56					
	Total revenue from operations Applying the practical expedient as given in Ind AS 115, the Company has not disclosed rem	20,640.69	18,578.04					
24.	that have original expected duration of one year or less.	naming penormance obligation related dis	sciosure for contrac					
24.		nsive income (Refer note) 21.87	17.08					
	Dividend income from equity investment designated at fair value through other compreher Dividend income from investment carried at cost	2.48	0.60					
	Dividend income from investment carried at cost Dividend income from investment mandatorily measured at fair value through profit or loss		22.07					
	Compensation from Insurance company for items of property, plant and equipment that we		22.07					
	Interest income on financial assets at amortised cost	63.57	83.08					
	Liabilities no longer required written back	6.29	142.73					
	Net gain on financial assets carried at fair value through profit or loss	57.27	57.71					
	· · · · · · · · · · · · · · · · · · ·	144.45	113.90					
	Forex gain (net) Net gain on sale of Financial assets	18.99	6.14					
	Other non-operating income	2.24	4.46					
	Profit on sale of Property, Plant and equipment sold (net)	1.99	0.90					
	Total other income	399.19	448.67					
25.	Note: All dividends from equity investments designated at FVTOCI relate to investments h reporting period. There was no derecognition of such investments during the reporting Cost of materials consumed	neld at the end of the						
۷٠.	Raw materials at the beginning of the year	1,388.28	1,868.41					
	Add: Purchases	10,433.14	8,712.89					
	Less: Raw materials at the end of the year	1,716.73	1,388.28					
	Total Cost of materials consumed	10,104.69	9,193.02					
26.	Changes in inventories of finished goods, work-in-progress and stock-in-trade							
	Inventories at the beginning of the year							
	Finished goods	764.27	1,033.65					
	Stock-in-trade	53.14	55.54					
	Work-in-progress	1,766.12	1,336.44					
	Total opening balance	2,583.53	2,425.63					
	Inventories at the end of the year							
	Finished goods	835.29	764.27					
	Stock-in-trade	153.16	53.14					
	Work-in-progress	1,631.31	1,766.12					
	Total closing balance	2,619.76	2,583.53					
	Total changes in inventories of finished goods, work-in-progress and stock-in-trade	(36.23)	(157.90)					
27.	Employee benefits expense							
	Salaries and wages, including bonus	2,179.84	2,054.27					
	Contribution to provident and other funds	165.09	130.64					
	Staff welfare expenses	307.53	292.41					
		2,652.46	2,477.32					
	Less: Recovery for seconded services	-	3.75					
	Expense related to self constructed assets	50.16	43.39					
	Total employee benefits expense	2,602.30	2,430.18					

Notes to the Standalone financial statements for the year ended March 31, 2019

9. Dep Amc Tota 0. Oth Con Con Incre Sub Pow Ren Rep Con Insu Rate Trav Corr Paci Payi Dire Sale Ban Prof Expp Don	tal finan preciati preciati preciati preciati nortisatio tal depre her expe nsumpti nsumpti nsumpti rease/(d b contra wer and nt pairs an — Bui — Ma — Oth	on of stores and spare parts on of loose tools on of packing materials lecrease) of excise duty on inventory cting charges	3.16 3.16 3.16 465.68 39.99 505.67 1,164.61 206.78 517.53 - 696.16 1,058.24 38.79	4.48 4.48 413.78 31.49 445.27 983.80 198.39 385.70 (92.21) 574.21 1,042.80
9. Dep Dep Amo Tota 0. Oth Con Con Incre Sub Pow Ren Rep Con Insu Rate Trav Corr Paci Payi Dire Sale Ban Prof Expp Don	preciation	on and amortisation expenses on of property, plant and equipment on of intangible assets eciation and amortisation expenses enses on of stores and spare parts on of loose tools on of packing materials elecrease) of excise duty on inventory cting charges Fuel d maintenance	465.68 39.99 505.67 1,164.61 206.78 517.53 - 696.16 1,058.24	413.78 31.49 445.27 983.80 198.39 385.70 (92.21) 574.21 1,042.80
Dep Amc Tota O. Othic Con Con Incre Sub Pow Ren Rep Con Insu Rate Trav Com Paci Payi Dire Sale Ban Prof Expp Don	preciation nortisation nortisation nortisation tal depremensumption nortisation nortisatio	on of property, plant and equipment on of intangible assets eciation and amortisation expenses enses on of stores and spare parts on of loose tools on of packing materials elecrease) of excise duty on inventory cting charges Fuel d maintenance	39.99 505.67 1,164.61 206.78 517.53 - 696.16 1,058.24	31.49 445.27 983.80 198.39 385.70 (92.21) 574.21 1,042.80
Amore Total Con Con Con Incre Sub Pow Ren Insu Rate Trav Con Paci Payin Dire Sale Ban Prof Expr Don	nortisatio tal depre her expensumption nsumption nsumption rease/(d b contra- wer and nt pairs an- Bui Ma Oth	eciation and amortisation expenses enses on of stores and spare parts on of loose tools on of packing materials elecrease) of excise duty on inventory cting charges Fuel d maintenance	39.99 505.67 1,164.61 206.78 517.53 - 696.16 1,058.24	31.49 445.27 983.80 198.39 385.70 (92.21) 574.21 1,042.80
Con Insu Rate Trav Com Paci Payi Dire Sale Ban Prof Exp Don	tal depro her expe nsumption nsumption nsumption rease/(d b contra- wer and nt pairs and — Bui — Ma — Oth	eciation and amortisation expenses enses on of stores and spare parts on of loose tools on of packing materials lecrease) of excise duty on inventory cting charges Fuel d maintenance	505.67 1,164.61 206.78 517.53 - 696.16 1,058.24	983.80 198.39 385.70 (92.21) 574.21 1,042.80
Con Con Incre Sub Pow Ren Rep Con Insu Rate Trav Com Pacil Payin Dire Sale Ban Prof Exp Don	her expense insumption insumption insumption insumption insumption insumption insumption in its pairs and its pair	enses on of stores and spare parts on of loose tools on of packing materials lecrease) of excise duty on inventory cting charges Fuel d maintenance	1,164.61 206.78 517.53 - 696.16 1,058.24	983.80 198.39 385.70 (92.21) 574.21 1,042.80
Con Con Incre Sub Pow Ren Rep Con Insu Rate Trav Corr Paci Paci Pari Dire Sale Ban Prof Exp	nsumptionsumpt	on of stores and spare parts on of loose tools on of packing materials lecrease) of excise duty on inventory cting charges Fuel d maintenance	206.78 517.53 - 696.16 1,058.24	198.39 385.70 (92.21) 574.21 1,042.80
Con Incre Sub Pow Ren Rep Con Insu Rate Trav Com Paci Pagi Dire Sale Ban Prof Expp	nsumptionsumpt	on of loose tools on of packing materials lecrease) of excise duty on inventory cting charges Fuel d maintenance	206.78 517.53 - 696.16 1,058.24	198.39 385.70 (92.21) 574.21 1,042.80
Con Incre Sub Pow Ren Rep Con Insu Rate Trav Com Paci Payi Dire Sale Ban Prof Expp	nsumption rease/(db contractive rand nt pairs and made nt	on of packing materials lecrease) of excise duty on inventory cting charges Fuel d maintenance	517.53 - 696.16 1,058.24	385.70 (92.21) 574.21 1,042.80
Con Insu Rate Trav Com Paci Ban Prof Exp Don	rease/(d b contra- wer and nt pairs and – Bui – Ma – Oth	lecrease) of excise duty on inventory cting charges Fuel d maintenance	- 696.16 1,058.24	(92.21) 574.21 1,042.80
Sub Pow Ren Rep Con Insu Rate Trav Com Pacil Paying Dire Sale Ban Prof Exp Don	b contra wer and nt pairs an – Bui – Ma – Oth	cting charges Fuel d maintenance	1,058.24	574.21 1,042.80
Con Insu Rate Trav Com Paci Payi Dire Sale Ban Prof Exp	wer and nt pairs an – Bui – Ma – Oth	Fuel d maintenance	1,058.24	1,042.80
Con Insu Rate Trav Com Paci Payi Dire Sale Ban Prof Exp	nt pairs an – Bui – Ma – Oth	d maintenance		•
Con Insu Rate Trav Com Paci Payi Dire Sale Ban Prof Expp	pairs and – Bui – Ma – Oth		38.79	
Con Insu Rate Trav Com Paci Payi Dire Sale Ban Prof Exp	– Bui – Ma – Oth			38.71
Insu Rate Trav Com Paci Payi Dire Sale Ban Prof Expp	– Ma – Oth	lidings	24.00	440.04
Insu Rate Trav Com Paci Payi Dire Sale Ban Prof Expp	– Oth		61.92	118.21
Insu Rate Trav Com Paci Payi Dire Sale Ban Prof Expp		•	192.25	171.06
Insu Rate Trav Com Paci Payi Dire Sale Ban Prof Expp			86.70	62.66
Rate Trav Com Paci Payi Dire Sale Ban Prof Exp		bour cost	258.28	223.81
Trav Com Pacci Payu Dire Sale Ban Prof Expp	urance		52.23	49.83
Com Pacl Payl Dire Sale Ban Prof Exp	tes and		80.48	146.26
Paci Payi Dire Sale Ban Prof Expo	•	expenses	280.16	240.1
Payi Dire Sale Ban Prof Expo		ation costs	44.57	42.46
Dire Sale Ban Prof Expo	-	d forwarding expenses	513.04	379.20
Sale Ban Prof Expo	-	auditor - Refer note (I)	22.50	22.50
Ban Prof Expe Don		itting fees	4.60	7.00
Prof Exp Don	-	notional expenses	48.13	109.72
Exp Don	•	ges and commission	24.34	32.13
Don		al and consultancy charges	204.60	201.97
	•	e on Corporate Social Responsibility (CSR)-Refer note(ii)	30.00	13.70
\//at	nations		0.30	0.23
		ward expenses	121.59	101.76
Misc	scellane	ous expenses	164.47	116.39
			5,872.27	5,170.40
		nses related to self constructed assets	_	2.61
		r expenses	5,872.27	5,167.79
Note	te (i)	Payment to auditor	20.50	00.50
	T-4-1	Statutory audit fee	22.50	22.50
NI-4	Total		22.50	22.50
NOT	te (ii)	On CSR expenditure	40.75	40.70
		Amount required to be spent as per Section 135 of the Act	18.75	13.70
	/:\	Amount spent during the year on:		
	(i)	Construction/ acquisition of an asset	-	_
	(ii)	On purpose other than (i) above	40.00	40.00
		- Sri Paramakalyani Educational Society	10.00	10.00
		- Vathsalyam	_	3.70
		- Chief Minister's Public Relief Fund -Tamilnadu	10.00	_
		Chief Minister's Distress Relief Fund - Kerala I CSR expenditure	10.00 30.00	13.70

Notes to the Standalone financial statements for the year ended March 31, 2019

31.	Inco (a)	me tax expense Income tax expense					year ended h 31, 2019	For the year ended March 31, 2018
		Currenttax						
		Current tax on profits for the year					396.10	351.81
		Total current tax expense					396.10	351.81
		Deferred tax						
		Increase in deferred tax liabilities					52.97	(73.01)
		MAT Credit					54.44	19.56
		Total deferred tax expense					107.41	(53.45)
	41.	Income tax expense	41 614				503.51	298.36
	(b)	Reconciliation of tax expense and the a	ccounting profit	multiplied by I	ndia's tax rate:		. =0.4.00	4 0 4 0 7 0
		Profit before tax	047.0040.04.00	00/\		1	1,534.90	1,313.76
		Tax at the Indian tax rate of 29.12% (FY 2			Annalala Incomes		446.96	454.67
		Tax effect of amounts which are not ded			taxable income:		(4.4.CA)	(40.00)
		Weighted deduction on research and deve					(14.64)	(42.08)
		Dividend income from Mutual funds and eq			r the income tax act		(9.90)	(13.76)
		Corporate social responsibility expenditure	e (net of 80G bene	TIT)			4.44	4.74
		Interest on MSME payments	41				0.28	1.17
		Profit on sale/ fair valuation of investment		set off against of	carry forward of losses	5	(0.24)	(11.62)
		on which no deferred tax had been recog		avamet in sam	•		(0.24) 7.22	(11.62)
		Disallowance under section 14A relating t	o expenditure on	exempt incom	е		1.22	7.93
		income that exempt from taxation					44.20	(44.29)
		On account of enacted tax rates					14.39	(73.01)
		MAT Credit					54.44	19.56
		Others					0.56	(4.95)
	(-)	Income tax expense	Manah 1	503.51	298.36			
	(c)	Unused tax losses for which no deferr	eu tax asset nas	been recogni	seu	March 3	01, 2019	March 31, 2018
		Date of expiry of carry forward loss					76.77	77.40
		March 31, 2020 March 31, 2021					33.99	33.99
		March 31, 2021					16.99	16.99
		•						
		March 31, 2023 March 31, 2024					17.89 40.23	17.89 40.23
		March 31, 2025					20.73	24.00
		Total of unused tax capital loss					206.60	210.50
		Potential tax benefit @ 20%					41.32	42.10
22	Fai:	<u>-</u>					41.32	42.10
32.		value measurements		4 MI- 04	0040	Λ -	-4 MI- 04	0040
		incial instruments by category incial assets		s at March 31			at March 31,	
		stments	FVTPL	FVOCI	Amortised cost	FVTPL	FVOCI	Amortised cost
	IIIVE	Equity instruments	_	2,330.51	494.76	_	2,174.50	494.76
		Mutual funds	1,548.91	2,000.01	-	1,498.52	2,174.00	-
		Preference, bonds and debentures	0.20	_	347.12	0.20	_	347.12
	Trad	le receivables	_	_	5,082.19	-	_	5,104.52
	Loar	าร	_	_	7.09	_	_	6.87
	Cash	h and cash equivalents	_	_	284.84	_	_	393.41
	Banl	k balances other than above	_	_	57.64	_	-	79.53
		corporate deposit	-	-	629.00	_	-	648.00
		urity deposits	-	-	187.47	_	-	182.91
		er claims and receivables	_	-	19.90	_	-	95.02
		vative financial asset	21.08	0.000.54	7 440 04	4 400 70	0.474.50	7.050.44
		Il financial assets	1,570.19	2,330.51	7,110.01	1,498.72	2,174.50	7,352.14
		i ncial liabilities le payables			2,443.68			2,438.81
		ital creditor	_	<u>-</u>	78.69	_	_	2,430.61 87.48
		aid dividends	_	_	19.53	_	_	19.53
		vative Financial Liability	_	_	-	8.56	_	-
		Il financial liabilities	_	_	2,541.90	8.56	_	2,545.82
_					_,	J		_,

Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

32. Fair value measurements – (Contd.)

(i) Fair value hierarchy

This section explains the judgements and estimates made in determining the fair values of the financial instruments that are (a) recognised and measured at fair value and (b) measured at amortised cost and for which fair values are disclosed in the financial statements. To provide an indication about the reliability of the inputs used in determining fair value, the Company has classified its financial instruments into the three levels prescribed under the accounting standard. An explanation of each level follows underneath the table.

Financial assets and liabilities meas	ured at fair value -	recurring fair	value measurements

cial assets and liabilities measured at fair value - recurring At March 31, 2018	Notes	Level 1	Level 2	Level 3	Tota
Financial assets					
Financial Investments at Cost					
Unquoted equity investments and preference shares	5	_	_	794.76	794.7
Bonds	5	_	_	47.12	47.1
Financial Investments at FVTPL					
Mutual Funds	5, 10	1,498.52	_	_	1,498.5
Debentures	5	0.20	_	_	0.2
Financial Investments at FVOCI					
Listed Equity Investments	5	1,969.20	-	-	1,969.2
Unquoted equity investments	5	-	205.30	-	205.3
Others					
Trade receivables	11	-	5,104.52	_	5,104.5
Loans	14	-	_	6.87	6.8
Cash and cash equivalents	12	-	393.41	_	393.4
Bank balances other than above	13	_	79.53	-	79.
Intercorporate deposit	6	_	-	648.00	648.0
Security deposits	6	_	_	182.91	182.
Other claims and receivables	6			95.02	95.0
Total financial assets Financial liabilities	19,20	3,467.92	5,782.76 2,545.82	1,774.68	11,025.
Total financial liabilities	19,20	8.56 8.56	2,545.82		2,554.3 2,554. 3
At March 31, 2019	Notes	Level 1	2,545.62 Level 2	Level 3	2,554 Tot
Financial assets	Notes	Level I	Level 2	Level 3	101
Financial Investments at Cost					
Unquoted equity investments and preference shares	5	_	_	794.76	794.
Bonds	5	_	_	47.12	47.
Financial Investments at FVTPL	Ü			11.12	.,.
Mutual Funds	5, 10	1,548.91	_	_	1,548.
Debentures	5	0.20	_	_	0.5
Financial Investments at FVOCI	· ·	0.20			•
Listed Equity Investments	5	2,125.40	_	_	2,125.4
Unquoted equity investments	5	_,	205.11	_	205.
Others	Ü		200.11		200.
Trade receivables	11		5,082.19		5,082.
Loans	14	_	5,002.19	7.09	5,002. 7.(
	12	_	204.04	7.09	
Cash and cash equivalents		_	284.84	_	284.8
Bank balances other than above	13	_	57.64	_	57.6
Intercorporate deposit	6	_	_	629.00	629.0
Security deposits	6	_	_	187.47	187.4
Other claims and receivables	6	_	_	19.90	19.9
Derivative financial asset	6	21.08	_	_	21.0
Total financial assets		3,695.59	5,629.78	1,685.34	11,010.7
Financial Liabilities	19,20	_	2,541.90	_	2,541.9

Notes to the Standalone financial statements for the year ended March 31, 2019

32. Fair value measurements - (Contd.)

Level 1:

Level 1 hierarchy includes financial instruments measured using quoted prices. This includes listed equity instruments, traded bonds and mutual funds that have quoted price. The fair value of all equity instruments (including bonds) which are traded in the stock exchanges is valued using the closing price as at the reporting period. The mutual funds are valued using the closing NAV.

Level 2:

The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined using valuation techniques which maximise the use of observable market data and rely as little as possible on entity-specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.

Level 3:

If one or more of the significant inputs is not based on observable market data, the instrument is included in level 3. This is the case for unlisted equity securities included in level 3.

There are no transfers between levels 1 and 2 during the year. During the year ended March 31, 2018, the Company transferred an unquoted equity investment from level 3 to level 2 as there was an observable market data available in the form of a buy back offer.

The company's policy is to recognise transfers into and transfers out of fair value hierarchy levels as at the end of the reporting period.

(ii) Valuation technique used to determine fair value

Specific valuation techniques used to value financial instruments include:

- the use of quoted market prices or dealer quotes for similar instruments.
- the fair value of forward foreign exchange contracts is determined using forward exchange rates at the balance sheet date.
- the fair value of certain financial instruments have been determined based on the buy back offer made by the originator of the instrument.
- the fair value of the remaining financial instruments is determined using discounted cash flow analysis.

All of the resulting fair value estimates are included in level 2 except for unlisted equity securities where the fair values have been determined based on present values and the discount rates used were adjusted for counter party or own credit risk.

(iii) Valuation processes

The company performs the valuations of financial assets and liabilities required for financial reporting purposes, including level 3 fair values

The main level 3 inputs for unlisted equity securities used by the Company are derived and evaluated as follows:

- Discount rates are determined using a capital asset pricing model to calculate a post tax rate that reflects current market assessments of the time value of money and the risk specific to the asset.
- Risk adjustments specific to the counter parties.
- Earnings growth factor for unlisted equity securities are estimated based on market information for similar types of companies.

Changes in level 2 and 3 fair values are analysed at the end of each reporting period during the quarterly valuation discussion. As part of this discussion the team presents a report that explains the reason for the fair value movements.

The carrying amounts of trade receivables, trade payables, cash and cash equivalents and other current financial assets and liabilities are considered to be the same as their fair values, due to their short-term nature.

The fair values for bonds and debentures, intercorporate deposits, security deposits and other deposits were calculated based on cash flows discounted using the current interest rate as at the respective reporting date for a similar instrument. They are classified as level 3 fair values in the fair value hierarchy due to the inclusion of unobservable inputs including counter party credit risk.

For financial assets and liabilities that are measured at fair value, the carrying amounts are equal to the fair values.

Notes to the Standalone financial statements for the year ended March 31, 2019

33. Financial risk management

The Company's activities expose it to market risk, liquidity risk and credit risk.

This note explains the sources of risk which the entity is exposed to and how the entity manages the risk and the impact of hedge accounting in the financial statements

Risk	Exposure arising from	Measurement	Management
Credit risk	Cash and cash equivalents, trade receivables, financial assets measured at amortised cost.	Aging analysis Credit ratings	Diversification of bank deposits, credit limits and letters of credit
Liquidity risk	Liabilities	Rolling cash flow forecasts	Availability of liquid investments, committed credit lines and borrowing facilities
Market risk – foreign exchange	Recognised financial assets and liabilities not denominated in Indian rupee (INR)	Cash flow forecasting Sensitivity analysis	Forward Foreign Exchange Contracts
Market risk – security prices	Investments in equity securities Investments in mutual funds	Sensitivity analysis	Portfolio Diversification

The Company's risk management is carried out by the Chief Financial Officer under policies approved by the Board of Directors. The Chief Financial officer identifies, evaluates and hedges financial risks in close co-operation with the company's operating units. The board provides written principles for overall risk management, as well as policies covering specific areas, such as foreign exchange risk, credit risk, use of derivative financial instruments and non-derivative financial instruments, and investment of excess liquidity.

(A) Credit risk

Credit risk arises from cash and cash equivalents, investments carried at amortised cost and deposits with banks and financial institutions, as well as credit exposures to customers including outstanding receivables.

(i) Credit risk management

Credit risk is managed on a Company basis. For banks and financial institutions, only high rated banks/institutions are accepted.

For other financial assets, the Company assesses and manages credit risk based on internal credit rating system. The finance function consists of a separate team who assess and maintain an internal credit rating system. Internal credit rating is performed on a group basis for each class of financial instruments with different characteristics. The company assigns the following credit ratings to each class of financial assets based on the assumptions, inputs and factors specific to the class of financial assets.

C1: High-quality assets, negligible credit risk

C2: Doubtful assets, credit-impaired

The Company considers the probability of default upon initial recognition of asset and whether there has been a significant increase in credit risk on an ongoing basis throughout each reporting period. To assess whether there is a significant increase in credit risk the Company compares the risk of a default occurring on the asset as at the reporting date with the risk of default as at the date of initial recognition. It considers available reasonable and supportive forward-looking information. Especially the following indicators are included –

- Internal credit rating
- External credit rating (as far as available)
- Actual or expected significant adverse changes in business, financial or economic conditions that are expected to cause a significant change to the borrower's ability to meet its obligations
- Actual or expected significant changes in the operating results of the borrower
- Significant increase in credit risk on other financial instruments of the same borrower
- Significant changes in the value of the collateral supporting the obligation or in the quality of third-party guarantees or credit enhancements
- Significant changes in the expected performance and behaviour of the borrower, including changes in the payment status of borrowers in the company and changes in the operating results of the borrower.

Macroeconomic information (such as regulatory changes, market interest rate or growth rates) is incorporated as part of the internal rating model.

Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

33. Financial risk management (Contd.)

(ii) Provision for expected credit losses

The company provides for expected credit loss based on the following:

Internal	_		Basis for recogn	nition of expected c	redit loss provision
credit rating	Category	Description of category	Investments	Loans and Deposits	Trade receivables
C1	High quality assets, negligible credit risk	Assets where the counter-party has strong capacity to meet the obligations and where the risk of default is negligible or nil.	12-month expected credit losses	12-month expected credit losses	Life-time expected credit losses (simplified approach)
C2	Doubtful assets, credit impaired	Assets are written off when there is no reasonable expectation of recovery, such as a debtor declaring bankruptcy or failing to engage in a repayment plan with the company. Where loans or receivables have been written off, the Company continues to engage in enforcement activity to attempt to recover the receivable due. Where recoveries are made, these are recognised in profit or loss.		Asset is written of	Í

For the Year ended March 31, 2018 to March 31, 2019:

(a) Expected credit loss for loans, security deposits and investments

The estimated gross carrying amount at default is Nil (March 31, 2018: Nil) for investments and loans and deposits. Consequently there are no expected credit loss recognised for these financial assets.

