

26th

Annual Report

2018-2019



20 MICRONS

nano



20 MICRONS NANO MINERALS LIMITED



Mr. Sudhir R. Parikh
Non Executive Director

Mr. Atil C. Parikh
CEO &
Managing Director

Mr. Chandresh S. Parikh
Non Executive Chairman

Mr. Rajesh C. Parikh
Non Executive Director

Mr. Ramkisan A. Devidayal
Independent
Director

Mrs. Darsha R. Kikani
Independent
Director

Chief Financial Officer

Mr. Narendra R. Patel

Company Secretary

Mrs. Komal Tiwari (Up to 03.01.2019)
Mrs. Anuja Muley (w.e.f 07.02.2019)

Audit Committee of Directors

Mr. Ramkisan A. Devidayal - Chairman
Mr. Chandresh S. Parikh - Member
Mrs. Darsha R. Kikani - Member

**Nomination & Remuneration
Committee of Directors**

Mr. Ramkisan A. Devidayal - Chairman
Mrs. Darsha R. Kikani - Member
Mr. Rajesh C. Parikh - Member

**Stakeholder Relationship &
Share Transfer Committee of Directors**

Mr. Chandresh S. Parikh - Chairman
Mr. Ramkisan A. Devidayal - Member
Mr. Rajesh C. Parikh - Member

Company Identification No.

U15543GJ1993PLC020540
ISIN:INE799W01013

Statutory Auditors

M/s. K.M. Swadia & Co.,
Chartered Accountants
Vadodara.

Bankers / Financial Institutions

IDBI Bank Limited

**Registrar & Share Transfer Agent
Link Intime India Pvt. Ltd.**

Shangrila Complex, 1st Floor,
Opp. HDFC Bank, B Tower, 102B and 103
Near Radhakrishna Char Rasta,
Akota, Vadodara - 390 020.
Tel : 0265-2356573 | 2356794, Fax : 0265-2356791
Email : vadodara@linktime.co.in

Registered Office

9/10 GIDC Industrial Estate,
Waghodia - 391 760.
Dist. : Vadodara.
Gujarat, India.
Tel : +91 7574806350
Fax : +91 2668 264003

Website

www.20nano.com

Email

cs@20nano.com

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CHAIRMAN'S SPEECH

Dear Members,

I take this opportunity WELCOME you all at the 26th Annual General Meeting of the Company to review the fiscal of 2018-19 & opportunities ahead.

The 2018-19 passed by showed very positive slides especially in manufacturing; Mining & Sales activities & are showing increased economics and we are confident for growth in the years to come.

There has been Company's Policy to believe in continuous development of its product portfolio and expand it in the best capacities within its product base into existing and newer applications like Plastic & Polymers, Paints & Coatings, Rubber, Printing Inks, Cosmetics, Ceramics, Agrochemicals, Foundry, Filtration, and Water Treatment.

The very focus is now shifted into the wide range of Functional Additives & Specialty Chemicals and its innovative stand-by to perform by competing with global giants and establishing the Flag of existence through super fine product quality taking leaps in the years to come with on going activities of research & development. Our strong R&D team constantly puts efforts in innovating and creating solutions for our customers which keeps us motivated through the product development journey.

We have innovated products which partially replace Carbon black, Precipitated Silica and Zinc Oxide with unique chemistries designed through our product offerings. Our Sales team has done exceptionally well promoting these unique product offerings in the market by focusing more on the Functional Additives and Chemically modified range of products where value addition is the key factor for any product churned out.

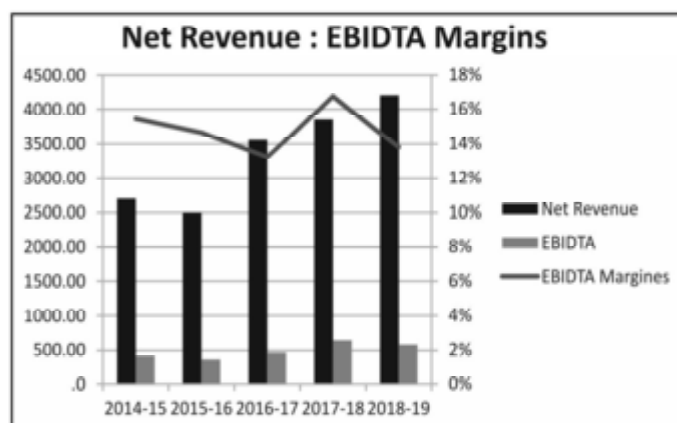
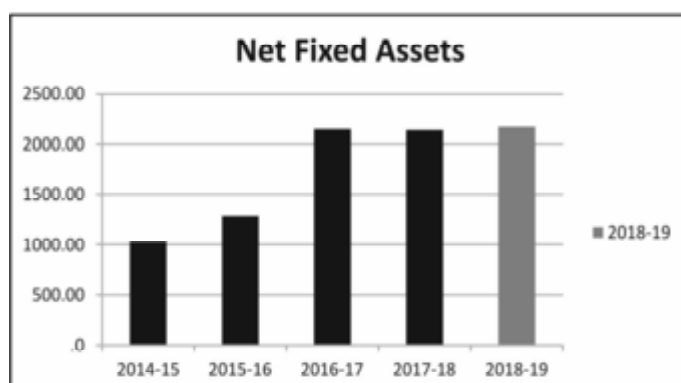
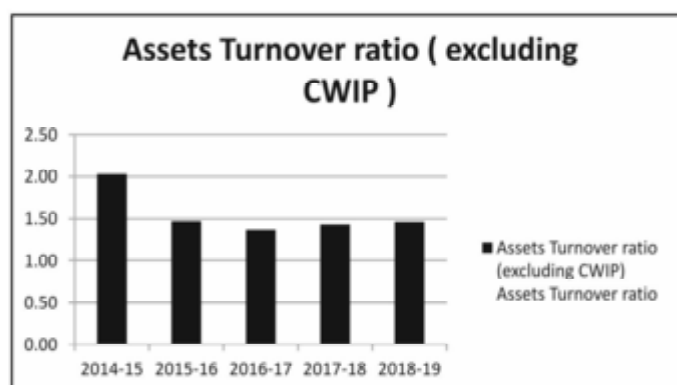
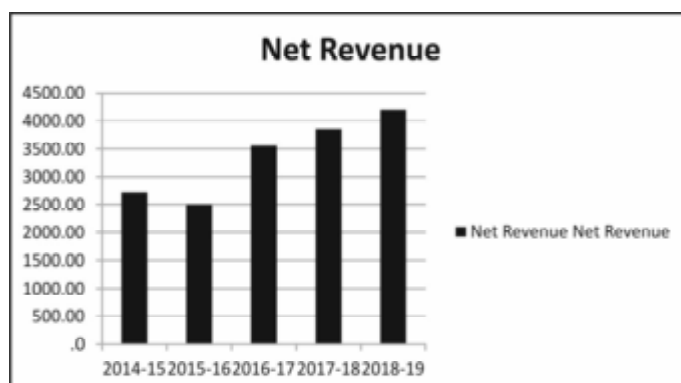
International markets are being captured which would help to extend our range and show a remarkable increase in the future years for accelerated growth. We have penetrated in the export market of Middle East, Western Europe, USA and Far East and expect to expand globally into other newer territories with our existing and new range of products which will figure out accelerated growth in the years to come.

We have always been constantly stayed committed to the value additions for which I am thankful to my Work-force, Stakeholders, Partners, Bankers & Shareholders who have always reposed their confidence on the Company backed by valuable support.

Thank you All,

Chandresh S. Parikh
Chairman

PERFORMANCE INDICATORS



NOTICE FOR THE ANNUAL GENERAL MEETING

NOTICE is hereby given that the **26th ANNUAL GENERAL MEETING** of the Shareholders of **20 Microns Nano Minerals Limited** will be held on Monday, the 12th day of August, 2019 at 11.00 A.M. at 9-10, GIDC Industrial Estate, Waghodia – 391 760, Dist. Vadodara, Gujarat to transact the following business:

ORDINARY BUSINESS:

1. To receive, consider and adopt:
 - [a] the Audited Standalone Financial Statements of the Company for the financial year ended March 31, 2019 including Audited Balance Sheet as at 31st March, 2019, the Statement of Profit and Loss and Cash Flow Statement for the year ended on that date, together with the Reports of the Board of Directors and the Auditors thereon; and
 - [b] the Audited Consolidated Financial Statements of the Company for the financial year ended March 31, 2019 including Audited Balance Sheet as at 31st March, 2019, the Statement of Profit and Loss, together with the Report of the Auditors thereon.
2. To appoint a Director in place of Mr. Atil C. Parikh [DIN: 00041712], who retires by rotation and being eligible, offers himself for re-appointment.

SPECIAL BUSINESS:

3. **To Re-appoint Mr. Atil C. Parikh as CEO & Managing Director and in this regard, pass the following resolution as a Special Resolution:**

“RESOLVED THAT subject to the provisions of Sections 196, 197 and 203 and all other applicable provisions of the Companies Act, 2013 (“the Act”) (including any statutory modification or re-enactment thereof for the time being in force) read with Schedule V of the Act and Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014 and subject to such approvals, permissions and sanctions, as may be required and subject to such conditions and modifications, as may be prescribed or imposed by any of the Authorities including the Central Government in granting such approvals, permissions and sanctions, approval of the Company be and is hereby accorded to the re-appointment of Mr. Atil C. Parikh, (DIN 00041712) as the Whole-time Director, designated as CEO & Managing Director under the Companies Act, 2013, for a further period of three years, w.e.f. 01st April, 2020, whose office shall be liable to retire by rotation, on the terms and conditions including remuneration as set out in the Explanatory Statement annexed to the Notice convening this Meeting, with liberty to the Board of Directors (hereinafter referred to the “Board” which term shall be deemed to include the Nomination and Remuneration Committee of the Board) to alter and vary the terms and conditions more particularly set out in the Agreement to be entered into with him, detailing inter alia the pattern of remuneration and Commission payable to him, in accordance with the requirements of the Schedule V of the Companies Act, 2013.”

“RESOLVED FURTHER THAT pursuant to Section 197(3) of the Act read with Schedule V and other applicable provisions of the Companies Act, 2013, as amended, and subject to such approvals as may be necessary, in absence or inadequacy of the Net Profit, Mr. Atil C. Parikh will be paid the said remuneration as minimum remuneration, within the ceiling limit prescribed under Section II of Part II of the Schedule V of the Act, or any statutory modification(s) or re-enactment thereof.”

“RESOLVED FURTHER THAT the Board be and is hereby authorized to do all such acts and take all such steps as may be necessary, proper or expedient to give effect to this resolution without being required to seek any further consent or approval of the members or otherwise to the end and intent that it shall be deemed to have their approval thereto expressly by the authority of this resolution.”

4. **Payment of Commission to Non-Executive Directors and Independent Directors within the overall ceiling limit of 1% of the Net Profit of the Company and in this regard, pass the following resolution as a Special Resolution:**

“RESOLVED THAT pursuant to provisions of Section 197, 198 and all other applicable provisions of the Companies Act, 2013 (“the Act”) (including any statutory modification(s), amendments thereto, or re-enactment thereof, for the time being in force), the Company be and is hereby accord its consent for payment to its Non-Executive Directors (other than the Managing Director(s) and Whole-time Director(s) of the Company); in addition to the sitting fees for attending meetings of the Board and its Committees; such commission as the Board of Directors determined such that the overall commission shall not exceed 1% of the net profits of the Company for FY 2018-19 computed in the manner provided under Section 198 of the Act to be distributed amongst them in proportion as determined by the Board of Directors / Nomination and Remuneration Committee.”

“RESOLVED FURTHER THAT anyone of CEO & Managing Director or Company Secretary or Chief Financial Officer of the Company be and is hereby authorised to do all acts and take all such steps as may be necessary, proper or expedient to give effect to this resolution.”

By Order of the Board of Directors

Place : Waghodia, Vadodara
Date : 28.05.2019

(Anuja K. Muley)
Company Secretary

NOTICE FOR THE ANNUAL GENERAL MEETING [CONTD.]**Notes :**

1. A MEMBER ENTITLED TO ATTEND AND VOTE AT THE MEETING IS ENTITLED TO APPOINT A PROXY TO ATTEND AND VOTE INSTEAD OF HIMSELF AND A PROXY NEED NOT BE A MEMBER OF THE COMPANY.
2. **A person can act as a proxy on behalf of members not exceeding fifty and holding in the aggregate not more than ten percent of the total share capital of the Company carrying voting rights. A member holding more than ten percent of the total share capital of the Company carrying voting rights may appoint a single person as proxy, provided such person shall not act as a proxy for any other person or shareholder.**
3. The Proxy form duly completed must reach the Registered Office of the Company not later than forty-eight hours before the time of holding the meeting.
4. Members/Proxies should bring duly filled in and signed Attendance Slip sent herewith for attending the Meeting.
5. **Explanatory statement pursuant to SECTION 102 OF THE COMPANIES ACT, 2013 in respect of the Items stated in the Notice is annexed herewith.**

**EXPLANATORY STATEMENT PURSUANT TO THE PROVISIONS
OF SECTION 102 OF THE COMPANIES ACT, 2013**

Item No. 3 : Re-appointment of Mr. Atil C. Parikh as CEO & Managing Director

Mr. Atil C. Parikh (DIN: 00041712) was appointed for a period with effect from 07th July, 2017 till 31st March, 2020 as the Whole-time Director designated as the CEO & Managing Director (MD) of the Company by the Shareholders of the Company in their annual general meeting held on 21.09.2017. The term of his office, therefore, would expire on 31st March, 2020.

Looking to the responsibilities undertaken and contributions made by the Managerial Personnel viz. Mr. Atil Parikh, Director of the Company in development of the Company and on account of trends of improved qualities of Management viz. business acumen, sagacity, practical wisdom and such other qualities which he developed during his tenure of his office, the Board of Directors of the Company at their meeting held on 28.05.2019, decided to re-appoint Mr. Atil Parikh as CEO & MD of the Company for further three years commencing from 1st April, 2020 on the following terms & conditions including remuneration as decided by the Board of Directors of the Company:

1. Mr. Atil C. Parikh, the CEO & MD, shall report to Board of Directors of the Company and shall look after Marketing, Finance, Technical matters and Administration and such other matters as may be assigned by the Board from time to time.
2. The CEO & MD shall devote his entire time and attention for the business & operations of the Company.
3. The CEO & MD shall not be paid any sitting fees for attending the meetings of Board of Directors or Committees thereof.
4. As stipulated in Section 198(3) of the Companies Act, 2013 read with Schedule V, he would receive minimum remuneration in absence or inadequacy of profits.
5. If the tenure of office is determined for any reason whatsoever before the expiration of his term of office, he shall be entitled to compensation for loss of office in accordance with Section 191 and Section 202 of the Companies Act, 2013.
6. The CEO & MD shall maintain secrecy during the continuance of his employment.
7. The appointment of the CEO & MD may be terminated by giving 90 days notice on either side or equivalent payment of salary in lieu thereof.

The Draft Agreement for re-appointment to be entered into with Mr. Atil Parikh shall be available for inspection of the shareholders during 10:00 AM to 5:00 PM from Monday to Friday at the Registered office of the Company.

The appointment of above CEO & MD is completely in accordance with the norms laid down in Schedule V to the Companies Act, 2013 and therefore approval of the Central Government would not be necessary. However, as per Part II – Section II of the Schedule V, approval of the shareholders would be necessary for such re-appointment.

The accompanying notice together with Explanatory Statement is to be treated as an abstract of the terms and memorandum of interest as required under the Companies Act, 2013.

Your Directors re-commend the resolution at Item No. 3 for your approval and acceptance.

Except Mr. Chandresh S. Parikh & Mr. Rajesh C. Parikh, none of the other Directors and Key Managerial Personnel and their relatives may be deemed to be concerned or interested in passing the resolution at item 3 above.

A combined statement containing therein information as required under Schedule V of the Companies Act, 2013 including abstract of the terms of remuneration is reproduced hereunder :-

NOTICE FOR THE ANNUAL GENERAL MEETING [CONTD.]

COMBINED STATEMENT CONTAINING INFORMATION AS REQUIRED UNDER SCHEDULE V OF THE COMPANIES ACT, 2013

I. GENERAL INFORMATION:

1. Nature of industry: Manufacturing Specialty Minerals
2. Date or expected date of commencement of commercial production: NA
3. Financial performance:

(₹ In Lakhs)

Financial Parameters	31.03.2019	31.03.2018
Turnover (Gross)	4149.68	3812.55
Profit before Depreciation, Interest and Tax	579.00	643.98
Net Profit for the year After Tax	259.43	332.98

4. Export performance:

For the year ended 31st March, 2019, the Company has earned Foreign Exchange of ₹ 329.64 Lakhs and utilization of the same has been at ₹ 171.24 Lakhs.

5. Foreign investments or collaboration:

The Company do not have any Foreign investments or collaboration.

II. INFORMATION ABOUT THE APPOINTEE:

1. Background details:

Mr. Atil C. Parikh, Director of the Company designated as the CEO & MD of the Company, reports to the Board of Directors of the Company and looks after Marketing, Finance, Technical matters and Administration and such other matters as may be assigned by the Board from time to time.

2. Job profile and his suitability:

Mr. Atil C. Parikh, aged 42 years, holds a Bachelor's degree in Chemical Engineering besides, Master in Business Administration [Finance]. He then began his career working as a Management Trainee with 20 Microns Limited (20 ML) in 1999-2000. Later, he relocated to USA and completed his MBA with Finance specialization from California. On completion of MBA, he joined a Financial Services firm, The Tax Credit Company, where he held a position of a Management Analyst in 2003 and worked for 2 years contributing to various aspects of the industry ranging from Marketing, Analysis, HR and Operations. In the year 2005, he rejoined 20 ML as Management Analyst. He contributed in developing certain strategies and revamping few departments within the organization.

Mr. Atil C. Parikh has the vision and farsightedness, acquired business acumen and developed other qualities of Management which could, not only lead him to greater heights, but has the potential to put the Company on a sound footing front, year on year.

3. Remuneration proposed:

Abstracts of terms of Managerial Remuneration payable to CEO & MD are given in the subsequent paras.

4. Comparative remuneration profile with respect to industry, size of the company, profile of the position and person:

Taking in to consideration, the size of the Company, the profile of CEO & MD, the responsibilities shouldered by him, the proposed remuneration is commensurate with the remuneration packages being paid to managerial personnel working in the similar position in the industry.

5. Pecuniary relationship directly or indirectly with the company, or relationship with the Managerial Personnel, if any

The above Managerial Personnel viz Mr. Atil C. Parikh does not have any pecuniary interest in the Company other than holding his office as such and as a shareholder of the Company. Mr. Rajesh C. Parikh and Mr. Atil C. Parikh are the sons of Mr. Chandresh S. Parikh, the Non - Executive Chairman and are brothers.

III. OTHER INFORMATION:

1. Reasons of loss or inadequate profits, steps taken for improvement and expected increase in productivity: Not Applicable

IV. DISCLOSURE

As required, the information is provided under Corporate Governance Report and Board's Report forming part of this Annual Report.

NOTICE FOR THE ANNUAL GENERAL MEETING [CONTD.]**ABSTRACTS OF THE TERMS OF MANAGERIAL REMUNERATION PAYABLE TO THE MANAGERIAL PERSONNEL****1. MR. ATIL C. PARIKH**

Period: From 01.04.2020 to 31st March, 2023.

Remuneration:

- I. Basic Salary:** ₹ 9.48 Lakhs per month with annual increment up to 25% in the Basic Salary as may be decided by the Nomination & Remuneration Committee and the Board of Directors of the Company from time to time.
- II. Perquisites:** 19.6% of the Basic Salary.
- III. Commission:** Not exceeding 0.70% of the Net Profit as worked out as per Section 198 of the Companies Act, 2013, for every financial year, subject to the limits stipulated in Schedule V to the Companies Act, 2013.
- IV.** Company's other benefits as are available to other employees of the Company as per the Company's rules.

Re-appointment of the CEO & MD is for a period with effect from 01.04.2020 till 31st March, 2023. If the tenure of his office is determined by any reason whatsoever before the expiration of his term of office, he shall be entitled to compensation for loss of office in accordance with the applicable provisions of the Companies Act, 2013. The said re-appointment may be terminated by giving 90 days of notice on either side or equivalent payment of salary in lieu thereof.

Subject to the overall ceiling laid down in Section 197 read with Schedule V of the Companies Act, 2013, he would be entitled to receive commission on net profits or performance linked bonus for such an amount as may be determined by the Board of Directors of the Company year after year, however, in aggregate, the Commission, salary and perquisites in any event shall not exceed the limit laid down in said Sections of the Act.

Pursuant to Section 198(3) of the Act, read with Schedule V, as amended, and subject to such approvals as may be necessary, the salary, perquisites and other emoluments may be paid as the minimum remuneration to above CEO & MD in absence of or inadequacy of profit in any financial year.

Apart from Mr. Chandresh Parikh, Mr. Rajesh Parikh and Mr. Atil Parikh, none of the Directors/ Key Managerial Personnel of the Company or their relatives, in any way, concerned or interested, financially or otherwise in the Resolution set out at item No. 3 of the Notice.

Your Directors re-commend the resolution at Item No. 3 for your approval and acceptance.

Item No.4**Payment of Commission to Non-Executive Directors and Independent Directors within the overall ceiling limit of 1% of the Net Profit of the Company**

It is proposed to pay remuneration by way of commission not exceeding 1% of the net profit of the Company for FY 2018-19 for a period of one year to the Non-Executive including Independent Directors of the Company. The payment of commission shall be in addition to the sitting fees payable for attending the meetings of the Board of Directors/ Committee, and reimbursement of expenses in relation thereto.