(b) Expected credit loss for trade receivables under simplified approach

Customer credit risk is managed by the Company based on the Company's established policy, procedures and control relating to customer credit risk management. Credit quality of a customer is assessed based on an internal credit rating system. Outstanding customer receivables are regularly monitored and assessed for its recoverability. An impairment analysis is performed at each reporting date on an individual basis for major clients. In addition, a large number of minor receivables are grouped into homogenous groups and assessed for impairment collectively. The maximum exposure to credit risk at the reporting date is the carrying value of each class of financial assets disclosed in Note 11. The Company evaluates the concentration of risk with respect to trade receivables as low, as its customers have sufficient capacity to meet the obligations and the risk of default is negligible.

(iii) Reconciliation of loss allowance provision – Trade receivables

Loss allowance on March 31, 2019	-	
Changes in loss allowance	-	
Loss allowance on March 31, 2018	-	
Changes in loss allowance	-	
Loss allowance on April 1, 2017	-	

(B) Liquidity risk

Prudent liquidity risk management implies maintaining sufficient cash and marketable securities and the availability of funding through an adequate amount of committed credit facilities to meet obligations when due and to close out market positions. Due to the dynamic nature of the underlying business, Company treasury maintains flexibility in funding by maintaining availability under committed credit lines. Management monitors rolling forecasts of the Company's liquidity position (comprising the undrawn borrowing facilities below) and cash and cash equivalents on the basis of expected cash flows.

(i) Financing arrangements

The company had access to the following undrawn borrowing facilities at the end of the		
reporting period:	March 31, 2019	March 31, 2018
Floating rate		
 Expiring beyond one year (bank overdraft) 	550.00	550.00

Subject to the continuance of satisfactory credit ratings, the bank loan facilities may be drawn at any time in INR.

Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

33. Financial risk management – (Contd.)

(ii) Maturities of financial liabilities

The tables below analyses the company's financial liabilities into relevant maturity groupings based on their contractual maturities for all non-derivative financial liabilities.

The amounts disclosed in the table are the contractual undiscounted cash flows. Balances due within 12 months equal their carrying balances as the impact of discounting is not significant.

Contractual maturities of financial liabilities:

	Less than 3 months	3 months to 6 months	6 months to 1 year	Between 1 and 2 years	Between 2 and 5 years	Total
March 31, 2019						
Non-derivatives						
Trade payables	2,443.68	_	_		_	2,443.68
Other financial liabilities	98.22	-	_	_	-	98.22
Total non-derivative liabilities	2,541.90	_	_	_	_	2,541.90
March 31, 2018						
Non-derivatives						
Trade payables	2,438.81	_	_		_	2,438.81
Other financial liabilities	115.57	_	_	_	_	115.57
Total non-derivative						
liabilities	2,554.38	-	_	_	_	2,554.38

(C) Market risk

(i) Foreign currency risk

The Company operates internationally and is exposed to foreign exchange risk arising from foreign currency transactions, primarily with respect to the USD, EUR, GBP and JPY. Foreign exchange risk arises from future commercial transactions and recognised assets and liabilities denominated in a currency that is not the company's functional currency (INR). The risk is measured through a forecast of highly probable foreign currency cash flows. The Company's exposure to foreign currency risk at the end of the reporting period expressed in INR lakhs, are as follows:

		Financ	cial Assets		Fi	nancial Liabili	ties
	Trade Receivables	Balance in EEFC Account	Foreign exchangeforward contract (Sell foreign currency)	Net exposure to foreign currency risk (assets)	Trade Payables	Foreign exchange forward contract	Net exposure to foreign currency risk (liabilities)
	IINR Lakhs	INR Lakhs	INR Lakhs	INR Lakhs	INR Lakhs	INR Lakhs	ÌNR Lakhs
USD	1,142.76	0.72	(551.24)	592.24	_	_	
(Previous year)	1,292.53	116.21	(1,337.79)	70.95	_	_	_
EUR	34.14	0.09	_	34.23	83.94	_	83.94
(Previous year)	44.18	0.84	(26.22)	18.80	28.07	_	28.07
GBP	5.76	_	_	5.76	_	_	_
(Previous year)	15.36	_	_	15.36	_	_	-
JPY	_	_	110.77	110.77	329.30	_	329.30
(Previous year)	-	_	_	_	616.88	_	616.88
	In Foreign currency	In Foreign currency	In Foreign currency	In Foreign currency	In Foreign currency	In Foreign currency	In Foreign currency
	Lakhs	Lakhs	Lakhs	Lakhs	Lakhs	Lakhs	Lakhs
USD	16.76	0.01	(8.00)	8.77	_	_	_
(Previous year)	19.13	1.80	20.35	41.28	_	_	-
EUR	0.45	_	_	0.45	1.07	_	1.07
(Previous year)	0.56	0.01	0.32	0.89	0.34	_	0.34
GBP	0.07	_	_	0.07	_	_	_
(Previous year)	0.17	_	_	0.17	_	_	_
JPY	-	_	177.07	177.07	519.89	_	519.89
(Previous year)				_	989.06	_	989.06

Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

33. Financial risk management - (Contd.)

Sensitivity

The sensitivity of profit or loss to changes in the exchange rates arises mainly from foreign currency denominated financial instruments

Impact on profit after tax

March 31, 2019 March 31, 2018

USD sensitivity	,	·
INR/USD increases by 5%* INR/USD decreases by 5%*	20.99 (20.99)	2.32 (2.32)
EURO sensitivity		
INR/EURO increases by 5%* INR/EURO decreases by 5%*	1.76 (1.76)	(0.30) 0.30
GBP sensitivity		
INR/GBP increases by 5%* INR/GBP decreases by 5%*	0.20 (0.20)	0.50 (0.50)
JPY sensitivity		
INR/JPY increases by 5%* INR/JPY decreases by 5%*	7.74 (7.74)	20.17 (20.17)

^{*}Holding all other variables constant

(ii) Price risk

The Company's exposure to equity securities and mutual fund price risk arises from investments held by the Company and classified in the balance sheet either as fair value through OCI or at fair value through profit or loss.

To manage its price risk arising from investments in equity securities and mutual fund, the group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the company. The majority of the Company's equity investments are publicly traded and are included in the NSE Nifty 50 index.

Sensitivity

The table below summarises the impact of increases/decreases of the index on the Company's equity and profit for the period. The analysis is based on the assumption that the equity index had increased by 5% or decreased by 5% with all other variables held constant, and that all the Company's equity instruments moved in line with the index.

	T.	act on after tax	Impact of compone	on other nts of equity
	March 31, 2019	March 31, 2018	March 31, 2019	March 31, 2018
NSE Nifty 50 – increase 5%	77.45	74.93	106.27	98.46
NSE Nifty 50 – decrease 5%	(77.45)	(74.93)	(106.27)	(98.46)

Profit for the period would increase/decrease as a result of gains/losses on mutual fund classified as at fair value through profit or loss. Other components of equity would increase/decrease as a result of gains/losses on equity securities classified as fair value through other comprehensive income.

34. Capital management

(a)	Divid	lends	March 31, 2019	March 31, 2018
	(i)	Equity shares		
		Final dividend for the year ended March 31, 2019 of INR 10		
		(March 31, 2018 of INR 9) per fully paid share	382.50	344.25

(ii) Dividends not recognised at the end of the reporting period (Refer Note 38)

Notes to the Standalone financial statements for the year ended March 31, 2019

35 Related party transactions

(a) Name of the related parties and nature of relationship:

(i) Where control exist:

Holding company Amalgamations Private Limited

(ii) Other related parties with whom transactions have taken place during the year

Joint venture BBL Daido Private Limited

Associates IPL Green Power Limited

Fellow Subsidiaries Simpson & Company Limited

Addison & Company Limited

Amalgamations Repco Limited

Associated Printers (Madras) Private Limited

George Oakes Limited India Pistons Limited IP Rings Limited

IP Pins & Liners Limited

L M Van Moppes Diamond Tools India Private Limited

Shardlow India Limited

Simpson and General Finance Company Limited

Speed-A-Way Private Limited Sri Rama Vilas Service Limited

Stanes Amalgamated Estates Limited

T.Stanes & Company Limited

Tractors and Farm Equipment Limited

TAFE Motors & Tractors Limited

The Madras Advertising Company Private Limited Wheel and Precision Forgings India Limited The United Nilgiri Tea Estates Company Limited

Addisons Paints & Chemicals Limited

Key management personnel Mr. A. Krishnamoorthy, Managing Director

Mr. S. Narayanan, Whole Time Director

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Notes to the Standalone financial statements for the year ended March 31, 2019 (All amounts are in INR Lakhs, unless otherwise stated) (b) Particulars of transactions with related parties

	- 1			,	:	1	:			
1,11,11,11	Holding (Company	Joint Venture	enture	Fellow Subsididaries		Key Managem	Key Management Personnel	Total	tal
Description	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
Transaction during the year										
Sale of goods	ı	ı	916.37	1,038.23	1,087.54	1,089.71	ı	ı	2,003.91	2,127.94
Simpson & Company Limited	ı	ı	ı	ı	518.12	444.24	I	ı	518.12	444.24
George Oakes Limited	ı	ı	ı	ı	245.72	289.20	I	ı	245.72	289.20
Speed-A-Way Private Limited	I	I	I	I	312.45	354.79	I	ı	312.45	354.79
BBL Daido Private Limited	ı	ı	916.37	1,038.23	I	I	ı	1	916.37	1,038.23
TAFE Motors and Tractors Limited	I	ı	ı	ı	11.25	1.48	ı	ı	11.25	1.48
Claims reimbursement against credit note (sales)	ı	ı	ı	ı	0.33	1.55	ı	ı	0.33	1.55
Simpson & Company Limited	I	ı	ı	ı	ı	I	ı	ı	I	ı
George Oakes Limited	I	ı	ı	ı	ı	0.52	ı	ı	I	0.52
Speed-A-Way Private Limited	I	I	ı	ı	0.33	1.03	ı	ı	0.33	1.03
BBL Daido Private Limited	I	ı	ı	I	I	I	ı	ı	I	ı
Rendering of services	ı	ı	0.14	3.75	ı	ı	1	1	0.14	3.75
BBL Daido Private Limited	I	ı	0.14	3.75	I	I	ı	ı	0.14	3.75
Interest received	ı	ı	ı	14.72	ı	ı	ı	1	ı	14.72
BBL Daido Private Limited	ı	ı	ı	14.72	I	I	I	ı	I	14.72
Dividend received	ı	ı	ı	ı	2.48	0.59	ı	ı	2.48	0.59
Amalgamation Repco Limited	ı	ı	ı	ı	2.42	I	ı	ı	2.42	ı
BBL Daido Private Limited	ı	ı	ı	ı	I	I	I	ı	I	ı
Stanes Amalgamated Estates Limited	ı	ı	ı	ı	90.0	0.13	I	ı	90:0	0.13
Others	ı	ı	ı	ı	I	0.46	I	I	I	0.46
Purchase of goods	ı	1	330.22	115.48	35.83	12.33	1	1	366.05	127.81
Addison & Company Limited	I	ı	ı	ı	9.65	2.98	ı	ı	9.65	2.98
Addison Paints and Chemical Limited	ı	ı	ı	ı	0.91	I	I	I	0.91	ı
Associated Printers (Madras) Private Limited	ı	ı	ı	ı	9.57	0.49	ı	ı	9.57	0.49
L M Van Moppes Diamond Tools India Private Limited	I	ı	1	1	2.19	2.46	ı	ı	2.19	2.46
IP.Rings Limited	I	ı	1	1	5.34	5.16	ı	ı	5.34	5.16
BBL Daido Private Limited	I	ı	330.22	115.48	I	I	I	ı	330.22	115.48
Others	I	I	I	I	8.17	1.24	I	I	8.17	1.24

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Notes to the Standalone financial statements for the year ended March 31, 2019 (All amounts are in INR Lakhs, unless otherwise stated)

	Holding C	Company	Joint Venture	enture	Fellow Suk	Fellow Subsididaries	Key Managem	Key Management Personne		Total
Description	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
Receiving of services (Including reimbursement of expense incurred by the related party on behalf of the Company)	59.58	71.40	7.20	0.09	120.21	103.66	1	1	186.99	175.15
Amalgamations Private Limited	59.58	71.40	I	I	I	I	I	ı	59.58	71.40
Sri Rama Vilas Service Limited	ı	ı	ı	ı	47.27	6.85	I	ı	47.27	6.85
Simpson & Company Limited	ı	ı	ı	I	36.14	37.06	ı	ı	36.14	37.06
Simpson & General Finance Company Limited	ı	ı	ı	ı	21.06	18.12	I	ı	21.06	18.12
BBL Daido Private Limited	I	1	7.20	0.09	I	I	I	I	7.20	0.09
The Madras Advertising Company Private Limited	I	I	I	I	3.94	16.87	I	ı	3.94	16.87
India Pistons Limited	ı	ı	ı	I	0.10	1.32	I	I	0.10	1.32
Shardlow India Limited	I	I	I	I	8.91	8.03	I	ı	8.91	8.03
Others	I	1	I	I	2.79	15.41	I	I	2.79	15.41
Discount and Rebates	ı	ı	1	ı	15.68	24.89	ı	1	15.68	24.89
George Oakes Limited	I	I	I	I	4.50	7.71	I	ı	4.50	7.71
Speed-A-Way Private Limited	I	I	I	I	11.18	17.18	I	ı	11.18	17.18
Rent	ı	ı	1	1	30.45	28.85	ı	ı	30.45	28.85
Simpson & Company Limited	I	ı	I	I	10.58	8.94	I	I	10.58	8.94
George Oakes Limited	I	I	I	I	6.64	6.88	I	ı	6.64	6.88
Wheel & Precision Forgings India Limited	ı	1	ı	ı	10.80	10.20	I	I	10.80	10.20
Amalgamations Repco Limited	ı	1	I	I	2.43	2.83	I	ı	2.43	2.83
Dividend Paid	87.21	72.68	ı	ı	170.57	142.13	0.02	0.02	257.80	214.83
Amalgamations Private Limited	87.21	72.68	ı	I	ı	ı	ı	ı	87.21	72.68
Simpson & Company Limited	1	1	ı	1	100.03	83.36	I	ı	100.03	83.36
India Pistons Limited	ı	ı	ı	ı	68.85	57.38	I	I	68.85	57.38
Others	I	ı	I	I	1.69	1.40	0.02	0.02	1.70	1.41
Key Management personnel compensation	ı	ı	ı	ı	ı	ı	136.79	132.63	136.79	132.63
Mr. A. Krishnamoorthy										
Short-term employee benefits	1	ı	I	I	ı	I	56.88	58.13	26.88	58.13
Other long-term employee benefits	I	I	ı	I	I	I	6.30	6.30	6.30	6.30
Mr. S. Narayanan										
Short-term employee benefits	I	I	1	ı	I	I	69.74	64.78	69.74	64.78
Other long-term employee benefits	I	I	I	I	ı	I	3.87	3.42	3.87	3.42

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Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

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Describuon	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
Balance at Year end												
Investments	ı	1	794.76	794.76	219.56	224.28	75.00	75.00	1	1	1,089.32	1,094.04
Amalgamations Repco Limited	I	ı	1	1	156.98	156.98	I	1	ı	I	156.98	156.98
BBL Daido Private Limited	I	I	794.76	794.76	I	ı	ı	I	I	ı	794.76	794.76
The United Nilgiri Tea Estates Limited	I	I	1	ı	54.48	59.01	ı	I	I	ı	54.48	59.01
Stanes Amalgamated Estates Limited	I	I	ı	ı	8.10	8.29	1	I	ı	ı	8.10	8.29
IPL Green Power Limited	I	I	ı	ı	I	I	75.00	75.00	I	ı	75.00	75.00
Trade Receivables	ı	1	264.69	344.04	199.23	251.23	1	ı	1	1	463.91	595.26
Simpson & Company Limited	I	I	ı	ı	80.13	83.47	1	I	ı	ı	80.13	83.47
George Oakes Limited	I	ı	ı	ı	30.53	65.35	ı	I	ı	ı	30.53	65.35
Speed-A-Way Private Limited	I	I	ı	ı	87.04	101.91	1	I	ı	ı	87.04	101.91
BBL Daido Private Limited	I	I	264.69	344.04	I	ı	ı	I	I	ı	264.69	344.04
TAFE Motors and Tractors Limited	1	ı	ı	ı	1.08	0.50	ı	1	ı	ı	1.08	0.50
Others	I	ı	ı	ı	0.45	ı	ı	I	ı	ı	0.45	ı
Amounts Payable	12.62	13.87	245.58	56.47	39.90	45.58	1	ı	8.36	9:30	306.45	125.83
Amalgamations Private Limited	12.62	13.87	ı	ı	ı	ı	ı	I	ı	ı	12.62	13.87
BBL Daido Private Limited	ı	ı	245.58	56.47	ı	ı	ı	ı	I	ı	245.58	56.47
Simpson & Company Limited	I	ı	ı	ı	5.56	10.01	ı	I	I	ı	5.56	10.61
Simpson & General Finance Company Limited	I	ı	ı	ı	8.50	8.48	ı	I	ı	ı	8.50	8.48
Sri Rama Vilas Service Limited	I	ı	ı	ı	11.02	0.04	ı	ı	ı	ı	11.02	0.04
IP Pins & Liners Limited	I	1	ı	ı	ı	ı	I	ı	ı	I	I	1
The Madras Advertising Company Private Limited	ı	ı	ı	ı	ı	0.25	ı	ı	I	ı	ı	0.25
IP Rings Limited	ı	ı	ı	ı	1.65	3.29	ı	ı	I	ı	1.65	3.29
George Oakes Limited	I	I	ı	I	5.82	4.55	ı	I	ı	I	5.85	4.55
Associated Printers (Madras) Private Limited	ı	ı	I	I	1.1	4.57	I	ı	ı	ı	1.1	4.57
A.Krishnamoorthy, Managing Director	ı	1	1	1	1	1	1	1	1	1	1	1
Mr. S. Narayanan, Whole-time Director	I	ı	I	I	ı	I	ı	I	8.36	06.6	8.36	06.6
Others	I	I	I	I	6.23	13.80	I	ı	I	I	6.23	13.80

Notes:

- There is no allowance account for impaired receivables in relation to any outstanding balances, and no expense has been recognised in respect of impaired receivables due from related parties.
- Related party relationship is as identified by the Company on the basis of information available with the Company and relied upon by the Auditors.
- No amount is/has been written off or written back during the year in respect of debts due from or to related party.
- The above transactions are compiled from the date these parties became related and do not include reimbursement of expenses which are accounted in the natural head of accounts.

Terms and conditions

Transactions relating to dividends, subscriptions for new equity shares were on the same terms and conditions that applied to other shareholders.

Notes to the Standalone financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

36.	Contingent liabilities	As at March 31, 2019	As at March 31, 2018
	Claim against the company not acknowledged as debt:		
	Income tax matters	345.03	363.32
	Sales tax matters	8.89	8.89
	Electricity matters	464.26	464.26
	Claims by workmen pending before labour court	6.65	6.65
	 Future cash flows in respect of above is determinable only on receipts of judgement / decision pending with relevant authorities. 		
	 The Company has filed responses / appeals against above matters which is pending disposal. 		
37.	Capital and other commitments		
	(a) Capital commitments		
	Estimated value of contracts in capital account remaining to be executed	50.80	183.66
	Investment partly paid - equity shares of Rs. 100 each in Adyar Property Holding Company Limite	ed	
	(INR 65 paid up)	0.02	0.02
	Investment partly paid - equity shares of INR 615 each in TATA steel Limited (INR 154 paid up)	0.63	0.63
	(b) Other commitments	_	_
38.	Events after the reporting period		
	The Board of Directors have recommended dividend of INR 10 per fully paid up equity share of INR 10 ea INR 461.14 lakhs, including INR 78.64 lakhs dividend distribution tax for the financial year 2018-19, which based on relevant share capital as on March 31, 2019. The actual dividend amount will be dependent on the record date / book closure.	nis	
39.	Earnings per share		
	For the nurrose of computing the earnings per share, the net profit after tax has been used as t	the	

For the purpose of computing the earnings per share, the net profit after tax has been used as the numerator and the weighted average number of shares outstanding has been considered as the denominator.

	Particulars	For the year ended March 31, 2019	For the year ended March 31, 2018
	Net profit attributable to shareholders	1,031.39	1,015.40
	Profit attributable to equity shareholders	1,031.39	1,015.40
	Weighted average number of equity shares of INR 10 each, for Basic EPS	38,25,000	38,25,000
	Earning per share - Basic	26.96	26.55
	Net profit attributable to shareholders	1,031.39	1,015.40
	Profit attributable to equity shareholders	1,031.39	1,015.40
	Weighted average number of equity shares of INR 10 each, for Diluted EPS	38,25,000	38,25,000
	Earnings per share - Diluted	26.96	26.55
40.	Research and development expenditure incurred during the year		
	Expenditure on R&D (DSIR approved R&D Centres)		
	Capital Expenditure	0.94	42.13
	Revenue Expenditure		
	Consultancy charges	21.25	25.50
	Stay expenses	1.45	2.43
	Research and development expenses included under various heads of Statement of Profit and Loss	102.33	77.02
41.	Segment Reporting		
	As per Ind AS 108 – "Operating Segment", segment information has been provided under the notes to Consolidated Financial Statements.		
42	Operating lease		
	As Lessor:		
	The company has entered into operating lease arrangements for certain surplus facilities. The lease is cancellable and are usually renewable by mutual consent on mutually agreeable terms. Lease income recognised in the Statement of Profit and Loss.	0.51	0.07
	As Lessee:		
	The company has entered into operating lease arrangements for premises like (factories, sales depots and godowns etc.,). These leasing arrangements are cancellable and are usually renewable by mutual		
	consent on mutually agreeable terms. Lease payments recognised in the Statement of Profit & Loss.	38.79	38.71

Notes to the Standalone financial statements for the year ended March 31, 2019

43. The Company has following investment in joint venture and associate:

Name of the common of	T	Principal Place of	Proportion of the	ownership interest
Name of the company	Туре	business	March 31, 2019	March 31, 2018
BBL Daido Private Limited	Joint Venture	India	20.00%	20.00%
IPL Green power Limited	Associate	India	24.19%	24.19%

For and on behalf of Board of Directors

A. Krishnamoorthy Managing Director DIN: 00001778

P.M. Venkatasubramanian

Director DIN: 00001579

K. Vidhya Shankar Company Secretary Place : Chennai

Date: May 30, 2019

DIN: 00001639

Shankar
ecretary

N. Venkataraman
Chief Financial Officer

S. Narayanan

DIN: 03564659

Director

Whole-time Director

N. Venkataramani

		Finan	Financial Highlights	lights - P	- Past Ten Years	ars				
			Fir	Financial Year ended	ar ended		(R	(Rs. in Lakhs)		
Particulars	March 31, 2019	March 31, 2018	March 31, 2017	March 31, 2016	March 31, 2015	March 31, 2014	March 31, 2013	March 31, 2012	March 31, 2011	March 31, 2010
Net Sales	20,640.69	18,213.34	14,097.02	14,087.80	15,290.92	14,210.25	15,791.65	16,992.03	14,294.26	11,192.94
Profit before Tax	1,534.90	1,313.76	681.52	733.05	740.07	502.74	908.53	1,879.68	1,372.84	1,278.61
Profit after tax	1,031.39	1,015.40	499.89	502.61	558.31	385.75	675.70	1,285.05	913.94	893.91
Dividend: Amount	344.25	286.87	286.87	286.87	286.87	267.75	344.25	420.75	420.75	306.00
Percentage	06	75	75	75	75	70	06	110	110	80
Earnings per share	26.96	26.55	13.07	13.14	14.60	10.09	17.67	33.60	23.89	23.37
Net Block of Fixed Assets (Excluding Revaluation)	4,836.76	4,268.17	3,883.10	3,717.51	3,667.62	3,983.25	3,786.80	3,534.38	3,572.87	3,541.70
Share Capital	382.50	382.50	382.50	382.50	382.50	382.50	382.50	382.50	382.50	382.50
Reserves (Excluding Revaluation Reserve)	17,754.77	17,068.31	16,026.22	15,422.92	15336.13	13,363.55	13,291.06	13,018.12	12,220.46	11,795.97
Net Worth	18,137.27	17,450.81	16,408.72	15,805.42	15718.63	13,746.06	13,673.56	13,400.62	12,602.96	12,178.47
Debt Equity Ratio : All Loans: Net Worth	0.00:1	0.00:1	0.00:1	0.00:1	0.00:1	0.01:1	0.01:1	0.01:1	0.01:1	0.01:1

CIN:L29130TN1961PLC004466

CONSOLIDATED FINANCIAL STATEMENTS

INDEPENDENT AUDITOR'S REPORT

To The Members of Bimetal Bearings Limited

Report on the Audit of the Consolidated Financial Statements

Opinion

We have audited the accompanying consolidated financial statements of Bimetal Bearings Limited ("the Parent"/ "the Holding Company") and its associates and joint ventures, (the Parent Company and its associates and joint ventures together referred to as "the Group"), which comprise the Consolidated Balance Sheet as at 31stMarch 2019, and the Consolidated Statement of Profit and Loss including Other Comprehensive Income, the Consolidated Statement of Cash Flows and the Consolidated Statement of Changes in Equity for the year then ended, and a summary of significant accounting policies and other explanatory information

In our opinion and to the best of our information and according to the explanations given to us, and based on the consideration of reports of the other auditors on separate financial statements / financial information of the associates referred to in the Other Matters section below, the aforesaid consolidated 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 Indian Accounting Standards prescribed under section 133 of the Act read with the Companies (Indian Accounting Standards) Rules, 2015, as amended ('Ind AS'), and other accounting principles generally accepted in India, of the consolidated state of affairs of the Group as at 31 March 2019, and their consolidated profit, their consolidated total comprehensive income, their consolidated cash flows and their consolidated changes in equity for the year ended on that date.

Basis for Opinion

We conducted our audit of the consolidated financial statements in accordance with the Standards on Auditing specified under section 143 (10) of the Act (Sas). Our responsibilities under those Standards are further described in the Auditor's Responsibility for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Group in accordance with the Code of Ethics issued by the Institute of Chartered Accountants of India (ICAI) together with the ethical requirements that are relevant to our audit of the consolidated financial statements under the provisions of the Act and the Rules made thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the ICAI's Code of Ethics. We believe that the audit evidence obtained by us and the audit evidence obtained by the other auditors in terms of their reports referred to in the sub-paragraphs (a) and (b) of the Other Matters section below, is sufficient and appropriate to provide a basis for our audit opinion on the consolidated financial statements.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. We have determined the matters described below to be the key audit matters to be communicated in our report.

SI. No.	Key Audit Matter	Auditor's Response
1	Non/Slow moving Inventory provision	Principal audit procedures performed:
	The determination of non/slow moving inventory provision involves a significant degree of management judgement.	We obtained detailed understanding of the Company's process on non/slow moving inventory provisioning.
	This is considered as Key Audit Matter as the key judgements involved in terms of identification of non/slow moving and the subsequent realisability.	Our audit approach consisted testing of the design and operating effectiveness of the management review controls and substantive testing as follows:
		 Evaluated the technical competence of the personnel determining the usability of the inventory and sales recoverability.
		 Evaluated whether the duration of product life cycle and the expected sales is based on past trends.
		On sample basis tested the existence of the inventory at the year end.
		 Further tested the computation to assess the accuracy.

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

- The Parent's Board of Directors is responsible for the preparation of the other information. The other information comprises the information included in the Management Discussion and Analysis, Board's Report including Annexures to Board's Report, Corporate Governance and Shareholder's Information report, but does not include the consolidated financial statements and our auditor's report thereon.
- Our opinion on the consolidated 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 consolidated financial statements, our responsibility is to read the other information, compare with the financial statements of the associates audited by the other auditors, to the extent it relates to these entities and, in doing so, place reliance on the work of the other auditors and consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained during the course of our audit or otherwise appears to be materially misstated. Other information so far as it relates to the associates, is traced from their financial statements audited by the other auditors.
- 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.

Management's Responsibility for the Consolidated Financial Statements

The Parent's Board of Directors is responsible for the matters stated in section 134(5) of the Act with respect to the preparation of these consolidated financial statements that give a true and fair view of the consolidated financial position, consolidated financial performance including other comprehensive income, consolidated cash flows and consolidated changes in equity of the Group including its Associates and joint ventures in accordance with the Ind AS and other accounting principles generally accepted in India. The respective Board of Directors of the companies included in the Group and of its associates and joint ventures are responsible for maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding the assets of the Group and its associates and its joint ventures 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, which have been used for the purpose of preparation of the consolidated financial statements by the Directors of the Parent, as aforesaid.

In preparing the consolidated financial statements, the respective Board of Directors of the companies included in the Group and of its associates and joint ventures are responsible for assessing the ability of the Group and of its associates and joint ventures to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the management either intends to liquidate or cease operations, or has no realistic alternative but to do so.

The respective Board of Directors of the companies included in the Group and of its associates and joint ventures are also responsible for overseeing the financial reporting process of the Group and of its associates and joint ventures.

Auditor's Responsibility for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated 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 consolidated financial statements.

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 consolidated 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 financial 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 Parent/ Holding Company has adequate internal financial controls system 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 the 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 ability of the Group and its associates and joint ventures 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 consolidated 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 Group and its associates and joint ventures to
 cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the branches, entities or business activities within the Group and its
 associates and joint ventures to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and
 performance of the audit of the financial statements of such branches or entities or business activities included in the consolidated financial statements of
 which we are the independent auditors. For the other branches or entities or business activities included in the consolidated financial statements, which
 have been audited by the other auditors, such other auditors remain responsible for the direction, supervision and performance of the audits carried out by
 them. We remain solely responsible for our audit opinion.

Materiality is the magnitude of misstatements in the consolidated financial statements that, individually or in aggregate, makes it probable that the economic decisions of a reasonably knowledgeable user of the consolidated financial statements may be influenced. We consider quantitative materiality and qualitative factors in (i) planning the scope of our audit work and in evaluating the results of our work; and (ii) to evaluate the effect of any identified misstatements in the consolidated financial statements.

We communicate with those charged with governance of the Parent and such other entities included in the consolidated financial statements of which we are the independent auditors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated 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.

Other Matters

(a) The consolidated financial statements also include the Group's share of net profit of Nil for the year ended 31stMarch, 2019, as considered in the consolidated financial statements, in respect of associate, whose financial statements / financial information have not been audited by us. These financial statements / financial information have been audited by other auditors whose reports have been furnished to us by the Management and our opinion on the consolidated financial statements, in so far as it relates to the amounts and disclosures included in respect of these associates, and our report in terms of subsection (3) of Section 143 of the Act, in so far as it relates to the aforesaid associates is based solely on the reports of the other auditors.

Our opinion on the consolidated financial statements above and our report on Other Legal and Regulatory Requirements below, is not modified in respect of the above matters with respect to our reliance on the work done and the reports of the other auditors.

Report on Other Legal and Regulatory Requirements

- 1. As required by Section 143(3) of the Act, based on our audit and on the consideration of the reports of the other auditors on the separate financial statements/ financial information of the associates referred to in the Other Matters section above we report, to the extent applicable that:
 - (a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit of the aforesaid consolidated financial statements.
 - (b) In our opinion, proper books of account as required by law relating to preparation of the aforesaid consolidated financial statements have been kept so far as it appears from our examination of those books, returns and the reports of the other auditors.
 - (c) The Consolidated Balance Sheet, the Consolidated Statement of Profit and Loss including Other Comprehensive Income, the Consolidated Statement of Cash Flows and the Consolidated Statement of Changes in Equity dealt with by this Report are in agreement with the relevant books of account maintained for the purpose of preparation of the consolidated financial statements.
 - (d) In our opinion, the aforesaid consolidated financial statements comply with the IndAS specified under Section 133 of the Act.
 - (e) On the basis of the written representations received from the directors of the Parent as on 31st March, 2019 taken on record by the Board of Directors of the Company and the reports of the statutory auditors of its associate companies incorporated in India, none of the directors of the Group companies, its associate companies and joint venture companies incorporated in India is disqualified as on 31st March, 2019 from being appointed as a director in terms of Section 164 (2) of the Act.
 - (f) With respect to the adequacy of the internal financial controls over financial reporting and the operating effectiveness of such controls, refer to our separate Report in "Annexure A" which is based on the auditors' reports of the Parent, associate companies and joint venture companies incorporated in India. Our report expresses an unmodified opinion on the adequacy and operating effectiveness of internal financial controls over financial reporting of those companies.
 - (g) With respect to the other matters to be included in the Auditor's Report in accordance with the requirements of section 197(16) of the Act, as amended, In our opinion and to the best of our information and according to the explanations given to us, the remuneration paid by the Parent/Holding Company to its directors during the year is in accordance with the provisions of section 197 of the Act.
 - (h) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, as amended in our opinion and to the best of our information and according to the explanations given to us:
 - (i) The consolidated financial statements disclose the impact of pending litigations on the consolidated financial position of the Group, its associates and joint ventures.
 - (ii) The Group, its associates and joint ventures did not have any material foreseeable losses on long-term contracts including derivative contracts.
 - (iii) There has been no delay in transferring amounts, required to be transferred, to the Investor Education and Protection Fund by the Parent and its associate companies and joint venture companies incorporated in India.

For Fraser & Ross Chartered Accountants (Firm's Registration No.000829S)

Place: Chennai C. R. Rajagopal (Partner)
Date: 30 May, 2019 (Membership No. 023418)

ANNEXURE "A" TO THE INDEPENDENT AUDITOR'S REPORT

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

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

In conjunction with our audit of the consolidated Ind AS financial statements of the Company as of and for the year ended March 31, 2019, we have audited the internal financial controls over financial reporting of Bimetal Bearings Limited (hereinafter referred to as "Parent") and its associate companies and joint ventures, which are companies incorporated in India, as of that date.

Management's Responsibility for Internal Financial Controls

The respective Board of Directors of the Parent, its associate companies and joint ventures, which are companies incorporated in India, are responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the respective Companies considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India (ICAI). These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to the respective company's policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Companies Act, 2013.

Auditor's Responsibility

Our responsibility is to express an opinion on the internal financial controls over financial reporting of the Parent, its associate companies and its joint ventures, which are companies incorporated in India, based on our audit. We conducted our audit in accordance with the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting (the "Guidance Note") issued by the Institute of Chartered Accountants of India and the Standards on Auditing, prescribed under Section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls. Those Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls over financial reporting was established and maintained and if such controls operated effectively in all material respects.

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

We believe that the audit evidence we have obtained and the audit evidence obtained by the other auditors of the associate companies which are companies incorporated in India, in terms of their reports referred to in the Other Matters paragraph below, is sufficient and appropriate to provide a basis for our audit opinion on the internal financial controls system over financial reporting of the Parent, its associate companies and its joint ventures, which are companies incorporated in India.

Meaning of Internal Financial Controls Over Financial Reporting

A company's internal financial control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal financial control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorisations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorised acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Inherent Limitations of Internal Financial Controls Over Financial Reporting

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

Opinion

In our opinion to the best of our information and according to the explanations given to us and based on the consideration of the reports of the other auditors referred to in the Other Matters paragraph below, the Parent, its associate companies and joint ventures, which are companies incorporated in India, have, in all material respects, an adequate internal financial controls system over financial reporting and such internal financial controls over financial reporting were operating effectively as at March 31, 2019, based on the criteria for internal financial control over financial reporting established by the respective companies considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India.

Other Matters

Our aforesaid report under Section 143(3)(i) of the Act on the adequacy and operating effectiveness of the internal financial controls over financial reporting in so far as it relates to associate company, which are companies incorporated in India, is based solely on the corresponding reports of the auditors of such companies incorporated in India.

Our opinion is not modified in respect of the above matters.

For Fraser & Ross Chartered Accountants (Firm's Registration No.000829S)

> C. R. Rajagopal (Partner) (Membership No. 023418)

Place: Chennai Date: 30 May, 2019

Consolidated Balance Sheet as at March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

	Note No.	As at March 31, 2019	As at March 31, 2018
ASSETS			
Non-current assets			
Property, plant and equipment	3	4,624.64	4,100.49
Capital work-in-progress		152.30	67.87
Other intangible assets	4	59.82	99.81
Financial assets			
i. Investments in joint venture	43	963.25	853.31
ii. Other Investments	5	3,558.03	3,566.34
iii. Other financial assets	6	742.83	512.51
Other non-current assets	8	477.18	435.28
Total non-current assets		10,578.05	9,635.61
Current assets		,	,
Inventories	9	4,538.32	4,256.94
Financial assets		,	,
i. Investments	10	368.71	154.00
ii. Trade receivables	11		
Trade receivables considered good - Unsecured		5,082.19	5,104.52
iii. Cash and cash equivalents	12	284.84	393.41
iv. Bank balances other than (iii) above	13	57.64	79.53
v. Loans	14	7.09	6.87
vi. Other financial assets	6	114.62	413.42
Current tax assets (Net)	7	35.20	48.45
Other current assets	15	486.97	528.81
Total current assets	10	10,975.58	10,985.95
Total assets		21,553.63	20,621.56
EQUITY and LIABILITIES		21,000.00	20,021.00
Equity			
Equity share capital	16	382.50	382.50
Other equity	17	17,923.78	17,127.38
Total equity		18,306.28	17,509.88
Liabilities			
Non-current liabilities			
Provisions	22	123.83	103.96
Deferred tax liabilities (Net)	18	351.18	286.40
Total non-current liabilities		475.01	390.36
Current liabilities			
Financial liabilities			
i. Trade payables	19		
Total outstanding dues of micro enterprises and small enterprises		287.77	55.33
Total outstanding dues of creditors other than micro enterprises and		2,155.91	2,383.47
small enterprises		2,100.01	2,000.11
ii. Other financial liabilities	20	98.22	115.57
Other current liabilities	21	199.32	139.28
Provisions	22	31.12	27.67
Total current liabilities		2,772.34	2,721.32
Total liabilities		3,247.35	3,111.68
Total equity and liabilities		21,553.63	20,621.56
See accompanying notes to the consolidated financial statements		21,000.00	20,021.00
In terms of our report attached.			
	behalf of Boar	d of Directors	
Firm's Registration Number: 000829S			S Narayanan

Firm's Registration Number: 000829S

Chartered Accountants

C.R. Rajagopal

Partner

Membership Number: 023418

Place : Chennai Date : May 30, 2019 **A. Krishnamoorthy** Managing Director

DIN: 00001778

P.M. Venkatasubramanian

Director
DIN: 00001579

K. Vidhya Shankar Company Secretary

Place: Chennai Date: May 30, 2019 **S. Narayanan** Whole-time Director

DIN: 03564659 N. Venkataramani

Director DIN: 00001639

N. Venkataraman Chief Financial Officer

Consolidated Statement of Profit and Loss for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

		Note No.	For the year ended March 31, 2019	For the year ended March 31, 2018
	Revenue from operations	23	20,640.69	18,578.04
l.	Other income	24	399.19	448.67
II.	Total revenue (I +II)		21,039.88	19,026.71
V.	Expenses			
	(a) Cost of materials consumed	25	10,104.69	9,193.02
	(b) Purchases of stock-in-trade		453.12	265.41
	(c) Changes in inventories of finished goods, stock-in-trade and work-in-progr	ess 26	(36.23)	(157.90)
	(d) Employee benefits expense	27	2,602.30	2,430.18
	(e) Finance costs	28	3.16	4.48
	(f) Depreciation and amortisation expenses	29	505.67	445.27
	(g) Excise duty on sale of goods		_	364.70
	(h) Other expenses	30	5,872.27	5,167.79
<i>1</i> .	Total expenses		19,504.98	17,712.95
/I.	Profit before share of net profit of associate and joint venture and tax (III-V)	1,534.90	1,313.76
/II.	Share of net profit of associate and joint venture	43	110.38	99.65
/III.	Profit before tax (VI + VII)		1,645.28	1,413.41
Χ.	Tax expense :			
	Current tax	31	396.10	351.81
	MAT credit	18	54.44	19.56
	Deferred tax	18	52.97	(73.01)
ζ.	Total tax expense		503.51	298.36
(1.	Profit for the year (VIII-X)		1,141.77	1,115.05
II.	Other comprehensive income			
	(i) Items that will not be reclassified to profit or loss			
	(a) Remeasurements of the defined benefit plans		(128.66)	82.22
	(b) Equity instruments through other comprehensive income		156.13	241.90
	(c) Share of other comprehensive income in associate and joint venture to the extent not to be reclassified to profit or loss),	(0.44)	1.46
	(ii) Income tax relating to items that will not be reclassified to profit or loss	18	42.61	47.85
(III.	Total comprehensive income for the year		1,211.41	1,488.48
(IV.	Earnings per share of INR 10 each Basic and diluted See accompanying notes to the consolidated financial statements	39	29.85	29.15

In terms of our report attached.

For **Fraser & Ross**Firm's Registration Number: 000829S

Chartered Accountants

C.R. Rajagopal

Partner

Membership Number: 023418

Place : Chennai Date: May 30, 2019 For and on behalf of Board of Directors

A. Krishnamoorthy

Managing Director DIN: 00001778

P.M. Venkatasubramanian

Director DIN: 00001579

K. Vidhya Shankar Company Secretary

Place : Chennai Date: May 30, 2019 **S. Narayanan** Whole-time Director DIN: 03564659

N. Venkataramani Director

DIN: 00001639

N. Venkataraman Chief Financial Officer

Consolidated Statement of Cash Flows for the year ended March 31, 2019

Particulars	For the year ended March 31, 2019	For the year ended March 31, 2018
Cash flow from operating activities		
Profit before tax for the year	1,645.28	1,413.41
Adjustments for		
Share of net profit/(loss)of associate and joint venture	(110.38)	(99.65)
Depreciation and amortisation expense	505.67	445.27
Gain on disposal of property, plant and equipment (Net)	(1.99)	(0.90)
Gain on sale of financial assets	(18.99)	(6.14)
Changes in fair value of financial assets at fair value through profit or loss	(57.27)	(57.71)
Dividend and interest income classified as investing cash flows	(97.85)	(122.83)
Finance costs	3.16	4.48
Change in operating assets and liabilities		
(Increase)/Decrease in trade receivables	22.33	(1,355.39)
(Increase)/Decrease in inventories	(281.38)	303.43
(Increase)/Decrease in other financial assets	56.74	478.92
(Increase)/Decrease in other non-current assets	0.24	(5.31)
(Increase)/Decrease in other current assets	(86.82)	582.04
(Increase)/Decrease in loans to employees	(0.22)	(2.31)
Increase/(Decrease) in trade payables	4.87	85.06
Increase/(Decrease) in other financial liabilities	(8.56)	8.56
Increase/(Decrease) in other current liabilities	60.04	(37.20)
Increase/(Decrease) in provisions	23.32	2.72
Cash generated from operations	1,658.19	1,636.45
ncome taxes (paid)/refund received	(431.30)	(431.16)
let cash inflow from operating activities	1,226.89	1,205.29
Cash flows from investing activities		
Payments for property, plant and equipment	(1,079.24)	(804.61)
Payments for purchase/(sale) of investments (net)	25.99	(287.54)
Payments for purchase/(repayments) of Intercorporate deposits (net)	19.00	(6.00)
(Increase)/Decrease in other bank balances	21.89	2.51
Interest and dividend received	90.59	126.60
Proceeds from disposal of property, plant and equipment	4.48	0.90
Net cash used in investing activities	(917.29)	(968.14)

Consolidated Statement of Cash Flows for the year ended March 31, 2019 - (Contd.)

(All amounts are in INR Lakhs, unless otherwise stated)

Particulars	For the year ended March 31, 2019	For the year ended March 31, 2018
Cash flows from financing activities		
Interest paid	(3.16)	(4.48)
Dividends paid to company's shareholders including dividend tax	(415.01)	(347.79)
Net cash used in financing activities	(418.17)	(352.27)
Net increase/(decrease) in cash and cash equivalents	(108.57)	(115.12)
Cash and cash equivalents at the beginning of the year	393.41	508.53
Cash and cash equivalents at end of the year	284.84	393.41

See accompanying notes to the consolidated financial statements

Note: The above Cash Flow Statement has been prepared under 'indirect method' set out in the Ind AS 7 - Cash Flow Statements.

In terms of our report attached.

For Fraser & Ross

Firm's Registration Number: 000829S Chartered Accountants

C.R. Rajagopal

Partner Membership Number: 023418

Place : Chennai Date : May 30, 2019 For and on behalf of Board of Directors

A. Krishnamoorthy Managing Director DIN: 00001778

P.M. Venkatasubramanian

Director DIN: 00001579 **K. Vidhya Shankar** Company Secretary Place : Chennai

Date: May 30, 2019

S. Narayanan
Whole-time Director
DIN: 03564659
N. Venkataramani
Director
DIN: 00001639
N. Venkataraman
Chief Financial Officer

BIME AL BEARINGS LIMI ED

Consolidated Statement of Changes in equity for the year ended March 31, 2019 (All amounts are in INR Lakhs, unless otherwise stated)

		Note No.	Amount					
€	Equity share capital							
	Balance as at April 1, 2017		382.50					
	Changes in equity share capital during the year	16	I					
	Balance as at March 31, 2018		382.50					
	Changes in equity share capital during the year	16	I					
	Balance as at March 31, 2019		382.50					
(Other equity							
				Reserves and surplus	s	Items of other cor	Items of other comprehensive income	
		Note No.	General Reserve	Capital Reserve	Retained Earnings	Actuarial Gain / (Loss)	Equity instrument through other comprehensive income	Total
	Balance as at April 1, 2017		13,500.00	3.81	714.62	28.21	1,737.54	15,984.18
	Profit for the year	17	ı	ı	1,115.05	ı	ı	1,115.05
	Other comprehensive income	17	ı	I	I	86.31	287.12	373.43
	Transfer to general reserve	17	203.81	(3.81)	(200.00)	ı	ı	1
	Dividends paid including dividend distribution tax	17	I	I	(345.28)	I	ı	(345.28)
	Balance as at March 31, 2018		13,703.81	ı	1,284.39	114.52	2,024.66	17,127.38
	Profit for the year	17	ı	ı	1,141.77	I	ı	1,141.77
	Other comprehensive income	17	ı	I	ı	(67.49)	137.13	69.64
	Transfer to general reserve	17	300.00	ı	(300.00)	I	ı	ı
	Dividends paid including dividend distribution tax	17	1	I	(415.01)	I	I	(415.01)
	Balance as at March 31, 2019		14,003.81	ı	1,711.15	47.03	2,161.79	17,923.78
See ac	See accompanying notes to the consolidated financial statements	ents						
In term For Fr a	In terms of our report attached. For Fraser & Ross		For ar	For and on behalf of Board of Directors	of Directors			
Firm's Charte	Firm's Registration Number: 000829S Chartered Accountants		A. Kris Manaç DIN: 0	A. Krishnamoorthy Managing Director DIN: 00001778			S. Narayanan Whole-time Director DIN: 03564659	
C.R. Ra	C.R. Rajagopal Partner		P.M. Ver	P.M. Venkatasubramanian			N. Venkataramani	
Memb	Membership Number: 023418		DIN: 0	DIN: 00001579			DIN: 00001639	
			K. Vid	K. Vidhya Shankar Company Secretary			N. Venkataraman Chief Financial Officer	
Place Date	Place : Chennai Date : May 30, 2019		Place Date	Place : Chennai Date : May 30, 2019				

Notes to the Consolidated financial statements for the year ended March 31, 2019

1. General Information

Bimetal Bearings Limited ("the Group" or "BBL") is engaged in manufacturing of Engine Bearings, Bushings, Thrust Washers, Alloy Powder and Bimetallic Strips. The Group has manufacturing plants at Coimbatore, Hosur, Chennai (Sembiam and Thoraipakkam). The Group is a public listed company and listed on The Bombay Stock Exchange. In addition the company has an investment in an associate and a joint venture which have been collectively referred to as "the Group".