Section 197 of the Companies Act, 2013("the Act") permits payment of remuneration to the Non-Executive Directors who are neither in the Whole-time employment of the Company nor the Managing Director, by way of commission on the net profit of the Company for a financial year; computed in the manner referred to in Section 198 of the Act; after obtaining prior approval of shareholders. In case of a Company having a Managing Director or Whole-time Director, the commission amount shall not exceed 1% of the net profit of the Company.

Thus, approval of the members of the Company is being sought by way of special resolution proposed under this item. It is also proposed to authorise the Board of Directors to decide on the modality and quantum of distribution of the said commission amongst the eligible Non-Executive Directors based on their contribution to the Company and other terms and conditions in the matter. All the Non-Whole-time Directors of the Company, who shall be entitled to share the commission, are interested in the proposed resolution. At present Mr. Chandresh S Parikh, Mr. Rajesh C Parikh, Mr. Sudhir R Parikh are Non-Executive Non-Independent Director and Mr. Ramkisan Devidayal and Mrs. Darsha R Kikani are the Non-Executive, Independent Directors of the Company; and therefore they are concerned and interested in the proposed resolution to the extent they may get their share in the said commission.

Apart from the Directors as mentioned above none of the Directors/ Key Managerial Personnel of the Company or their relatives, in any way, concerned or interested, financially or otherwise in the Resolution set out at item No. 4 of the Notice.

Your Directors re-commend the resolution at Item No. 4 for your approval and acceptance.

By Order of the Board of Directors

Place : Waghodia Vadodara.
Date : 28.05.2019

(Anuja K. Muley)
Company Secretary

NOTICE FOR THE ANNUAL GENERAL MEETING [CONTD.]

ANNEXURE TO ITEMS 2 & 3 :

Details of Directors seeking re-appointment at the forthcoming Annual General Meeting [in pursuance of Secretarial Standards issued by the Institute of Company Secretaries of India :-

Name of the Director	Mr. Atil C. Parikh
Director Identification Number (DIN)	00041712
Date of Birth	04.09.1977
Nationality	Indian
Date of appointment on the Board	07.07.2017
Qualification	B.E. [Mechanical] & MBA [Finance]
Expertise in specific functional area	Marketing & Business Development of Products
No of shares held in the company	28,250
Relation inter-se	Mr. Chandresh C. Parikh – Father Mr. Rajesh C. Parikh - Brother
List of directorships held in other companies	1. 20 Microns Limited 2. 20 MCC Pvt Ltd. 3. Silicate Minerals [I] Pvt Ltd
Chairman/ Member in the Committees of the Boards of listed companies in which he/she is a Director *	20 Microns Limited – Stakeholders Relationship & Share Transfer Committee – Member

* Audit Committee and Stakeholder Relationship Committee considered

Route Map to the AGM Venue



BOARD'S REPORT

To the Members,

Your Directors have pleasure in submitting 26th Annual Report of the Company together with the Audited Statement of Accounts for the year ended 31st March, 2019.

1. FINANCIAL RESULTS

The Company's financial performance for the year under review along with previous year's figures are given hereunder:

(Amount in ₹)

Particulars	2018-19	2017-18
Total Revenue	41,94,59,175	38,54,21,515
Profit before Depreciation, Interest and Tax (PBDITA)	5,79,00,138	6,43,98,471
Interest for the year	90,32,988	84,46,527
Depreciation for the year	1,24,09,786	1,23,94,689
Profit/(Loss) before tax and Exceptional item	3,64,57,364	4,35,57,255
Exceptional items	-	-
Profit/(loss) for the year	3,64,57,364	4,35,57,255
Tax liability :-		
Current Year's Tax	1,01,59,809	1,14,97,151
Adjustment for earlier tax expenses	14,784	(1,32,310)
Deferred Tax Liability/(Asset)	2,65,514	(11,21,187)
Net Profit/(Loss) for the year	2,60,17,257	3,33,13,601
Other comprehensive income	(74,158)	(16,041)
Total comprehensive income for the year	2,59,43,099	3,32,97,560

2. DIVIDEND

No Dividend was declared for the current financial year due to conservation of Profits.

3. SME Initial Public Offer (IPO)

Your Board of Directors of the Company decided to defer the decision to go for the SME – IPO.

4. TRANSFER OF UNCLAIMED DIVIDEND TO INVESTOR EDUCATION AND PROTECTION FUND

No Unclaimed Dividend has been transferred to Investor Education and Protection Fund (IEPF).

5. REVIEW OF BUSINESS OPERATIONS

Your Directors wish to present the details of Business operations done during the year under review:

Manufacturing:

During the year, your company has achieved production of finished goods of 24,507 MTS as against 23,162 MTS of previous year.

Outsource Material:

During the year, your company has outsourced 1,374 MTS as against 2,185 MTS of previous year.

Mining Material:

During the year, your company has excavated 82,198 MTS of minerals as against 55,671 MTS of previous year.

Sales & Marketing:

During the year, Sales Volume was 1,08,079 MTS as against 87,937 MTS of previous year.

On marketing front, your Company is taking various strategic steps to introduce new products for various applications and the company expects to generate higher sales volumes.

BOARD'S REPORT [CONTD.]

7. MATERIAL CHANGES AND COMMITMENT IF ANY AFFECTING THE FINANCIAL POSITION OF THE COMPANY OCCURRED BETWEEN THE END OF THE FINANCIAL YEAR TO WHICH THIS FINANCIAL STATEMENTS RELATE ON THE DATE OF THE REPORT

No material changes and commitments affecting the financial position of the Company occurred between the end of the financial year to which this financial statements relate on the date of this report. Further, during the financial year under report, no significant or material orders have been passed by any of the regulators or courts or tribunals impacting the going concern status and operations of the Company in future.

8. MANAGEMENT DISCUSSIONS AND ANALYSIS

As you are aware the Company has implemented some provisions of SEBI (Listing Obligations and Disclosure Requirements) Regulation, 2015, although the same are not applicable to the company.

REVIEW OF FINANCIAL PERFORMANCE

The Gross Revenue achieved during the year from Sale of Products is ₹ 4149.67 Lakhs as against ₹ 3812.55 Lakhs of the previous year and earned Net Profit after tax ₹ 259.43 Lakhs as against Net Profit after tax of ₹ 332.98 Lakhs of the previous fiscal.

BUSINESS OPPORTUNITIES AHEADS

20 Microns Nano Minerals Limited has predominantly shifted its focus into Functional Additives and Specialty Chemicals with its wide range of new offerings of its Chemically Modified Minerals and Specialties range in it's constant drive to technologically challenge it's products to cater a diverse industry base with it's innovation backup and the thrive to perform by competing with global giants and proving it's existence through remarkably excellent product quality and superior performance taking leaps in the years to come through continued research and development.

20 Microns Nano Minerals has always believed in continuous development of its product portfolio and expand it in the best capacities within its product base into existing and newer applications like Plastic & Polymers, Paints & Coatings, Rubber, Printing Inks, Cosmetics, Ceramics, Agrochemicals, Foundry, Filtration, and Water Treatment. The market demand for specialties created by 20 Microns Nano Minerals is constantly evolving and would be expanding multifold in the years to follow leading to the much needed shift of concentrating on more value added specialties and additives to cater to the trends with improved margins and overall improving topline.

Customized Product Development for multiple applications by providing cost effective solutions to the end formulations has always been a top priority for 20 Microns Nano Minerals Limited. Our strong R&D team constantly puts efforts in innovating and creating solutions for our customers which keeps us motivated through the product development journey. The markets are expanding and the demand is generating globally for our products most of which are already widely accepted around the globe substituting many imported products.

Our Functional Additives range offers a new perspective by improvement in the overall functionality and processing capabilities of the end product. Micronized Waxes & Wax Emulsions are an integral part of this new range of offerings for Plastics & Polymers, Coatings, Printing Inks, Textiles and many other industries where we produce Multifunctional processing aids, dispersing lubricants wax lubricants, wax emulsions and PE Waxes for the mentioned industries which has shown significant improvement in this year.

Our Dessicant range of products falling under Vaporoxol series helps improve the shelf life of the products by absorbing moisture by chemical reactions. A unique range of Organoclays and inorganic thickeners for Paints & Coatings, Grease, Drilling Fluids, Printing Inks, Cosmetics and various other industries have given our company a strong foothold in the Chemically Modified Minerals space which is a new integral category offering within the company.

Our Matting Agents are treated colloidal silicas which improve the matting quotient of the end products catered mainly to the Coatings, Cosmetics and other related industries. We also take pride in also offering products which partially replace Carbon black, Precipitated Silica, and Zinc Oxide with unique chemistries designed through our product offerings.

Most of our product offerings by 20 Microns Nano Minerals Limited are replacing the widely used branded products from multinational companies being imported into India. Our Company is also determined to continuously add various functional grades for newer applications backed up by our R&D team whose initial results have shown encouraging results and would be launched in coming years with super specialty range of product offerings yielding better prospects and tapping the market demand. Our Sales team has done exceptionally well promoting these unique product offerings in the market by focusing more on the Functional Additives and Chemically Modified range of products where value addition is the key factor for any product churned out of 20 Microns Nano Minerals Limited.

Our Specialty product range has been showing great acceptance in international markets as well and would help extend our range and show a remarkable increase in the future years for accelerated growth. We have begun exporting to Middle East, Western Europe, USA and Far East and expect to expand globally into other newer territories with our existing and new range of products.

BOARD'S REPORT [CONTD.]**RESEARCH & DEVELOPMENT****“Innovation with global quality standard Everyday”**

Research and Development at 20 Microns Nano Minerals Limited is center to meet the challenges of today and the future, that revolve around the ever increasing rapidity of change in markets of paper, plastic, paints and coating, adhesives, ink, rubber, ceramic, construction, agrochemical foundry, and other applications. Our constant endeavor is to build best-in-class products, which resonate with our purpose of ‘Innovation with global quality standard Everyday’

20 Microns Nano offer their customer a free onsite R&D service, for those customers who want to be always differentiated. We support our customer in all industries to develop new products, to address competitions and help them to create an edge in their market.

Our Research and Development team members leverage their strengths of knowledge, experience, and technical capability to focus on solving customer challenges, such as global availability and cost inflation. Thereby, we are active at all stages of our innovation's life cycle, from developing the basic chemistry to implementing advanced solutions on products by incorporating advance technology to address society's most challenging cost inflation issues so to deliver our product to as many people as possible.

Our R&D projects also focus on sustainability targets that are related to environmental efficiency, including energy and water savings, waste material management, reduction of CO₂ emissions and safety.

Each year, we introduce new products onto the market: ‘continuity’ innovations, resulting from improvements to the existing range, and ‘disruptive’ innovations, based on the development of brand new concept of our product.

Innovative Products Developed During the Year 2018 -19

- Fumed Silica Series – FMSIL 200, R972T, R974
- Riobent OW
- Carbolite
- Zinkolite GR
- K-Stoff Series
- Flow wax /Flow aid Series
- Micronised Wax AF-32
- Hydroxygel 90F
- Vaporfloss E

We endeavor to create a congenial environment in which our employees are highly motivated, enjoy their work and feel proud of belonging to the 20 Microns family.

QUALITY CONTROL**“COMMITMENT TO QUANTITY ALONG WITH QUALITY”**

As a global Company, 20 Microns Nano is well known for its consistently high quality products and is guaranteed by laboratories containing indigenous equipment which monitor quality at all process stages. Our mission is to add value for our customers by helping them achieve their desired level of quality and safety for their products, assets and processes; to protect their brands and enable their success in the marketplace.

Geared with knowledge, experience & skills, our quality control team assures to overcome the challenges to meet the quantity demands along with quality as it goes without saying that one is incomplete without the other in the current market scenario. We are also experts in the field of particle measuring technology and in analyzing the surface and color of pigments.

Over the years, we have fully equipped laboratory with diverse equipment's to achieve ‘consistent quality’ goals for numerous grade of our mineral across the global market.

MINING

The Company is possessing mining lease(s) for the following natural resources:

Reserves in Mining Leases

Status as on 31.03.2019

Sr. No.	Details of Mines	Approx. Reserves (in Lakhs Tons)	Approx. Value of the Reserves# (₹ In Lakhs)
1.	Dolomite Mines, Anantapur, Andhra Pradesh, Area -4.289 Hector	16.692	3340.63
2.	Nadappa China Clay Mine, Nr. Village Nadappa, Taluka Bhuj, Dist. Kutch, Gujarat. Area – 7.30 Hector.	10.227**	1482.91
TOTAL		26.919	4823.54

BOARD'S REPORT [CONTD.]

- the estimated net value addition available to the Company of the mineral reserves is not accounted for in the books as per the Accounting practice prevailing in India

** - Figure as per UNFC code

9. CONSERVATION OF ENERGY, TECHNOLOGY ABSORPTION, FOREIGN EXCHANGE EARNINGS AND OUTGO

The information pertaining to conservation of energy, technology absorption, Foreign exchange Earnings and outgo as required under Section 134 (3)(m) of the Companies Act, 2013 read with Rule 8(3) of the Companies (Accounts) Rules, 2014 is furnished in **Annexure A** and is attached to this report.

10. INTERNAL FINANCE CONTROL SYSTEM ADEQUACY

The Company has established proper and adequate system of internal control to ensure that all resources are put to optimum use and are well protected against loss, and all transactions are authorized, recorded and reported correctly and there is proper adherence to policies and guidelines, processes in terms of efficiencies and effectiveness. The Company's internal control systems are supplemented by an extensive program of internal audit by an independent firm.

All the transactions are conducted using the IT interface and the business processes are further audited by internal auditors.

The Company's internal control systems are also periodically tested and certified by the internal auditors. The Audit Committee constituted by the Board constantly reviews the internal control systems.

11. STATEMENT CONCERNING DEVELOPMENT AND IMPLEMENTATION OF RISK MANAGEMENT POLICY OF THE COMPANY

The Company does not have any Risk Management Policy as the elements of risk threatening the Company's existence are very minimal.

12. DETAILS OF POLICY DEVELOPED AND IMPLEMENTED BY THE COMPANY ON ITS CORPORATE SOCIAL RESPONSIBILITY INITIATIVES

Since the corporate social responsibilities provisions are not applicable, the Company has not developed and implemented any initiatives.

13. PARTICULARS OF LOANS, GUARANTEES OR INVESTMENTS MADE UNDER SECTION 186 OF THE COMPANIES ACT, 2013

Loans, guarantees and investments covered under Section 186 of the Companies Act, 2013 form part of the notes to the financial statements provided in this Annual Report.

15. PARTICULARS OF EMPLOYEES

There are no employees in the Company who are drawing remuneration of ₹ 1.02 Crore or more when employed for the whole Financial Year and ₹ 8.50 lakhs or more per month.

16. ANNUAL EVALUATION

As per provisions of Section 134(3)(p) of the Companies Act, 2013 read with Rule 8(4) Annual Evaluation is applicable to public company having paid up share capital of ₹ 25 Crore or more at the end of preceding Financial year. The criteria is not applicable to the Company and accordingly annual evaluation is not required.

17. PARTICULARS OF CONTRACTS OR ARRANGEMENTS MADE WITH RELATED PARTIES

The particulars of Contracts or Arrangements made with related parties made pursuant to Section 188 are furnished in **Annexure B** and are attached to this report.

18. EXPLANATION OR COMMENTS ON QUALIFICATIONS, RESERVATIONS OR ADVERSE REMARKS OR DISCLAIMERS MADE BY THE AUDITORS AND THE PRACTICING COMPANY SECRETARY IN THEIR REPORTS

There is no qualification, reservation or adverse remarks made by the Statutory Auditors in their report. The provisions relating to submission of Secretarial Audit Report is not applicable to Company but during the Financial Year company has adopted the same voluntarily and there is no adverse remarks made by them.

19. COMPANY'S POLICY RELATING TO DIRECTORS APPOINTMENT, PAYMENT OF REMUNERATION AND DISCHARGE OF THEIR DUTIES

The Board of Directors has in accordance with the provisions of sub-section (3) of Section 178 of the Companies Act, 2013, formulated the policy setting out the criteria for determining credentials, positive attributes, independence of a Director and policy relating to remuneration for Directors, Key Managerial Personnel and other employees and has constituted the Nomination and Remuneration Committee vide Board Resolution dated 07.07.2017. The same is available on the Company's website www.20nano.com

BOARD'S REPORT [CONTD.]**20. AUDITORS****Statutory Auditors**

Pursuant to the provisions of Section 139 of the Companies Act, 2013 and the Companies (Audit and Auditors) Rules, 2014, M/s. K. M. Swadia & Co., Chartered Accountants, Vadodara, the Statutory Auditors of the Company have been appointed for a term of 3 years. Pursuant to the provisions of Companies (Amendment) Act, 2017, requirement of ratification of appointment of auditors to be made by shareholders in each subsequent annual general meetings, has been omitted and the said provisions are came into effect by MCA Notification dated 07th May, 2018. The Company has received a confirmation from the said Auditors that they are not disqualified to act as the Auditors and are eligible to hold the office as Auditors of the Company.

Secretarial Auditor

Pursuant to the provisions of section 204 of the Companies Act, 2013 and the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014, the Company has appointed Kashyap Shah & Co, Practicing Company Secretary (Certificate of Practice Number: 6672) to undertake the Secretarial Audit of the Company.

The Company has annexed to this Board Report a Secretarial Audit Report given by the Secretarial Auditor for the FY 2018-19. Further there are no adverse remarks made by the Secretarial Auditor during the year 2018-19.

Reporting of Frauds by Auditors

During the year under review, the Statutory Auditors and Secretarial Auditor have not reported any instances of frauds committed in the Company by its Officers or Employees to the Audit Committee under section 143(12) of the Companies Act, 2013.

21. ANNUAL RETURN

The extracts of Annual Return pursuant to the provisions of Section 92 read with Rule 12 of the Companies (Management and administration) Rules, 2014 is furnished in **Annexure C** and is attached to this Report and also available on the website of the Company www.20nano.com.

22. NUMBER OF BOARD MEETINGS CONDUCTED DURING THE YEAR UNDER REVIEW

The Company had conducted Five (5) Board meetings during the financial year under review. These were held on 21.04.2018; 08.08.2018; 25.09.2018; 31.10.2018 & 07.02.2019 :

Sr. No.	Name of Director	Category	No. of Board Meetings attended	Attendance at Last AGM
1	Mr. Chandresh Parikh	Chairman-Non-Executive Director	5	YES
2	Mr. Rajesh Parikh	Non-Executive Director	5	YES
3	Mr. Atil Parikh	CEO & Managing Director	5	YES
4	Mr. Sudhir Parikh	Non-Executive Director	5	NO
5	Mr. Ramkisan Devidayal	Non-Executive, Independent Director	5	YES
6	Mrs. Darsha Kikani	Non-Executive, Independent Director	5	NO

23. DIRECTORS RESPONSIBILITY STATEMENT

In accordance with the provisions of Section 134(3)(C) of the Companies Act, 2013 the Board hereby submit its responsibility Statement:—

- in the preparation of the annual accounts, the applicable Indian accounting standards had been followed along with proper explanation relating to material departures;
- the Directors had selected such accounting policies and applied them consistently and made judgments and estimates that are reasonable and prudent so as to give a true and fair view of the state of affairs of the company at the end of the financial year and of the profit and loss of the company for that period;
- the Directors had taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of this Act for safeguarding the assets of the company and for preventing and detecting fraud and other irregularities;
- the Directors had prepared the annual accounts on a going concern basis; and
- the Directors had devised proper systems to ensure compliance with the provisions of all applicable laws and that such systems were adequate and operating effectively.

BOARD'S REPORT [CONTD.]

24. GOVERNANCE

A. Corporate Governance:

Your Company has a rich legacy of ethical governance practices many of which were implemented by the Company, even before they were mandated by law. Your Company is committed to transparency in all its dealings and places high emphasis on business ethics. As stated hereto provisions of Listing Requirements are not applicable to your company, the Report on Corporate Governance is annexed to this report as a good governance practice and transparent to the stakeholders.

B. Vigil Mechanism

The Company promotes ethical behavior in all its business activities and has put in place a mechanism for reporting illegal or unethical behavior. The Company has a Vigil Mechanism policy under which the employees are free to report violations of applicable laws and regulations and the Code of Conduct. The reportable matters may be disclosed to the Ethics and Compliance Task Force which operates under the supervision of the Audit Committee. Employees may also report to the Chairman of the Audit Committee. During the year under review, employee was not denied access to the Audit Committee. The policy of vigil mechanism may be accessed on the Company's website www.20nano.com.

C. THE SEXUAL HARASSMENT OF WOMEN AT WORKPLACE (PREVENTION, PROHIBITION AND REDRESSAL) ACT, 2013

The Company has in place an Anti-Sexual Harassment Policy in line with the requirements of the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013. Internal Complaints Committee (ICC) has been set up to redress complaints received regarding sexual harassment. All employees (permanent, contractual, temporary, trainees) are covered under this Policy. The Policy is gender neutral. During the year under review No sexual Harassment Complaint has been received by the Company. The policy of Sexual Harassment at workplace may be accessed on the Company's website www.20nano.com

25. SUBSIDIARIES, JOINT VENTURES AND ASSOCIATE COMPANIES

Silicate Minerals [I] Private Limited is the Subsidiary of the Company w.e.f. 24.05.2018.

26. DEPOSITS

The Company has started accepting the deposits only from the shareholders of the company pursuant to the provisions of Companies Act, 2013 and Rules made thereunder. The said Scheme was approved by you at your Extra-ordinary General Meeting held on 22nd May, 2014 and subsequently approved by you from time to time.

As on 31.03.2019, Unsecured Fixed Deposits from Shareholders stood at the total of ₹ 295.22 Lakhs. Deposits amounting to ₹ 194.52 Lakhs are due for repayment on or before 31.03.2020.

The company has not made any default in repayment of deposits or interest due thereon.