The consolidated financial statements were approved for issue by the board of directors on May 30,2019

2. Significant accounting policies

This note provides a list of the significant accounting policies adopted in the preparation of these financial statements. These policies have been consistently applied to all the years presented, unless otherwise stated.

(a) Basis of preparation

(i) Compliance with Ind AS

These financial statements have been prepared in accordance with Indian Accounting Standards ("Ind AS") notified under the Companies (Indian Accounting Standards) Rules, 2015 and Companies (Indian Accounting Standards) Amendment Rules, 2016 as applicable.

Except for the changes below, the Group has consistently applied accounting policies to all periods.

The Group has adopted Ind AS 115 'Revenue from Contracts with Customers' with the date of initial application being April 1, 2018. Ind AS 115 establishes a comprehensive framework on revenue recognition. Ind AS 115 replaces Ind AS 18 'Revenue' and Ind AS 11 'Construction Contracts'. The application of Ind AS 115 did not have material impact on the financial statements. As a result, the comparative information has not been restated.

Appendix B to Ind AS 21 'The Effects of Changes in Foreign Exchange Rates': On March 28, 2018, Ministry of Corporate Affairs ("MCA") has notified the Companies (Indian Accounting Standards) Amendment Rules, 2018 containing Appendix B to Ind AS 21, Foreign currency transactions and advance consideration which clarifies the date of the transaction for the purpose of determining the exchange rate to use on initial recognition of the related asset, expense or income, when an entity has received or paid advance consideration in a foreign currency. The amendment is effective from April 1, 2018. The Group has evaluated the effect of this amendment on the financial statements and concluded that the impact is not material.

(ii) Historical cost convention

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

- (a) certain financial assets and liabilities (including derivative instruments) that is measured at fair value and
- (b) defined benefit plans plan assets measured at fair value

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or a liability, the Group takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these consolidated financial statements is determined on such a basis, except for share-based payment transactions that are within the scope of Ind AS 102, leasing transactions that are within the scope of Ind AS 17, and measurements that have some similarities to fair value but are not fair value, such as net realisable value in Ind AS 2 or value in use in Ind AS 36.

In addition, for financial reporting purposes, fair value measurements are categorised into Level 1, 2, or 3 based on the degree to which the inputs to the fair value measurement are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity 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.

(iii) Principles of consolidation and equity accounting

Associates

Associates are all entities over which the Group has significant influence but not control or joint control. This is generally the case where the Group holds between 20% and 50% of the voting rights. Investment in associates are accounted for using the equity method of accounting (see (iii) below), after initially being recognised at cost.

Notes to the Consolidated financial statements for the year ended March 31, 2019

(a) Basis of preparation - (Contd.)

(iii) Principles of consolidation and equity accounting

Joint arrangements

Under Ind AS 111 Joint Arrangements, investments in joint arrangements are classified as either joint operations or joint ventures. The classification depends on the contractual rights and obligation of each investor, rather than the legal structure of the joint arrangement. Bimetal Bearings Limited has determined its interest in a joint arrangement to be in the nature of joint venture.

Joint venture

Interests in joint ventures are accounted for using the equity method (see below), after initially being recognised at cost in the consolidated balance sheet.

(iv) Equity method

Under the equity method of accounting, the investments are initially recognised at cost and adjusted thereafter to recognise the Group's share of the post-acquisition profits or losses of the investee in profit and loss, and the Group's share of other comprehensive income of the investee in other comprehensive income. Dividends received or receivable from associates and joint ventures are recognised as a reduction in the carrying amount of the investment.

When the Group's share of losses in an equity-accounted investment equals or exceeds its interest in the entity, including any other unsecured long-term receivables, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the other entity.

Unrealised gains on transactions between the Group and its associates and joint ventures are eliminated to the extent of the Group's interest in these entities. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of equity accounted investees have been changed where necessary to ensure consistency with the policies adopted by the Group.

The carrying amount of equity accounted investments are tested for impairment in accordance with the policy described in note 2(g) below.

(v) Following associate and joint venture entities have been considered in the preparation of the consolidated financial statements:

Name of the entity	Relationship	Country of Incorporation	Ownership held by diı	% of Holding and v rectly or indirectly thi	oting power either ough subsidiary as at
				March 31,2019	March 31,2018
IPL Green Power Limited	Associate	India	Bimetal Bearings Limited	24.19%	24.19%
BBL Daido Private Limited	Joint Venture	India	Bimetal Bearings Limited	20.00%	20.00%

(b) Segment Reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the Chief operating decision maker. The Managing Director of the Company has been identified as being the chief operating decision maker.

(c) Foreign currency translation

(i) Functional and presentation currency

Items included in the financial statements of the Group are measured using the currency of the primary economic environment in which these entities operate (i.e. the "functional currency"). The financial statements are presented in INR, the national currency of India, which is the functional currency of the Group.

(ii) Transaction and balances

Transactions in foreign currency are translated into the respective functional currencies using the exchange rates prevailing at the dates of the respective transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at the exchange rates prevailing at reporting date of monetary assets and liabilities denominated in foreign currencies are recognized in the statement of profit and loss and reported within foreign exchange gains/ (losses). Also refer note 2(a)(l).

Non-monetary assets and liabilities are measured in terms of historical cost in foreign currencies are not retranslated. Foreign currency gains and losses are reported on a net basis. This includes changes in the fair value of foreign exchange derivative instruments, which are accounted at fair value through profit or loss.

(d) Revenue recognition

Revenue is recognised when control of the goods services are transferred to the customer at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services, regardless of when the payment is being made. Revenue is measured at the fair value of the consideration received or receivable, taking into account contractually defined terms of payment. the Group is the principal in all of its revenue arrangements since it is the primary obligor in all the revenue arrangements as it has pricing latitude and is also exposed to inventory and credit risks. However, Goods and Services tax (GST) are not received by the Group on its own account. Rather, it is tax collected on value added to the commodity by the seller on behalf of the government. Accordingly, it is excluded from revenue.

(i) Sale of goods

Revenue from sale of goods is recognised when control of the goods is transferred to the Customers. Revenue from the sale of goods is measured at the fair value of the consideration received or receivable, net of returns and allowances, trade discounts and volume rebates

Notes to the Consolidated financial statements for the year ended March 31, 2019

(d) Revenue recognition – (Contd.)

(ii) Dividend and interest income

Dividend income from investments is recognised when the shareholder's right to receive payment has been established (provided that it is probable that the economic benefits will flow to the Group and the amount of income can be measured reliably).

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Group and the amount of income can be measured reliably. Interest income is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

(iii) Other operating revenue:

Income from duty drawback and other export incentives is recognised on accrual basis.

(e) Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

(i) Current tax

The tax currently payable is based on taxable profit for the year. Taxable profit differs from 'profit before tax' as reported in the consolidated statement of profit and loss because of items of income or expense that are taxable or deductible in other years and items that are never taxable or deductible.

The Group's current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

(ii) Deferred tax

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such deferred tax assets and liabilities are not recognised if the temporary difference arises from the initial recognition (other than in a business combination) of assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit. In addition, deferred tax liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill.

Deferred tax liabilities are recognised for taxable temporary differences associated with investments in associates, and interests in joint ventures, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognised to the extent that it is probable that there will be sufficient taxable profits against which to utilise the benefits of the temporary differences and they are expected to reverse in the foreseeable future. The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

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

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

(iii) Current and deferred tax for the year

Current and deferred tax are recognised in profit or loss, except when they relate to items that are recognised in other comprehensive income or directly in equity, in which case, the current and deferred tax are also recognised in other comprehensive income or directly in equity respectively.

Where current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

(f) Leasing

As a lessee

Assets held under finance leases are initially recognised as assets of the Group at their fair value at the inception of the lease or, if lower, at the present value of the minimum lease payments. The corresponding liability to the lessor is included in the consolidated balance sheet as a finance lease obligation.

Lease payments are apportioned between finance expenses and reduction of the lease obligation so as to achieve a constant rate of interest on the remaining balance of the liability. Finance expenses are recognised immediately in profit or loss, unless they are directly attributable to qualifying assets, in which case they are capitalised. Contingent rentals are recognised as expenses in the periods in which they are incurred.

Notes to the Consolidated financial statements for the year ended March 31, 2019

(f) Leasing – (Contd.)

Rental expense from operating leases is generally recognised on a straight-line basis over the term of the relevant lease. Where the rentals are structured solely to increase in line with expected general inflation to compensate for the lessor's expected inflationary cost increases, such increases are recognised in the year in which such benefits accrue. Contingent rentals arising under operating leases are recognised as an expense in the period in which they are incurred.

In the event that lease incentives are received to enter into operating leases, such incentives are recognised as a liability. The aggregate benefit of incentives is recognised as a reduction of rental expense on a straight-line basis, except where another systematic basis is more representative of the time pattern in which economic benefits from the leased asset are consumed.

(g) Impairment of assets

At the end of each reporting period, the Group reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). When it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash generating unit to which the asset belongs. When a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest Group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired.

Recoverable amount is the higher of fair value less costs of disposal and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in profit or loss.

When an impairment loss subsequently reverses, the carrying amount of the asset (or a cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss.

(h) Cash flow Statement

Cash flows are reported using the indirect method, whereby profit for the period is adjusted for the effects of transactions of a non-cash nature, any deferrals or accruals of past or future operating cash receipt or payments and item of income or expense associated with investing or financing cash-flows. The cash flow from operating, investing and financing activities of the Group are segregated.

(i) Inventories

Inventories are stated at the lower of cost and net realisable value. Cost of raw materials and traded goods comprises cost of purchases. 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. Cost of inventories also include all other costs incurred in bringing the inventories to their present location and condition. Costs are determined and assigned to individual items of inventory using the weighted average method. Costs of purchased inventory are determined after deducting rebates and discounts. Net realisable value represents the estimated selling price for inventories less all estimated costs of completion and costs necessary to make the sale.

(j) Financial instruments

Financial assets and financial liabilities are recognised when a Group entity becomes a party to the contractual provisions of the instruments. Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognised immediately in profit or loss.

(k) Financial assets

All regular way purchases or sales of financial assets are recognised and derecognised on a trade date basis. Regular way purchases or sales or purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the marketplace.

All recognised financial assets are subsequently measured in their entirety at either amortised cost or fair value, depending on the classification of the financial assets

Notes to the Consolidated financial statements for the year ended March 31, 2019

(k) Financial assets - (Contd.)

(i) Classification of financial assets

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

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

The classification depends on the entity's business model for managing the financial assets, the contractual terms of the cash flows and whether the investment meets the definition of interest in associates and joint ventures. 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 Group 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 Group reclassifies debt investments when and only when its business model for managing those assets changes. Investments forming part of interest in associates and joint ventures are measured at cost.

(ii) Measurements

At initial recognition, the Group 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.

- Debt instruments
 - Subsequent measurement of debt instruments depends on the Group's business model for managing the asset and the cash flow characteristics of the asset. There are two measurement categories into which the Group classifies its debt instruments:
- (a) 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 investment that is subsequently measured at amortised cost and is not part of a hedging relationship 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 the effective interest rate method.
- (b) Fair value through profit or loss: Assets that do not meet the criteria for amortised cost or Fair value through other comprehensive income are measured at fair value through profit or loss. Again or loss on a debt investment that is subsequently measured at fair value through profit or loss and is not part of a hedging relationship is recognised in profit or loss and presented net in the statement of profit and loss within other income/ other expenses in the period in which it arises. Interest income from these financial assets is included in other income.

Equity instruments

The Group subsequently measures all equity investments other than investments forming part of interest in associates and joint ventures at fair value. Where the Group'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. Dividends from such investments are recognised in profit or loss as other income when the Group's right to receive payments is established.

Changes in the fair value of financial assets at fair value through profit or loss are recognised in other income/ other expenses in the statement of profit and loss. Impairment losses (and reversal of impairment losses) on equity investments measured at FVOCI are not reported separately from other changes in fair value.

(iii) Impairment of financial assets

The Group assesses on a forward looking basis the expected credit losses associated with its assets carried at cost and amortised cost. The impairment methodology applied depends on whether there has been a significant increase in credit risk. Refer notes to accounts for the details how the Group determines whether there has been a significant increase in credit risk.

For trade receivables only, the Group 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

- (a) The Group has transferred the rights to receive cash flows from the financial asset or
- (b) 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 Group 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.

Notes to the Consolidated financial statements for the year ended March 31, 2019

(iv) Derecognition of financial assets - (Contd.)

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 Group has not retained control of the financial asset. Where the Group 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

(a) 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 Group estimates the expected cash flows by considering all the contractual terms of the financial instrument (for example, prepayment, extension, call and similar options) but does not consider the expected credit losses.

(b) Dividends

Dividends are 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 Group, and the amount of the dividend can be measured reliably.

(I) Financial liabilities and equity instruments

(i) Classification as debt or equity

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

(ii) Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by a Group entity are recognised at the proceeds received, net of direct issue costs.

Repurchase of the Group's own equity instruments is recognised and deducted directly in equity.

No gain or loss is recognised in profit or loss on the purchase, sale, issue or cancellation of the Group's own equity instruments.

(iii) Financial liabilities

 $All financial \ liabilities \ are subsequently \ measured \ at \ amortised \ cost \ using \ the \ effective \ interest \ method \ or \ at \ FVTPL.$

However, financial liabilities that arise when a transfer of a financial asset does not qualify for derecognition or when the continuing involvement approach applies, financial guarantee contracts issued by the Group, and commitments issued by the Group to provide a loan at below-market interest rate are measured in accordance with the specific accounting policies set out below.

(m) Derivatives

The Group enters into certain derivative contracts to hedge risks which are not designated as hedges. Such contracts 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. The impact of the fair value changes are included in other income.

(n) 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 Group or the counterparty.

(o) Property, plant and equipment

Land and buildings held for use in the production or supply of goods or services, or for administrative purposes, are stated in the consolidated balance sheet at cost less accumulated depreciation and accumulated impairment losses. Freehold land is not depreciated.

Properties in the course of construction for production, supply or administrative purposes are carried at cost, less any recognised impairment loss. Cost includes professional fees and, for qualifying assets, borrowing costs capitalised in accordance with the Group's accounting policy. Such properties are classified to the appropriate categories of property, plant and equipment when completed and ready for intended use. Depreciation of these assets on the same basis as other property assets commences when the assets are ready for their intended use.

Fixtures and equipment are stated at cost less accumulated depreciation and accumulated impairment losses.

Depreciation commences when the assets are ready for their intended use. Depreciable amount for assets is the cost of an asset, or other amount substituted for cost, less its estimated residual value. Depreciation is recognized so as to write off the cost of assets (other than freehold land and properties under construction) less their residual values over their useful lives, using straight-line method as per the useful life prescribed in Schedule II to the Companies Act, 2013. However, the estimates of useful lives of certain assets, based on technical evaluation are different from those specified in Schedule II which are set out below:

Notes to the Consolidated financial statements for the year ended March 31, 2019

(o) Property, plant and equipment – (Contd.)

Plant and equipment - Useful life 20 years

Assets costing individually upto Rs. 5,000/- are fully depreciated in the year of purchase.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognised in profit or loss.

(p) Intangible assets

(i) Acquired intangible assets

Intangible assets with finite useful lives that are acquired separately are carried at cost less accumulated amortisation and accumulated impairment losses. Amortisation is recognised on a straight-line basis over their estimated useful lives. The estimated useful life and amortisation method are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis. Intangible assets with indefinite useful lives that are acquired separately are carried at cost less accumulated impairment losses.

(ii) Research and development

Expenditure on research activities is recognised as an expense in the period in which it is incurred.

An internally-generated intangible asset arising from development (or from the development phase of an internal project) is recognised if, and only if, all of the following have been demonstrated:

- the technical feasibility of completing the intangible asset so that it will be available for use or sale;
- the intention to complete the intangible asset and use or sell it;
- the ability to use or sell the intangible asset;
- how the intangible asset will generate probable future economic benefits;
- the availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset; and
- the ability to measure reliably the expenditure attributable to the intangible asset during its development.

The amount initially recognised for internally-generated intangible assets is the sum of the expenditure incurred from the date when the intangible asset first meets the recognition criteria listed above. Where no internally-generated intangible asset can be recognised, development expenditure is recognised in profit or loss in the period in which it is incurred.

Subsequent to initial recognition, internally-generated intangible assets are reported at cost less accumulated amortisation and accumulated impairment losses, on the same basis as intangible assets that are acquired separately.

(iii) Derecognition of intangible assets

An intangible asset is derecognised on disposal, or when no future economic benefits are expected from use or disposal. Gains or losses arising from derecognition of an intangible asset, measured as the difference between the net disposal proceeds and the carrying amount of the asset, are recognised in profit or loss when the asset is derecognised.

(iv) Useful lives of intangible assets

Estimated useful lives of the intangible assets are as follows:

Technical Know how – Useful life 5 years

Computer Software - Useful life 6 years

Assets costing individually upto INR 5,000/- are fully amortized in the year of purchase.

(q) Provisions

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that the Group will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. When a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows (when the effect of the time value of money is material).

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, a receivable is recognised as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

(i) Onerous contracts

Present obligations arising under onerous contracts are recognised and measured as provisions. An onerous contract is considered to exist where the Group has a contract under which the unavoidable costs of meeting the obligations under the contract exceed the economic benefits expected to be received from the contract.

Notes to the Consolidated financial statements for the year ended March 31, 2019

(r) Employee Benefits

Employee benefits include provident fund, employee state insurance, gratuity fund, super annuation fund and compensated absences

(i) Retirement benefit costs and termination benefits

Payments to defined contribution Retirement Benefit Plans are recognised as an expense when employees have rendered service entitling them to the contributions.

For defined benefit Retirement Benefit Plans, the cost of providing benefits is determined using the projected unit credit method, with actuarial valuations being carried out at the end of each annual reporting period. Remeasurement, comprising actuarial gains and losses, the effect of the changes to the asset ceiling (if applicable) and the return on plan assets (excluding net interest), is reflected in the balance sheet with a charge or credit recognised in other comprehensive income in the period in which they occur. Remeasurement recognised in other comprehensive income is reflected immediately in retained earnings and is not reclassified to profit or loss. Past service cost is recognised in profit or loss in the period of a plan amendment. Net interest is calculated by applying the discount rate at the beginning of the period to the net defined benefit liability or asset.

(ii) Defined benefit costs are categorised as follows:

- service cost (including current service cost, past service cost, as well as gains and losses on curtailments and settlements);
- net interest expense or income; and
- remeasurement

For defined benefit plan, in the form of gratuity fund, the cost of providing benefits is determined using the Projected Unit Credit method, with actuarial valuations being carried out at each Balance Sheet date. Actuarial gains and losses are recognised in the Statement of Profit and Loss in the period in which they occur. The retirement benefit obligation recognised in the Balance Sheet represents the present value of the defined benefit obligation as adjusted for unrecognised past service cost, as reduced by the fair value of scheme assets. Any asset resulting from this calculation is limited to past service cost, plus the present value of available refunds and reductions in future contributions to the scheme. The gratuity fund is maintained with Life Insurance Corporation of India.

The Group presents the first two components of defined benefit costs in profit or loss in the line item 'Employee benefits expenses'. Curtailment gains and losses are accounted for as past service costs.

The retirement benefit obligation recognised in the balance sheet represents the actual deficit or surplus in the Group's defined benefit plan. Any surplus resulting from this calculation is limited to the present value of any economic benefits available in the form of refunds from the plans or reductions in future contributions to the plans.

A liability for a termination benefit is recognised at the earlier of when the entity can no longer withdraw the offer of the termination benefit and when the entity recognises any related restructuring costs

(iii) Short-term and other long-term employee benefits

A liability is recognised for benefits accruing to employees in respect of wages and salaries, annual leave and sick leave in the period the related service is rendered at the undiscounted amount of the benefits expected to be paid in exchange for that service.

Liabilities recognised in respect of short-term employee benefits are measured at the undiscounted amount of the benefits expected to be paid in exchange for the related service.

Liabilities recognised in respect of other long-term employee benefits are measured at the present value of the estimated future cash outflows expected to be made by the Group in respect of services provided by employees up to the reporting date.

(s) Exceptional items

Group recognises exceptional item when items of income and expense within the Statement of Profit and Loss from ordinary activities are of such size, nature or incidence that their separate disclosure is relevant to explain the performance of the Group for the period.

(t) Earnings per share

Basic earnings per share is computed by dividing the profit / (loss) after tax by the weighted average number of equity shares outstanding during the year. Diluted earnings per share is computed by dividing the profit / (loss) after tax as adjusted for dividend, interest and other charges to expense or income relating to the dilutive potential equity shares, by the weighted average number of equity shares considered for deriving basic earnings per share and the weighted average number of equity shares which could have been issued on the conversion of all dilutive potential equity shares.

(u) Government grants

Government grants are not recognised until there is reasonable assurance that the Group will comply with the conditions attaching to them and that the grants will be received. Government grants are recognised in profit or loss on a systematic basis over the periods in which the Group recognises as expenses the related costs for which the grants are intended to compensate.

Specifically, government grants whose primary condition is that the Group should purchase, construct or otherwise acquire non-current assets are recognised as deferred revenue in the consolidated balance sheet and transferred to profit or loss on a systematic and rational basis over the useful lives of the related assets.

Notes to the Consolidated financial statements for the year ended March 31, 2019

Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Group with no future related costs are recognised in profit or loss in the period in which they become receivable.

(v) Rounding off amounts

All amounts disclosed in the financial statements and notes have been rounded off to the nearest lakhs and decimals thereof as per the requirements of Schedule III, unless otherwise stated.

(w) Operating cycle

Based on the nature of products / activities of the Group and the normal time between acquisition of assets and their realisation in cash or cash equivalents, the Group has determined its operating cycle as 12 months for the purpose of classification of its assets and liabilities as current and non-current.

(x) New standards and interpretations not yet adopted

Appendix C to Ind AS 12, Uncertainty over Income Tax Treatments: On March 30, 2019, Ministry of Corporate Affairs ("MCA") has notified the Companies (Indian Accounting Standards) Amendment Rules, 2019 containing Appendix C to Ind AS 12, Uncertainty over Income Tax Treatments which clarifies the application and measurement requirements in Ind AS 12 when there is uncertainty over income tax treatments. The current and deferred tax asset or liability shall be recognized and measured by applying the requirements in Ind AS 12 based on the taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates determined by applying this appendix. The amendment is effective for annual periods beginning on or after April 1, 2019.

Ind AS 116 'Leases': On March 30, 2019, the Ministry of Corporate Affairs notified the Companies (Indian Accounting Standards) Amendment Rules, 2019 containing Ind AS 116 – Leases and related amendments to other Ind ASs. Ind AS 116 replaces Ind AS 17 'Leases' and related interpretation and guidance. The standard sets out principles for recognition, measurement, presentation and disclosure of leases for both parties to a contract i.e., the lessee and the lessor. Ind AS 116 introduces a single lessee accounting model and requires a lessee to recognise assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value. Currently, operating lease expenses are charged to the statement of profit and loss. The Standard also contains enhanced disclosure requirements for lessees. Ind AS 116 substantially carries forward the lessor accounting requirements as per Ind AS 17. Ind AS 116 is effective for annual periods beginning on or after April 1, 2019.