27. DIRECTORS AND KEY MANAGERIAL PERSONNEL

Mr. Atil C. Parikh, CEO & Managing Director of the Company retires at this Annual General Meeting and being eligible, offer himself for reappointment.

Mrs. Komal Pandey has resigned from the post of Company Secretary and relieved on 03.01.2019.

Mrs. Anuja K. Muley has been appointed as the Company Secretary and Compliance Officer of the Company w.e.f 07.02.2019.

28. DECLARATION OF INDEPENDENT DIRECTORS

The Independent Directors have submitted their disclosures to the Board that they fulfill all the requirements as stipulated in Section 149(6) of the Companies Act, 2013 so as to qualify themselves to be appointed as Independent Directors under the provisions of the Companies Act, 2013 and the relevant rules.

29. DISCLOSURE OF COMPOSITION OF COMMITTEE'S:

The Company has constituted/ reconstituted various committees consisting of the Board of Directors and the same has been narrated in the Corporate Governance Report which forms the part of the Annual Report.

30. SHARES

a. BUY BACK OF SECURITIES

The Company has not bought back any of its securities during the year under review.

b. SWEAT EQUITY

The Company has not issued any Sweat Equity Shares during the year under review.

BOARD'S REPORT [CONTD.]

c. **BONUS SHARES**

No Bonus Shares were issued during the year under review.

d. **EMPLOYEES STOCK OPTION PLAN**

The Company has not provided any Stock Option Scheme to the employees.

31. **ACKNOWLEDGEMENTS**

Your Directors place on record their sincere thanks to bankers, business associates, consultants, Employees and various Government Authorities for their continued support extended to your Company's activities during the year under review. Your Directors also acknowledges gratefully the shareholders for their support and confidence reposed on your Company.

FOR AND ON BEHALF OF THE BOARD OF DIRECTORS

Date : 28.05.2019
Place : Waghodia Vadodara

(Chandresh S. Parikh)
Chairman

BOARD'S REPORT [CONTD.]

Annexure A : Conservation of Energy, technology absorption, foreign exchange earnings and outgo

Particulars pursuant to the Companies (Accounts) Rules, 2014

A) Conservation of Energy-

- (i) the steps taken or impact on conservation of energy-

By purchase of new superfine roller mills at Waghodia, energy saving was achieved by 15% – 20% with same production capacity compared to typical mineral grinding equipments.

- (ii) the steps taken by the company for utilizing alternate sources of energy- NIL

- (iii) the capital investment on energy conservation equipments- NIL

(B) Technology absorption-

- (i) the efforts made towards technology absorption - Roller Mill imported during FY 2017

- (ii) the benefits derived like product improvement, cost reduction, product development or import substitution – Cost reduction in terms of energy saving and it considered as import substitute by improvement in quality of finished goods

- (iii) in case of imported technology (imported during the last three years reckoned from the beginning of the financial year)

- (a) the details of technology imported - The new generation superfine roller mill has breakthrough technology for grinding various minerals compare to typical mineral grinding equipments. It has increased grinding efficiency in operation

- (b) the year of import - 2017

- (c) whether the technology been fully absorbed - Yes

- (d) if not fully absorbed, areas where absorption has not taken Place, and the reasons thereof - NA

Expenditure incurred on research and development is ₹ 82.63 Lakhs. (Previous year ₹ 54.49 Lakhs)

Foreign Exchange Earning and Outgo

Activities relating to exports; initiatives taken to increase exports; development of new export markets for products and services and export plans.

Total Foreign Exchange used and earned:

Foreign Exchange Earned: ₹ 329.64 Lakhs (Previous year ₹ 234.57 Lakhs)

Foreign Exchange Used: ₹ 171.24 Lakhs (Previous year ₹ 62.27 Lakhs)

For and on behalf of the Board

(Chandresh Parikh)
Chairman

(Atil C. Parikh)
CEO & MD

Place : Waghodia, Vadodara

Date : 28th May, 2019

BOARD'S REPORT [CONTD.]**Annexure A****PART A - Statement containing the salient features of the financial statements of subsidiaries**

[pursuant to first proviso to sub-section (3) of Section 129 of the Companies Act, 2013, read with Rule 5 of the Companies (Accounts) Rules, 2014]

AOC-1

(₹ In lacs)

Sr. No.	Name of Subsidiary	Financial Period Ended	Exchange Rate	Share capital	Reserves and Surplus	Total Assets	Total Liabilities (excluding Share capital and Reserves and Surplus)	Investments	Turnover	Profit/(Loss) before taxation	Provisions for taxation	Profit/(Loss) after taxation	% of share holding
1	Silicate Minerals (I) Pvt. Ltd.	31.03.2019	N.A	1.253	-26.19	773.60	798.53	-	0.14	-18.09	0	-18.09	99.98%

- Note : 1. Company is not having any associates or joint venture companies as on 31.03.2019
 2. The Company has not liquidated or sold any of its subsidiary companies during FY 2018-19

PART B - Statement pursuant to Section 129 (3) of the Companies Act, 2013 related to Associate Companies and Joint Ventures

The Company is not having any Associate Company or Joint Venture Company as on 31st March, 2019.

For and on behalf of the Board

(Chandresh Parikh)
Chairman

(Atil C. Parikh)
CEO & MD

Place : Waghodia, Vadodara

Date : 28th May, 2019

BOARD'S REPORT [CONTD.]

Annexure B - Particulars of Transactions made with related parties

[pursuant to Clause (h) of Sub-section (3) of Section 134 of the Companies Act, 2013 and Rule 8(2) of the Companies (Accounts) Rules, 2014]

AOC -2

This form pertains to the disclosure of particulars of transactions entered into by the Company with related parties referred to in sub-section (1) of Section 188 of the companies Act, 2013.

Details of transactions not at arm's length basis

There were no transactions entered into during the year ended March 31, 2019, which were not at arm's length basis.

Details of transactions at arm's length basis

The details of transactions at arm's length basis for the year ended March 31, 2019 are as follows-

Name of Related Party	Nature of relationship	Type of Transaction	Duration of Contract	Salient Terms	Amount (₹ In Lakhs)
20 Microns Limited	Holding Company	Sales of Material	Not Applicable	Not Applicable	369.99
		Purchase of material	Not Applicable	Not Applicable	968.50
		Royalty Paid	Not Applicable	Not Applicable	90.83
		Service Provided (Job work Charges)	Not Applicable	Not Applicable	1.78
		Reimbursement of Expenses (Income Net)	Not Applicable	Not Applicable	0.65
		Reimbursement of Expenses (Expenses Net)	Not Applicable	Not Applicable	1.49
		Rent Received from	Not Applicable	Not Applicable	0.71
		Rent Paid to	Not Applicable	Not Applicable	40.61
		Sale of Fixed Asset	Not Applicable	Not Applicable	19.48
		Purchase of Fixed Assets	Not Applicable	Not Applicable	74.58
		Purchase of Shares	Not Applicable	Not Applicable	1.25
Silicate Minerals (I) Pvt. Ltd.	Subsidiary	Sales of Material	Not Applicable	Not Applicable	17.79
20 MCC Pvt .Ltd.	Common Director and subsidiary of common holding company	Sales of Material	Not Applicable	Not Applicable	0.03
		Purchase of material	Not Applicable	Not Applicable	0.59
Mr. Chandresh S. Parikh	Director and relative of Key Management Personnel	Interest on Deposit Paid	Not Applicable	Not Applicable	5.00
		Commission Paid	Not Applicable	Not Applicable	1.30
Mr. Rajesh C. Parikh	Director and relative of Key Management Personnel	Commission Paid	Not Applicable	Not Applicable	1.20
Mr. Atil C. Parikh	Director and Key Management Personnel	Remuneration Paid to	Not Applicable	Not Applicable	9.86
Mrs. Komal Pandey	KMP	Remuneration Paid to	Not Applicable	Not Applicable	2.80

* Appropriate approvals have been taken for related party transactions.

The Company has not taken any loan or advance in the nature of loan from its holding company viz. 20 Microns Limited.

For and on behalf of the Board

(Chandresh Parikh)
Chairman

(Atil C. Parikh)
CEO & MD

Place : Waghodia, Vadodara

Date : 28th May, 2019

BOARD'S REPORT [CONTD.]**Annexure C : Extract of Annual Return****Form No. MGT – 9**

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

I. REGISTRATION AND OTHER DETAILS:

1.	CIN	U15543GJ1993PLC020540
2.	Registration Date	28.10.1993
3.	Name of the Company	20 Microns Nano Minerals Limited
4.	Category/Sub-Category of the Company	Public Company Limited by Shares
5.	Address of the Registered office and contact details	9-10, GIDC Industrial Estate, Waghodia – 391760, Dist.: Vadodara, Gujarat. Phone No. – 7574806350
6.	Listed company	No
7.	Name, Address and Contact details of Registrar and Share Transfer Agent	Link Intime India Private Limited Address: Shangrila Complex, 1st Floor, Opp. HDFC Bank, B Tower, 102 B and 103, Near Radhakrishna Char Rasta, Akota, Vadodara-390 020. Tel: 0265 - 2356 573 / 2356794 Fax: 0265 - 2356 791 Email: vadodara@linkintime.co.in

II. PRINCIPAL BUSINESS ACTIVITIES OF THE COMPANY

All the business activities contributing 10% or more of the total turnover of the company are as under:-

Sr. No	Name & Description of main products/services	NIC Code of the Product/Service	% to total turnover of the Company
1.	CALCITE	08107	43%
2.	WAX	20232	19%
3.	SCD	20116	15%

III. PARTICULARS OF HOLDING, SUBSIDIARY AND ASSOCIATE COMPANIES-

(As on 31.03.2019)

Sr. No.	NAME AND ADDRESS OF THE COMPANY	CIN/GLN	HOLDING/ SUBSIDIARY/ASSOCIATE	% of shares held	Applicable Section
1	20 Microns Ltd. 9/10, GIDC Industrial Estate, Waghodia – 391760 Dist. Vadodara	L99999GJ1987PLC009768	Holding	97.21%	2(87)
2	Silicate Minerals [India] Private Limited 347, GIDC Industrial Estate, Waghodia – 391760 Dist. Vadodara	U74140GJ1997PTC031829	Subsidiary	100.00%	2(87)

BOARD'S REPORT [CONTD.]

IV. SHAREHOLDING PATTERN (Equity Share Capital Breakup as percentage of Total Equity)

i) Category-wise Share Holding

Sr. No.	Category Code & Category of Share-holders	Shareholding at the beginning of the year - 2018				Shareholding at the end of the year - 2019				% Change during the year
		Demat	Physical	Total	% of Total shares	Demat	Physical	Total	% of Total shares	
1.	INDIAN									
(A)	Shareholding of Promoter and Promoter Group									
[1]	Indian									
(a)	Individuals/Hindu Undivided Family	228270	0	228270	2.5448	228270	0	228270	2.5448	0.0000
(b)	Central Government/ State Government(s)	0	0	0	0.0000	0	0	0	0.0000	0.0000
(c)	Financial Institutions/ Banks	0	0	0	0.0000	0	0	0	0.0000	0.0000
(d)	Any Other (Specify)									
	Bodies Corporate	8741510	0	8741510	97.4525	8741510	0	8741510	97.4525	0.0000
	Sub Total (A)(1)	8969780	0	8969780	99.9973	8969780	0	8969780	99.9973	0.0000
[2]	Foreign									
(a)	Individuals (Non-Resident Individuals/ Foreign Individuals)	0	0	0	0.0000	0	0	0	0.0000	0.0000
(b)	Government	0	0	0	0.0000	0	0	0	0.0000	0.0000
(c)	Institutions	0	0	0	0.0000	0	0	0	0.0000	0.0000
(d)	Foreign Portfolio Investor	0	0	0	0.0000	0	0	0	0.0000	0.0000
(e)	Any Other (Specify)									
	Sub Total (A)(2)	0	0	0	0.0000	0	0	0	0.0000	0.0000
	Total Shareholding of Promoter and Promoter Group(A) = (A)(1) + (A)(2)	8969780	0	8969780	99.9973	8969780	0	8969780	99.9973	0.0000
(B)	Public Shareholding									
[1]	Institutions									
(a)	Mutual Funds/UTI	0	0	0	0.0000	0	0	0	0.0000	0.0000
(b)	Venture Capital Funds	0	0	0	0.0000	0	0	0	0.0000	0.0000
(c)	Alternate Investment Funds	0	0	0	0.0000	0	0	0	0.0000	0.0000
(d)	Foreign Venture Capital Investors	0	0	0	0.0000	0	0	0	0.0000	0.0000
(e)	Foreign Portfolio Investor	0	0	0	0.0000	0	0	0	0.0000	0.0000
(f)	Financial Institutions/ Banks	0	0	0	0.0000	0	0	0	0.0000	0.0000
(g)	Insurance Companies	0	0	0	0.0000	0	0	0	0.0000	0.0000
(h)	Provident Funds/ Pension Funds	0	0	0	0.0000	0	0	0	0.0000	0.0000
(i)	Any Other (Specify)									
	Sub Total (B)(1)	0	0	0	0.0000	0	0	0	0.0000	0.0000
[2]	Central Government/ State Government(s)/ President of India									
	Sub Total (B)(2)	0	0	0	0.0000	0	0	0	0.0000	0.0000
[3]	Non-Institutions									
(a)	Individuals									

BOARD'S REPORT [CONTD.]

Sr. No.	Category Code & Category of Shareholders	Shareholding at the beginning of the year - 2018				Shareholding at the end of the year - 2019				% Change during the year
		Demat	Physical	Total	% of Total shares	Demat	Physical	Total	% of Total shares	
(i)	Individual shareholders holding nominal share capital upto ₹ 1 lakh.	30	210	240	0.0027	178	62	240	0.0027	0.0000
(ii)	Individual shareholders holding nominal share capital in excess of ₹ 1 lakh	0	0	0	0.0000	0	0	0	0.0000	0.0000
(b)	NBFCs registered with RBI	0	0	0	0.0000	0	0	0	0.0000	0.0000
(d)	Overseas Depositories (holding DRs) (balancing figure)	0	0	0	0.0000	0	0	0	0.0000	0.0000
(e)	Any Other (Specify)									
	Sub Total (B)(3)	30	210	240	0.0027	178	62	240	0.0027	0.0000
	Total Public Shareholding(B) = (B)(1) + (B)(2) + (B)(3)	30	210	240	0.0027	178	62	240	0.0027	0.0000
	Total (A)+(B)	8969810	210	8970020	100.0000	8969958	62	8970020	100.0000	0.0000
(C)	Non Promoter - Non Public									
[1]	Custodian/DR Holder	0	0	0	0.0000	0	0	0	0.0000	0.0000
[2]	Employee Benefit Trust (under SEBI (Share based Employee Benefit) Regulations, 2014)	0	0	0	0.0000	0	0	0	0.0000	0.0000
	Total (A) + (B) + (C)	8969810	210	8970020	100.0000	8969958	62	8970020	100.0000	

ii) Shareholding of Promoters

Sr No	Shareholder's Name	Shareholding at the beginning of the year - 2018			Shareholding at the end of the year - 2019			% change in shareholding during the year
		No. of Shares Held	% of total Shares of the company	% of Shares Pledged /encumbered to total shares	No. of Shares Held	% of total Shares of the company	% of Shares Pledged /encumbered to total shares	
1	20 MICRONS LIMITED	8720000	97.2127	0.0000	8720000	97.2127	0.0000	0.0000
2	CHANDRESH S PARIKH	200010	2.2298	0.0000	200010	2.2298	0.0000	0.0000
3	ATIL CHANDRESH PARIKH	28250	0.3149	0.0000	28250	0.3149	0.0000	0.0000
4	ERIEZ INDUSTRIES PRIVATE LIMITED	21510	0.2398	0.0000	21510	0.2398	0.0000	0.0000
5	RAJESH CHANDRESH PARIKH	10	0.0001	0.0000	10	0.0001	0.0000	0.0000
	Total	8969780	99.9973	0.0000	8969780	99.9973	0.0000	0.0000

BOARD'S REPORT [CONTD.]

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

Sr No.	Name & Type of Transaction	Shareholding at the beginning of the year - 2018		Transactions during the year		Cumulative Shareholding at the end of the year - 2019	
		No. of shares held	% of total shares of the company	Date of transaction	No. of shares held	No. of shares held	% of total shares of the company
1	20 MICRONS LIMITED	8720000	97.2127	-	-	8720000	97.2127
	AT THE END OF THE YEAR					8720000	97.2127
2	CHANDRESH S PARIKH	200010	2.2298	-	-	200010	2.2298
	AT THE END OF THE YEAR					200010	2.2298
3	ATIL CHANDRESH PARIKH	28250	0.3149	-	-	28250	0.3149
	AT THE END OF THE YEAR					28250	0.3149
4	ERIEZ INDUSTRIES PRIVATE LIMITED	21510	0.2398	-	-	21510	0.2398
	AT THE END OF THE YEAR	-	-	-	-	21510	0.2398
5	RAJESH CHANDRESH PARIKH	10	0.0001	-	-	10	0.0001
	AT THE END OF THE YEAR	-	-	-	-	10	0.0001

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

Sr No.	Name & Type of Transaction	Shareholding at the beginning of the year - 2018		Transactions during the year		Cumulative Shareholding at the end of the year - 2019	
		No. of Shares held	% of total shares of the Company	Date of Transaction	No. of Shares	No. of Shares held	% of total shares of the Company
1	Nirakarbhai Harivarrai Desai	196	0.00	01.04.2018 to 31.03.2019	41	155	0.00
2	Peshankkumar Kantilal Patel	20	0	-	-	20	0
3	Priya A. Gandhi	1	0	-	-	1	0
4	Zankhana U. Bhagat	1	0	-	-	1	0
5	Nidhi Nitesh Taylor	1	0	-	-	1	0
6	Sarojben S. Darji	1	0	-	-	1	0
7	Bhavnaben B. Darji	1	0	-	-	1	0
8	Rita Agarwal	1	0	-	-	1	0
9	Bimala Patel	1	0	-	-	1	0
10	Narendra R. Patel	1	0	-	-	1	0

BOARD'S REPORT [CONTD.]

v) Shareholding of Directors and Key Managerial Personnel:

Sr. No.	Name of Directors & KMP	Shareholding at the beginning of the Year 2018-19		Date wise Increase / Decrease in Promoters Share holding during the year specifying the reasons for increase / decrease (e.g. allotment / transfer / bonus/ sweat equity etc):	No of shares increase /decrease	Cumulative Shareholding during the year 2018-19		Shareholding at the end of the year 2018-19	
		No. of shares	% of total shares of the company			No. of shares	% of total shares of the company	No. of shares	% of total shares of the company
1.	Mr. Chandresh S. Parikh	10	0.00	NIL	NA	10	0.00	10	0.00
2.	Mr. Chandresh S. Parikh Jointly with Ilaben C. Parikh	200000	2.23	NIL	NA	200000	2.23	200000	2.23
3.	Mr. Rajesh C. Parikh Jointly with Ilaben C. Parikh	10	0	NIL	NA	10	0	10	0
4.	Mr. Atil C. Parikh Jointly with Ilaben C. Parikh	28450	0.31	NIL	NA	28450	0.31	28250	0.31
5.	Mr. Sudhir R. Parikh	10	0	NIL	NA	10	0	10	0
6.	Mr. Ram Devidayal	0	0	NIL	NA	0	0	0	0
7.	Mrs. Darsha R Kikani	0	0	NIL	NA	0	0	0	0
8.	Mr. Narendra R Patel	0	0	NIL	NA	0	0	1	0
9.	Mrs. Komal Tiwari [upto 03.01.2019]	1	0	NIL	NA	0	0	1	0

V. INDEBTEDNESS

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

[Amt. in Rupees]

	Secured Loans excluding deposits	Unsecured Loans	Deposits	Total Indebtedness
Indebtedness at the beginning of the financial year				
i) Principal Amount	2,69,57,776	4,14,320	2,38,05,170	5,11,77,265
ii) Interest due but not paid	-	-	-	-
iii) Interest accrued but not due	-	-	-	-
Total (i+ii+iii)	2,69,57,776	4,14,320	2,38,05,170	5,11,77,265
Change in Indebtedness during the financial year				
• Addition	19,586,489	-	91,98,945	28,785,434
• Reduction	-	1,04,938	-	1,04,938
Net Change	1,95,86,489	-104,938	91,98,945	2,86,80,497
Indebtedness at the end of the financial year				
i) Principal Amount	4,65,44,265	3,09,382	3,30,04,115	7,98,57,762
ii) Interest due but not paid iii) Interest accrued but not due	-	-	-	-
Total (i+ii+iii)	4,65,44,265	3,09,382	3,30,04,115	7,98,57,762

BOARD'S REPORT [CONTD.]