Amendment to Ind AS 19 'Employee Benefits': On March 30, 2019, the Ministry of Corporate Affairs has notified limited amendments to Ind AS 19 'Employee Benefits' in connection with accounting for plan amendments, curtailments and settlements. The amendments require an entity to use updated assumptions to determine current service cost and net interest for the remainder of the period after a plan amendment, curtailment or settlement and to recognise in profit or loss as part of past service cost, or a gain or loss on settlement, any reduction in a surplus, even if that surplus was not previously recognised because of the impact of the asset ceiling. The amendment will come into force for accounting periods beginning on or after April 1, 2019, though early application is permitted.

Amendment to Ind AS 12 'Income Taxes': On March 30, 2019, the Ministry of Corporate Affairs has notified limited amendments to Ind AS 12 'Income Taxes'. The amendments require an entity to recognise the income tax consequences of dividends as defined in Ind AS 109 when it recognises a liability to pay a dividend. The income tax consequences of dividends are linked more directly to past transactions or events that generated distributable profits than to distributions to owners. Therefore, an entity shall recognize the income tax consequences of dividends in profit or loss, other comprehensive income or equity according to where the entity originally recognised those past transactions or events. The amendment will come into force for accounting periods beginning on or after April 1, 2019.

The Group is evaluating the effect of the above on its financial statements

(y) Critical estimates and judgements

The preparation of financial statements requires the use of accounting estimates which, by definition, will seldom equal the actual results. Management also needs to exercise judgement in applying the Group's accounting policies.

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 affected line item in the financial statements.

The areas involving critical estimates or judgements are:

Estimation of defined benefit obligation – Note 22

Estimation of current tax expense and payable – Note 31

Estimation of fair value of investment - Note 32

Estimates and judgements are continually evaluated. They are based on historical experience and other factors, including expectations of future events that may have a financial impact on the Group and that are believed to be reasonable under the circumstances.

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

3. Property, Plant and Equipment						
	Land	Building	Plant and equipment	Furniture and fixtures	Vehicles	Total
Year ended March 31, 2018						
Gross carrying amount						
Opening gross carrying amount	23.49	422.70	3,603.42	74.53	83.99	4,208.13
Additions	_	189.84	827.68	13.12	_	1,030.64
Regroupings	_	_	_	_	8.30	8.30
Disposal	-	_	_	_	2.71	2.71
Closing gross carrying amount	23.49	612.54	4,431.10	87.65	89.58	5,244.36
Accumulated depreciation						
Opening accumulated depreciation	_	41.66	628.67	29.70	32.77	732.80
Depreciation charge during the year	_	22.87	358.61	12.89	19.40	413.78
Disposals	_	_	_	_	2.71	2.71
Closing accumulated depreciation	_	64.53	987.28	42.59	49.46	1,143.87
Net carrying amount March 31, 2018	23.49	548.01	3,443.82	45.06	40.12	4,100.49
Year ended March 31, 2019						
Gross carrying amount						
Opening gross carrying amount	23.49	612.54	4,431.10	87.65	89.58	5,244.36
Additions	_	191.77	773.76	10.95	15.84	992.32
Disposal	_	_	_	_	22.58	22.58
Closing gross carrying amount	23.49	804.31	5,204.86	98.60	82.84	6,214.10
Accumulated depreciation						
Opening accumulated depreciation	_	64.53	987.28	42.59	49.46	1,143.87
Depreciation charge during the year	_	29.76	408.58	10.60	16.73	465.68
Disposals	_	_	_	_	20.09	20.09
Closing accumulated depreciation	_	94.29	1,395.86	53.19	46.10	1,589.46
Net carrying amount March 31, 2019	23.49	710.02	3,809.00	45.41	36.74	4,624.64

Notes: (i) All fixed assets are owned by the Group, unless stated as taken on lease.

4. Other intangible assets

•	Computer software	Others-Technical know-how	Total
Year ended March 31, 2018			
Gross carrying amount			
Opening gross carrying amount	133.08	16.54	149.62
Additions	44.97	11.94	56.91
Regroupings	(8.30)	_	(8.30)
Disposal	-	_	-
Closing gross carrying amount	169.75	28.48	198.23
Accumulated depreciation			
Opening accumulated depreciation	59.06	7.87	66.93
Depreciation charge during the year	27.53	3.96	31.49
Disposals	-	_	-
Closing Accumulated depreciation	86.59	11.83	98.42
Net carrying amount March 31, 2018	83.16	16.65	99.81
Year ended March 31, 2019			
Gross carrying amount			
Opening gross carrying amount	169.75	28.48	198.23
Additions	_	_	_
Disposal	-	_	-
Closing gross carrying amount	169.75	28.48	198.23
Accumulated depreciation			
Opening accumulated depreciation	86.59	11.83	98.42
Depreciation charge during the year	35.16	4.83	39.99
Disposals	-	_	_
Closing Accumulated depreciation	121.75	16.66	138.41
Net carrying amount March 31, 2019	48.00	11.82	59.82

⁽ii) Gross carrying amount of cost of building as at March 31, 2019 includes INR 28.21 lakhs (March 31, 2018 – INR 28.21 lakhs) being cost of buildings on lease hold land.

Notes to the Consolidated financial statements for the year ended March 31, 2019

Non current investments	Face Value	As at March	•	As at March 3	
	INR	Units	Market Value	Units	Market Valu
Investment in Equity Instruments (fully paid-up) At Fair Value through Other Comprehensive Income					
Unquoted					
Amalgamations Repco Limited	10	1,20,750	156.98	1,20,750	156.9
Arkay Energy (Rameswarm) Limited	10	2,80,000	28.00	2,80,000	28.0
	1		11.99	4,55,620	11.5
Madras Stock Exchange Limited		4,55,620	11.99		11.
South Asian Financial Exchange Limited	10	20,000	-	20,000	0
Stanes Amalgamated Estates Limited	10	6,380	8.10	6,380	8.
Quoted					
Aditya Birla Fashion and Retail Limited	10	7,280	16.04	7,280	10.
Aditya Birla Capital Limited	10	5,040	4.90	5,040	7.
Ashok Leyland Limited	1	11,000	10.04	11,000	16.
Asian Paints (India) Limited	1	7,000	104.49	7,000	78.
Axis Bank Limited	2	1,950	15.16	1,950	9.
Bajaj Finance Limited	10	6,700	202.67	6,700	120.
Bajaj Holdings and Investment Limited	10	950	32.46	950	25.
Bajaj Auto Limited	10	1,900	55.31	1,900	52.
Bajaj Finserve Limited	10	1,040	73.18	1,040	53.
Bank of Baroda	2	18,500	23.80	18,500	26.
Bank of India	10	900	0.93	900	0.
Bharat Petroleum Corporation Limited	10	12,810	50.92	12,810	54.
Biocon Limited	10	900	5.49	900	5.
Canfin Homes Limited	10	1,000	3.49	1,000	4.
Colgate-Palmolive (India) Limited	1	2,800	35.23	2,800	29.
Cummins India Limited	2	1,960	14.62	1,960	13.
G I C Housing Finance Limited	10	2,500	6.74	2,500	9.
Gas Authority of India Limited (Bonus 1:3)	10	1,990	6.92	1,493	4.
Glaxo Smithkline Beecham Consumer Health Care Limited	10	750	54.35	750	45.
Grasim Industries Limited	10	3,600	30.89	3,600	37.
Great Eastern Shipping Corporation Limited	10	1,080	3.08	1,080	3.
Great Offshore Limited	10	270	0.03	270	0.
HDFC Bank Limited	2	2,000	46.38	2,000	37.
Hindustan Unilever Limited	10	400	6.83	400	5.
	10		590.47		550.
Housing Development Finance Corporation Limited		30,000		30,000	
ICICI Bank Limited	2	18,370	73.57	18,370	51.
Indian Oil Corporation Limited	10	16,000	26.06	16,000	28.
Indraprasth Gas Limited	10	2,500	7.64	2,500	6.
Indusind Bank Limited	10	1,500	26.70	1,500	26.
Industrial Development Bank of India	10	1,560	0.73	1,560	1.
L.I.C.Housing Finance Limited	2	3,750	19.96	3,750	20.
Mahindra and Mahindra Limited	5	4,000	26.96	4,000	29.
Maruti Suzuki India	10	200	13.34	200	17.
National Aluminium Company Limited	10	4,500	2.49	4,500	2.
National Thermo Power Corporation Limited (Bonus 1:5)	10	1,800	2.42	1,500	2.
Neyveli Lignite Corporation Limited	10	600	0.42	600	0.
Nilkamal Plastics Limited	10	700	10.01	700	10.
Oil and Natural Gas Corporation Limited	5	15,300	24.44	15,300	27.
Petronet LNG Limited	10	2,000	5.03	2,000	4.
Punjab National Bank	2	8,750	8.36	8,750	8.
Reliance Industries Limited	10	2,670	36.40	2,670	23.
Rural Electrification Corporation of India	10	2,120	3.24	2,120	2.
Schaeffler India Limited	10	600	33.02	600	31.
State Bank of India	1	11,500	36.89	11,500	28.
Sundaram Finance Limited	10	13,200	205.75	13,200	223.
Sundaram Finance Holdings Limited	10	13,200	11.27	13,200	40.
Tata Chemicals Limited	10	1,400	8.24	1,400	9.
Tata Consultancy Services Limited (Bonus 1:1)	1	1,664	33.31	832	23.
Tata Motors Limited	2	9,495	16.54	9,495	31.
	10				11.
Tata Steel Limited - Fully Paid		1,972	10.27	1,972	
Tata Global Beverages Limited	1	13,000	26.51	13,000	33.
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The United Nilgiri Tea Estates Limited Ultratech Cement Limited	10 10	17,264 171	54.48 6.84	17,264 171	59. 6.

BIME AL BEARINGS LIMI ED Notes to the Consolidated financial statements for the year ended March 31, 2019

5.	Non current investments – (Contd.)	ace Value INR	As at Marci Units	h 31, 2019 Market Value	As at March 3 Units	1, 2018 Market Value
i)	Investment in equity instruments (partly paid-up) Unquoted					
	Adyar Property Holding Company Limited (paid up Rs. 65 per share) Quoted	100	55	0.04	55	0.04
	Tata Steel Limited (paid up Rs. 2.504 per share)	10	136	0.09	136	0.19
	Total (equity instruments - partly paid-up)			0.13		0.23
i)	Investment in Bonds					
	At Amortised Cost					
	Quoted					
	8.00% Indian Railway Finance Corporation Limited Tax Free Secured, Redeemable, Non -convertible Bonds	1,000	1,088	10.88	1,088	10.88
	8.20% Power Finance Corporation Limited Tax Free Secured Redeemable Non-convertible Bonds	1,000	1,424	14.24	1,424	14.24
	7.19% Power Finance Corporation Limited : Tax Free Secured Bonds	1,000	1,200	12.00	1,200	12.00
	7.22% Rural Electrification Corporation Limited : Tax Free , Secured Bonds	1,000	1,000	10.00	1,000	10.00
v)	Investment in Debentures					
	At Fair value through Profit or Loss					
	Quoted					
	8.49% SR-54 Non-Convertible Debentures of National Thermal Power Corporation Limited (Bonus for Shares)	12.50	1,500	0.20	1,500	0.20
	Total (debentures and bonds)			47.32		47.32
/)	Investment in Mutual Funds					
	At Fair value through Profit or Loss					
	Unquoted					
	Axis Equity Saver Fund - Growth	10	11,74,362	150.08	11,74,362	138.4
	Axis Dynamic Equity Fund - Growth	10	4,91,223	53.64	2,70,120	27.9
	Aditya Birla Sun Life Medium Term Plan -Growth	10	-	_	1,86,030	40.89
	Aditya Birla Sunlife Eqity Savings Fund - Growth	10	-	_	92,593	11.9
	Aditya Birla Sunlife Balanced Advantage Fund - Growth	10	-	_	72,088	35.8
	Aditya Birla Sunlife Arbitrage Fund - Growth	10	2,25,254	42.61	-	
	DSP BlackRock Credit Risk Fund (Earlier known as DSP BlackRock Income Opportunities Fund - Regular Plan - Growth	10	-	-	51,560	14.7
	DSP BlackRock Equity & Bond Fund (Earlier known as DSP BlackRock Balanced Fund - Growth	10	30,680	46.51	30,680	43.7
	DSP Dynamic Asset Allocation Fund - Growth	10	1,02,369	15.41	-	
	Franklin India Debt Hybrid Fund (Earlier known as Franklin India Monthly Income Plan - Plan A - Growth)	10	88,161	48.98	88,161	46.4
	Franklin India Equity Hybrid Fund (Earlier known as Franklin India Balanced Fund - Gre	owth) 10	68,974	83.36	68,974	77.4
	Franklin India Corporate Debt Fund - Plan A - Growth	10	19,046	12.62	-	
	HDFC Focussed Equity Fund - Plan B	10	-	-	60,000	7.7
	HDFC Hybrid Debt Fund (Earlier known as HDFC MF Monthly Income Plan - Growth)	10	-	-	60,352	26.0
	HDFC Equity Savings Fund - Growth	10	33,441	12.31	34,692	11.9
	ICICI Prudential Equity & Debt Fund - Monthly Dividend (Earlier known as ICICI Prudential Balanced Fund)	10	2,09,429	48.02	2,09,429	50.3
	ICICI Prudential Growth Fund Series 4	10	-	-	60,000	6.4
	ICICI Prundential Equity & Debt Fund - Growth (Earlier known as ICICI Prudential Balanced Fund - Regular Plan - Growth)	10	10,525	14.15	10,525	13.1
	ICICI Prudential Balanced Advantage Fund - Dividend	10	2,06,705	31.94	2,06,705	31.1
	ICICI Prudential Balanced Advantage Fund - Growth	10	2,17,697	76.93	1,23,588	40.9
	ICICI Prudential Regular Savings Fund (Earlier known as ICICI Prudential MIP-25 - Gre	owth) 10	3,02,804	129.02	3,02,804	119.2
	ICICI Prundential Credit Risk Fund - Growth	10	1,97,703	39.28	-	
	Kotak Capital Protection Oriented Scheme -Series 1 Growth	10	-	-	1,00,000	11.6
	Kotak Equity Hybrid - Growth (Earlier known as Kotak Balance - Growth)	10	-	_	1,18,805	28.2
	Kotak Equity Savings Fund - Growth	10	3,42,441	48.61	2,52,359	33.3
	Kotak Balanced Advantage Fund - Growth	10	2,77,169	28.79	-	

Notes to the Consolidated financial statements for the year ended March 31, 2019

5.	Non current investments – (Contd.)	Face Value		rch 31, 2019		ch 31, 2018
_	Tron ourient investments (contail)	INR	Units	Market Value	Units	Market Value
	Investment in Mutual Funds – (Contd.)					
	At Fair value through Profit or Loss					
	Unquoted					
	Reliance Equity Savings Fund - Dividend Plan	10	90,951	9.97	90,951	10.36
	Reliance Equity Savings Fund - Growth Plan	10	-	-	4,68,030	57.99
	Reliance Hybrid Bond Fund - Growth (Earlier known as Reliance Monthly Income Plan - Growth)	10	-	-	2,89,269	118.49
	SBI Mutual Fund- Gold Exchange Traded Scheme- Growth Op - Open (DEMAT)	10	200	5.71	200	5.58
	SBI Dynamic Bond Fund	10	-	-	73,133	15.56
	SBI Equity Hybrid Fund - Regular Dividend (Earlier known as SBI Magnum Balanced Fund - Dividend)	10	1,03,492	30.36	1,03,492	28.71
	SBI Equity Hybrid Fund - Regular Growth (Earlier known as SBI Magnum Balanced Fund - Growth)	10	-	-	11,994	14.73
	SBI Equity Savings Fund - Dividend	10	1,20,000	14.68	1,20,000	14.30
	SBI Equity Savings Fund - Growth	10	6,47,781	83.81	6,47,781	80.33
	SBI Dual Advantage Fund - Series XV - Regular	10	1,18,758	14.34	1,18,758	13.60
	Sundaram Debt Oriented Hybrid Fund Regular - Quarterly Dividend (Earlier known as Sundaram Monthly Income Plan - Aggressive Reg - Quarterly D	10 Dividend)	1,48,516	21.37	1,48,516	21.61
	Tata Hybrid Equity Fund Regular Plan - Periodic Dividend (Earlier known as Tata Balanced Fund)	10	-	-	20,245	14.59
	UTI Multi Asset Fund - Regular Growth Plan (Earlier known as UTI Wealth Builder Fund - Growth)	10	3,47,898	117.70	3,47,898	115.02
	UTI Dynamic Bond Fund - Growth	10	-	_	78,806	15.80
	UTI-Capital Protection Oriented Fund Scheme - Series V- I (1163 Days) – Regular Plan - Growth	10	-	-	-	
	Total (mutual funds)			1,180.20		1,344.52
	Total			3,558.03		3,566.34
	Total non-current investments					
	Aggregate amount of quoted investments and market value thereof			2,172.72		2,016.52
	Aggregate amount of unquoted investments			1,385.31		1,549.82

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

			As at Marc	ch 31, 2019	As at March 31, 2018	
			Curent	Non-Curent	Curent	Non-Curent
3 .	Oth	er financial assets				
	Fina	ancial assets at fair value				
	(i)	Derivatives financial instruments not designated as hedging carrying at fair value				
		Foreign-Exchange forward contracts	21.08	_	-	-
	(ii)	Financial assets at amortised cost				
		Intercorporate deposits	63.00	566.00	316.00	332.00
		Interest accrued on deposits	12.18	_	3.14	-
		Interest accrued on investments	0.15	_	1.93	-
		Security deposits	10.64	176.83	2.40	180.51
		Others - insurance claims	7.57	_	89.95	_
		Total other financial assets	114.62	742.83	413.42	512.51
	Cur	rent tax assets (net)		As at March 31, 2019		As at March 31, 2018
	Adva	ance income tax*		35.20		48.45
	Tota	al current tax assets (net)		35.20		48.45
	*Net	t of provision				
	– for	r income tax		396.10		351.81
	Oth	er non-current assets				
	Сар	ital advances for capital work-in-progress		47.18		53.49
	Prep	payments		5.07		5.31
	Adva	ance income tax*		424.93		376.48
	Tota	al other non-current assets		477.18		435.28
	*Net	t of provision				
	– for	r income tax		5,298.22		4,946.41
	Inve	entories				
	Raw	v materials*		1,716.73		1,388.28
	Wor	k-in-progress**		1,631.31		1,766.12
	Finis	shed goods		835.29		764.27
	Stoc	ck-in-trade acquired for trading		153.16		53.14
	Stor	res, spares and packing material		201.83		285.13
	Tota	al inventories		4,538.32		4,256.94
	*Go	ods in transit		385.26	<u> </u>	260.26
	**Ind	cludes manufactured strips and powder		1,230.23		1,253.81
	۸m	ounts recognised in profit or loss				

Amounts recognised in profit or loss

Write-downs of inventories to net realisable value amounted to INR 67.54 lakhs (March 31, 2018 - INR 81.63 lakhs). These were recognised as an expense during the year and included in 'the changes in inventories of finished goods, work-in-progress and stock-in-trade' in statement of profit and loss.

Notes to the Consolidated financial statements for the year ended March 31, 2019

10.	Current Investments	Face Value	As at Marc	ch 31, 2019	As at Marc	-
	outent investments	INR	Units	Market Value	Units	Market Value
i)	Investment in Mutual Funds					
	At Fair value through Profit or Loss					
	Unquoted					
	Adithya Birla Low Duration Fund	10	11,142	50.07	_	_
	HDFC Low Duration Fund	10	1,02,689	40.18	_	_
	ICICI Prudential Capital Protection Oriented Fund – Series VII - Plan A - 1285 Days	10	-	-	90,000	11.54
	ICICI Capital Protection Oriented Fund Series VII - 1284 Days - Plan	H 10	_	_	1,00,000	11.95
	ICICI Prudential Capital Protection Oriented Fund VIII - 1101 Days - Plan D	10	-	-	1,50,000	17.64
	ICICI Prudential Short Term Fund - Growth	10	34,135	13.19	_	_
	Kotak Bond (Short Term) - Growth	10	_	_	2,03,854	66.13
	Kotak Low Duration Fund	10	1,261	28.84	965	20.48
	Reliance Low Duration Fund	10	7,199	186.05	_	_
	SBI Short Term Debt Fund - Growth	10	_	_	76,644	15.35
	SBI Magnum Low Duration Fund	10	657	15.89	_	_
	SBI Savings Fund	10	35,440	10.25	_	_
	SBI Debt Fund Series - C -31 (365 Days) - Growth	10	1,00,000	10.30	_	_
	Tata Liquid Fund - Regular Plan - Growth	10	476	13.94	_	_
	UTI-Capital Protection Oriented Fund Scheme - Series V- I (1163 Days) - Regular Plan - Growth	10	-	-	90,000	10.91
	Total (mutual funds)			368.71		154.00
	Total			368.71		154.00
	Total non-current investments					101.00
	Aggregate amount of quoted investments and market value thereof			_		_
	Aggregate amount of Unquoted investments			368.71		154.00
1.	Trade receivables				As at March 31, 2019	As at March 31, 2018
	Unsecured and considered good				March 51, 2015	Walter 51, 2010
	Trade receivables				4,618.28	4,509.23
	Receivables from related parties				463.91	595.29
	Total trade receivables				5,082.19	5,104.52
	Trade receivables stated above includes :					
	Debts due by private companies in which directors are directors The Group classifies the right to consideration in exchange for delive	rahles as a tra	ide receivable	A receivable is	376.88	493.39
	Debts due by private companies in which directors are directors The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R				376.88	493.39
	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ	evenue for rev	enue contracts		376.88	493.39
2.	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents	evenue for rev	enue contracts		376.88	493.39
2.	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ	evenue for rev	enue contracts		376.88	493.39
2.	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents	evenue for rev	enue contracts		376.88 253.03	493.39 267.26
2.	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents Unrestricted balances with banks	evenue for rev	enue contracts			
2.	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents Unrestricted balances with banks – in current accounts	evenue for rev	enue contracts		253.03	267.26
2.	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents Unrestricted balances with banks — in current accounts — in EEFC accounts	evenue for rev	enue contracts		253.03 0.81	267.26 117.05
2.	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents Unrestricted balances with banks in current accounts in EEFC accounts in deposit accounts with original maturity less than 3 months	evenue for rev	enue contracts		253.03 0.81 30.00	267.26 117.05 7.64
2.	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents Unrestricted balances with banks in current accounts in EEFC accounts in deposit accounts with original maturity less than 3 months Cash in hand	evenue for rev ct to the custo	venue contracts mer .	are recognized	253.03 0.81 30.00 1.00	267.26 117.05 7.64 1.46
	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents Unrestricted balances with banks — in current accounts — in deposit accounts with original maturity less than 3 months Cash in hand Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and control the reporting period and prior periods.	evenue for rev ct to the custo	venue contracts mer .	are recognized	253.03 0.81 30.00 1.00	267.26 117.05 7.64 1.46
	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents Unrestricted balances with banks — in current accounts — in EEFC accounts — in deposit accounts with original maturity less than 3 months Cash in hand Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and control the reporting period and prior periods. Other bank balances	evenue for rev ct to the custo cash equivalen	venue contracts mer .	are recognized	253.03 0.81 30.00 1.00	267.26 117.05 7.64 1.46
	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents Unrestricted balances with banks — in current accounts — in EEFC accounts — in deposit accounts with original maturity less than 3 months Cash in hand Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and control the reporting period and prior periods. Other bank balances Deposit with maturity period more than 3 months but less than 12 months	evenue for rev ct to the custo cash equivalen	venue contracts mer .	are recognized	253.03 0.81 30.00 1.00 284.84	267.26 117.05 7.64 1.46 393.41
	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents Unrestricted balances with banks — in current accounts — in EEFC accounts — in deposit accounts with original maturity less than 3 months Cash in hand Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash reporting period and prior periods. Other bank balances Deposit with maturity period more than 3 months but less than 12 months in unpaid dividend account*	evenue for rev ct to the custo cash equivalen	venue contracts mer .	are recognized	253.03 0.81 30.00 1.00 284.84	267.26 117.05 7.64 1.46 393.41 30.00 19.53
	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents Unrestricted balances with banks — in current accounts — in EEFC accounts — in deposit accounts with original maturity less than 3 months Cash in hand Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash ereporting period and prior periods. Other bank balances Deposit with maturity period more than 3 months but less than 12 mc In unpaid dividend account* Margin money deposits (Refer note below)	evenue for rev ct to the custo cash equivalen	venue contracts mer .	are recognized	253.03 0.81 30.00 1.00 284.84 8.11 19.53 30.00	267.26 117.05 7.64 1.46 393.41 30.00 19.53 30.00
3.	The Group classifies the right to consideration in exchange for delive a right to consideration that is unconditional upon passage of time. R at a point in time when the Company transfers control over the produ Cash and cash equivalents Unrestricted balances with banks — in current accounts — in EEFC accounts — in deposit accounts with original maturity less than 3 months Cash in hand Total Cash and cash equivalents Note: There are no repatriation restrictions with regard to cash and cash reporting period and prior periods. Other bank balances Deposit with maturity period more than 3 months but less than 12 months in unpaid dividend account*	evenue for rev ct to the custo cash equivalen	venue contracts mer .	are recognized	253.03 0.81 30.00 1.00 284.84	267.26 117.05 7.64 1.46 393.41 30.00 19.53