VI. REMUNERATION OF DIRECTORS AND KEY MANAGERIAL PERSONNEL

A. REMUNERATION TO MANAGING DIRECTOR, WHOLE-TIME DIRECTORS AND/OR MANAGER :

[Amt. in Rupees]

Sr. No.	Particulars of Remuneration	Name of Director / KMP	Total Amount (₹ in lacs)
		Mr. Atil Parikh (Chief Executive Officer and Managing Director)	
1	Gross salary		
	(a) Salary as per provisions contained in section 17(1) of the Income-tax Act, 1961	9,72,636	9,72,636
	(b) Value of perquisites u/s 17(2) of the Income-tax Act, 1961 * Car	-	-
	(c) Profits in lieu of salary under section 17(3) of the Income- tax Act, 1961	-	-
2	Stock Option	-	-
3	Sweat Equity	-	-
4	Commission		
	- as % of profit	-	-
	- others, specify...Incentives	12,989	12,989
5	Others, please specify		
	Total	9,85,625	9,85,625
	Overall Ceiling as per the Act	Remuneration shall not exceed 5% of the net profit of the company in the financial year computed in accordance with section 198 of the Companies Act, 2013	

B. REMUNERATION TO OTHER DIRECTORS :

(Amt. in Rupees)

Particulars of Remuneration	Mr. Ramkisan Devidayal	Mr. Sudhir Parikh	Mrs. Darsha Kikani	Total Amount
1. Independent Directors				
Fee for attending board / committee meetings	195000	-	195000	390000
Commission	80000	-	50000	130000
Others, please specify	0	-	0	0
Total (1)	275000	-	245000	520000
2. Other Non-Executive Directors				
Fee for attending board / committee meetings	0	100000	0	100000
Commission	0	50000	0	50000
Others, please specify	0	0	0	0
Total (2)	0	150000	0	0
Total (B) = (1+2)	275000	150000	245000	670000
Overall Ceiling as per the Act	Sitting fee shall not exceed the sum of rupees 1 lakh per meeting of the Board or Committee thereof and Commission paid not exceeded 1% of net profit as calculated under Section 198 of the Companies Act, 2013			

BOARD'S REPORT [CONTD.]**C. REMUNERATION TO KEY MANAGERIAL PERSONNEL OTHER THAN MD/MANAGER/WTB**

Sr No.	Particulars of Remuneration	Total Amount (₹) Mrs. Komal Tiwari-CS (From 01.04.2018 to 03.01.2019)
1	Gross salary	
	(a) Salary as per provisions contained in section 17(1) of the Income-tax Act, 1961	2,49,240
	(b) Value of perquisites u/s 17(2) of the Income-tax Act, 1961	-
	(c) Profits in lieu of salary under section 17(3) of the Income- tax Act, 1961	-
2	Stock Option	-
3	Sweat Equity	-
4	Commission	
	- as % of profit	-
	- others, specify...Incentive	11,592
5	Others, please specify Provident Fund	19,335
	Total	2,80,167

*Mr. Narendra R Patel, Chief Financial Officer (CFO) of the Company is not drawing any salary from the Company.

VII. PENALTIES/PUNISHMENT/COMPOUNDING OF OFFENCES:

There were no penalties/punishment/compounding of offences for the year ending March 31, 2019

REPORT ON CORPORATE GOVERNANCE

As you are aware, your Company has implemented some of the significant provisions of SEBI (Listing Obligations & Disclosure Requirements) Regulations, 2015 [Listing Regulations, 2015] although the same are not applicable to the Company. Your Company has always been transparent in all its activities.

Company's Philosophy on Governance

In order to build on rich legacy of fair, transparent and effective governance which includes strong emphasis on human values, individual dignity and attainment of high level of transparency and accountability in the functioning of the Company, your Company has always been active on safeguarding the interests of all its stakeholders.

The Company believes that its systems and actions must be devoted for enhancing Corporate Performance and maximizing Shareholders value in the long term.

1. BOARD OF DIRECTORS

The details of the Directorships, Chairmanships and the Committee memberships in other Companies (excluding Private Limited Companies, Foreign Companies and Section 8 Companies) held by the Directors as on 31st March, 2019, are given below:-

Name of Directors	Category of Directors	No. of other Directorship	Committee Membership/ * Chairmanship	
			Committee Membership	Committee Chairmanship
NON EXECUTIVE DIRECTOR(S)				
Mr. Chandresh S. Parikh	Chairman & Director	2	1	-
Mr. Rajesh C. Parikh	Director	2	2	-
Mr. Sudhir R. Parikh	Director	1	-	-
EXECUTIVE DIRECTOR(S)				
Mr. Atil C. Parikh	CEO & Managing Director	2	1	-
INDEPENDENT DIRECTOR(S)				
Mr. Ramkisan Devidayal	Independent Director	7	5	4
Mrs. Darsha Kikani	Independent Director	3	1	-

* Audit Committee and Stakeholder Relationship Committee considered

BOARD MEETINGS AND PROCEDURE

The Company has well-defined process of placing vital and sufficient information before the Board pertaining to the matters to be considered at each Board and Committee Meetings, to enable the Board to discharge its responsibilities effectively and efficiently.

A. During the financial year ended 31.03.2019, the Board met Five (5) times the dates of which are as under:

Sr. No.	Board Meeting dates	Board strength	No of directors present
1	21.04.2018	6	6
2	08.08.2018	6	6
3	25.09.2018	6	6
4	31.10.2018	6	6
5	07.02.2019	6	6

B. Attendance of Directors at

1) Board Meetings and

2) Annual General Meeting

Name of Directors	No. of Board meetings attended	Attendance at last AGM
Mr. Chandresh S. Parikh	5	YES
Mr. Rajesh C. Parikh	5	YES
Mr. Atil C. Parikh	5	YES
Mr. Sudhir R. Parikh	5	NO
Mr. Ramkisan Devidayal	5	YES
Mrs. Darsha Kikani	5	NO

REPORT ON CORPORATE GOVERNANCE [CONTD.]**C. SITTING FEES TO THE COMMITTEE MEMBERS & DIRECTORS**

The details of sitting fees paid to the Committee Members & Directors are as under:

Name of Directors	Sitting fees [₹]
Mr. Chandresh S. Parikh	NIL
Mr. Rajesh C. Parikh	NIL
Mr. Atil C. Parikh	NIL
Mr. Sudhir R. Parikh	1,00,000
Mr. Ramkisan Devidayal	1,95,000
Mrs. Darsha Kikani	1,95,000

SHAREHOLDING OF THE DIRECTORS IN THE COMPANY AS ON 31ST MARCH, 2019:

NAME OF DIRECTORS	NO. OF SHARES HELD IN THE COMPANY SINGLY	PERCENTAGE OF HOLDING
Mr. Chandresh S. Parikh	2,00,010	2.23
Mr. Rajesh C. Parikh	10	0.00%
Mr. Atil C. Parikh	28,250	0.31%
Mr. Sudhir R. Parikh	10	0.00%
Mr. Ramkisan Devidayal	NIL	NIL
Mrs. Darsha Kikani	NIL	NIL

Appointment/ Re-appointment of Directors

Mr. Atil C. Parikh, Director of the Company will retire by rotation at the ensuing Annual General Meeting who is eligible for re-appointment.

Profile of Directors

The brief profile of each Director is given below:

Mr. Chandresh S. Parikh, our **Non-Executive Chairman and Director**, holds a Degree in Master of Science (Chemistry). He has played a very important role in the turnaround of the Company and has over 51 years of experience, in India and abroad, in various fields such as product development & commercialization of products developed through R & D etc. He started his career as R&D Chemist in the year 1968 with Suhrid Geigy Limited; Vadodara till 1972. Thereafter he joined in as a Chief Chemist with General Foam Products, Mombassa, Kenya in 1972 and continued with them till 1975. Thereafter he held Senior Executive positions as Technical Director and Executive Director in Banco Products (T) Ltd., Dar Es Salaam from 1975-82. As Technical Director he was in charge of Production and technical matters and as an Executive Director he was in overall charge of management of the affairs of that Company. He was a Managing Director in Aerofoam (Nigeria) Ltd., Lagoa, Nigeria during 1982-88. He holds 2,00,010 Equity Shares representing 2.23% of the paid-up Capital of the Company.

Mr. Atil C. Parikh, the CEO & Managing Director, holds a Bachelor's degree in Chemical Engineering from Gujarat University. He then began his career working as a Management Trainee with 20 Microns Limited in 1999-2000. Later, he relocated to USA and completed his MBA with Finance specialization from California. On completion of MBA, he joined a Financial Services firm, The Tax Credit Company, where he held a position of a Management Analyst in 2003 and worked for 2 years contributing to various aspects of the industry ranging from Marketing, Analysis, HR and Operations. In the year 2005, he re-joined 20 Microns Limited as Management Analyst. He contributed in developing certain strategies and revamping few departments within the organization. He is also on the Board of the Holding Company as the Managing Director- 20 Microns Limited. He holds 28,250 Equity Shares representing 0.31 % of the paid-up Capital of the Company.

Mr. Rajesh C. Parikh the Non-Executive Director has graduated with First Class Degree in Bachelor of Mechanical Engineering. He has also completed the Masters in Business Administration in Finance Stream. He started his career with Jyoti Limited, a Vadodara based Engineering Company, in the year 1994 as a Trainee Engineer and there after he was associated with the Company and held, on part time basis, few assignments for a new project to be established for China Clay. At the age of 27 he joined the Board of 20 Microns Limited and was in charge of Technical matters & Marketing of the product of the Company. His exposure to the consuming industries brought in him insight for business and industry. He holds 10 Equity Shares representing 0.00 % of the paid-up Capital of the Company.

Mr. Sudhir R. Parikh, the Non-Executive Director, Fellow Chartered Accountant, is the Director of our Company. He joined M/s. Lovelock & Lewes, an audit firm for a period of 1½ years. Subsequently, he held a senior executive position as Manager Accounts in Asian Dehydrates Limited in the year 1977, Nasik. He then joined as a Chief Accountant in M. H. Spinning & Mfg Co. Ltd., Ahmedabad in the year 1978. He was also an Executive Director in Banco Products (T) Ltd., Dar-E- Salaam, Tanzania and a Director in United Foam Private Limited, Waghodia. He has gathered good experience in Accounting, Finance, Taxation and Management. He holds 10 Equity Shares representing 0.01 % of the paid-up Capital of the Company.

REPORT ON CORPORATE GOVERNANCE [CONTD.]

Mr. Ramkisan Devidayal, Independent Director, holds Master's degree in Commerce & Management. He has rich & extensive experience in the fields of Agrochemicals of about 35 years of which 20 years in the Senior – 1st Line Management of the Companies to which he has been associated as Director. He is the Vice Chairman of Baroda Citizen Council & involved in Social activities of many NGOs. He has also been actively attached with various Associations, since last over a Decade, like Chamber of Commerce in Vadodara; Federations of Gujarat Industries; Gujarat Pesticides Formulators; etc. He has travelled widely round the Globe and participated in various International Seminars and led delegations several times. He does not hold any shares of the Company.

Mrs. Darsha R. Kikani, Independent Director, is a member of Institute of Chartered Secretaries and Administrators, UK and Fellow Member of Institute of Company Secretaries of India. She holds Master Degree of Business Administration, Bachelor Degree of Laws and Bachelor Degree of Science. Mrs. Darsha Kikani carries a balanced mix of executive, academic as well as entrepreneurial experience. She has interacted with companies at corporate level for over 17 years, as a practicing Company Secretary and Company Law Consultant. Experience includes the whole spectrum of functions starting from incorporation of companies to regulatory aspects of Corporate Governance, liaison with Stock Exchanges/SEBI and from conducting secretarial due diligence of companies for IPO to Merger and Acquisitions. She was also associated as Secretarial Executive with M/s. Ambalal Sarabhai Enterprises Limited, Vadodara. Also worked as a Market Research Associate with Consulting Division of ORG, for the Sardar Sarovar (Narmada) Project. She worked as Asst. Vice President (Corporate Legal Team) with Reliance Infrastructure Limited, Mumbai, one of the largest industrial groups of India. She was also worked with Mindspark Language Team of Educational Initiatives, an innovative landmark Company in Education Sector for five years. Presently, she is working as Consultant in the areas of Company Law and SEBI Matters, Capital Market etc. She does not hold any Shares of the Company.

D. Agenda

All the meetings are conducted as per well designed and structured agenda. All the agenda items are backed by necessary supporting information and documents to enable the Board to take informed decisions. Agenda also includes minutes of the meetings of all the Board and Committees for the information of the Board. Additional agenda items in the form of "Any Other Agenda" are included with the permission of the Chairman. Agenda papers are generally circulated seven days prior to the Board Meeting. In addition, for any business exigencies, the resolutions are passed by circulation and later placed in the Board Meeting held next thereafter, for ratification.

E. Invitees & Proceedings:

Apart from the Board members, Chief Financial Officer and Company Secretary are invited to attend all the Board Meetings. Other senior management executives are called as and when necessary, to provide additional inputs for the items being discussed by the Board.

F. Post Meeting Action:

Post meetings, all important decisions taken at the meeting are communicated to the concerned officials and departments. Action Taken Report is prepared and reviewed periodically by the Board for the action taken / pending to be taken.

G. Support and Role of Company Secretary:

The Company Secretary is responsible for convening the Board, General Meeting and Committee meetings, preparation and distribution of Agenda and other documents and recording of the Minutes of the meetings. She acts as interface between the Board and the Management and provides required assistance and assurance to the Board and the Management on compliance and governance aspects.

2. COMMITTEES OF THE BOARD

The Board of Directors of the Company has constituted the following Committees:

Committee of Directors	Constituted on	Reconstituted on	Dissolved on
Audit Committee-Reconstituted	11 th November, 2010	07 th July, 2017	-
Nomination & Remuneration Committee	07 th July, 2017	-	-
Stakeholder Relationship & Share Transfer Committee	07 th July, 2017	-	-
IPO Committee	06 th March, 2018	-	28 th May, 2019

2.1 AUDIT COMMITTEE OF DIRECTORS

Composition

The Company has an Audit Committee of Directors at the Board level with the powers and the roles that are in accordance with Listing Regulations, 2015 and section 177 of the Companies Act, 2013. The Committee acts as a link between Management, Statutory Auditors and the Board of Directors. The majority of Committee members have accounting and financial management expertise. The Statutory Auditors of the Company are permanent invitee to the Committee meetings. The Company Secretary is appointed as Secretary to the Committee.

REPORT ON CORPORATE GOVERNANCE [CONTD.]

The Committee is comprised of the following members:

1. Mr. Ramkisan A. Devidayal - Chairman
 2. Mr. Chandresh S. Parikh - Member
 3. Mrs. Darsha R. Kikani - Member
- A. During the financial year ended 31.03.2019, the Committee met 4 (Four) times, the dates of which are as under:

Sr. No.	Date of Meetings	Committee Strength	No. of Committee Members present
1	21.04.2018	3	3
2	08.08.2018	3	3
3	31.10.2018	3	3
4	07.02.2019	3	3

Attendance at the Audit Committee Meetings:

Name of Directors	Category	No of Meetings held/ attended
Mr. Ramkisan Devidayal	Non-Executive, Independent Director	4 of 4
Mr. Chandresh S. Parikh	Non - Executive Director	4 of 4
Mrs. Darsha Kikani	Non-Executive, Independent Director	4 of 4

Terms of Reference

The terms of reference of the Audit Committee are as per the guidelines set out in the Listing Regulation, 2015 read with section 177 of the Companies Act, 2013. These broadly includes (i) Develop an annual plan for Committee (ii) review of financial reporting processes, (iii) review of risk management, internal control and governance processes, (iv) discussions on quarterly, half yearly and annual financial statements, (v) interaction with statutory, internal and cost auditors, (vi) recommendation for appointment, remuneration and terms of appointment of auditors and (vii) risk management framework concerning the critical operations of the Company.

In addition to the above, the Audit Committee also reviews the following:

- (i) Matter included in the Director's Responsibility Statement.
- (ii) Changes, if any, in the accounting policies.
- (iii) Major accounting estimates and significant adjustments in financial statement.
- (iv) Compliance with listing and other legal requirements concerning financial statements.
- (v) Disclosures in financial statement including related party transactions,
- (vi) Qualification in draft audit report.
- (vii) Scrutiny of inter-corporate loans and investments.
- (viii) Management's Discussions and Analysis of Company's operations.
- (ix) Valuation of undertakings or assets of the company, wherever it is necessary.
- (x) Periodical Internal Audit Reports.
- (xi) Findings of any special investigations carried out either by the Internal Auditors or by the external investigating agencies.
- (xii) Letters of Statutory Auditors to management on internal control weakness, if any.
- (xiii) Major non routine transactions recorded in the financial statements involving exercise of judgment by the management.
- (xiv) Recommend to the Board the appointment, re-appointment and, if required the replacement or removal of the statutory auditors and cost auditors considering their independence and effectiveness, and recommend the audit fees.
- (xv) Subject to review by the Board of Directors, review on quarterly basis, Related Party Transactions entered into by the Company pursuant to each omnibus approval given., if any.

REPORT ON CORPORATE GOVERNANCE [CONTD.]

2.2 Nomination and Remuneration Committee of Directors

Composition and Attendance at the Meeting

The Nomination and Remuneration Committee of Directors comprises of the members as stated below. The Committee during the year ended on 31st March, 2019 had one meeting on 21.04.2018. The attendance of the members was as under:-

Sr. No.	Name of Committee Members	No of Meetings held/ attended
1	Mr. Ramkisan Devidayal, Chairman – Independent Director	1 of 1
2	Mr. Rajesh C Parikh - Member-Non-executive Director	1 of 1
3	Mrs. Darsha R Kikani-Member - Independent Director	1 of 1

Terms of Reference of the Nomination and Remuneration Committee of Directors:

1. Formulation of the criteria for determining qualifications, positive attributes and independence of a Director and recommend to the Board a policy, relating to the remuneration of the Directors, Key Managerial personnel and other Senior employees;
2. Formulation of criteria for evaluation of Independent Directors and the Board Members;
3. Devising a policy for Board diversity;
4. Identifying persons, qualified to become Directors of the Company and who may be appointed in Senior Management positions in accordance with the criteria laid down, and recommend to the Board their appointment and removal.

The Nomination and Remuneration Committee shall, while formulating the policy under point 1 ensures that:

- (a) the level and composition of remuneration is reasonable and sufficient to attract, retain and motivate Directors of the quality required to manage the company successfully;
- (b) relationship of remuneration with the performance is clear and meets appropriate performance benchmarks; and
- (c) Remuneration to directors, key managerial personnel and senior management personnel involves a balance between fixed pay and incentive payment reflecting short and long-term performance objectives appropriate to the working of the company and its goals.

2.3 Stakeholder Relationship and Share Transfer Committee

The Stakeholders Relationship and Share Transfer Committee of Directors is responsible for the satisfactory redressal of investors' complaints and recommends measures for overall improvement in the quality of investor services.

The Committee is headed by Mr. Chandresh S Parikh, Non-Executive Director and consists of the members named Mr. Rajesh C Parikh, Non-Executive Director & Mr. Ramkisan Devidayal-Independent Director. During the year ended on 31st March, 2019, no Committee Meeting was held.

Mrs. Anuja Muley, Company Secretary is also designated as the "Compliance Officer" who oversees the redressal of the investors' grievances.

Terms of Reference of Stakeholders Relationship and Share Transfer Committee of Directors :

1. To approve transfer, transmission and/or transposition of shares, issue of duplicate share certificates and all other matters relating to shares and investor grievances.
2. To look in to redressal of shareholders'/ investors' complaints related to transfer of shares, non-receipt of Balance Sheet, non-receipt of declared dividend, etc. and advising shareholders/ investors on various matters such as to avail Nomination facility, fill up ECS Mandate, addition of joint names in Demat Accounts, transfer of holding from Physical form to Demat form.
3. To oversee performance of the Registrar and Transfer Agents of the Company and recommends measures for overall improvement in the quality of investor services.
4. To review unclaimed Dividend to the shareholders and take such steps as may be necessary to clear unpaid Dividend at the earliest in the interest of shareholders.
5. To resolve the grievances of Fixed Deposit holders and matters relating to fixed deposit accepted by the Company.
6. Such other matter as may be assigned by the Board of Directors from time to time.

3. POLICIES/ CODES

a. Vigil Mechanism Policy

The Company promotes ethical behavior in all its business activities and has put in place a mechanism for reporting illegal or unethical behavior. The Company has a Vigil Mechanism policy under which the employees are free to report violations of applicable laws and regulations and the Code of Conduct. The reportable matters may be disclosed to the Ethics and Compliance Task Force which operates under the supervision of the Audit Committee. Employees may also report to the

REPORT ON CORPORATE GOVERNANCE [CONTD.]

Chairman of the Audit Committee. During the year under review, no employee was denied access to the Audit Committee. The policy of vigil mechanism may be accessed on the Company's website www.20nano.com.

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

The Company has in place an Anti-Sexual Harassment Policy in line with the requirements of the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013. Internal Complaints Committee (ICC) has been set up to redress complaints received regarding sexual harassment. All employees (permanent, contractual, temporary, trainees) are covered under this Policy. The Policy is gender neutral. During the year under review No sexual Harassment Complaint has been received by the Company. The policy of Sexual Harassment at workplace may be accessed on the Company's website www.20nano.com.

c. Policy on Code of conduct:

The Board of Directors of 20 Microns Nano Minerals Ltd. has adopted the code of conduct for the Board of Directors and Senior Management Employees of the company which was adopted in its meeting held on 13th October, 2017 which shall be effectively from 13th October, 2017. In which Company shall always strive to maintain the highest standards of conduct in all its endeavors. The company's directors and senior managers have a responsibility to lead by example, acting with truth, sincerity and fairness in all decisions. The same can be accessed on the Company's website www.20nano.com.

4. SECRETARIAL AUDIT

Pursuant to Provision of Section 204 of the Companies Act, 2013 and Rules made there under, the Board of Directors of the company has appointed M/s. Kashyap Shah & Co., Practicing Company Secretaries, Vadodara to conduct Secretarial Audit of records and documents of the company. The Secretarial Audit Report confirms that the Company has complied with all the provisions of Companies Act, 2013, Depositories Act, 1996 and other Rules and Regulations, as applicable to the company.

5. SERVICES OF DEPOSITORY:

During the year Company has availed the Services of Central Depository Services (India) Limited (CDSL) and National Securities Depository Limited (NSDL) for the Purpose of Dematerializations of the Equity Shares of the Company. The Company has obtained the **ISIN: INE799W01013**.

The 99.99% of total shares of the company, as on date, are in dematerialized form and balance 0.01% are in physical form.

6. GENERAL MEETINGS

Location, Date and time, of the last three Annual General Meetings are given below:

Financial Year	Date	Location	Time	No. of Special Resolutions passed
2017-18	30.04.2018	At Conference Room 347, GIDC, Industrial Estate, Waghodia, Dist.: Vadodara – 391760, Gujarat.	11.00 AM	Two [2]
2016-17	21.09.2017	At Conference Room 347, GIDC, Industrial Estate, Waghodia, Dist.: Vadodara – 391760, Gujarat.	11.00 AM	Four [4]
2015-16	22.09.2016	Bunglow No. 20, Shivkrupa Nagar, Nr. Mandvi Octroi Naka, Bh. Kutchh Yuvak Mandal, Mandvi Road, BHUJ – 370 020.	11.00.AM	One [1]

No Extra-Ordinary General Meetings were held during the year 2018-19.

7. GENERAL SHAREHOLDER INFORMATION:

Registered Office	9-10, GIDC, Industrial Estate, Waghodia, Dist.: Vadodara – 391760, Gujarat, India.
Annual General Meeting	Day & Date : Monday, the 12 th day of August, 2019 Time : 11:00 A.M Venue: At Conference Room 347, GIDC, Industrial Estate, Waghodia, Dist.: Vadodara – 391760, Gujarat.

8. SHAREHOLDING PATTERN AS ON 31ST MARCH, 2019

Category	Total shares	% to total
Promoters & Directors	228270	2.55
Bodies corporate – Promoter	8720000	97.21
Bodies corporate- Promoter Group	21510	0.24
Others	240	0.00
Total	8970020	100.00

REPORT ON CORPORATE GOVERNANCE [CONTD.]

9. DISTRIBUTION OF SHAREHOLDING AS ON 31ST MARCH, 2019

Range of shares	Shareholders		Shares	
	No. of Shareholders	%	No. of Shares	%
01 to 5000	78	95.12	260	0.0029
5001 to 10000	0	0.00	0	0.00
10001 to 20000	0	0.00	0	0.00
20001 to 30000	2	2.44	49760	0.55
30001 to 40000	0	0.00	0	0.00
40001 to 50000	0	0.00	0	0.00
50001 & Above	2	2.44	8920000	99.45
<i>Total</i>	82	100.00	8970020	100.00

10. INVESTORS CORRESPONDENCE

In order to facilitate quick redressal of the grievances/queries as also quick disposal of the matters relating to transmissions, transposition and any other query relating to the shares of the Company, please write to:

The Company Secretary
20 Microns Nano Minerals Limited
9/10, GIDC Industrial Estate, Waghodia – 391 760.
Dist.: Vadodara. Gujarat, India
Email: cs@20nano.com

For the Demat Shares of the company and for any assistance the shareholders may contact/write to:

Link Intime India Pvt. Ltd,
Shangrila Complex,
1st Floor, Opp. HDFC Bank,
B Tower, 102 B and 103,
Near Radhakrishna Char Rasta,
Akota, Vadodara-390 020.
Tel: 0265 - 2356 573 / 2356 794
Fax: 0265 - 2356 791
Email: vadodara@linkintime.co.in

Place : Waghodia, Vadodara
Date : 28.05.2019

Chandresh S. Parikh
 Chairman

SECRETARIAL AUDIT REPORT

(For the Financial year ended on 31st March, 2019)

[Pursuant to section 204(1) of the Companies Act, 2013 and Rule No. 9 of the Companies (Appointment and Remuneration of Managerial Personnel) Rules, 2014]

To,
The Members,
20 Microns Nano Minerals Limited
9-10 GIDC Industrial Estate
Waghodia,
Dist. Vadodara- 391760.

We have conducted the secretarial audit of the compliance of applicable statutory provisions and the adherence to good corporate practice by 20 Microns Nano Minerals Limited (hereinafter called "the Company"). Secretarial Audit was conducted in a manner that provided us a reasonable basis for evaluating the corporate conducts/ statutory compliances and expressing our opinion thereon.

Based on our verification of the Company's books, papers, minutes books, forms and returns filed and other records maintained by the Company and also the information provided by the Company, its officers, agents and authorized representatives during the conduct of secretarial audit, we hereby report that in our opinion, the Company has, during the audit period covering the financial year ended on 31st March, 2019 complied with the statutory provisions listed hereunder and also that the Company has proper Board processes and compliance mechanism in place to the extent, in the manner and subject to the reporting made hereinafter:

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

1. The Companies Act, 2013 (the Act) and the rules made thereunder.
2. The Securities Contracts (Regulation) Act, 1956 ('SCRA') and the rules made thereunder.
3. The Depositories Act, 1996 and the Regulations and Bye-laws framed thereunder.
4. Foreign Exchange Management Act, 1999 and the rules and regulations made thereunder to the extent of Foreign Direct Investment and Overseas Direct Investment and External Commercial Borrowings.
5. The following Regulations and Guidelines prescribed under the Securities and Exchange Board of India Act, 1992 ('SEBI Act').
6. The Securities and Exchange Board of India (Substantial Acquisition of Shares and Takeovers) Regulations, 2011. - Not Applicable to the Company during the Audit Period.
7. The Securities and Exchange Board of India (Prohibition of Insider Trading) Regulations, 2015. - Not Applicable to the Company during the Audit Period.
8. The Securities and Exchange Board of India (Issue of Capital and Disclosure Requirements) Regulations, 2009. — Not Applicable to the Company during the Audit Period.
9. The Securities and Exchange Board of India (Employee Stock Option Scheme and Employee Stock Purchase Scheme) Guidelines, 1999. - Not Applicable to the Company during the Audit Period.
10. The Securities and Exchange Board of India (Issue and Listing of Debt Securities) Regulations, 2008. - Not Applicable to the Company during the Audit Period.
11. The Securities and Exchange Board of India (Registrars to an Issue and Share Transfer Agents) Regulations, 2011 regarding the Companies Act and dealing with client.
12. The Securities and Exchange Board of India (Delisting of Equity Shares) Regulations, 2009. - Not Applicable to the Company during the Audit Period. and
13. The Securities and Exchange Board of India (Buyback of Securities) Regulations, 1998. - Not Applicable to the Company during the Audit Period.

We have also examined compliance with the applicable clauses of the following: (i) Secretarial Standards issued by The Institute of Company Secretaries of India.

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

Further, as per representation of management letter, considering its nature of business, process and location, the following Acts are specifically applicable to the Company. There are adequate systems and processes in the company to monitor and ensure compliance.

1. Air (Prevention & Control of Pollution) Act, 1981 & Rules.
2. Environment Protection Act, 1986 & Rules.
3. Mineral Conservation & Development Rules, 1988.

SECRETARIAL AUDIT REPORT [CONTD.]

We further report that.

The Board of Directors of the Company is duly constituted with proper balance of Executive Directors, Non-Executive Directors and Independent Directors. The changes in the composition of the Board of Directors that took place during the year under review were carried out in compliance with the provisions of the Act.

Adequate notice is given to all directors to schedule the Board Meetings, agenda and detailed notes on agenda were *generally* sent at least 7 days in advance, and a system exists for seeking and obtaining further information and clarifications on the agenda items before the meeting and for meaningful participation at the meeting.

During the Audit period, all the decisions were taken by the Board of Directors or Committee of the Board without any dissent by any of the Directors of the Company as recorded in the minutes of the meetings of the Board of Directors or Committee of the Board, as the case may be.

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 audit period, the Company has passed following major resolutions (Special Resolutions) at AGM held on 30.04.2018:

- (a) Re-appointment of Mr. Ramkisan Devidayal as an Independent Director with effect from 01.04.2019
- (b) Payment of commission to Non Executive & Independent Directors within overall limit of 1% of the net profits of the Company.

**For Kashyap Shah & Co.
Practising Company Secretaries**

**Kashyap Shah
Proprietor
FCS No. 7662. CP No. 6672**

**Place : Vadodara
Date : 09.05.2019**

Note: This report is to be read with our letter of even date which is annexed as Annexure and forms an integral part of this report.

**To,
The Members,
20 Microns Nano Minerals Limited
9-10 GIDC Industrial Estate
Waghodia,
Dist. Vadodara- 391760.**

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

1. Maintenance of secretarial record 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 the 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 the practices, we followed provided 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. Wherever required, we have obtained the Management representation about the compliance of laws, rules and regulations and happening of events etc.
5. 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.
6. 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 Kashyap Shah & Co.
Practising Company Secretaries**

**Kashyap Shah
Proprietor
FCS No. 7662. CP No. 6672**

**Place : Vadodara
Date : 09.05.2019**

INDEPENDENT AUDITOR'S REPORT

To the Members of 20 Microns Nano Minerals Limited.

Report on the Audit of the Standalone Financial Statements

Opinion

We have audited the accompanying Standalone financial Statements of **20 Microns Nano Minerals Limited** ("the Company") which comprises the Balance Sheet as at 31st March, 2019, the Statement of Profit and Loss (including Other Comprehensive Income), the Statement of Changes in Equity and the Statement of Cash Flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies and other explanatory information. (hereinafter referred to as "the Standalone Financial Statements").

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 31st March, 2019, the profit and total comprehensive income, the changes in equity and its cash flows 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 (SAs) specified under section 143(10) of the Companies Act, 2013. Our responsibilities under those Standards are further described in the Auditor's Responsibilities 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 together with the independence requirements that are relevant to our audit of the Standalone financial Statements under the provisions of the Companies Act, 2013 and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on the Standalone Financial Statements.

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

The company's Board of Directors is responsible for the other information. The other information comprises the information included in the Board of Directors' Report including Annexures to Board's Report, 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 in the audit, or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of Management and those charged with governance for the Standalone financial Statements

The Company's Board of Directors is responsible for the matters stated in section 134(5) of the Companies Act, 2013 ("the Act") with respect to the preparation of these standalone financial Statements that give a true and fair view of the financial position, financial performance, including total comprehensive income, changes in equity and cash flows of the Company in accordance with the Ind AS and other accounting principles generally accepted in India, including Accounting Standards (Ind AS) specified under section 133 of the Act. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the standalone Ind AS financial statement that give a true and fair view and are free from material misstatement, whether due to fraud or error.

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

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

Auditor's Responsibilities for the Audit of Standalone Ind AS financial statement

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

INDEPENDENT AUDITOR'S REPORT [CONTD.]

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 control relevant to the audit in order to design audit procedures that are appropriate in the circumstances. Under section 143(3)(i) of the Companies Act, 2013, 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 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.

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 the Companies (Auditor's Report) Order, 2016 ("the Order"), issued by the Central Government of India in terms of sub-section (11) of section 143 of the Companies Act, 2013, we give in the Annexure "A" a statement on the matters specified in paragraphs 3 and 4 of the Order, to the extent applicable.
2. As required by Section 143(3) of the Act, we report that:
 - a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit.
 - b) In our opinion, proper books of account as required by law have been kept by the Company so far as it appears from our examination of those books.
 - c) The Balance Sheet, the Statement of Profit and Loss including Other Comprehensive Income, Statement of Changes in Equity and the Cash Flow Statement 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 Accounting Standards specified under Section 133 of the Act, read with Rule 7 of the Companies (Accounts) Rules, 2014.
 - 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 Control over financial reporting of the Company and the operating effectiveness of such controls, refer to our separate Report in Annexure "B". 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 the section 197(16) of the Act, as amended:

INDEPENDENT AUDITOR'S REPORT [CONTD.]

In our opinion and to the best of our information and according to the explanation 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, 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 has made provision, as required under the applicable law or Ind AS, for material foreseeable losses, if any, 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 Company during the year ended March 31, 2019.

For **K. M. Swadia and Company**
Chartered Accountants
Firm's Registration No. 110740W

Pravin Panchiwala
Partner
Membership No. 127406

Place : Vadodara
Date : 28th May, 2019

ANNEXURE – “A” TO THE INDEPENDENT AUDITOR’S REPORT

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

- i. a. The Company has maintained proper records showing full particulars including quantitative details and situation of fixed assets.
- b. The Company has a regular program of physical verification of its fixed assets by the management in a phased periodical manner over a period of three years, which, in our opinion is reasonable having regard to the size of the Company and the nature of its assets. In accordance with this program, certain assets were verified by the management during the year. According to the information and explanations given to us, no material discrepancies were noticed on such verification.
- c. According to the information and explanations given to us and on the basis of our examination of the records of the Company, the title deeds of immovable properties are held in the name of the Company.
- ii. As explained to us, the management has conducted physical verification of inventories at reasonable intervals during the year and no material discrepancies were noticed on such physical verification.
- iii. According to information and explanations given to us, the Company has not granted any loans, secured or unsecured to Companies, Firms, Limited Liabilities Partnerships or other parties covered in the register maintained under section 189 of the Act. Therefore, the provisions of Para 3 (iii) [(a) to (c)] of the Companies (Auditor’s Report) Order, 2016 are not applicable to the company.
- iv. In our opinion and according to the information and explanations given to us in respect of loans, Investments, guarantees and securities, the company has complied with the provisions of the section 185 and 186 of the Companies Act, 2013.
- v. According to the information and explanation given to us, in respect of deposits accepted during the year are in compliance with the provisions of section 73 to 76 and other provisions of the companies act and the rules framed there under.
- vi. We have broadly reviewed the cost records maintained by the Company pursuant to the rules made by the Central Government for the maintenance of cost records under section 148(1) 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 information and explanations given to us, in respect of the statutory dues:
 - a. The Company is generally regular in depositing with appropriate authorities, undisputed statutory dues including Provident Fund, Employees’ State Insurance, Income-tax, Sales-tax, GST, Wealth Tax, Service Tax, Custom Duty, Excise Duty, Value Added Tax cess and any other statutory dues applicable to it. There are no arrears outstanding in case of any of the statutory dues as at the yearend for a period of more than six months from the date they have become payable;
 - b. The details of disputed amounts payable in respect of income tax or sales tax or wealth tax or service tax or duties of customs or value added tax or cess which have not been deposited, are given below:

Act under which amount is due and authority before which matter is being disputed	Nature of dues	Amount (₹)	Period to which it relates
Income Tax Act, 1961	Income Tax	20,42,700	F.Y. 2014-15 (A.Y. 2015-16)
Income Tax Act, 1961 – Before Jurisdictional Assessing Officer against intimation u/s 143 (1)	Income Tax	39,17,150	F.Y. 2015-16 (A.Y. 2016-17)
Gujarat Value Added Tax Act, 2003-Commissioner of Commercial Tax	Sales Tax and Value Added Tax.	19,04,698	F.Y. 2010-11
Gujarat Value Added Tax Act, 2003-Commissioner of Commercial Tax	Sales Tax And Value Added Tax	5,70,775	F.Y. 2012-13
Gujarat Value Added Tax Act, 2003-Commissioner of Commercial Tax	Sales Tax And Value Added Tax	12,46,775	F.Y. 2012-13

- viii. Based on our audit procedures and according to the information and explanations given to us by the management, we are of the opinion that the Company has not defaulted in the repayment of dues to banks or financial institutions during the year under audit. The Company has not issued any debentures.
- ix. The Company did not raise moneys by way of initial public offer or further public offer (including debt instruments). In our opinion, the term loans were applied for the purposes for which the loans were obtained.
- x. In our opinion and according to the information and explanations given to us, no material fraud on or by the Company has been noticed or reported during the course of our audit.
- xi. In our opinion and according to information and explanation given to us, the company has complied with the provisions of section 197 read with schedule 5 to the Companies Act, 2013 with respect to managerial remuneration.

ANNEXURE – “A” TO THE INDEPENDENT AUDITOR’S REPORT [CONTD.]

- xii. The Company is not a Nidhi Company and hence reporting under clause (xii) of the order is not applicable.
- xiii. In our opinion and according to the information and explanation given to us the Company’s transactions with its related party are in compliance with Section 177 and 188 of the Companies Act, 2013, where applicable, and details of related party transactions have been disclosed in the financial statements as required by the applicable accounting standards.
- xiv. In our opinion and according to information and explanation given to us, the company has not made any preferential allotment or private placement of shares or fully or partly convertible debentures during the year under review.
- xv. In our opinion and according to information and explanation given to us, the company has not entered in to any non-cash transactions with directors or persons connected with him. Therefore, the provisions of clause (XV) of the order are not applicable to the Company.
- xvi. The company is not required to be registered under section 45-IA of the Reserve Bank of India Act, 1934.

For **K. M. Swadia and Company**
Chartered Accountants
Firm’s Registration No. 110740W

Pravin Panchiwala
Partner
Membership No. 127406

Place : Vadodara
Date : 28th May, 2019

ANNEXURE – “B” TO THE INDEPENDENT AUDITOR’S REPORT

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

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

We have audited the internal financial controls over financial reporting of 20 Microns Nano Minerals limited (“the Company”) as of March 31, 2019 in conjunction with our audit of the Ind AS financial statements of the Company for the year ended on that date.

1. Management’s Responsibility for Internal Financial Controls

The Board of Directors of the Company is responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls over Financial Reporting issued by the Institute of Chartered Accountants of India (‘ICAI’). These responsibilities include the design, implementation and maintenance of internal financial controls with reference to financial statements of the Company that were operating effectively for ensuring the orderly and efficient conduct of its business, 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.

2. Auditors’ Responsibility

Our responsibility is to express an opinion on the Company’s internal financial controls over financial reporting based on our audit. We conducted our audit in accordance with the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting (the “Guidance Note”) and the Standards on Auditing, 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 with reference to financial statement of the Company were established and maintained and if such controls operated effectively in all material respects.

Our audit involves performing procedures to obtain audit evidence about the internal financial controls with reference to Financial Statement of the Company 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 Standalone 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.

3. 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.

4. 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.

5. 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 internal financial controls with reference to Financial Statements of the Company and such internal financial controls over financial reporting were operating effectively as at March 31, 2019, based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls over financial reporting issued by the Institute of Chartered Accountants of India.

For K. M. Swadia and Company
Chartered Accountants
Firm’s Registration No. 110740W

Pravin Panchiwala
Partner
Membership No. 127406

Place : Vadodara
Date : 28th May, 2019

STANDALONE BALANCE SHEET AS AT 31ST MARCH, 2019

		(Amount in ₹)	
Particulars	Notes	As at March 31, 2019	As at March 31, 2018
I. ASSETS			
1 Non-current assets			
(a) Property, plant and equipment	3.1	20,13,93,779	20,61,99,911
(b) Capital work in progress	3.2	1,10,77,120	7,95,044
(c) Intangible assets	4.1	53,41,905	72,45,162
(d) Intangible assets under development	4.2	6,32,102	5,24,040
(e) Investments in Subsidiary	5.1	1,25,300	-
(f) Financial assets			
(i) Investments	5.2	23,000	23,000
(ii) Other financial assets	6	8,24,134	23,00,000
(g) Tax Assets (Net)	23	47,37,563	31,36,136
(h) Other non-current assets	7	1,41,56,156	69,78,209
Total Non-Current Assets		23,83,11,059	22,72,01,502
2 Current assets			
(a) Inventories	8	9,86,56,441	9,09,39,184
(b) Financial Assets			
(i) Trade receivables	9	7,81,11,643	7,11,64,454
(ii) Cash and cash equivalents	10	8,11,150	10,88,453
(iii) Bank balances other than (ii) above	11	24,87,613	8,25,180
(iv) Loans	12	1,67,91,611	1,55,51,162
(c) Other current assets	13	6,41,08,516	32,01,497
Total Current Assets		26,09,66,974	18,27,69,930
TOTAL ASSETS		49,92,78,033	40,99,71,432
II. EQUITY AND LIABILITIES			
1 Equity			
(a) Equity share capital	14	8,97,00,200	8,97,00,200
(b) Other Equity	15	18,66,91,686	17,04,42,735
Total equity		27,63,91,886	26,01,42,935
2 Liabilities			
Non-Current Liabilities			
(a) Financial Liabilities			
(i) Borrowings	16	1,35,98,148	1,82,68,509
(b) Deferred tax liabilities (Net)	17	2,75,67,649	2,74,38,716
Total Non-Current Liabilities		4,11,65,797	4,57,07,225
Current liabilities			
(a) Financial Liabilities			
(i) Borrowings	18	5,63,26,193	2,76,52,968
(ii) Trade payables	19	-	-
Total outstanding dues of micro enterprises and small enterprises.		84,74,594	-
Total outstanding dues of creditors other than micro enterprises and small enterprises.		7,61,78,923	6,26,10,938
(iii) Other financial liabilities	20	90,28,479	52,55,789
(b) Other current liabilities	21	3,09,33,750	59,49,260
(c) Provisions	22	7,78,411	5,25,614
(d) Current Tax Liabilities (Net)	23	-	21,26,703
Total Current Liabilities		18,17,20,350	10,41,21,272
Total liabilities		22,28,86,147	14,98,28,497
TOTAL EQUITY AND LIABILITIES		49,92,78,033	40,99,71,432

See accompanying notes to the financial statements

As per our report attached

For K M Swadia & Co.