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

14	Loa	ns	As at March 31, 2019	As at March 31, 2018
	(Uns	secured, considered good)	,	
	Loa	ns to employees	7.09	6.87
	Tota	Il loans	7.09	6.87
15.	Oth	er current assets		
	Prep	payments	103.80	88.15
	Adva	ances to suppliers	25.37	61.55
	Bala	ince with government authorities (other than income tax)	327.97	206.10
		er advances	15.51	9.19
	Adva	ances to employees	7.82	4.06
	Grat		6.50	159.76
		Il other current assets	486.97	528.81
		e: Refer Note 22 for disclosure of Gratuity		
		·	Number	Amount
16.	-	ity share capital	of shares	Amount
		norised:		
	(i)	Equity shares of INR 10 each with voting rights	C2 E0 000	COE 00
		As at April 1, 2017	62,50,000	625.00
		Movement during the year As at March 31, 2018	62.50.000	605.00
		•	62,50,000	625.00
		Movement during the year As at March 31, 2019	62,50,000	625.00
	(ii)	Redeemable cumulative preference shares of INR 100 each	02,30,000	023.00
	(11)	As at April 1, 2017	1,25,000	125.00
		Movement during the year	1,23,000	123.00
		As at March 31, 2018	1,25,000	125.00
		Movement during the year	1,23,000	123.00
		As at March 31, 2019	1,25,000	125.00
	leen	ed, subscribed and fully paid up :	1,23,000	123.00
	(i)	Equity shares of INR 10 each with voting rights		
	(-)	As at April 1, 2017	38,25,000	382.50
		Movement during the year	-	-
		As at March 31, 2018	38,25,000	382.50
		Movement during the year	_	-
		As at March 31, 2019	38,25,000	382.50
	(i)	Reconciliation of the number of shares outstanding at the beginning and at the end of the year:	, ,	
	.,	Equity shares with voting rights		
		As at March 31, 2017	38,25,000	382.50
		Movement during the year	_	-
		As at March 31, 2018	38,25,000	382.50
		Movement during the year	_	-
		As at March 31, 2019	38,25,000	382.50

(ii) Terms and rights attached to equity shares

The Company has only one class of equity shares having a par value of INR 10 per share. Each shareholder is entitled to one vote per share. The dividend proposed by the Board of Directors is subject to the approval of the shareholder in the ensuing Annual General Meeting, except in the case of interim dividend. In the event of liquidation of the group, the holders of the equity shares will be entitled to receive any of the remaining assets of the company, after distribution of all preferential amount. The distribution will be in proportion to the number of equity shares held by the shareholders.

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

16. Equity share capital – (Contd.)

(iii) Details of shares of the company held by holding company and their subsidiaries:

	_	As at	March 31, 2	2019	As	at March 31, 201	8	
		Number of shares	Amount	% of holding in that class of shares	Number of shares	Amount	% of holding in that class of shares	
,	gamations Private Limited, the holding company Pistons Limited, step down subsidiary of	9,69,000	96.90	25.33%	9,69,000	96.90	25.33%	
Amal	gamations Private Limited son & Company Limited, a subsidiary of	6,250	0.63	0.16%	7,65,000	76.50	20.00%	
Amal	gamations Private Limited ciated Printers (Madras) Private Limited,	18,74,136	187.41	49.00%	11,11,411	111.14	29.06%	
a sub	sidiary of Amalgamations Private Limited nbothams Private Limited, a subsidiary of	2,040	0.20	0.05%	2,040	0.20	0.05%	
Amal	gamations Private Limited, a subsidiary of gamations Private Limited gama Vilas Service Limited, a step down	-	-	0.00%	3,975	0.40	0.10%	
	diary of Amalgamations Private Limited	12,500	1.25	0.33%	12,500	1.25	0.33%	
		28,63,926	286.39	74.87%	28,63,926	286.39	74.87%	
	(iv) Details of shareholders holding more the		the group					
	Amalgamations Private Limited	9,69,000		25.33%		9,69,000	25.33%	
	India Pistons Limited	6,250		0.16%		7,65,000	20.00%	
	Simpson & Company Limited	18,74,136		49.00%		11,11,411	29.06%	
		28,49,386		74.49%		28,45,411	74.39%	
	Other equity Capital reserve					As at March 31, 2019	As at March 31, 2018	
	Gapital reserve					14,003.81	13,703.81	
	Retained earnings					1,711.15	1,284.39	
	Other reserves					2,208.82	2,139.18	
	Total reserves and surplus					17,923.78	17,127.38	
	 (a) Capital reserve Any profit or loss on purchase, sale, issue of capital reserve 	or cancellation of C	ompany's ow	n equity instrumen	ts is transferred to)		
	Opening balance					_	3.81	
	Less: Transferred to General Reserve					_	(3.81)	
	Closing balance						(0.01)	
	(b) General reserve							
,	This represents appropriation of profit by the	e Group						
	Opening balance	•				13,703.81	13,500.00	
	Add: Transferred from Capital Reserve					_	3.81	
	Add: Transferred from Retained earnings					300.00	200.00	
	Closing balance					14,003.81	13,703.81	
	(c) Retained earnings							
	Retained earnings comprise of the Group's	prior years undistr	ibuted earning	gs after taxes.				
	Opening balance		·			1,284.39	714.62	
	Profit for the year					1,141.77	1,115.05	
	Less: Appropriations					,	,	
	(i) Transferred to General Reserve					(300.00)	(200.00)	
	(ii) Dividend on equity shares					(344.25)	(286.88)	
	(iii) Dividend distribution tax on above					(70.76)	(58.40)	
	Closing balance					1,711.15	1,284.39	
	Ciosing Dalance					1,711.10	1,204.39	

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

17.	. Other equity – (Contd.)		As at March 31, 2019	As at March 31, 2018
	(d) Other reserves		,	
		Other items of other comprehensive income consist of currency translation, fair value changes on FVTOCI financial assets and financial liabilities and remeasurement of net defined benefit liability/asset.		
		Opening balance	2,139.18	1,765.75
		Add: Movement in OCI (Net) during the year	69.64	373.43
		Closing balance	2,208.82	2,139.18

Nature and purpose of other reserves

FVTOCI equity investments

The group has elected to recognise changes in the fair value of certain investments in equity securities in other comprehensive income. These changes are accumulated within the FVTOCI equity investments reserve within equity. The group transfers amounts from this reserve to retained earnings when the relevant equity securities are derecognised.

18. Deferred tax liabilities (Net)

The balance comprises temporary differences attributable to:

Defe			

Property, plant and equipment	457.10	407.59
Other timing differences	34.94	52.73
Total deferred tax liabilities	492.04	460.32
Set-off of deferred tax assets pursuant to		
Provision for compensated absences	44.94	37.96
MAT credit	-	54.44
Other timing differences	95.92	81.52
Net deferred tax liabilities	351.18	286.40

Movement in deferred tax liabilities	Depreciation	Provision for compensated absences	MAT credit	Other timing differences	Total
At April 1, 2017	485.09	(44.61)	(74.00)	21.22	387.70
Charged/(credited):					
- to statement of profit and loss	(77.50)	6.65	19.56	(2.16)	(53.45)
- to other comprehensive income	-	_	_	(47.85)	(47.85)
At March 31, 2018	407.59	(37.96)	(54.44)	(28.79)	286.40
Charged/(credited):					
- to statement of profit and loss	49.51	(6.98)	54.44	10.42	107.39
- to other comprehensive income	-	_	_	(42.61)	(42.61)
At March 31, 2019	457.10	(44.94)	_	(60.98)	351.18

Notes to the Consolidated financial statements for the year ended March 31, 2019

19.	Trac	de pay	vables	N	As at March 31, 2019	As at March 31, 2018		
	Trad	de Pay	rables					
	(a)	Tota	ll outstanding dues of micro enterprises and small enterprises			287.77	55.33	
	(b)	Tota	all outstanding dues of creditors other than micro enterprises and small enter	rprises		2,155.91	2,383.47	
		Tota	al trade payables			2,443.68	2,438.80	
	Note: The Group has certain dues to suppliers registered under Micro, Small and Medium Enter Development Act, 2006 (MSMED Act). The disclosure pursuant to said MSMED Act are a							
		(a)	the principal amount and the interest due thereon remaining unpaid to an accounting year;	y supplier at the	e end of the	287.77	55.33	
		(b)	the amount of interest paid by the buyer in terms of section 16 of the Micr Enterprises Development Act, 2006 (27 of 2006), along with the amount of the supplier beyond the appointed day during the accounting year;			235.77	221.14	
		(c)	the amount of interest due and payable for the period of delay in making paid but beyond the appointed day during the year) but without adding the the Micro, Small and Medium Enterprises Development Act, 2006;			-	3.21	
		(d)	the amount of interest accrued and remaining unpaid at the end of the ac	counting year		-	-	
		(e)	the amount of further interest remaining due and payable even in the such date when the interest dues above are actually paid to the small enterprise disallowance of a deductible expenditure under section 23 of the Micro, S Enterprises Development Act, 2006.	e, for the purpo	ose of	-	11.42	
20.	Oth	er fina						
	A.	Oth	er Financial liabilities measured at amortised cost					
	Unpaid Dividend [Refer note (a)]						19.53	
	Creditors for capital supplies / services						87.48	
	B. Other financial liabilities measured at fair value							
	Foreign currency forward contracts					-	8.56	
	Tota	al othe	er financial liabilities			98.22	115.57	
	Note (a): There are no amounts due for payment to the Investor Education and Protection Fund under Section 125 of Companies Act, 2013 as at the year end.							
21.	Current liabilities							
	Statutory dues-taxes payable(other than income tax)					70.21	134.18	
	Adva	ance r	received from customers			129.11	5.10	
	Tota	al curr	ent liabilities			199.32	139.28	
22.	As at March 31, 20				arch 31, 2019 Non-current	As at M Current	larch 31, 2018 Non-current	
			for compensated absences	31.12	123.83	27.67	103.96	
			visions	31.12	123.83	27.67	103.96	

Notes to the Consolidated financial statements for the year ended March 31, 2019

Prov	ision	s -(0	Contd.)	For the year ended	For the year ended
Emp	loyee	bene	fits plan	March 31, 2019	March 31, 201
(i)	Defi	ned c	ontribution plan		
	cont	ributio	o makes Provident Fund, Superannuation fund and Employee State Insurance Scheme ins which are defined contribution plans, for qualifying employees. Under the schemes, the equired to contribute a specified percentage of the payroll costs to fund the benefits.		
	– Cc	ontribu	tion to Provident fund	107.15	101.67
	– Co	ontribu	tion to Superannuation fund	18.08	13.72
	– En	nploye	ee State Insurance scheme	8.57	8.02
	The	contri	butions payable to these plans by the Group are at rates specified in the rules of the schemes.		
(ii)	Defi	ned b	enefit plans		
	A.	Cha	ange in present value of the obligation during the year ended		
		1.	Opening present value of the obligation	532.81	610.04
		2.	Current service cost	52.03	_
		3.	Past service cost	_	21.85
		4.	Interest Cost	39.41	41.08
		5.	Benefits paid	(31.35)	(62.84)
		6.	Experience (gains)/losses	52.21	1.79
		7.	(Gain)/loss from change in demographic assumptions	(5.64)	(7.23)
		8.	(Gain)/loss from change in financial assumptions	84.13	(71.88)
		9.	Closing present value of obligation	723.59	532.81
	B.	Cha	ange in assets during the year		
		1.	Opening fair value of plan assets	(692.57)	(702.84)
		2.	Expected return on plan assets	(66.84)	(47.67)
		3.	(Gain)/loss from change in financial assumptions	(2.04)	(4.90)
		4.	Contribution made	31.35	62.84
		5.	Benefits paid	_	_
		6.	Actuarial gain/(loss) on plan assets	_	_
		7.	Closing fair value of plan assets	(730.10)	(692.57)
	C.	Net	(asset)/liability recognised in the Balance Sheet		
		1.	Present value of the obligation	723.59	532.81
		2	Fair Value of plan assets	(730.10)	(692.57)
		3.	Closing net (asset)/liability recognised in the Balance Sheet	(6.50)	(159.76)
	D.	Ex	penses recognised during the year		
		1.	Current service cost	52.03	_
		2.	Past service cost	_	21.85
		3.	(Gains) and losses on curtailment and settlement	_	(82.22)
		4.	Interest expense/(income)	(12.17)	(6.60)
		5.	Remeasurements	128.66	_
		6.	Total expenses to be recognised in statement of profit and loss	39.86	15.25
		7.	Total expenses to be recognised in Other Comprehensive Income	128.66	(82.22)
(iii)	Pos	t-emp	loyment benefits		
	Sign	ifican	estimates: actuarial assumptions and sensitivity		
	Discount rate			7.53%	7.629
	Salary growth rate			5.71%	3.74%
		tion ra		3.76%	

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

Note 22 – (Contd.)

(iv) Major category of plan assets as a % of total plan assets

March 31, 2019 March 31, 2018
Insurer managed assets – Balance with Life Insurance Corporation (LIC) of India 100.00% 100.00%

(v) Sensitivity analysis

Sei	nsitivity analysis		
	,,	March 31, 2019	March 31, 2018
A.	Discount rate +50 BP	8.03%	8.12%
	Defined benefit obligation [PVO]	700.60	516.23
В.	Discount rate –50 BP	7.03%	7.12%
	Defined benefit obligation [PVO]	748.04	550.32
C.	Salary escalation rate +50 BP	6.21%	4.24%
	Defined benefit obligation [PVO]	748.16	550.59
D.	Salary escalation rate -50 BP	5.21%	3.24%
	Defined benefit obligation [PVO]	700.29	515.86

The sensitivity analysis presented above 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. There was no change in the methods and assumptions used in preparing the sensitivity analysis from prior years.

(vi) Expected cash flows

Expected employer contribution/additional provision for future years are as follows:

	Year 1	Year 2	Year 3	Year 4	Year 5
March 31, 2019	122.85	36.57	71.42	73.14	61.78
March 31, 2018	57.81	43.06	38.56	70.96	65.81

^{*}The details with respect to the composition of investments in the fair value of plan assets managed by LIC have not been disclosed in the absence of the above said information.

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

23.	Revenue from operations	For the year ended March 31 ,2019	For the year ended March 31,2018
20.	(a) Revenue from sale of products (including excise duty)	19,890.17	17,909.42
	(b) Other operating revenue	10,000111	11,000.12
	Duty drawback and export benefit	44.10	72.66
	Scrap sales (including excise duty)	706.42	595.96
	Total revenue from operations	20,640.69	18,578.04
	Disaggregate revenue information	.,.	-,-
	The Company believes that this disaggregation best depicts how the nature, amount, timing a revenues and cash flows are affected. Accordingly, the disaggregation by type of goods & ger in the table below:		
	Revenue by type of goods	40 000 47	17 000 40
	Bearings, Bushings and allied products	19,890.17	17,909.42
	Others	750.52	668.62
	Total revenue from operations	20,640.69	18,578.04
24.	The Company disaggregate the revenue based on geographic locations and it is disclosed unapplying the practical expedient as given in Ind AS 115, the Group has not disclosed contracts that have original expected duration of one year or less. Other income		elated disclosure fo
	Dividend income from equity investment designated at fair value through other comprehensiv	ve income (Refer note) 21.87	17.08
	Dividend income from investment carried at cost	2.48	0.60
	Dividend income from investment mandatorily measured at fair value through profit or loss	9.93	22.07
	Compensation from Insurance company for items of property, plant and equipment that were		_
	Interest income on financial assets at amortised cost	63.57	83.08
	Liabilities no longer required written back	6.29	142.73
	Net gain on financial assets carried at fair value through profit or loss	57.27	57.71
	Forex gain (net)	144.45	113.90
	Net gain on sale of Financial assets	18.99	6.14
	Other non-operating income	2.24	4.46
	Profit on sale of Property, Plant and equipment sold (net)	1.99	0.90
	Total other income	399.19	448.67
	Note: All dividends from equity investments designated at FVTOCI relate to investments held		440.07
	reporting period. There was no derecognition of such investments during the reporting		
25.		polica.	
20.	Raw materials at the beginning of the year	1,388.28	1,868.41
	Add: Purchases	10,433.14	8,712.89
	Less: Raw materials at the end of the year	1,716.73	1,388.28
	Total Cost of materials consumed	10,104.69	9,193.02
26.		10,104.03	9,193.02
20.	Inventories at the beginning of the year		
	Finished goods	764,27	1,033.65
	Stock-in-trade	53.14	55.54
		1,766.12	1,336.44
	Work-in-progress Total opening balance	2,583.53	2,425.63
	Inventories at the end of the year	2,303.33	2,423.03
	Finished goods	835.29	764.27
	Stock-in-trade	153.16	53.14
		1,631.31	1,766.12
	Work-in-progress Total closing balance	2,619.76	2,583.53
27.	Total changes in inventories of finished goods, work-in-progress and stock-in-trade Employee benefits expense	(36.23)	(157.90)
21.		2 470 94	2.054.27
	Salaries and wages, including bonus	2,179.84	2,054.27
	Contribution to provident and other funds	165.09	130.64
	Staff welfare expenses	307.53	292.41
	Langu	2,652.46	2,477.32
	Less:		0.75
	Recovery for seconded services	-	3.75
	Expense related to self constructed assets	50.16	43.39
	Total employee benefits expense	2,602.30	2,430.18

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

28.	Finance c		For the year ended March 31, 2019	March 31 ,2018
		pense - others	3.16	4.48
20	Total finar		3.16	4.48
29.	-	ion and amortisation expenses	405.00	440.70
	-	on of property, plant and equipment	465.68	413.78
		on of intangible assets	39.99	31.49
		eciation and amortisation expenses	505.67	445.27
0.	Other exp		4 404 04	000.00
	-	on of stores and spare parts	1,164.61	983.80
		on of loose tools	206.78	198.39
	-	on of packing materials	517.53	385.70
	,	decrease) of excise duty on inventory	-	(92.21)
		cting charges	696.16	574.21
	Power and	Fuel	1,058.24	1,042.80
	Rent		38.79	38.71
	Repairs an	d maintenance		
	– Bu	ildings	61.92	118.21
	– Ma	achinery	192.25	171.06
	– Ot	hers	86.70	62.66
	Contract la	abour cost	258.28	223.81
	Insurance		52.23	49.83
	Rates and	taxes	80.48	146.26
	Travelling	expenses	280.16	240.11
	Communic	ation costs	44.57	42.46
	Packing ar	nd forwarding expenses	513.04	379.20
	-	auditor - Refer note (I)	22.50	22.50
	Directors's	**	4.60	7.00
		notional expenses	48.13	109.72
	-	ges and commission	24.34	32.13
		al and consultancy charges	204.60	201.97
		re on Corporate Social Responsibility (CSR)-Refer note(ii)	30.00	13.70
	Donations	(((((((((((((((((((0.30	0.23
		ward expenses	121.59	101.76
		ous expenses	164.47	116.39
	Milodoliano	out oxposition	5,872.27	5,170.40
	Less: Eyne	enses related to self constructed assets	5,512.21	2.61
		r expenses	5,872.27	5,167.79
	Note (i)	Payment to auditor	0,012.21	0,107.70
	14010 (1)	Statutory audit fee	22.50	22.50
	Tota	•	22.50	22.50
	Note (ii)	On CSR expenditure	22.30	22.50
	14016 (11)	Amount required to be spent as per Section 135 of the Act	18.75	13.70
		Amount spent during the year on:	10.73	13.70
	/i)			
	(i)	Construction/ acquisition of an asset	-	_
	(ii)	On purpose other than (I) above	40.00	40.00
		- Sri Paramakalyani Educational Society	10.00	10.00
		- Vathsalyam	-	3.70
		- Chief Minister's Public Relief Fund -Tamilnadu	10.00	-
		- Chief Minister's Distress Relief Fund - Kerala	10.00	
	Tota	I CSR expenditure	30.00	13.70

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

31.	Incor (a)	me tax expense Income tax expense					ne year ended rch 31, 2019	For the year ended March 31, 2018
		Currenttax					000.40	054.04
		Current tax on profits for the year					396.10	351.81
		Total current tax expense Deferred tax					396.10	351.81
							F0 07	(72.04)
		Increase in deferred tax liabilities					52.97	(73.01)
		MAT Credit					54.44	19.56
		Total deferred tax expense					107.41	(53.45)
	(1.)	Income tax expense	41 614	14: 1: 11 1	P. 1. 4. 4		503.51	298.36
	(b)	Reconciliation of tax expense and the acco	unting profit	multiplied by I	ndia's tax rate:		4 045 00	1 110 11
			, , , , , , , , , , , , , , , , , , , ,	00/)			1,645.28	1,413.41
		Tax at the Indian tax rate of 29.12% (FY 2017			Annalda Inggana		479.11	489.15
		Tax effect of amounts which are not deduct			taxable income:		(00.44)	(0.4.40)
		Group's after tax share of profit in associate ar					(32.14)	(34.49)
		Weighted deduction on research and develop		(14.64)	(42.08)			
		Dividend income from Mutual funds and equity		(9.90)	(13.76)			
		Corporate social responsibility expenditure (ne		4.44	4.74			
		Interest on MSME payments					0.28	1.17
		Profit on sale/ fair valuation of investment, as	the same is	set off against o	carry forward of losses	on	(0.24)	(11.62)
		which no deferred tax had been recognised						
		Disallowance under section 14A relating to ex	xpenditure on	exempt incom	е		7.22	7.93
		Income that exempt from taxation					-	(44.29)
		On account of enacted tax rates					14.39	(73.01)
		MAT credit					54.44	19.56
		Others					0.56	(4.96)
		Income tax expense					503.51	298.36
	(c)	Unused tax losses for which no deferred t	ax asset has	been recogni	sed	March	31, 2019	March 31, 2018
	` '	Date of expiry of carry forward loss		ū			,	,
		March 31, 2020					76.77	77.40
		March 31, 2021					33.99	33.99
		March 31, 2022					16.99	16.99
		March 31, 2023					17.89	17.89
		March 31, 2024					40.23	40.23
		March 31, 2025					20.73	24.00
		Total of unused tax capital loss					206.60	210.50
		Potential tax benefit @ 20%					41.32	42.10
32.	Fair	value measurements					71.02	72.10
<u></u>		ncial instruments by category	Δ	s at March 31,	2018			
		ncial assets	FVTPL	As at March 31	Amortised cost	FVTPL	FVOCI	Amortised cost
		stments	1 VIII E	1 4001	Amortised cost	IVIIL	1 7001	Amortised cost
		 Equity instruments and preference shares 	_	2,330.51	963.25	_	2,174.50	853.31
		- Mutual funds	1,548.91	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_	1,498.52	_,	_
		Bonds and debentures	0.20	_	47.12	0.20	_	47.12
	Trade	e receivables	_	_	5,082.19	-	_	5,104.52
	Loan		_	_	7.09	_	_	6.87
		n and cash equivalents	_	_	284.84	_	_	393.41
		balances other than above	_	_	57.64	_	_	79.53
		corporate deposit	_	_	629.00	_	_	648.00
		rrity deposits	_	_	187.47	_	_	182.91
		r claims and receivables	_	_	19.90	_	_	95.02
		vative financial asset	21.08					
		I financial assets	1,570.19	2,330.51	7,278.50	1,498.72	2,174.50	7,410.69
	Fina	ncial liabilities		•	·		-	
	Trade	e payables	-	_	2,443.68	_	_	2,438.80
		tal creditors	-	_	78.69	_	_	87.48
		ear as earlies	_	_	19.53	_	_	19.53
		aid dividends	_	_	13.33			10.00
		aid dividends vative financial liability		=	2,541.90	8.56 8.56		2,545.81