FRN - 110740W

Chartered Accountants

CA. Pravin Panchiwala

Partner

M. No. - 127406

Place : Waghodia, Vadodara

Date : May 28, 2019

For 20 Microns Nano Minerals Limited

Chandresh S. Parikh

Director

DIN-00041584

Anuja K. Muley

Company Secretary

M.No. - A21243

Place : Waghodia, Vadodara

Date : May 28, 2019

Atil C. Parikh

CEO & Managing Director

DIN-00041712

N R Patel

Chief Financial

Officer

STANDALONE STATEMENT OF PROFIT AND LOSS AS AT 31ST MARCH, 2019

(Amount in ₹)

Particulars	Notes	Year ended March 31, 2019	Year ended March 31, 2018
Revenue			
I. Revenue from Operations	24	41,49,67,923	38,12,55,486
II. Other income	25	44,91,252	41,66,029
III. Total Income (I+II)		41,94,59,175	38,54,21,515
IV. Expenses			
Cost of materials consumed	26	22,84,54,560	19,98,72,288
Purchase of Stock In Trade	27	43,60,071	99,38,226
Changes in inventories of Finished Goods	28	35,78,720	(68,67,045)
Employee Benefits Expenses	29	3,71,28,626	3,30,99,318
Finance Costs	30	90,32,988	84,46,527
Depreciation and Amortization Expenses	31	1,24,09,786	1,23,94,689
Other Expenses	32	8,80,37,060	8,49,80,257
Total Expenses (IV)		38,30,01,811	34,18,64,260
V. Profit Before Exceptional Items and Tax(III-IV)		3,64,57,364	4,35,57,255
VI. Exceptional Items		-	-
VI. Profit Before Tax (V-VI)		3,64,57,364	4,35,57,255
VII. Tax expense:			
Current Tax	33	1,01,59,809	1,14,97,151
Adjustment for earlier tax expense		14,784	(1,32,310)
Deferred Tax		2,65,514	(11,21,187)
VIII. Profit for the year (VI-VII)		2,60,17,257	3,33,13,601
IX. Other comprehensive income			
Items that will not be reclassified to profit or (loss)			
Remeasurement of the defined benefit plan	34	(1,07,320)	(22,224)
Tax on above	34	33,162	6,183
Total other comprehensive income		(74,158)	(16,041)
X. Total comprehensive income for the year (VIII-IX)		2,59,43,099	3,32,97,560
Earnings per equity share of FV of ₹ 10 each			
Basic		2.90	3.71
Diluted		2.90	3.71
See accompanying notes to the financial statements			

As per our report attached

For K M Swadia & Co.

FRN - 110740W

Chartered Accountants

CA. Pravin Panchiwala

Partner

M. No. - 127406

Place : Waghodia, Vadodara

Date : May 28, 2019

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Place : Waghodia, Vadodara

Date : May 28, 2019

Atil C. Parikh

CEO & Managing Director

DIN-00041712

N R Patel

Chief Financial

Officer

STANDALONE STATEMENT OF CHANGES IN EQUITY (SOCIE) FOR THE YEAR ENDED MARCH 31, 2019

(a) Equity share capital			(Amount in ₹)	
	As at March 31, 2019 ₹	As at March 31, 2018 ₹		
Balance at the beginning of the reporting period	8,97,00,200	8,97,00,200		
Changes in equity share capital during the year	-	-		
Balance at the end of the reporting period	8,97,00,200	8,97,00,200		

(b) Other equity					(Amount in ₹)	
Other equity	Attributable to the equity holders of the Company					
	Security Premium account	Surplus in Profit and Loss account	Other Comprehensive Income (Remeasurement of Net Defined Benefit Plan)	Total Other Equity		
Balance at April 1, 2017 (A)	3,71,00,000	11,29,88,081	(26,499)	15,00,61,582		
Add: received for shares issued during the Period	-	-	-	-		
Less; Share issue expenditure	(21,20,302)	-	-	(21,20,302)		
Add: Profit during the Period	-	3,33,13,601	-	3,33,13,601		
Add: Remeasurements of post-employment benefit obligation, net of tax	-	-	(16,041)	(16,041)		
Less : Appropriations						
Dividend Declared	-	(89,70,020)	-	(89,70,020)		
Corporate Tax on Dividend	-	(18,26,085)	-	(18,26,085)		
Balance at March 31, 2018 (B)	3,49,79,698	13,55,05,577	(42,540)	17,04,42,735		
Less; Share issue expenditure	(10,43,081)	-	-	(10,43,081)		
Add: Profit during the Period	-	2,60,17,257	-	2,60,17,257		
Add: Remeasurements of post-employment benefit obligation, net of tax	-	-	(74,158)	(74,158)		
Less : Appropriations						
Dividend Declared	-	(71,76,016)	-	(71,76,016)		
Corporate Tax on Dividend	-	(14,75,051)	-	(14,75,051)		
Balance at March 31, 2019 (C)	3,39,36,617	15,28,71,767	(1,16,698)	18,66,91,686		

As per our report attached
For K M Swadia & Co.
 FRN - 110740W
 Chartered Accountants

CA. Pravin Panchiwala
 Partner
 M. No. - 127406

Place : Waghodia, Vadodara
 Date : May 28, 2019

For 20 Microns Nano Minerals Limited

Chandresh S. Parikh
 Director
 DIN-00041584

Anuja K. Muley
 Company Secretary
 M.No. - A21243

Place : Waghodia, Vadodara
 Date : May 28, 2019

Atil C. Parikh
 CEO & Managing Director
 DIN-00041712

N R Patel
 Chief Financial
 Officer

STANDALONE CASH FLOW STATEMENT AS AT 31ST MARCH, 2019

Particulars	(Amount in ₹)	
	For the Year ended March 31, 2019	Year ended Year ended March 31, 2018
A. CASH FLOW FROM OPERATING ACTIVITIES		
Profit before Tax	3,64,57,364	4,35,57,255
Adjustments for:		
Depreciation and amortisation	1,24,09,786	1,23,94,689
Profit on sale/disposal of Property, plant and equipment	(1,58,574)	-
Unrealised Foreign Exchange Loss/Gain	-	19,379
Liability/Provision no longer required written back	(13,55,934)	(91,172)
Remission of Debit Balances	37,557	-
Bad Debts Written Off	-	4,49,361
Provision for Doubtful Debts (Trade Receivables)	-	(4,87,118)
Interest Income	(20,89,505)	(20,02,618)
Interest Paid	90,32,988	84,46,527
Operating Profit before Working Capital Changes	5,43,33,682	6,22,86,303
Adjustments for changes in Working Capital		
(Increase)/Decrease in Trade Receivables	(69,84,746)	43,17,674
(Increase)/Decrease in Other - Non Current Assets	66,809	(89,033)
(Increase)/Decrease in Other financial assets-Non-current	14,75,866	(23,00,000)
(Increase)/Decrease in Short Terms Loans and Advances	(12,40,449)	(19,83,047)
(Increase)/Decrease in Other Current Assets	(6,09,07,019)	16,74,880
(Increase)/Decrease in Other financial assets-Current	(16,62,433)	21,46,884
(Increase)/Decrease in Inventories	(77,17,257)	(66,48,910)
Changes in Trade and Other Receivables	(7,69,69,229)	(28,81,552)
Increase/(Decrease) in Trade Payables	2,33,98,513	1,17,93,004
Increase/(Decrease) in Other financial liability except current maturity of long term debt	5	(9,94,062)
Increase/(Decrease) in Other current Liabilities	2,49,84,490	11,97,909
Increase/(Decrease) in Short-term provisions	1,45,477	(37,94,848)
Changes in Trade and Other Payables	4,85,28,485	82,02,003
Cash Generated from Operations	2,58,92,938	6,76,06,754
Income tax paid (Net of refunds)	1,39,02,722	1,09,74,851
Net Cash from Operating Activities	1,19,90,216	5,66,31,903
B. CASH FLOW FROM INVESTING ACTIVITIES		
Proceeds from sale of Assets	16,50,981	-
Purchase of Assets	(2,48,27,699)	(1,84,34,400)
Investments In Equity Shares	(1,25,300)	-
Interest Received	20,89,505	21,78,478
Net Cash used in Investing Activities	(2,12,12,513)	(1,62,55,922)

STANDALONE CASH FLOW STATEMENT AS AT 31ST MARCH, 2019 [Contd.]

Particulars	(Amount in ₹)	
	For the Year ended March 31, 2019	Year ended Year ended March 31, 2018
C. CASH FLOW FROM FINANCING ACTIVITIES		
Proceeds from /(Repayment of) Long-term borrowings (Net)	28,20,000	55,02,073
Proceeds from Short-term borrowings	65,38,919	-
Repayment of Long-term borrowings (Secured and Unsecured)	(74,90,361)	-
Repayment of Short-term borrowings (Secured and Unsecured)	2,59,06,991	(2,21,52,694)
Share issue expense	(11,46,500)	(27,27,287)
Interest Paid	(90,32,988)	(92,37,077)
Dividend Paid (including tax thereon)	(86,51,067)	(1,07,96,105)
Net Cash from Financing Activities	89,44,994	(3,94,11,090)
NET INCREASE IN CASH AND CASH EQUIVALENTS (A+B+C)	(2,77,303)	9,64,891
Cash and Cash Equivalents at the beginning of the year	10,88,453	1,23,562
Cash and Cash Equivalents at the end of the year	8,11,150	10,88,453
Closing Cash and Cash Equivalents comprise:		
Cash in hand	-	-
Balances with Scheduled Banks		
Balance in Current and Savings Account	8,11,150	10,88,453
Total	8,11,150	10,88,453

Notes to Cash Flow Statement:

- The above Cash Flow Statement has been prepared under the "Indirect Method" as set out in the Indian Accounting Standard IND AS - 7 on Cash Flow Statements.
- Purchase of fixed assets are stated inclusive of movements of capital work in progress, assets under development and capital advances.
- Previous year figures have been regrouped and reclassified wherever considered necessary to conform to the current year's figures.
- In Part A of the cash flow statement, figures in brackets indicate deductions made from the Net Profit for deriving the Net cash flow from operating activities. In Part B and Part C, figures in bracket indicate cash-outflow.

**As per our report attached
For K M Swadia & Co.**

FRN - 110740W
Chartered Accountants

CA. Pravin Panchiwala

Partner
M. No. - 127406

Place : Waghodia, Vadodara
Date : May 28, 2019

For 20 Microns Nano Minerals Limited

Chandresh S. Parikh
Director
DIN-00041584

Anuja K. Muley
Company Secretary
M.No. - A21243

Place : Waghodia, Vadodara
Date : May 28, 2019

Atil C. Parikh
CEO & Managing Director
DIN-00041712

N R Patel
Chief Financial
Officer

STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES FOR THE YEAR ENDED MARCH 31ST, 2019

Authorization of financial statements:

The Standalone Financial Statements were authorized for issue in accordance with a resolution passed in meeting of Board of the Directors held on 28th May, 2019.

Note 1 – Corporate Information

20 Microns Nano Mineral Limited (“Company”) is a public limited company domiciled in India and incorporated under the provisions of the Companies Act, 1956. The registered office of the Company is located at 9 – 10, GIDC, Waghodia, Vadodara – 391760, Gujarat, India.

The Company is engaged in processing and selling of Specialty Chemicals (Functional Additives -FA and Chemically Modified Minerals –CMM), Soft Minerals (SM) and Hard Minerals (HM) and are used in industries such as paints and coatings, printing inks, plastics and polymers, rubber, ceramics, foundry, paper, adhesives, cosmetics, construction, agro chemicals, chemical and pharmaceuticals, textile, oil-well drilling, filtration.

Note 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.

2.1 Basis of Preparation of Financial Statements

2.1.1 Statement of Compliance with Ind AS

The standalone financial statements have been prepared in accordance and comply in all material aspects with Indian Accounting Standards (Ind AS) notified under Section 133 of the Companies Act, 2013 (the Act) [Companies (Indian Accounting Standards) Rules, 2015] and other relevant provisions of the Act and read with Rule 3 of the Companies (Indian Accounting Standards) Rules, 2015 and Companies (Indian Accounting Standards) Amendment Rules, 2016.

2.1.2 Historical Cost Convention

These financial statements have been prepared and presented under the historical cost convention, on the accrual basis of accounting except for certain financial assets and financial liabilities that are measured at fair values at the end of each reporting period, as stated in the accounting policies set out below. The accounting policies have been applied consistently over all the periods presented in these financial statements.

2.2 Use of Estimates and Judgements

The presentation of the financial statements is in conformity with the Ind AS which requires the management to make estimates, judgments and assumptions that affect the reported amounts of assets and liabilities, revenues and expenses and the accompanying disclosures and the disclosure of contingent liabilities. Such estimates and assumptions are based on management’s evaluation of relevant facts and circumstances as on the date of financial statements. The actual outcome may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to the accounting estimates are recognised in the period in which the estimates are revised and in any future periods affected.

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

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment within the next financial year are included in the following notes:

Note 33 :- Current/deferred tax expense

Note 36 :- Contingent liabilities and assets

Note 9 :- Expected credit loss for receivables

Note 39 :- Measurement of defined benefit obligations

2.3 Property, Plant and Equipment

An item of Property, plant and equipment that qualifies as an assets is measured at their cost. Following initial recognition, items of property, plant and equipment are carried at cost less accumulated depreciation and accumulated impairment losses.

The Company identifies and determines the cost of each part of an item of property, plant and equipment separately, if the part has a cost which is significant to the total cost of that item of property, plant and equipment and has useful life that is materially different from that of the remaining item.

The cost of an item of property, plant and equipment comprises of its purchase price including import duties and other non-refundable purchase taxes or levies, directly attributable cost of bringing the asset to its working condition for its intended use and the initial estimate of decommissioning, restoration and similar liabilities, if any. Any trade discounts and rebates are deducted in arriving at the purchase price. Cost includes cost of replacing a part of a plant and equipment if the recognition

STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

criteria are met. Expenses directly attributable to new manufacturing facility during its construction period are capitalized if the recognition criteria are met. Expenditure related to plans, designs and drawings of buildings or plant and machinery is capitalized under relevant heads of property, plant and equipment if the recognition criteria are met.

Items such as spare parts, stand-by equipment and servicing equipment that meet the definition of property, plant and equipment are capitalized at cost and depreciated over their useful life.

Subsequent expenditures, including replacement costs where applicable, incurred for an item of Property plant and equipment are added to its books value only if they increase the future benefits from the existing asset beyond its previously assessed standard of performance and the cost of the item can be measured reliably. The carrying amount of any component accounted for as a separate asset is de-recognised when replaced.

Costs in nature of repairs and maintenance are recognized in the Statement of Profit and Loss as and when incurred.

Any item of property, plant and equipment and any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is charged to revenue in the income statement when the asset is derecognised.

The cost and related accumulated depreciation are eliminated from the financial statements upon sale or retirement of the asset.

2.4 Capital work-in-progress and intangible assets under development

Capital work-in-progress and intangible assets under development represents expenditure incurred in respect of capital projects/intangible assets under development and are carried at cost. Cost includes related acquisition expenses, development/construction costs, borrowing costs and other direct expenditure.

2.5 Investment Properties

Investment properties comprises of Immovable Property that are held for rental yield and/or capital appreciation.

Investment property is measured initially at its cost, including related transaction costs and where applicable borrowing costs. Subsequent expenditure is capitalised to the asset's carrying amount only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. All other repairs and maintenance costs are expensed as and when incurred. When part of an investment property is replaced, the carrying amount of the replaced part is derecognised.

2.6 Intangible Assets

Intangible asset is recognized only where it is probable that future economic benefits attributable to the asset will accrue to the enterprise and cost can be measured reliably. Intangible assets acquired separately are measured on initial recognition at cost. Following initial recognition, intangible assets are carried at cost less accumulated amortization and accumulated impairment loss, if any.

Acquired Intangible Assets in the form of "Process Know How" is recognized at the cost of acquisition and amortized on straight line basis over a period of five years, depending on their estimated useful life.

Research and development:

Expenditure on research activities undertaken with the prospect of gaining new scientific or technical knowledge and understanding are recognised as an expense when incurred. Development activities involve a plan or design for the production of new or substantially improved products and processes. An internally-generated intangible asset arising from development is recognised if and only if all of the following have been demonstrated:

- development costs can be measured reliably;
- the product or process is technically and commercially feasible;
- future economic benefits are probable;
- and the Company intends to and has sufficient resources to complete development and to use or sell the asset.

Any item of intangible assets is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the intangible asset (calculated as the difference between the net disposal proceeds and the carrying amount of the intangible asset) is recognised in the statement of Profit and Loss when the asset is derecognised.

2.7 Depreciation and amortisation methods, estimated useful lives and residual values

Depreciation is recognised so as to write off the cost of assets (other than freehold land and Capital work-in- progress) less their residual values on straight-line method over their useful lives of the assets.

The estimate of the useful life of the assets has been assessed based on technical advice which considers the nature of the asset, the usage of the asset, expected physical wear and tear, the operating conditions of the asset, anticipated technological changes, manufacturers warranties and maintenance support, etc. The management believes that these useful lives are realistic and reflect fair approximation of the period over which the assets are likely to be used. The useful lives are reviewed by the management at each financial year end and revised, if appropriate. In case of a revision, the unamortised depreciable amount (remaining net value of assets) is charged over the revised remaining useful lives.

STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

Based on management estimate, residual value of 5% is considered for respective tangible assets except Lease hold land.

Intangible assets are amortized over their individual estimated useful lives on a Straight-Line basis, commencing from the year in which the same are available to the company for its intended use. The useful lives as estimated by the management for the intangible assets are as follows:

- a) Process Know How (Product Development) 5 Years
- b) Mine Development 5 Years

Cost of lease-hold land is amortized equally over the period of lease.

The residual values, useful lives and methods of depreciation of property, plant and equipment are reviewed at the end of each financial year and adjusted prospectively if appropriate.

Component accounting of assets: If significant parts of an item of property, plant and equipment have different useful lives, then they are accounted for as separate items (major components) of property, plant and equipment and accordingly depreciated at the useful lives.

Depreciation on items of property, plant and equipment acquired / disposed off during the year is provided on pro-rata basis with reference to the date of addition / disposal.

Investment properties are depreciated based on the useful life prescribed in Schedule II to the Companies Act, 2013.

2.8 Impairment of non-financial assets

At the balance sheet date, non-financial assets are reviewed for impairment losses whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. For the purpose of assessing impairment, the smallest identifiable group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows from other assets or groups of assets, is considered as a cash generating unit. If any such indication exists, an estimate of the recoverable amount of the asset/cash generating unit is made. The recoverable amount of an asset is the greater of its fair value less cost to sell and value in use. To calculate value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market rates and the risk specific to the asset. For an asset that does not generate largely independent cash inflows, the recoverable amount is determined for the CGU to which the asset belongs. Fair value less cost to sell is the best estimate of the amount obtainable from the sale of an asset in an arm's length transaction between knowledgeable, willing parties, less the cost of disposal. Assets whose carrying value exceeds their recoverable amount are written down to the recoverable amount. Recoverable amount is higher of an asset's or cash generating unit's net selling price and its value in use.

Assessment is also done at each Balance Sheet date as to whether there is any indication that an impairment loss recognized for an asset in prior accounting periods may no longer exist or may have decreased.

Impairment losses of continuing operations, including impairment on inventories, are recognised in the statement of profit and loss, except for properties previously revalued with the revaluation surplus taken to Other Comprehensive Income (OCI). For such properties, the impairment is recognised in OCI up to the amount of any previous revaluation surplus.

2.9 Revenue recognition

Revenue is recognized when it is probable that economic benefits associated with a transaction flows to the Company in the ordinary course of its activities and the amount of revenue can be measured reliably. Revenue is measured at the fair value of the consideration received or receivable, net of returns, trade discounts and volume rebates allowed by the Company. The Company bases its estimates on historical results, taking into consideration the type of customer, the type of transaction and the specifics of each arrangement.

Revenue includes only the gross inflows of economic benefits, including excise duty, received and receivable by the Company, on its own account. Amounts collected on behalf of third parties such as Goods and Service Tax, Sales Tax and Value Added Tax are excluded from revenue.

Revenue from sale of products is recognized when the Company transfers all the significant risks and rewards of ownership to the buyer, while the company retains neither continuing managerial involvement nor effective control over the product sold. No significant uncertainty exists regarding the amount of the consideration that will be derived from the sale of goods, amount of sale can be measured reliably, and the cost incurred and to be incurred can be measured reliably. Sales figure are inclusive of excise duty and freight in case of landed rates, but are of net of sales returns, and rate or quantity adjustments.

Export benefits available under the prevalent schemes are recognized when there exists no significant uncertainty regards to its realisation.

Interest is recognised using Effective Interest Rate method as set out in Ind AS 109.

Dividend income is recognised, when the right to receive payment is established.

Royalty income is recognised on accrual basis in accordance with the substance of the agreement.

Investment property rental income is recognised as revenue on accrual basis as per the terms of the underlying contract with customers.

Other operating income and misc. income are accounted on accrual basis as and when the right to receive arises.

STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

2.10 Borrowing

Borrowings are initially recognised at fair value, net of transaction costs incurred. Borrowings –interest bearing loans are subsequently measured at amortised cost by using the effective interest method (EIR method). Any difference between the proceeds (net of transaction costs) and the redemption amount is recognised in profit or loss over the period of borrowing using the effective interest method (EIR). The EIR Amortization is included as Finance Costs in the statement of profit and loss.

Fees paid on the establishment of loan facilities are recognised as transaction costs of loan to the extent that it is probable that some or all the facility will be draw down. In this case, the fee is deferred until the draw down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is deferred as a payment for liquidity services and amortised over the period of the facility to which it relates.

Borrowings are removed from the balance sheet when the obligation specified in the contract is discharged, cancelled or expired. The difference between the carrying amount of a financial liability that has been extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognised in profit or loss as other income or other expenses as well as through the EIR amortization process.

Borrowings are classified as current liabilities unless the Company has an unconditional right to defer settlement of the liability for at least 12 months after the reporting period. Where there is a breach of a material provision of a long-term loan arrangement on or before the end of reporting period with the effect that the liability becomes payable on demand on the reporting date, the Company does not classify the liability as current, if the lender agreed, after the reporting period and before the approval of the financial statement for issue, not to demand payment as a consequence of the breach.

2.11 Borrowing Cost

The Company is capitalising general and specific borrowing costs that are directly attributable to the acquisition or construction of qualifying asset up to the date of commissioning. Qualifying assets are assets that necessarily take a substantial period of time to get ready for their intended use or sale. The Expenses incurred in connection with the arrangement of specific borrowings are capitalized over the period of the borrowing and every year such cost is apportioned to assets based on the actual amount borrowed during the year. All other borrowing costs are recognized as expense in the period in which they are incurred and charged to the statement of profit and loss.

Investment income earned on the temporary investment of specific borrowing pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

2.12 Financial Instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

2.12.1 Financial Asset

Initial Recognition

A financial asset or a financial liability is recognised in the balance sheet only when, the Company becomes party to the contractual provisions of the instrument.