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

32. Fair value measurements – (Contd.)

(i) Fair value hierarchy

This section explains the judgements and estimates made in determining the fair values of the financial instruments that are (a) recognised and measured at fair value and (b) measured at amortised cost and for which fair values are disclosed in the financial statements. To provide an indication about the reliability of the inputs used in determining fair value, the Group has classified its financial instruments into the three levels prescribed under the accounting standard. An explanation of each level follows underneath the table.

the accounting standard. An explanation of each level follow Financial assets and liabilities measured at fair value - recurring					
At March 31, 2018	Notes	Level 1	Level 2	Level 3	Total
Financial assets	110100	201011	2010.2	201010	Total
Financial Investments at Cost					
Unquoted equity investments and preference shares	5	_	_	853.31	853.31
Bonds	5	_	_	47.12	47.12
Financial Investments at FVTPL					
Mutual Funds	5, 10	1,498.52	_	_	1,498.52
Debentures	5	0.20	_	_	0.20
Financial Investments at FVOCI					
Listed Equity Investments	5	1,969.20	_	_	1,969.20
Unquoted equity investments	5	_	205.30	_	205.30
Others					
Trade receivables	11	-	5,104.52	_	5,104.52
Loans	14	-	-	6.87	6.87
Cash and cash equivalents	12	_	393.41	_	393.41
Bank balances other than above	13	_	79.53	-	79.53
Intercorporate deposit	6	_	_	648.00	648.00
Security deposits	6	-	_	182.91	182.91
Other claims and receivables Total financial assets	6	2 467 02	- - 700.70	95.02	95.02
Financial liabilities	19,20	3,467.92 8.56	5,782.76 2,545.81	1,833.23	11,083.91 2,554.37
Total financial liabilities	19,20	8.56	2,545.81	<u>_</u> _	2,554.37 2,554.37
At March 31, 2019	Notes	Level 1	Level 2	Level 3	Total
Financial assets	110100	2010.	2010.2	2010.0	iotai
Financial Investments at Cost					
Unquoted equity investments and preference shares	5	_	_	963.25	963.25
Bonds	5	_	_	47.12	47.12
Bonds Financial Investments at FVTPL		_	-		
		- 1,548.91	-		
Financial Investments at FVTPL	5	- 1,548.91 0.20	- - -	47.12	47.12
Financial Investments at FVTPL Mutual Funds	5 5, 10	•	- - -	47.12	47.12 1,548.91
Financial Investments at FVTPL Mutual Funds Debentures	5 5, 10	•	- - -	47.12	47.12 1,548.91
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI	5, 10 5	0.20	- - - 205.11	47.12 _ _	47.12 1,548.91 0.20
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments	5 5, 10 5	0.20	- - - 205.11	47.12 _ _	47.12 1,548.91 0.20 2,125.40
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments Unquoted equity investments	5 5, 10 5	0.20		47.12 _ _	47.12 1,548.91 0.20 2,125.40
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments Unquoted equity investments Others	5 5, 10 5 5 5 5	0.20 2,125.40 –	- - 205.11 5,082.19	47.12 - - - -	47.12 1,548.91 0.20 2,125.40 205.11 5,082.19
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments Unquoted equity investments Others Trade receivables Loans	5 5, 10 5 5 5 5 11 14	0.20 2,125.40 –	5,082.19 –	47.12 - - -	47.12 1,548.91 0.20 2,125.40 205.11 5,082.19 7.09
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments Unquoted equity investments Others Trade receivables Loans Cash and cash equivalents	5 5, 10 5 5 5 5 11 14 12	0.20 2,125.40 –	5,082.19 - 284.84	47.12 - - - -	47.12 1,548.91 0.20 2,125.40 205.11 5,082.19 7.09 284.84
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments Unquoted equity investments Others Trade receivables Loans Cash and cash equivalents Bank balances other than above	5 5, 10 5 5 5 5 11 14 12 13	0.20 2,125.40 –	5,082.19 –	47.12 - - - 7.09 - -	47.12 1,548.91 0.20 2,125.40 205.11 5,082.19 7.09 284.84 57.64
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments Unquoted equity investments Others Trade receivables Loans Cash and cash equivalents Bank balances other than above Intercorporate deposit	5 5, 10 5 5 5 5 11 14 12 13 6	0.20 2,125.40 –	5,082.19 - 284.84	47.12 - - - 7.09 - 629.00	47.12 1,548.91 0.20 2,125.40 205.11 5,082.19 7.09 284.84 57.64 629.00
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments Unquoted equity investments Others Trade receivables Loans Cash and cash equivalents Bank balances other than above Intercorporate deposit Security deposits	5 5, 10 5 5 5 5 11 14 12 13 6 6	0.20 2,125.40 –	5,082.19 - 284.84	47.12 - - - 7.09 - 629.00 187.47	47.12 1,548.91 0.20 2,125.40 205.11 5,082.19 7.09 284.84 57.64 629.00 187.47
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments Unquoted equity investments Others Trade receivables Loans Cash and cash equivalents Bank balances other than above Intercorporate deposit Security deposits Other claims and receivables	5 5, 10 5 5 5 5 11 14 12 13 6 6 6	0.20 2,125.40	5,082.19 - 284.84	47.12 - - - 7.09 - 629.00	47.12 1,548.91 0.20 2,125.40 205.11 5,082.19 7.09 284.84 57.64 629.00 187.47 19.90
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments Unquoted equity investments Others Trade receivables Loans Cash and cash equivalents Bank balances other than above Intercorporate deposit Security deposits Other claims and receivables Derivative financial asset	5 5, 10 5 5 5 5 11 14 12 13 6 6	0.20 2,125.40 21.08	5,082.19 - 284.84 57.64 - - -	47.12 - - - 7.09 - 629.00 187.47 19.90 -	47.12 1,548.91 0.20 2,125.40 205.11 5,082.19 7.09 284.84 57.64 629.00 187.47 19.90 21.08
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments Unquoted equity investments Others Trade receivables Loans Cash and cash equivalents Bank balances other than above Intercorporate deposit Security deposits Other claims and receivables Derivative financial asset Total financial assets	5 5, 10 5 5 5 5 11 14 12 13 6 6 6 6	0.20 2,125.40 21.08 3,695.59	5,082.19 - 284.84 57.64 - - - - 5,629.78	47.12 - - - 7.09 - 629.00 187.47	47.12 1,548.91 0.20 2,125.40 205.11 5,082.19 7.09 284.84 57.64 629.00 187.47 19.90 21.08 11,179.20
Financial Investments at FVTPL Mutual Funds Debentures Financial Investments at FVOCI Listed Equity Investments Unquoted equity investments Others Trade receivables Loans Cash and cash equivalents Bank balances other than above Intercorporate deposit Security deposits Other claims and receivables Derivative financial asset	5 5, 10 5 5 5 5 11 14 12 13 6 6 6	0.20 2,125.40 21.08	5,082.19 - 284.84 57.64 - - -	47.12 - - - 7.09 - 629.00 187.47 19.90 -	47.12 1,548.91 0.20 2,125.40 205.11 5,082.19 7.09 284.84 57.64 629.00 187.47 19.90 21.08

Notes to the Consolidated financial statements for the year ended March 31, 2019

32. Fair value measurements - (Contd.)

Level 1:

Level 1 hierarchy includes financial instruments measured using quoted prices. This includes listed equity instruments, traded bonds and mutual funds that have quoted price. The fair value of all equity instruments (including bonds) which are traded in the stock exchanges is valued using the closing price as at the reporting period. The mutual funds are valued using the closing NAV.

Level 2:

The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined using valuation techniques which maximise the use of observable market data and rely as little as possible on entity-specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.

Level 3:

If one or more of the significant inputs is not based on observable market data, the instrument is included in level 3. This is the case for unlisted equity securities included in level 3.

There are no transfers between levels 1 and 2 during the year. During the year ended March 31, 2018, the Group transferred an unquoted equity investment from level 3 to level 2 as there was an observable market data available in the form of a buy back offer.

The group's policy is to recognise transfers into and transfers out of fair value hierarchy levels as at the end of the reporting period.

(ii) Valuation technique used to determine fair value

Specific valuation techniques used to value financial instruments include:

- the use of quoted market prices or dealer quotes for similar instruments.
- the fair value of forward foreign exchange contracts is determined using forward exchange rates at the balance sheet date.
- the fair value of certain financial instruments have been determined based on the buy back offer made by the originator of the instrument.
- the fair value of the remaining financial instruments is determined using discounted cash flow analysis.

All of the resulting fair value estimates are included in level 2 except for unlisted equity securities where the fair values have been determined based on present values and the discount rates used were adjusted for counterparty or own credit risk.

(iii) Valuation processes

The group performs the valuations of financial assets and liabilities required for financial reporting purposes, including level 3 fair values

The main level 3 inputs for unlisted equity securities used by the Group are derived and evaluated as follows:

- Discount rates are determined using a capital asset pricing model to calculate a post tax rate that reflects current market assessments of the time value of money and the risk specific to the asset.
- Risk adjustments specific to the counterparties.
- Earnings growth factor for unlisted equity securities are estimated based on market information for similar types of companies.

Changes in level 2 and 3 fair values are analysed at the end of each reporting period during the quarterly valuation discussion. As part of this discussion the team presents a report that explains the reason for the fair value movements.

The carrying amounts of trade receivables, trade payables, cash and cash equivalents and other current financial assets and liabilities are considered to be the same as their fair values, due to their short-term nature.

The fair values for bonds and debentures, intercorporate deposits, security deposits and other deposits were calculated based on cash flows discounted using the current interest rate as at the respective reporting date for a similar instrument. They are classified as level 3 fair values in the fair value hierarchy due to the inclusion of unobservable inputs including counterparty credit risk.

For financial assets and liabilities that are measured at fair value, the carrying amounts are equal to the fair values.

Notes to the Consolidated financial statements for the year ended March 31, 2019

33. Financial risk management

The Company's activities expose it to market risk, liquidity risk and credit risk.

This note explains the sources of risk which the entity is exposed to and how the entity manages the risk and the impact of hedge accounting in the financial statements

Risk	Exposure arising from	Measurement	Management
Credit risk	Cash and cash equivalents, trade receivables, financial assets measured at amortised cost.	Aging analysis Credit ratings	Diversification of bank deposits, credit limits and letters of credit
Liquidity risk	Liabilities	Rolling cash flow forecasts	Availability of liquid investments, committed credit lines and borrowing facilities
Market risk – foreign exchange	Recognised financial assets and liabilities not denominated in Indian rupee (INR)	Cash flow forecasting Sensitivity analysis	Forward Foreign Exchange Contracts
Market risk – security prices	Investments in equity securities Investments in mutual funds	Sensitivity analysis	Portfolio Diversification

The Company's risk management is carried out by the Chief Financial Officer under policies approved by the Board of Directors. The Chief Financial officer identifies, evaluates and hedges financial risks in close co-operation with the company's operating units. The board provides written principles for overall risk management, as well as policies covering specific areas, such as foreign exchange risk, credit risk, use of derivative financial instruments and non-derivative financial instruments, and investment of excess liquidity.

(A) Credit risk

Credit risk arises from cash and cash equivalents, investments carried at amortised cost and deposits with banks and financial institutions, as well as credit exposures to customers including outstanding receivables.

(i) Credit risk management

Credit risk is managed on a Company basis. For banks and financial institutions, only high rated banks/institutions are accepted.

For other financial assets, the Group assesses and manages credit risk based on internal credit rating system. The finance function consists of a separate team who assess and maintain an internal credit rating system. Internal credit rating is performed on a group basis for each class of financial instruments with different characteristics. The company assigns the following credit ratings to each class of financial assets based on the assumptions, inputs and factors specific to the class of financial assets.

C1: High-quality assets, negligible credit risk

C2: Doubtful assets, credit-impaired

The Company considers the probability of default upon initial recognition of asset and whether there has been a significant increase in credit risk on an ongoing basis throughout each reporting period. To assess whether there is a significant increase in credit risk the Company compares the risk of a default occurring on the asset as at the reporting date with the risk of default as at the date of initial recognition. It considers available reasonable and supportive forward-looking information. Especially the following indicators are included –

- Internal credit rating
- External credit rating (as far as available)
- Actual or expected significant adverse changes in business, financial or economic conditions that are expected to cause a significant change to the borrower's ability to meet its obligations
- Actual or expected significant changes in the operating results of the borrower
- Significant increase in credit risk on other financial instruments of the same borrower
- Significant changes in the value of the collateral supporting the obligation or in the quality of third-party guarantees or credit enhancements
- Significant changes in the expected performance and behaviour of the borrower, including changes in the payment status of borrowers in the group and changes in the operating results of the borrower.

Macroeconomic information (such as regulatory changes, market interest rate or growth rates) is incorporated as part of the internal rating model.

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

33. Financial risk management (Contd.)

(ii) Provision for expected credit losses

The company provides for expected credit loss based on the following:

Internal		Category Description of category		Basis for recognition of expected credit loss provision			
credit rating	Category			Loans and Deposits	Trade receivables		
C1	High quality assets, negligible credit risk	Assets where the counter-party has strong capacity to meet the obligations and where the risk of default is negligible or nil.	12-month expected credit losses	12-month expected credit losses	Life-time expected credit losses (simplified approach)		
C2	Doubtful assets, credit impaired	Assets are written off when there is no reasonable expectation of recovery, such as a debtor declaring bankruptcy or failing to engage in a repayment plan with the group. Where loans or receivables have been written off, the group continues to engage in enforcement activity to attempt to recover the receivable due. Where recoveries are made, these are recognised in profit or loss.		Asset is written o	ff		

For the Year ended March 31, 2018 to March 31, 2019:

(a) Expected credit loss for loans, security deposits and investments

The estimated gross carrying amount at default is Nil (March 31, 2018: Nil) for investments and loans and deposits. Consequently there are no expected credit loss recognised for these financial assets.

(b) Expected credit loss for trade receivables under simplified approach

Customer credit risk is managed by the group based on the group's established policy, procedures and control relating to customer credit risk management. Credit quality of a customer is assessed based on an internal credit rating system. Outstanding customer receivables are regularly monitored and assessed for its recoverability. An impairment analysis is performed at each reporting date on an individual basis for major clients. In addition, a large number of minor receivables are grouped into homogenous groups and assessed for impairment collectively. The maximum exposure to credit risk at the reporting date is the carrying value of each class of financial assets disclosed in Note 11. The group evaluates the concentration of risk with respect to trade receivables as low, as its customers have sufficient capacity to meet the obligations and the risk of default is negligible.

(iii) Reconciliation of loss allowance provision - Trade receivables

Loss allowance on March 31, 2019	-	
Changes in loss allowance	-	
Loss allowance on March 31, 2018	-	
Changes in loss allowance	-	
Loss allowance on April 1, 2017	-	

(B) Liquidity risk

Prudent liquidity risk management implies maintaining sufficient cash and marketable securities and the availability of funding through an adequate amount of committed credit facilities to meet obligations when due and to close out market positions. Due to the dynamic nature of the underlying business, Company treasury maintains flexibility in funding by maintaining availability under committed credit lines. Management monitors rolling forecasts of the Group's liquidity position (comprising the undrawn borrowing facilities below) and cash and cash equivalents on the basis of expected cash flows.

(i) Financing arrangements

The company had access to the following undrawn borrowing facilities at the end of the reporting period:	March 31, 2019	March 31, 2018
Floating rate		
 Expiring beyond one year (bank overdraft) 	550.00	550.00

Subject to the continuance of satisfactory credit ratings, the bank loan facilities may be drawn at any time in INR.

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

33. Financial risk management - (Contd.)

(ii) Maturities of financial liabilities

The tables below analyses the group's financial liabilities into relevant maturity groupings based on their contractual maturities for all non-derivative financial liabilities.

The amounts disclosed in the table are the contractual undiscounted cash flows. Balances due within 12 months equal their carrying balances as the impact of discounting is not significant.

Contractual maturities of financial liabilities:

	Less than 3 months	3 months to 6 months	6 months to 1 year	Between 1 and 2 years	Between 2 and 5 years	Total
March 31, 2019						
Non-derivatives						
Trade payables	2,443.68	_	_	_	_	2,443.68
Other financial liabilities	98.22	_	_	_	_	98.22
Total non-derivative liabilities	2,541.90	_	_	_	_	2,541.90
March 31, 2018						
Non-derivatives						
Trade payables	2,438.80	_	-	_	_	2,438.80
Other financial liabilities	115.57	_	_	_	_	115.57
Total non-derivative liabilities	2,554.37	_	_	_	_	2,554.37

(C) Market risk

(i) Foreign currency risk

The group operates internationally and is exposed to foreign exchange risk arising from foreign currency transactions, primarily with respect to the USD, EUR, GBP and JPY. Foreign exchange risk arises from future commercial transactions and recognised assets and liabilities denominated in a currency that is not the group's functional currency (INR). The risk is measured through a forecast of highly probable foreign currency cash flows. The Group's exposure to foreign currency risk at the end of the reporting period expressed in INR lakhs, are as follows:

		Financial Assets				Financial Liabilities			
	Trade Receivables	Balance in EEFC Account	Foreign exchangeforward contract (Sell foreign currency)	Net exposure to foreign currency risk (assets)	Trade Payables	Foreign exchange forward contract	Net exposure to foreign currency risk (liabilities)		
	IINR Lakhs	INR Lakhs	INR Lakhs	INR Lakhs	INR Lakhs	INR Lakhs	INR Lakhs		
USD	1,142.76	0.72	(551.24)	592.24	_	_	_		
(Previous year)	1,292.53	116.21	(1,337.79)	70.95	_	_	_		
EUR	34.14	0.09	_	34.23	83.94	_	83.94		
(Previous year)	44.18	0.84	(26.22)	18.80	28.07	_	28.07		
GBP	5.76	_	_	5.76	_	_	_		
(Previous year)	15.36	_	_	15.36	_	_	_		
JPY	-	_	110.77	110.77	329.30	_	329.30		
(Previous year)	-	_	_	_	616.88	_	616.88		
	In Foreign	In Foreign	In Foreign	In Foreign	In Foreign	In Foreign	In Foreign		
	currency	currency	currency	currency	currency	currency	currency		
	Lakhs	Lakhs	Lakhs	Lakhs	Lakhs	Lakhs	Lakhs		
USD	16.76	0.01	(8.00)	8.77	_	_	_		
(Previous year)	19.13	1.80	20.35	41.28	_	_	_		
EUR	0.45	_	_	0.45	1.07	_	1.07		
(Previous year)	0.56	0.01	0.32	0.89	0.34	_	0.34		
GBP	0.07	_	_	0.07	_	_	_		
(Previous year)	0.17	_	_	0.17	_	_	_		
JPY	-	_	177.07	177.07	519.89	_	519.89		
(Previous year)	-	_	_	_	989.06	_	989.06		

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

33. Financial risk management - (Contd.)

Sensitivity

The sensitivity of profit or loss to changes in the exchange rates arises mainly from foreign currency denominated financial instruments

Impact on profit after tax

March 31, 2019 March 31, 2018

USD sensitivity	,	•
INR/USD increases by 5%* INR/USD decreases by 5%*	20.99 (20.99)	2.32 (2.32)
EURO sensitivity		
INR/EURO increases by 5%* INR/EURO decreases by 5%*	1.76 (1.76)	(0.30) 0.30
GBP sensitivity		
INR/GBP increases by 5%* INR/GBP decreases by 5%*	0.20 (0.20)	0.50 (0.50)
JPY sensitivity		
INR/JPY increases by 5%* INR/JPY decreases by 5%*	(7.74) 7.74	20.17 (20.17)

^{*}Holding all other variables constant

(ii) Price risk

The Company's exposure to equity securities and mutual fund price risk arises from investments held by the Company and classified in the balance sheet either as fair value through OCI or at fair value through profit or loss.

To manage its price risk arising from investments in equity securities and mutual fund, the group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the company. The majority of the Company's equity investments are publicly traded and are included in the NSE Nifty 50 index.

Sensitivity

The table below summarises the impact of increases/decreases of the index on the Group's equity and profit for the period. The analysis is based on the assumption that the equity index had increased by 5% or decreased by 5% with all other variables held constant, and that all the Group's equity instruments moved in line with the index.

	Impact on profit after tax		Impact on other components of equity	
	March 31, 2019	March 31, 2018	March 31, 2019	March 31, 2018
NSE Nifty 50 – increase 5%	77.45	74.93	106.27	98.46
NSF Nifty 50 – decrease 5%	(77.45)	(74.93)	(106.27)	(98.46)

Profit for the period would increase/decrease as a result of gains/losses on mutual fund classified as at fair value through profit or loss. Other components of equity would increase/decrease as a result of gains/losses on equity securities classified as fair value through other comprehensive income.