Initial Measurement

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

Subsequent Measurement

For purpose of subsequent measurement, financial assets are classified into:

- Financial assets measured at amortised cost;
- Financial assets measured at fair value through profit or loss (FVTPL); and
- Financial assets measured at fair value through other comprehensive income (FVTOCI).

The Company classifies its financial assets in the above-mentioned categories based on:

- The Company's business model for managing the financial assets, and
- The contractual cash flows characteristics of the financial asset.

A financial asset is measured at amortised cost if both of the following conditions are met:

- The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows and
- The contractual terms of the financial assets give rise on specified dates to cash flows that are solely payments of principal and interest (SPPI) on the principal amount outstanding.

Financial assets are subsequently measured at amortised cost using the effective interest rate (EIR) method. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included in finance income in the profit or loss. The losses arising from impairment are recognised in the profit or loss.

STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

A financial asset is measured at fair value through other comprehensive income if both of the following conditions are met:

- The financial asset is held within a business model whose objective is achieved by both collecting the contractual cash flows and selling financial assets and
- The assets contractual cash flows represent SPPI.

A financial asset is measured at fair value through profit or loss unless it is measured at amortised cost or at fair value through other comprehensive income. In addition, the Company may elect to designate a financial asset, which otherwise meets amortized cost or FVTOCI criteria, as at FVTPL. However, such election is allowed only if doing so reduces or eliminates a measurement or recognition inconsistency (referred to as 'accounting mismatch').

Equity Investments:

All equity investments in scope of Ind AS 109 are measured at fair value except investment in Subsidiary. Equity instruments which are held for trading are classified as at FVTPL. For all other equity instruments, the Company may make an irrevocable election to present in other comprehensive income subsequent changes in the fair value. The Company makes such election on an instrument by-instrument basis. The classification is made on initial recognition and is irrevocable.

If the Company decides to classify an equity instrument as at FVTOCI, then all fair value changes on the instrument, excluding dividends, are recognized in the OCI. There is no recycling of the amounts from OCI to statement of profit and loss, even on sale of investment. However, the Company may transfer the cumulative gain or loss within equity. Equity instruments included within the FVTPL category are measured at fair value with all changes recognized in the Profit and Loss.

Investments in subsidiary:

Investments in subsidiary is carried at cost less accumulated impairment losses, if any. Where an indication of impairment exists, the carrying amount of the investment is assessed and written down immediately to its recoverable amount. On disposal of investments in subsidiaries and joint venture, the difference between net disposal proceeds and the carrying amounts are recognised in the statement of profit and loss.

De-recognition

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognised (i.e. removed from the Company's balance sheet) when:

1. The contractual rights to the cash flows from the financial asset have expired, or
2. The Company has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement; and either
 - (1) The Company has transferred substantially all the risks and rewards of the asset, or
 - (2) The Company has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Company has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if and to what extent it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the Company continues to recognise the transferred asset to the extent of the Company's continuing involvement. In that case, the Company also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Company has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Company could be required to repay.

Impairment of Financial Assets

The Company assesses impairment based on expected credit loss (ECL) model to the following:

- Financial assets measured at amortised cost
- Financial assets measured at fair value through other comprehensive income

Expected credit losses are measured through a loss allowance at an amount equal to:

- The 12-months expected credit losses (expected credit losses that result from those default events on the financial instrument that are possible within 12 months after the reporting date); or
- Full time expected credit losses (expected credit losses that result from all possible default events over the life of the financial instrument).

The Company follows 'simplified approach' for recognition of impairment loss allowance on trade receivables or contract revenue receivables. Under the simplified approach, the Company is not required to track changes in credit risk. Rather, it recognises impairment loss allowance based on lifetime ECLs together with appropriate management estimates for credit loss at each reporting date, right from its initial recognition.

The Company uses a provision matrix to determine impairment loss allowance on the portfolio of trade receivables. The provision matrix is based on its historically observed default rates over the expected life of the trade receivable and is adjusted for forward

STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

looking estimates. At every reporting date, the historical observed default rates are updated and changes in the forward-looking estimates are analysed.

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

- Financial assets measured as at amortised cost and contractual revenue receivables - ECL is presented as an allowance, i.e., as an integral part of the measurement of those assets in the balance sheet. The allowance reduces the net carrying amount. Until the asset meets write-off criteria, the company does not reduce impairment allowance from the gross carrying amount.
- Financial assets measured at FVTOCI - Since financial assets are already reflected at fair value, impairment allowance is not further reduced from its value. Rather, ECL amount is presented as accumulated impairment amount in the OCI.

For assessing increase in credit risk and impairment loss, the Company combines financial instruments on the basis of shared credit risk characteristics with the objective of facilitating an analysis that is designed to enable significant increases in credit risk to be identified on a timely basis.

The Company does not have any purchased or originated credit-impaired (POCI) financial assets, i.e., financial assets which are credit impaired on purchase/ origination.

2.12.2 Financial Liabilities

Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, as appropriate.

All financial liabilities are recognised initially at fair value and, in case of loans and borrowings and payables, net of directly attributable transaction costs.

The Company's financial liabilities include trade and other payables, loan and borrowings including bank overdrafts, financial guarantee contracts and derivative financial instruments.

Subsequent measurement

- Financial liabilities measured at amortised cost
- Financial liabilities subsequently measured at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss. Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term. Gains or losses on liabilities held for trading are recognised in the profit or loss.

Financial liabilities designated upon initial recognition at fair value through profit or loss are designated as such at the initial date of recognition, and only if the criteria in Ind AS 109 are satisfied. For liabilities designated as FVTPL, fair value gains/ losses attributable to changes in own credit risk are recognized in OCI. These gains/ loss are not subsequently transferred to Profit and Loss. However, the Company may transfer the cumulative gain or loss within equity. All other changes in fair value of such liability are recognised in the statement of profit or loss. The Company has not designated any financial liability as at fair value through profit and loss.

Financial Guarantee Contracts

Financial guarantee contracts issued by the Company are those contracts that require a payment to be made to reimburse the holder for a loss it incurs because the specified debtor fails to make a payment when due in accordance with the terms of a debt instrument. Financial guarantee contracts are recognised initially as a liability at fair value, adjusted for transaction costs that are directly attributable to the issuance of the guarantee. Subsequently, the liability is measured at the higher of the amount of loss allowance determined as per impairment requirements of Ind AS 109 and the amount recognised less cumulative amortisation.

Loan and Borrowings

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

Derecognition

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of profit or loss.

STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

2.12.3 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.

2.13 Fair Value

The Company measures certain financial instruments at fair value at each balance sheet date.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- In the principal market for the asset or liability, or
- In the absence of a principal market, in the most advantageous market for the asset or liability.

The principal or the most advantageous market must be accessible by the Company. The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

The Company uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as under, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 - Quoted (unadjusted) market prices in active markets for identical assets or liabilities.
- Level 2 - Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable.
- Level 3 - Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable.

For assets and liabilities that are recognised in the financial statements on a recurring basis, the Company determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

The Company's management determines the policies and procedures for both recurring fair value measurement, such as unquoted financial assets measured at fair value, and for non-recurring measurement, such as assets held for distribution in discontinued operations. The management comprises of the Managing Director and Chief Financial Officer.

External valuers are involved for valuation of significant assets, such as unquoted financial assets. Involvement of external valuers is decided upon annually by the Valuation Committee after discussion with and approval by the management. Selection criteria include market knowledge, reputation, independence and whether professional standards are maintained. Valuers are normally rotated every three years. The management decides, after discussions with the Company's external valuers, which valuation techniques and inputs to use for each case.

At each reporting date, the management analyses the movements in the values of assets and liabilities which are required to be re-measured or re-assessed as per the Company's accounting policies. For this analysis, the management verifies the major inputs applied in the latest valuation by agreeing the information in the valuation.

The management, in conjunction with the Company's external valuers, also compares the change in the fair value of each asset and liability with relevant external sources to determine whether the change is reasonable.

For the purpose of fair value disclosures, the Company has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.

This note summarises accounting policy for fair value. Other fair value related disclosures are given in the relevant notes. (refer note 37)

1. Disclosures for valuation methods, significant estimates and assumptions.
2. Quantitative disclosures of fair value measurement hierarchy.
3. Investment in unquoted equity shares.
4. Financial instruments (including those carried at amortised cost).

2.14 Inventories

Raw materials, work-in-progress, finished goods, packing materials, stores, spares, components, consumables and stock-in trade are carried at the lower of cost and net realizable value. However, materials and other items held for use in production of inventories are not written down below cost if the finished goods in which they will be incorporated are expected to be sold at or above cost. The comparison of cost and net realizable value is made on an item-by item basis.

In determining the cost of raw materials, packing materials, stock-in-trade, stores, spares, components and consumables, weighted average cost method is used. Cost of inventory comprises all costs of purchase, duties, taxes (other than those

STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

subsequently recoverable from tax authorities) and all other costs incurred in bringing the inventory to their present location and condition.

Cost of finished goods and work-in-progress includes the cost of raw materials, packing materials, an appropriate share of fixed and variable production overheads and other costs incurred in bringing the inventories to their present location and condition. Fixed production overheads are allocated on the basis of normal capacity of production facilities.

2.15 Foreign Currency Transactions

2.15.1 Functional and Presentation Currency

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

2.15.2 Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates at the date of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at the year-end exchange rates are generally recognised in profit or loss.

All foreign exchange gains and losses are presented in the statement of profit and loss on a net basis within other income or other expenses.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transactions. Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. Translation differences on assets and liabilities carried at fair value are reported as part of the fair value gain or loss.

2.16 Employee Benefits

Employees Benefits are provided in the books as per Ind AS -19 on "Employee Benefits" in the following manner:

2.16.1 Post-Employment Benefit Plans

Defined Contribution Plan

Defined contribution plans are employee state insurance scheme and Government administered pension fund scheme for all applicable employees and superannuation scheme for eligible employees. The Company does not carry any other obligation apart from the monthly contribution.

The Company recognizes contribution payable to a defined contribution plan as an expense in the Statement of Profit and Loss when the employees render services to the Company during the reporting period. If the contributions payable for services received from employees before the reporting date exceeds the contributions already paid, the deficit payable is recognized as a liability after deducting the contribution already paid. If the contribution already paid exceeds the contribution due for services received before the reporting date, the excess is recognized as an asset to the extent that the prepayment will lead to, for example, a reduction in future payments or a cash refund.

Defined Benefit Plans

The company provides for gratuity, a defined benefit plan covering eligible employees in accordance with the Payment of Gratuity Act, 1972, through an approved Gratuity Fund. The Gratuity Fund is separately administered through a Trust/Scheme. Contributions in respect of gratuity are made to the approved Gratuity Fund.

All expenses represented by current service cost, past service cost, if any, and net interest on the defined benefit liability / (asset) are recognized in the Statement of Profit and Loss. Remeasurements of the net defined benefit liability / (asset) comprising actuarial gains and losses and the return on the plan assets (excluding amounts included in net interest on the net defined benefit liability/asset), are recognized in Other Comprehensive Income. Such remeasurements are not reclassified to the Statement of Profit and Loss in the subsequent periods.

The Company presents the above liability/(asset) as current and non-current in the Balance Sheet as per actuarial valuation by the independent actuary; however, the entire liability towards gratuity is considered as current as the Company will contribute this amount to the gratuity fund within the next twelve months.

2.16.2 Short Term Employee Benefits

The undiscounted amount of short term employee benefits expected to be paid in exchange for services rendered by employees is recognized during the period when the employee renders the services. Short term employee benefits includes salary and wages, bonus, incentive and ex-gratia and also includes accrued leave benefits, which are expected to be availed or en-cashed within 12 months from the end of the year.

2.17 Leases

The determination of whether an arrangement is (or contains) a lease is based on the substance of the arrangement at the inception of the lease. The arrangement is, or contains, a lease if fulfilment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset or assets, even if that right is not explicitly specified in an arrangement.

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As a lessee

Finance Lease

Lease of property, plant and equipment where the Company, as lessee, has substantially all the risks and rewards incidental to ownership are classified as finance leases.

At the commencement of the lease term, the Company recognises finance leases as assets in its balance sheet at amounts equal to the fair value of the leased property or, if lower, the present value of the minimum lease payments, each determined at the inception of the lease. The corresponding rental obligations, net of finance charges, are included in borrowings or other financial liabilities as appropriate. The discount rate used in calculating the present value of the minimum lease payments is the interest rate implicit in the lease, if this is practicable to determine. If not, the Company's incremental borrowing rate is used. Any indirect costs of the Company are added to the amount recognised as an asset.

Minimum lease payments is apportioned between the finance charge and the reduction of the outstanding liability. The finance cost is charged to the profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Operating lease

Leases in which a significant portion of the risks and rewards incidental to ownership is not transferred to the Company as lessee are classified as operating leases. Lease payments under an operating lease are recognised as an expenses on a straight-line basis over the lease term unless either:

- another systematic basis is more representative of the time pattern of the user's benefit even if the payments to the lessors are not on that basis; or
- the payments to the lessor are structured to increase in line with expected general inflation to compensate for the lessor's expected inflationary cost increases. If payments to the lessor vary because of factors other than general inflation, then this condition is not met.

As a lessor

Finance Lease

When substantially all of the risks and rewards of ownership transfer from the Company to the lessee then it is classified as finance lease. Amounts due from lessees under finance leases are recorded as receivables at the Company's net investment in the leases. Finance lease income is allocated to accounting periods so as to reflect a constant periodic rate of return on the net investment outstanding in respect of the lease.

Operating Lease

Lease income from operating lease (excluding amount for services such as insurance and maintenance) is recognised in the statement of profit or loss on a straight-line basis over the lease term, unless either:

- another systematic basis is more representative of the time pattern of the user's benefit even if the payments to the Company are not on that basis; or
- the payments to the Company are structured to increase in line with expected general inflation to compensate for the Company's expected inflationary cost increases. If payments to the Company vary because of factors other than general inflation, then this condition is not met.

2.18 Taxation

Tax expenses is the aggregate amount included in the determination of profit or loss for the period in respect of current tax (i.e. amount of tax for the period determined in accordance with the Income Tax Law) and deferred tax (reflecting the tax effects of timing differences between accounting income and taxable income for the period). Income tax expenses are recognised in statement of profit or loss except tax expenses related to items recognised directly in reserves (including statement of other comprehensive income) which are recognised with the underlying items.

2.18.1 Current Tax

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

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the end of the reporting period i.e. as per the provisions of the Income Tax Act, 1961, as amended from time to time. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

Advance taxes and provisions for current income taxes are presented in the balance sheet after off-setting advance tax paid and income tax provision arising in the same tax jurisdiction for relevant tax paying units and where the Company is able to and intends to settle the asset and liability on a net basis.

2.18.2 Deferred Taxes

Deferred tax is provided in full on temporary difference arising between the tax bases of the assets and liabilities and their carrying amounts in financial statements at the reporting date. Deferred taxes are recognised in respect of deductible

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temporary differences being the difference between taxable income and accounting income that originate in one period and are capable of reversal in one or more subsequent periods., the carry forward of unused tax losses and the carry forward of unused tax credits.

Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the end of the reporting period and are expected to apply when the related deferred income tax asset is realised, or the deferred income tax liability is settled.

Deferred tax assets are recognised for all deductible temporary differences and unused tax losses only if it is probable that future taxable amounts will be available to utilise those temporary differences and losses. In case of temporary differences that arise from initial recognition of assets or liabilities in a transaction (other than business combination) that affect neither the taxable profit nor the accounting profit, deferred tax assets are not recognised.

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

Any tax credit available including Minimum Alternative Tax (MAT) under the provision of the Income Tax Act, 1961 is recognised as deferred tax to the extent that it is probable that future taxable profit will be available against which the unused tax credits can be utilised. The said asset is created by way of credit to the statement of profit and loss and shown under the head deferred tax asset.

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

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

2.19 Earnings Per Share

Basic earnings per share

Basic earnings per share is calculated by dividing the profit attributable to owners of the Company by the weighted average number of equity shares outstanding during the period. Earnings considered in ascertaining the company's earnings per share is the net profit for the period after deducting preference dividends, if any, and any attributable distribution tax thereto for the period.

Diluted earnings per share

Diluted earnings per share adjusts the figures used in the determination of basic earnings per share to take into account the after-income tax effect of interest and other financing costs associated with dilutive potential equity shares and the weighted average number of additional equity shares that would have been outstanding assuming the conversion of all dilutive potential equity shares.

2.20 Provisions, Contingent Liabilities and Contingent Assets

Provisions are recognised when the Company has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Provision for contractual obligation is disclosed based on management's assessment of the probable outcome with reference to the available information supplemented by experience of similar transactions. When the Company expects some or all of a provision to be reimbursed, the reimbursement is recognised as a separate asset, but only when the reimbursement is virtually certain. The expense relating to a provision is presented in the statement of profit and loss net of any reimbursement.

Provision in respect of loss contingencies relating to claims, litigation, assessment, fines, penalties etc. are recognised when it is probable that a liability has been incurred and the amount can be estimated reliably.

Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small.

Provisions are measured at management's best estimate of the expenditure required to settle the present obligation at the end of the reporting period and are not discounted to present value. The estimates of outcome and financial effect are determined by the judgment of the management, supplemented by experience of similar transactions and, in some cases, reports from independent experts.

The measurement of provision for restructuring includes only direct expenditures arising from the restructuring, which are both necessarily entailed by the restructuring and not associated with the ongoing activities of the Company.

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Contingent liability is disclosed in the case of:

1. A present obligation arising from the past events, when it is not probable that an outflow of resources will be required to settle the obligation;
2. A present obligation arising from the past events, when no reliable estimate is possible;
3. A possible obligation arising from the past events, unless the probability of outflow of resources is remote.

Contingent liabilities are not provided for and if material, are disclosed by way of notes to financial statements.

A contingent asset is a possible asset that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity.

Contingent assets are not recognised in financial statements since this may result in the recognition of income that may never be realised. However, Contingent assets are assessed continually and if it is virtually certain that an inflow of economic benefits will arise, the asset and related income are recognised in the period in which the change occurs.

A contingent asset is disclosed by way of notes to financial statements, where an inflow of economic benefits is probable.

Provisions, contingent liabilities and contingent assets are reviewed at each balance sheet date.

2.21 Segment Reporting

The Company primarily operates in the segment of Micronized Minerals. The Managing Director of the Company allocate resources and assess the performance of the Company; thus, they are the Chief Operating Decision Maker (CODM). The CODM monitors the operating results of the business as a one, hence no separate segment need to be disclosed.

2.22 Cash Equivalents

Cash and cash equivalents comprise cash and deposits with banks and corporations. The Company considers all highly liquid investments with original maturities of three months or less and that are readily convertible to known amounts of cash to be cash equivalents.

For the purpose of presentation in the statement of cash flows, cash and cash equivalents includes cash on hand, deposits held at call with financial institutions and other short term, highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

2.23 Statement of Cash Flows

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

2.24 Dividend to Equity Shareholders of the Company

The Company recognises a liability for dividends to equity holders of the Company when the dividend is authorised and the dividend is no longer at the discretion of the Company. Final dividends on shares are recorded as a liability on the date of approval by the Shareholders and interim dividends are recorded as a liability on the date of declaration by the Company's Board of Directors.

2.25 Changes in Accounting Standard and recent accounting pronouncements

On March 30, 2019 the Ministry of Corporate Affairs issued the Companies (Indian Accounting Standards) (Amendments) Rules, 2019, notifying Ind AS 116 on Leases. Ind AS 116 would replace the existing leases standard Ind AS 17. The standard sets out the principles for the recognition, measurement, presentation and disclosures for both parties to a contract, i.e. the lessee and the lessor. Ind AS 116 introduces a single lease 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 for operating lease rentals are charged to the statement of profit and loss. The Company is currently evaluating the implications of Ind AS 116 on the financial statements.

The Companies (Indian Accounting Standards) Amendment Rules, 2019 also notified amendments to the following accounting standards. The amendments would be effective from April 1, 2019.

1. Ind AS 12, Income taxes – Appendix C on uncertainty over income tax treatments
2. Ind AS 12, Income Taxes - Accounting for Dividend Distribution Taxes
3. Ind AS 23, Borrowing costs
4. Ind AS 28 – Investment in associates and joint ventures
5. Ind AS 103 and Ind AS 111 – Business combinations and joint arrangements
6. Ind AS 109 – Financial instruments
7. Ind AS 19 – Employee benefits

The Company is in the process of evaluating the impact of such amendments.

NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED MARCH 31, 2019

3.1 Property, Plant and Equipment (PPE) as at 31st March 2019 (Amount in ₹)

Particulars	Gross Block			Depreciation & Amortization			Net Block	
	As at 1st April 2018	Addition during the year	Disposal/ Adjustment	As at 31st March 2019	For the year	Disposal/ Adjustment	As at 31st March 2019	As at 31st March 2018
Freehold land	23,75,000	-	-	23,75,000	-	-	23,75,000	23,75,000
Leasehold land	8,49,05,100	-	-	8,49,05,100	10,86,159	-	8,16,46,787	8,27,32,946
Office Building	89,47,396	-	-	89,47,396	1,51,493	-	77,78,971	79,30,464
Factory Building	2,22,31,365	17,22,210	-	2,39,53,575	7,31,662	-	1,89,42,510	1,79,51,962
Plant & Machinery	10,73,20,622	46,76,062	15,52,200	11,04,44,484	55,56,341	59,792	8,04,65,145	8,28,37,832
Furniture and fixtures	84,02,242	86,300	-	84,88,542	8,85,212	-	28,10,336	36,09,248
Office equipments	16,30,488	-	-	16,30,488	11,016	-	1,10,206	1,21,222
Computer Equipments	12,02,572	18,000	-	12,20,572	17,843	-	85,143	84,986
Vehicles	1,17,01,117	-	-	1,17,01,117	13,76,570	-	71,79,681	85,56,251
Total PPE	24,87,15,902	65,02,572	15,52,200	25,36,66,274	98,16,296	59,792	20,13,93,779	20,61,99,911

Note 3.1.1 Impairment of Assets : There is no impairment of any assets in terms of Ind AS - 36 on "Impairment of Assets". Based on the review, the management is of the opinion that there are no impairment indicators that necessitate any adjustments to the carrying value of PPE.