34. Capital management

(a)	Divid	dends	March 31, 2019	March 31, 2018
	(i)	Equity shares		
		Final dividend for the year ended March 31, 2019 of INR 10		
		(March 31, 2018 of INR 9) per fully paid share	382.50	344.25

(ii) Dividends not recognised at the end of the reporting period (Refer Note 38)

Notes to the Consolidated financial statements for the year ended March 31, 2019

35 Related party transactions

(a) Name of the related parties and nature of relationship:

(i) Where control exist:

Holding company Amalgamations Private Limited

(ii) Other related parties with whom transactions have taken place during the year

Joint venture BBL Daido Private Limited

Associates IPL Green Power Limited

Fellow Subsidiaries Simpson & Company Limited

Addison & Company Limited

Amalgamations Repco Limited

Associated Printers (Madras) Private Limited

George Oakes Limited India Pistons Limited IP Rings Limited

IP Pins & Liners Limited

L M Van Moppes Diamond Tools India Private Limited

Shardlow India Limited

Simpson and General Finance Company Limited

Speed-A-Way Private Limited Sri Rama Vilas Service Limited

Stanes Amalgamated Estates Limited

T.Stanes & Company Limited

Tractors and Farm Equipment Limited

TAFE Motors & Tractors Limited

The Madras Advertising Company Private Limited Wheel and Precision Forgings India Limited The United Nilgiri Tea Estates Company Limited

Addisons Paints & Chemicals Limited

Key management personnel Mr. A. Krishnamoorthy, Managing Director

Mr. S. Narayanan, Whole Time Director

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Notes to the Consolidated financial statements for the year ended March 31, 2019 (All amounts are in INR Lakhs, unless otherwise stated) (b) Particulars of transactions with related parties

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· · · · · · · · · · · · · · · · · · ·	Holding	Company	Joint Venture	enture	rellow Subsididaries	sididaries	Key Managem	Key Management Personnel	lotal	[a]
Description	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
Transaction during the year										
Sale of goods	ı	ı	916.37	1,038.23	1,087.54	1,089.71	ı	ı	2,003.91	2,127.94
Simpson & Company Limited	ı	ı	ı	ı	518.12	444.24	I	ı	518.12	444.24
George Oakes Limited	ı	ı	ı	ı	245.72	289.20	I	ı	245.72	289.20
Speed-A-Way Private Limited	ı	ı	I	I	312.45	354.79	I	ı	312.45	354.79
BBL Daido Private Limited	I	ı	916.37	1,038.23	I	I	I	ı	916.37	1,038.23
TAFE Motors and Tractors Limited	ı	I	ı	ı	11.25	1.48	I	ı	11.25	1.48
Claims reimbursement against credit note (sales)	ı	ı	ı	ı	0.33	1.55	ı	1	0.33	1.55
Simpson & Company Limited	ı	I	ı	ı	ı	ı	I	ı	ı	I
George Oakes Limited	ı	ı	ı	ı	I	0.52	ı	ı	I	0.52
Speed-A-Way Private Limited	I	I	I	I	0.33	1.03	I	ı	0.33	1.03
BBL Daido Private Limited	ı	I	I	ı	I	I	I	ı	ı	I
Rendering of services	ı	ı	0.14	3.75	1	ı	ı	ı	0.14	3.75
BBL Daido Private Limited	ı	ı	0.14	3.75	ı	I	I	ı	0.14	3.75
Interest received	ı	ı	ı	14.72	ı	ı	ı	ı	ı	14.72
BBL Daido Private Limited	ı	ı	I	14.72	ı	I	I	ı	ı	14.72
Dividend received	ı	ı	ı	ı	2.48	0.59	ı	ı	2.48	0.59
Amalgamation Repco Limited	ı	ı	ı	ı	2.42	I	I	ı	2.42	I
BBL Daido Private Limited	ı	ı	I	I	ı	I	I	ı	ı	I
Stanes Amalgamated Estates Limited	I	I	I	I	90.0	0.13	I	I	90.0	0.13
Others	I	I	I	I	ı	0.46	I	I	ı	0.46
Purchase of goods	ı	ı	330.22	115.48	35.83	12.33	ı	ı	366.05	127.81
Addison & Company Limited	ı	ı	ı	ı	9.62	2.98	I	ı	9.65	2.98
Addison Paints and Chemical Limited	ı	ı	ı	ı	0.91	I	I	ı	0.91	I
Associated Printers (Madras) Private Limited	ı	ı	ı	ı	9.57	0.49	I	ı	9.57	0.49
L M Van Moppes Diamond Tools India Private Limited	I	ı	ı	ı	2.19	2.46	I	ı	2.19	2.46
IP.Rings Limited	1	I	1	ı	5.34	5.16	1	I	5.34	5.16
BBL Daido Private Limited	ı	ı	330.22	115.48	ı	ı	ı	ı	330.22	115.48
Others	I	I	I	I	8.17	1.24	I	I	8.17	1.24

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Notes to the Consolidated financial statements for the year ended March 31, 2019 (All amounts are in INR Lakhs, unless otherwise stated)

	Holding C	Company	Joint Venture	enture	Fellow Subsididaries	1	Kev Managem	Kev Management Personnel		Total
Description) I	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
Receiving of services (Including reimbursement of expense incurred by the related party on behalf of the Group)	59.58	71.40	7.20	0.09	120.21	103.66	ı	ı	186.99	175.15
Amalgamations Private Limited	59.58	71.40	ı	ı	ı	ı	ı	ı	59.58	71.40
Sri Rama Vilas Service Limited	ı	ı	ı	ı	47.27	6.85	ı	I	47.27	6.85
Simpson & Company Limited	ı	ı	I	I	36.14	37.06	I	ı	36.14	37.06
Simpson & General Finance Company Limited	ı	ı	ı	ı	21.06	18.12	ı	ı	21.06	18.12
BBL Daido Private Limited	I	1	7.20	0.09	I	I	I	ı	7.20	0.09
The Madras Advertising Company Private Limited	I	ı	I	I	3.94	16.87	I	ı	3.94	16.87
India Pistons Limited	ı	I	ı	I	0.10	1.32	I	ı	0.10	1.32
Shardlow India Limited	I	ı	I	I	8.91	8.03	I	ı	8.91	8.03
Others	I	1	I	I	2.79	15.41	I	ı	2.79	15.41
Discount and Rebates	1	1	1	1	15.68	24.89	1	1	15.68	24.89
George Oakes Limited	ı	ı	ı	ı	4.50	7.71	ı	1	4.50	7.71
Speed-A-Way Private Limited	I	ı	I	I	11.18	17.18	I	ı	11.18	17.18
Rent	1	1	1	1	30.45	28.85	1	1	30.45	28.85
Simpson & Company Limited	I	ı	I	I	10.58	8.94	I	ı	10.58	8.94
George Oakes Limited	I	ı	I	I	6.64	98.9	I	ı	6.64	6.88
Wheel & Precision Forgings India Limited	I	1	I	I	10.80	10.20	I	ı	10.80	10.20
Amalgamations Repco Limited	I	ı	ı	ı	2.43	2.83	I	ı	2.43	2.83
Dividend Paid	87.21	72.68	ı	ı	170.57	142.13	0.02	0.02	257.80	214.83
Amalgamations Private Limited	87.21	72.68	ı	ı	ı	I	ı	ı	87.21	72.68
Simpson & Company Limited	ı	ı	I	ı	100.03	83.36	I	I	100.03	83.36
India Pistons Limited	ı	ı	ı	ı	68.85	57.38	ı	ı	68.85	57.38
Others	I	ı	I	I	1.69	1.40	0.02	0.02	1.70	1.41
Key Management personnel compensation	ı	ı	ı	ı	ı	ı	136.79	132.63	136.79	132.63
Mr. A. Krishnamoorthy										
Short-term employee benefits	1	ı	ı	ı	ı	I	56.88	58.13	56.88	58.13
Other long-tern employee benefits	I	I	ı	I	I	ı	6.30	6.30	6.30	6.30
Mr. S. Narayanan										
Short-term employee benefits	1	I	ı	I	I	ı	69.74	64.78	69.74	64.78
Other long-term employee benefits	I	I	I	I	I	I	3.87	3.42	3.87	3.42

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Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

CH (Holding Compan	Company	loint.	loint Venture	Follow Subeididaries	eididəriəe	Acciocato		Key Management Derconnel	lean Dersonnel	Total	
Description	2018 40	2017 18	2010 10	2017 18	2010 10	2017 18	2010 10	17 18	2019 10	2017 18	2018 10	2017 18
	61-0102	01-/107	2010-13	01-7107	50 IO-13	01-7107	61-0107	01-/107	61-0107	01-7107	61-0107	01-/107
Balance at Year end												
Investments	I	ı	963.25	794.76	219.56	224.28	75.00	75.00	ı	1	1,257.81	1,094.04
Amalgamations Repco Limited	I	I	1	ı	156.98	156.98	I	1	I	I	156.98	156.98
BBL Daido Private Limited	I	1	963.25	794.76	I	ı	I	ı	I	I	963.25	794.76
The United Nilgiri Tea Estates Limited	I	I	1	ı	54.48	59.01	I	1	I	I	54.48	59.01
Stanes Amalgamated Estates Limited	I	I	ı	ı	8.10	8.29	I	ı	I	I	8.10	8.29
IPL Green Power Limited	I	I	ı	ı	ı	ı	75.00	75.00	I	I	75.00	75.00
Trade Receivables	ı	1	264.69	344.04	199.23	251.23	ı	1	ı	ı	463.91	595.26
Simpson & Company Limited	I	I	ı	ı	80.13	83.47	I	ı	I	I	80.13	83.47
George Oakes Limited	I	ı	ı	ı	30.53	65.35	ı	I	I	I	30.53	65.35
Speed-A-Way Private Limited	I	I	ı	I	87.04	101.91	1	ı	ı	1	87.04	101.91
BBL Daido Private Limited	I	1	264.69	344.04	I	ı	I	ı	I	I	264.69	344.04
TAFE Motors and Tractors Limited	1	I	ı	1	1.08	0.50	ı	ı	ı	ı	1.08	0.50
Others	I	ı	ı	ı	0.45	ı	I	ı	ı	I	0.45	ı
Amounts Payable	12.62	13.87	245.58	56.47	39.89	45.59	ı	1	8.36	9.90	306.45	125.83
Amalgamations Private Limited	12.62	13.87	ı	ı	ı	ı	I	ı	ı	I	12.62	13.87
BBL Daido Private Limited	I	ı	245.58	56.47	ı	ı	I	ı	ı	I	245.58	56.47
Simpson & Company Limited	I	ı	ı	ı	5.56	10.01	ı	I	ı	ı	5.56	10.61
Simpson & General Finance Company Limited	I	ı	ı	ı	8.50	8.48	ı	I	ı	ı	8.50	8.48
Sri Rama Vilas Service Limited	I	ı	ı	ı	11.02	0.04	I	I	ı	I	11.02	0.04
IP Pins & Liners Limited	I	I	I	ı	ı	ı	I	I	I	I	I	ı
The Madras Advertising Company Private Limited	ı	ı	ı	ı	ı	0.25	ı	ı	ı	ı	I	0.25
IP Rings Limited	I	ı	ı	ı	1.65	3.29	I	ı	ı	I	1.65	3.29
George Oakes Limited	I	I	ı	I	5.82	4.55	I	I	I	I	5.85	4.55
Associated Printers (Madras) Private Limited	ı	ı	I	I	1.1	4.57	ı	ı	ı	ı	1.11	4.57
A.Krishnamoorthy, Managing Director	ı	1	1	1	1	1	1	1	1	1	1	1
Mr. S. Narayanan, Whole-time Director	I	ı	I	I	ı	I	I	ı	8.36	9.90	8.36	06.6
Others	I	I	I	I	6.23	13.80	I	I	ı	ı	6.23	13.80

Notes:

- There is no allowance account for impaired receivables in relation to any outstanding balances, and no expense has been recognised in respect of impaired receivables due from related parties.
- Related party relationship is as identified by the Company on the basis of information available with the Company and relied upon by the Auditors.
- No amount is/has been written off or written back during the year in respect of debts due from or to related party.
- iii. No amount is/has been written iv. The above transactions are con (c) Terms and conditions

Transactions relating to dividends, subscriptions for new equity shares were on the same terms and conditions that applied to other shareholders.

The above transactions are compiled from the date these parties became related and do not include reimbursement of expenses which are accounted in the natural head of accounts.

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

36.	Con	tingent liabilities	As at	As at
	Clai	m against the group not acknowledged as debt:	March 31, 2019	March 31, 2018
		Income tax matters	345.03	363.32
		Sales tax matters	8.89	8.89
		Electricity matters	464.26	464.26
		Claims by workmen pending before labour court	6.65	6.65
	-	Future cash flows in respect of above is determinable only on receipts of judgement / decision pending with relevant authorities.		
	-	The Group has filed responses / appeals against above matters which is pending disposal.		
37.	Сар	ital and other commitments		
	(a)	Capital commitments		
		Estimated value of contracts in capital account remaining to be executed	50.80	183.66
		Investment partly paid - equity shares of Rs. 100 each in Adyar Property Holding Company Limited (INR 65 paid up)	0.02	0.02
		Investment partly paid - equity shares of INR 615 each in TATA steel Limited (INR 154 paid up)	0.63	0.63
	(b)	Other commitments	_	_
38.	Eve	nts after the reporting period		
	The	Board of Directors have recommended dividend of INR 10 per fully paid up equity share of INR 10 each		

The Board of Directors have recommended dividend of INR 10 per fully paid up equity share of INR 10 each INR 461.14 lakhs, including INR 78.64 lakhs dividend distribution tax for the financial year 2018-19, which is based on relevant share capital as on March 31, 2019. The actual dividend amount will be dependent on the relevant share capital outstanding as on the record date / book closure.

39. Earnings per share

For the purpose of computing the earnings per share, the net profit after tax has been used as the numerator and the weighted average number of shares outstanding has been considered as the denominator.

Particulars	For the year ended March 31, 2019	For the year ended March 31, 2018
Net profit attributable to shareholders	1,141.77	1,115.05
Profit attributable to equity shareholders	1,141.77	1,115.05
Weighted average number of equity shares of INR 10 each, for Basic EPS	38,25,000	38,25,000
Earning per share - Basic	29.85	29.15
Net profit attributable to shareholders	1,141.77	1,115.05
Profit attributable to equity shareholders	1,141.77	1,115.05
Weighted average number of equity shares of INR 10 each, for Diluted EPS	38,25,000	38,25,000
Earnings per share - Diluted	29.85	29.15
0. Research and development expenditure incurred during the year		
Expenditure on R&D (DSIR approved R&D Centres)		
Capital Expenditure	0.94	42.13
Revenue Expenditure		
Consultancy charges	21.25	25.50
Stay expenses	1.45	2.43
Research and development expenses included under various heads of Statement of Profit and Loss	102.33	77.02

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

41. Segment Reporting

The Managing Director of the Company has been identified as being the chief operating decision maker. Based on the internal reporting to the Chief operating decision maker, the Group has identified that the Group has only one segment which is manufacture and sale of plain shaft bearings and accordingly there are no other reportable segments. The Group is domiciled in India. Information about entity wide disclosures as mandated under Ind AS 108 are as below:

(i) S	Secondary	geographic segment	information
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(i) Secondary geographic segment information			
Geographic Segment	Revenues for the year ended March 31, 2019	Segment assets as at March 31, 2019	Capital expenditure incurred during the year ended March 31, 2019
Outside India	4,069.02 (3,839.56)	1,022.29 (1,352.07)	64.73 (57.96)
India	16,571.67 (14,738.48)	20,531.34 (19,269.49)	927.59 (1,029.59)
Total	20,640.69 (18,578.04)	21,553.63 (20,621.56)	992.32 (1,087.55)
Note: (i)			
Particulars		As at March 31, 2019	
No of customers contributing more than 10% 0f the total revenue		2	2
No of customers contributing more than 10% 0f the total receivables		2	2
(ii) Previous year's figures are shown in brackets.			
Operating lease			
Particulars		For the year ended March 31, 2019	ended
As Lessor:			
The Group has entered into operating lease arrangements for certain. The lease is cancellable and are usually renewable by mutual consequences agreeable terms. Lease income recognised in the Statement of Pro-	ent on mutually	0.51	0.07
As Lessee:			
The Group has entered into operating lease arrangements for premisales depots and godowns etc.,). These leasing arrangements are cusually renewable by mutual consent on mutually agreeable terms. recognised in the Statement of Profit and Loss.	cancellable and are	38.79	38.71

43. Interest in other entities

42.

(i) Interest in associates and joint ventures

Set out below are the associates and joint ventures of the group as at March 31, 2019. The entities listed below have share capital consisting solely of equity shares (in the case of associate) and equity shares and preference shares (in the case of joint venture), which are held directly by the group. The country of incorporation or registration is also their principal place of business, and the proportion of ownership interest is the same as the proportion of voting rights held.

				Quoted f	air value	Carrying	amount
Name of the company	Place of incorpo- ration and principal place of business	Proportion of the ownership interest	Relationship	March 31, 2019	March 31, 2018	March 31, 2019	March 31, 2018
BBL Daido Private Limited	Chennai, India	20.00%	Joint Venture	*	*	963.25	853.31
IPL Green Power Limited	Chennai, India	24.19%	Associate	*	*	_	_

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

43. Interest in other entities - (Contd.)

Principal activity

BBL Daido Private Limited manufactures steel-backed bushes and thrust washers with a license and technical assistance agreement with Daido Metal, Japan

IPL Green Power Limited is a public incorporated, non-government Company. It had been incorporated with the objective of engaging in production, collection and distribution of electricity.

^{*}Unlisted entity – no quoted price available.

(ii)	Commitments and contingent liabilities in respect of associates and joint ventures	March 31, 2019	March 31, 2018
	Contingent liabilities - Joint venture		
	Share of joint ventures contingent liability in respect of legal matters against the entity	47.80	46.92

(iii) Summarised financial information for associates and joint ventures

The tables below provide summarised financial information for the joint venture and associates as at the end of the reporting period. The information disclosed reflects the amounts presented in the financial statements of the relevant associates and joint ventures and not Bimetal Bearings Limited's share of those amounts. They have been amended to reflect adjustments made by the entity when using the equity method, including modifications for differences in accounting policies.

Summarised balance sheet	BBL Daido Pr	ivate Limited	IPL Green Pov	wer Limited
	March 31, 2019	March 31, 2018	March 31, 2019	March 31, 2018
Current assets				
Cash and cash equivalents	96.05	128.61	**	**
Other assets	4,416.74	4,654.47	**	**
Total Current assets	4,512.79	4,783.08	42.36	45.51
Total Non Current assets	7,634.47	7,343.45	_	_
Current liabilities				
Financial liabilities	5,897.42	4,468.91	**	**
Otherliabilities	37.90	118.65	**	**
Total Current liabilities	5,935.32	4,587.56	7.43	11.72
Non Current liabilities				
Financial liabilities	1,365.00	3,240.95	**	**
Otherliabilities	25.22	17.91	**	**
Total Non Current liabilities	1,390.22	3,258.86	_	_
Net assets	4,821.72	4,280.11	34.93	33.79
**Indicates Disclessors that are not assumed for				

^{**}Indicates Disclosures that are not required for investments in associates as per Ind AS

Reconciliation to carrying amounts

	BBL Daido Pi	rivate Limited	IPL Green F	ower Limited
	March 31, 2019	March 31, 2018	March 31, 2019	March 31, 2018
Opening net assets	4,280.11	3,761.98	33.79	32.42
Additional investment made	_	-	-	-
Add:				
Profit for the year	543.81	510.85	1.13	1.37
Other comprehensive income	(2.20)	7.28	-	-
Less:				
Dividends paid	_	-	-	-
Dividend distribution tax paid	_	_	_	_
Closing net assets	4,821.72	4,280.11	34.92	33.79
Group's share in %	20.00%	20.00%	24.19%	24.19%
Group's share in INR	964.34	856.02	8.45	8.17
Goodwill	_	-	-	19.28
Reconciliation :				
Unrealised Gain on stock	(1.09)	(2.71)	-	-
Impairment of investment in associate	_	_	(8.45)	(27.45)
Carrying Amount	963.25	853.31	_	_

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

43. Interest in other entities (Contd.)

Summarised statement of profit and loss

	BBL Daido	Private Limited	IPL Green	Power Limited
	March 31, 2019	March 31, 2018	March 31, 2019	March 31, 2018
Revenue from operations	9,136.46	7,336.45	2.79	2.47
Interest income	-	0.74	**	**
Depreciation and amortization expense	650.98	510.20	**	**
Interest expense	343.93	405.90	**	**
Income tax expense	136.12	65.62	**	**
Profit / (loss) for the year	543.81	510.85	1.13	1.37
Other comprehensive income/ (loss) for the year	(2.20)	7.28	_	_
Total comprehensive income/ (loss) for the year	541.61	518.13	1.13	1.37
Dividends received	_	_	_	_

^{**}Disclosures that are not required for investments in associates as per Ind AS

BIME AL BEARINGS LIMI ED Notes to the Consolidated financial statements for the year ended March 31, 2019 (All amounts are in INR Lakhs, unless otherwise stated)

Name of the Entity	Net (Total Assets -	Net assets Total Assets - Total Liabilities)	Share in profit or loss	ofit or loss	Share in other comprehensive income	other ive income	Share in Total comprehensive income	n Total ve income
	As a % of consolidated net assets	Amount	As a % of consolidated profit or loss	Amount	As a % of consolidated total comprehensive income	Amount	As a % of consolidated total comprehensive income	Amount
Parent								
Bimetal Bearings Limited								
March 31, 2019	95%	17,343.02	%06	1,031.39	101%	70.08	91%	1,101.47
March 31, 2018	%56	16,656.57	91%	1,015.40	100%	371.97	93%	1,387.37
Joint Venture								
(investment as per equity method)								
BBL Daido Private Limited								
March 31, 2019	2%	963.25	10%	110.38	-1%	(0.44)	%6	109.94
March 31, 2018	2%	853.31	%6	99.62	%0	1.46	%2	101.11
Associate (investment as per equity method)								
IPL Greenpower Limited								
March 31, 2019	%0	ı	%0	ı	%0	ı	%0	ı
March 31, 2018	%0	I	%0	ı	%0	I	%0	ı
Total								
March 31, 2019	100%	18,306.28	400%	1,141.77	100%	69.64	100%	1,211.41
March 31, 2018	100%	17,509,88	100%	1 115 05	100%	373 43	100%	1 488 48

Notes to the Consolidated financial statements for the year ended March 31, 2019 (All amounts are in INR Lakhs, unless otherwise stated)

45 Form AOC-1 - Statement containing salient features of the financial statements of associate/joint venture

Part B - Associates and Joint ventures

Statement pursuant to Section 129(3) of the Companies Act, 2013 read with Rule 5 of Companies (Accounts) Rules, 2014

Name of the Associate or Joint ventures	BBL Daido Private Limited	IPL Green Power Limited
Latest audited Balance sheet date	March 31, 2019	March 31, 2019
Date on which the Associate or Joint venture was associated or acquired	April 17, 2002	August 04, 2014
Shares of Associate or Joint venture held by the Company on the year end		
No. of shares	29,00,000*	7,50,000
Amount of investment in associate or Joint venture	794.76*	75.00
Extent of Holding (in percentage)	20.00%	24.19%
Description of how there is significant influence	Joint control as per Joint venture agreement	Shareholding of more than 20%
Reason why the associate/joint venture is not consolidated	NA. Accounted for using the equity method as per the requirements of the applicable Ind AS	NA. Accounted for using the equity method as per the requirements of the applicable Ind AS
Networth attributable to shareholding as per latest audited Balance Sheet	964.34	8.45
Profit or (loss) for the year		
(i) Considered in Consolidation	108.76	ı
(ii) Not Considered in Consolidation	435.05	ı

*Includes investment in 3,00,000 fully convertible cumulative preference shares of the joint venture amounting to INR 300.00 lakhs, which the Company has determined to be in the nature of equity

Notes to the Consolidated financial statements for the year ended March 31, 2019

(All amounts are in INR Lakhs, unless otherwise stated)

46. Investment in IPL Green Power Limited

Consequent to the inordinate delay in getting statutory approvals, the Management of IPL Green Power Limited (the associate) is of the opinion that the current project may not be viable. Therefore the Management is contemplating withdrawal of the application pending with the Regulators/ State Government and consider other viable projects in due course. Considering this, on a prudent basis the financial statements of the associate are prepared not on a going concern basis and accordingly adjustments have been made to the Statement of financial position of the associate by restating of amounts to their net realisable value, to provide for further liabilities that might arise and to reclassify non-current assets and liabilities as current assets and current liabilities.

Considering the above the Group has assessed the impairment of carrying value of its investment accounted for under the equity method in its associate and accordingly an impairment charge of INR 27.13 lakhs has been considered during the year ended 31st March 2017.

For and on behalf of Board of Directors

A. Krishnamoorthy Managing Director DIN: 00001778

P.M. Venkatasubramanian

Director DIN: 00001579

K. Vidhya Shankar Company Secretary

Place : Chennai Date : May 30, 2019 S. Narayanan Whole-time Director DIN: 03564659

N. Venkataramani Director DIN: 00001639

N. Venkataraman Chief Financial Officer