Note 3.1.2 Security Pledge of Assets : Refer to Note 16 on borrowings for details in terms of pledge of assets as security.

Note 3.1.3 Refer to note 36 for disclosure of contractual commitments for the acquisition of property, plant and equipment.

Note 3.1.4 There is no restriction on the title of property, plant and equipments.

3.2 Capital work in progress (Amount in ₹)

Capital work in progress	As at	
	March 31, 2019	March 31, 2018
Capital Work-in-Progress	1,10,77,120	7,95,044.00
Total	1,10,77,120	7,95,044.00

Note:- Security Pledge of Assets : Refer to Note 16 on borrowings for details of security pledge of assets.

*Capital Working in process includes capital expenditure of ₹ 56,80,519/- on construction of plant and machinery on lease hold property owned by a related party.

NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]

4.1 Intangible assets as at 31st March 2019 (Amount in ₹)

Particulars	Gross Block			Amortization			Net Block	
	As at 1st April 2018	Addition during the year	Disposal/ Adjustment	As at 31st March 2019	As at 1st April 2018	For the year	As at 31st March 2019	As at 31st March 2018
Product Development	1,58,72,264.00	-	-	1,58,72,264.00	87,11,629.00	24,63,201.00	46,97,434.00	71,60,635.00
Mining Development Expense	16,95,154.00	6,90,233.00	-	23,85,387.00	16,10,627.00	1,30,289.00	6,44,471.00	84,527.00
Total Intangible Assets	1,75,67,418	6,90,233	-	1,82,57,651	1,03,22,256	25,93,490	53,41,905.00	72,45,162

Note 4.1.1 Product Development is in respect of expenditure incurred for in house development of product and recognised as intangible asset. The useful life of the product development is taken 5 years.

Note 4.1.2 Impairment of Assets : There is no impairment of any assets in terms of Ind AS - 36 on "Impairment of Assets". Based on the review, the management is of the opinion that there are no impairment indicators that necessitate any adjustments to the carrying value of intangible assets.

Note 4.1.3 There is no restriction on the title of intangible assets.

4.2 Intangible assets under development (Amount in ₹)

	As at March 31, 2019	As at March 31, 2018
Intangible assets under development	Amount	Amount
Mining lease rights	6,32,102	5,24,040
Mining Development Expenses	-	-
Total	6,32,102	5,24,040

Note 4.2.1 Payment made in respect of acquiring Mining Lease Rights and other related expenditure are included under Intangible Assets under Development.

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

(Amount in ₹)

Particulars	As at 31 March, 2019	As at 31 March, 2018
5 Non- current financial assets : Investments		
Unquoted :		
5.1 Investments in Subsidiary company Valued at Cost		
Equity Shares (Fully paid up) :		
In Subsidiary Companies		
Silicate Minerals Private Limited (CY 12530 Nos. Equity Shares & PY : NIL)	1,25,300	-
5.2 Investments in Government Securities (unquoted)		
National Savings Certificate	23,000	23,000
Total	1,48,300	23,000
(a) Aggregate amount of quoted investments and market value thereof;	Nil	Nil
(b) Aggregate amount of unquoted investments; and	1,48,300	23,000
(c) Aggregate amount of impairment in value of investments.	Nil	Nil
6 Other Financial Assets - non- current		
Bank Deposits with more than 12 months maturity		
Deposits (Liquid Asset on Public Deposits) statutorily required as Companies Act 2013	7,83,707	23,00,000
Margin Money deposits under lien against Bank Guarantee	40,427	-
Total	8,24,134	23,00,000
7 Other non- current assets		
Capital advances [Unsecured, considered good]	1,41,56,156	69,11,400
Balance with Gratuity Fund	-	66,809
Total	1,41,56,156	69,78,209
8 Inventories*		
Raw Materials	5,99,09,303	5,33,05,654
Finished Goods	2,06,98,622	2,30,44,323
Stock in trade	13,90,496	26,23,516
Stores and Spares	1,66,58,020	1,19,65,691
Total	9,86,56,441	9,09,39,184
* For Valuation- Refer note 2.14		
**Refer to Note 16 on borrowings for details in terms of pledge of assets as security.		
9 Current financial assets : Trade receivables*		
Unsecured, Considered Good	7,81,11,643	7,11,64,454
Unsecured, Considered Doubtful	25,12,249	27,91,048
Less: Allowance for Credit Loss	(25,12,249)	(27,91,048)
Total	7,81,11,643	7,11,64,454
9.1 Trade Receivable from Subsidiary Compnay Silicate Minerals (I) Pvt Ltd is ₹ 17,79,440/- and Subsidiary of the holding company 20 MCC Pvt Limited is ₹ 270,532/-.		
*Refer to Note 16.1 on borrowings for details in terms of pledge of assets as security.		

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

(Amount in ₹)

Particulars	As at 31 March, 2019	As at 31 March, 2018
10 Current financial assets : Cash and cash equivalents		
(a) Balance with banks		
Balance in Current accounts	8,11,150	10,88,453
(b) Cash on hand	-	-
Total	8,11,150	10,88,453
11 Current financial assets : Other bank balances		
Earmarked balances In unclaimed dividend accounts	5	-
Margin Money deposits under lien against Bank Guarantee	-	30,000
Deposits (Liquid Asset on Public Deposits) statutorily required as Companies Act 2013	24,87,608	7,95,180
Total	24,87,613	8,25,180
12 Current financial assets : Loans (including security deposits)		
Inter Corporate Deposits (Note 12.1)	1,33,81,878	1,25,90,829
Loans to employees	2,39,400	1,05,000
Security and other deposits [Unsecured, considered good]	31,70,333	28,55,333
Total	1,67,91,611	1,55,51,162
12.1 The Inter corporate deposit is unsecured in nature and carrying 14% rate of interest. The same ICD is repayable on demand.		
13 Current assets : Others		
Advances [Unsecured, considered good]		
To Suppliers (Related parties 13.1)	6,16,90,400	-
To Others	12,35,202	18,67,697
Prepaid Expenses	3,09,177	2,33,124
Balance with government authority	39,337	5,15,676
Sales Tax Paid Under Protest	8,14,400	5,65,000
Group Gratuity Fund	20,000	20,000
Total	6,41,08,516	32,01,497
13.1 Advance to Subsidiary Company Silicate Minerals (I) Pvt Ltd is ₹ 6,16,90,400/-.		

14 Share capital

14.1 Authorised, issued, subscribed, fully paid up share capital (Amount in ₹)

Particulars	As at 31st March 2019		As at 31st March 2018	
	No. of Shares	Amount	No. of Shares	Amount
Authorised				
Equity Shares of ₹10 each	2,00,00,000	20,00,00,000	2,00,00,000	20,00,00,000
Issued, Subscribed and Paid up				
Equity Shares of ₹ 10 each fully paid up	89,70,020	8,97,00,200	89,70,020	8,97,00,200
Total	89,70,020	8,97,00,200	89,70,020	8,97,00,200

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**
14.2 Reconciliation of shares outstanding at the beginning and at the end of the reporting period (Amount in ₹)

Particulars	As at 31st March 2019		As at 31st March 2018	
	Equity Shares of ₹ 10 each fully paid		Equity Shares of ₹ 10 each fully paid	
	No. of Shares	Amount	No. of Shares	Amount
Shares outstanding at the beginning of the period	89,70,020	8,97,00,200	89,70,020	8,97,00,200
Add: Shares issued during the period	-	-	-	-
Add: Shares bought back during the period	-	-	-	-
Less: Shares cancelled during the period	-	-	-	-
Shares outstanding at the end of the period	89,70,020	8,97,00,200	89,70,020	8,97,00,200

14.3 Terms/ rights attached to equity shares

Every holder of an equity share as reflected in the records of the Company on the date of the shareholders meeting shall have one vote in respect of each share held for all matter submitted to vote in a shareholders meeting of the company. Any dividend declared by the company shall be paid to each holder of Equity shares in proportion to the number of shares held to total equity shares outstanding as on that date. In the event of liquidation of the Company all preferential amounts if any shall be discharged by the Company. The remaining assets of the Company shall be distributed to the holders of equity shares in proportion of the number of shares held to the total equity shares outstanding as on that date.

14.4 Shareholders holding more than 5 % of total share capital

Name of Shareholders	As at 31st March 2019		As at 31st March 2018	
	No. of Shares held	% of Holding	No. of Shares held	% of Holding
Equity Shares of ₹ 10 each fully paid				
20 Microns Limited (Holding Co.)	87,20,000	97.21%	87,20,000	97.21%
Total	87,20,000	97.21%	87,20,000	97.21%

(Amount in ₹)		
Particulars	As at 31 March, 2019	As at 31 March, 2018
15 OTHER EQUITY		
Reserves & Surplus		
a. Securities Premium Account		
Opening Balance	3,49,79,698	3,71,00,000
Add: received during the Period	-	-
Less: Share issue expenditure	10,43,081	21,20,302
Closing Balance	3,39,36,617	3,49,79,698
b. Surplus in Profit and Loss account		
Opening balance	13,54,63,037	11,29,61,582
Add: Profit during the Period	2,60,17,257	3,33,13,601
Other Comprehensive Income		
Add: Remeasurements of post-employment benefit obligation, net of tax	(74,158)	(16,041)
Total	16,14,06,136	14,62,59,142
Less : Appropriations		
Dividend	71,76,016	89,70,020
Corporate Tax on Dividend	14,75,051	18,26,085
Closing Balance	15,27,55,069	13,54,63,037
Total other equity	18,66,91,686	17,04,42,735

NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED MARCH 31, 2019 [CONTD.]

16 Non-current financial liabilities : Borrowings

Particulars	As at 31st March 2019		As at 31st March 2018	
	Non-Current	Current*	Non-Current	Current*
Secured				
Term Loan from Banks (Refer Note No. 16.1)	44,656	29,14,128	28,72,912	29,26,596
Vehicle Loans (Refer Note No. 16.3)	33,72,732	14,25,587	47,98,319	12,97,093
Total secured borrowing [A]	34,17,388	43,39,715	76,71,231	42,23,689
Unsecured				
Deposits - From Public & Members (Refer Note No. 16.2)	99,86,908	45,73,229	1,02,87,897	9,27,161
Vehicle Loans (Refer Note No. 16.3)	1,93,852	1,15,530	3,09,381	1,04,939
Total unsecured borrowing [B]	1,01,80,760	46,88,759	1,05,97,278	10,32,100
TOTAL [A+B]	1,35,98,148	90,28,474	1,82,68,509	52,55,789

*Amount disclosed under the head "Current financial liabilities : Others" (Note 20)

The Company does not have any continuing defaults in repayment of loans and interest as at the reporting date.

16.1 Term Loans from Bank

16.1.1 Primary Security: The term loan is secured way of first charge on all present and future current assets of the Company. Collateral Security: Term Loan is further secured by way of Second charge on all present and future fixed assets of the Company. Corporate Guarantee: Corporate Guarantee of 20 Microns Ltd.

16.1.2 Rate of interest is 12.75%.

16.2 Unsecured Deposits

Effective Interest Rate	9.25% to 11 %
Year	(Amount in ₹)
2019-20	45,73,229
2020-21 and 2021-22	99,86,908

16.3 Term loans of ₹ 47,98,319/- outstanding as at March 31, 2019 (P.Y. ₹ 60,95,412/-) for acquisition of assets (vehicles) are secured only by the hypothecation of the respective assets financed. Rate of interest is 8.30% - 9.65%.

17 Deferred tax Liabilities

(a) Deferred tax balances and movement for the year Ended March 31, 2019

Particulars	Net balance April 1, 2018	Recognised in profit or loss	Recognised in OCI	Other	As at 31st March 2019
Deferred tax Liabilities					
Property, plant and equipment and Intangible Assets	3,10,56,459	3,04,184	-	-	3,13,60,643
Loans and borrowings	1,38,523	(42,537)	-	-	95,986
Employee benefits	18,586	(18,586)	-	-	(0)
Total	3,12,13,568	2,43,061	-	-	3,14,56,629
Deferred tax asset					
Employee benefits	8,346	55,109	33,162	-	96,617
Tax credit	23,83,051	-	-	-	23,83,051
Provisions	7,76,470	(77,562)	-	-	6,98,908
Share issue expense	6,06,985	-	-	1,03,419	7,10,404
Total	37,74,852	(22,453)	33,162	1,03,419	38,88,980
Net deferred tax Liabilities	2,74,38,716	2,65,514	(33,162)	(1,03,419)	2,75,67,649

The company offsets tax assets and liabilities if and only if it has a legally enforceable right to set off current tax assets and current tax liabilities and the deferred tax assets and deferred tax liabilities relate to income taxes levied by the same tax authority.

Significant management judgment is required in determining provision for income tax, deferred income tax assets and liabilities and recoverability of deferred income tax assets. The recoverability of deferred income tax assets is based on estimates of taxable income by each jurisdiction in which the relevant entity operates and the period over which deferred income tax assets will be recovered.

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

(Amount in ₹)		
Particulars	As at 31 March, 2019	As at 31 March, 2018
18 Current financial liabilities : Borrowings		
Secured (Repayment on demand)		
Loan from Banks (Cash credit / Bank Overdraft) (Refer Note 18.1)	3,87,87,162	1,50,62,856
Unsecured		
Deposits		
From Public and Members (Refer Note 16.2)	1,75,39,031	1,25,90,112
Total	5,63,26,193	2,76,52,968
Details of Securities		
18.1 Secured (Repayable on demand and Rate of interest is 12.30%)		
For Security refer Note 16.1.1		
18.2 The Company does not have any continuing defaults in repayment of loans and interest as at the reporting date.		
19 Current financial liabilities : Trade payables		
Total outstanding dues of micro enterprises and small enterprises - Trade payables others (Refer Note 19.1)	84,74,594	-
Total outstanding dues of creditors other than micro enterprises and small enterprises:-		
Trade payables - Related Parties (Refer Note 19.2)	5,49,96,278	1,69,72,126
Trade payables - Others	2,11,82,645	4,56,38,812
Total	8,46,53,517	6,26,10,938
19.1 The list of undertaking covered under MSMED was determined by the Company on the basis of information available with the Company and has been relied upon by the auditor. The details of amount outstanding to Micro, Small and Medium Enterprises under the Micro, Small and Medium Enterprises Development Act, 2006 (MSMED Act) are as under:		
Principal Amount due and remaining unpaid	84,34,488	-
Interest due on (1) above and unpaid interest	40,106	-
Interest paid on all delayed payments under MSMED Act, 2006	-	-
Payment made beyond the appointed day during the year	-	-
Interest due and payable for the period of delay other than (3) above	-	-
Interest accrued and remaining unpaid	-	-
Amount of further interest remaining due and payable in succeeding years	-	-
19.2 Trade payable includes Trade payable to Holding Company 20 Microns Ltd is ₹ 5,49,96,278/-		
20 Current financial liabilities : Others		
Current maturities of long term borrowings - (Please refer Note 16):-		
Term Loan		
- From Banks (Secured) (Refer Note No. 16.1)	29,14,128	29,26,596
- Vehicle Loans (Secured) (Refer Note No. 16.3)	14,25,587	12,97,093
Deposits (Unsecured)		
- From Public and Members	36,68,282	4,76,027
- Vehicle Loans (Unsecured) (Refer Note No. 16.3)	1,15,530	1,04,939
	81,23,527	48,04,655
Unclaimed Dividend	5	-
Unclaimed Matured public deposits and Interest	9,04,947	4,51,134
Total	90,28,479	52,55,789

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

(Amount in ₹)

Particulars	As at 31 March, 2019	As at 31 March, 2018
21 Current liabilities : Others		
Advance from customer (Refer Note 21.1)	2,50,78,390	1,73,839
Statutory Dues Payable	20,66,290	15,76,555
Payable for Capital Goods and Services	-	34,800
Employee Benefits Payable	9,41,868	7,12,865
Other current financial liabilities	28,47,202	34,51,201
Total	3,09,33,750	59,49,260
21.1 Advance from Customer includes advances received from Holding Company 20 Microns Ltd is ₹ 2,48,74,483/-		
22 Current provisions		
(a) Provision for employee benefits (Refer note 39)		
Provision for gratuity	3,17,294	-
Provision for leave encashment	30,000	30,000
(b) Provision for Expenses	4,31,117	4,95,614
Total	7,78,411	5,25,614
23 Details of Income tax assets and income tax liabilities		
(a) Income tax assets	47,37,563	31,36,137
(b) Current income tax liabilities	-	21,26,703
Net Asset (a-b)	47,37,563	10,09,434

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

		(Amount in ₹)	
	Particulars	For the year ended 31st March, 2019	For the year ended 31st March, 2018
24	Revenue from Operations		
	Revenue from Operations		
	Sale of products (Including Excise Duty)*	41,48,14,645	38,09,59,386
	Other operating revenues	1,53,278	2,96,100
	Total	41,49,67,923	38,12,55,486
	*Sale of products includes excise duty collected from customers of ₹ Nil (Previous Year- ₹ 88,54,324/-)		
24.1	Details of other operating revenues of the company are as under:		
	Job Work Charges	1,53,278	2,96,100
	Total	1,53,278	2,96,100
25	Other Income		
	Interest Income	20,89,505	20,02,618
	Rent	1,20,000	9,60,000
	Net Gain on Disposal of Tangible Asset	1,58,574	-
	Net Gain on Foreign Currency Transactions	1,93,044	-
	Provisions no longer required written back	12,67,020	9,98,296
	Liability no longer required written back	88,914	91,172
	Export Incentives	1,29,124	69,713
	Other Non-Operating Income	4,45,071	44,230
	Total	44,91,252	41,66,029
	*Includes interest income on deposits, staff advances, employee loans and delayed payments from customers.		
26	Cost of materials consumed		
	(a) Raw Material and Packing Material		
	Opening Stock of Material	5,32,21,612	5,54,07,973
	Add : Purchases	21,77,21,164	18,46,85,168
		27,09,42,776	24,00,93,141
	Less: Closing Stock of Materials	5,96,33,744	5,32,21,612
	Sub - Total (a)	21,13,09,032	18,68,71,529
	(b) Mining Material		
	Opening Stock of Material	84,042	16,59,151
	Add : Purchases	1,73,37,046	1,14,25,650
		1,74,21,088	1,30,84,801
	Less: Closing Stock of Materials	2,75,560	84,042
	Sub - Total (b)	1,71,45,528	1,30,00,759
	Total (a + b)	22,84,54,560	19,98,72,288
27	Purchases of Stock in trade		
	Purchases of Stock in trade	43,60,071	99,38,226
	Total	43,60,071	99,38,226

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

(Amount in ₹)

Particulars	For the year ended 31st March, 2019	For the year ended 31st March, 2018
28 Changes in inventories of Finished Goods and Stock in Trade		
Changes in inventories of finished goods and stock in trade		
Inventory at the beginning of the year		
Finished Goods	2,30,44,323	1,73,68,033
Stock in Trade	26,23,516	14,32,761
sub total (a)	2,56,67,839	1,88,00,794
Less: Inventory at the end of the year		
Finished Goods	2,06,98,623.00	2,30,44,323
Stock in Trade	13,90,496.00	26,23,516
sub total (b)	2,20,89,119	2,56,67,839
Total	35,78,720	(68,67,045)
29 Employee benefit expense		
Salary, Wages Bonus & Allowances	3,22,74,373	2,89,42,981
Incentive To Employees	10,28,780	12,05,070
Contribution to Provident and Other Funds	12,41,453	11,23,747
Managerial Remuneration	14,02,636	6,83,295
Staff Welfare Expenses	11,81,384	11,44,225
Total	3,71,28,626	3,30,99,318
30 Finance Costs		
Interest on Term Loans	12,85,221	17,37,888
Interest on Working Capital Loans	38,50,880	32,19,763
Other Interests	34,60,236	30,50,537
Other Borrowing Costs	4,36,651	4,38,339
Total	90,32,988	84,46,527
31 Depreciation and amortisation expense		
Depreciation of property, plant and equipment (refer note 3.1)	98,16,296	92,69,323
Amortisation of intangible assets (refer note 4.1)	25,93,490	31,25,366
Total	1,24,09,786	1,23,94,689
32 Other Expenses		
32.1 Manufacturing Expenses		
Consumption of Stores and Spare Parts	29,21,137	20,06,370
Power and Fuel	2,75,78,655	2,40,76,980
Rent	34,00,000	56,00,000
Repairs :		
Buildings	47,000	10,730
Plant and Machinery	31,20,688	29,41,496
Excise Duty on Sale of goods	-	88,54,324
Other Manufacturing & Factory Expenses	69,83,609	39,55,428
Sub Total	4,40,51,089	4,74,45,328

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

	(Amount in ₹)	
Particulars	For the year ended 31st March, 2019	For the year ended 31st March, 2018
32.2 Administrative & Other Expenses		
Rent	4,05,000	40,463
Rates & Taxes	8,68,775	6,16,862
Insurance	4,93,564	4,46,236
Post, Telephone & Courier	3,05,974	3,16,591
Printing and Stationary expenses	3,39,597	2,74,702
Legal, Licenses and Renewal expenses	1,14,795	1,45,940
Software and Computer Maintenance	60,124	4,45,454
Travelling & Conveyance	4,58,042	4,88,462
Vehicle Running & Maintenance	5,03,769	5,74,222
Professional Fees	13,41,769	15,25,549
Auditors Remuneration	2,50,000	1,45,000
Directors Sitting Fees	4,90,000	5,10,000
Donation	2,00,000	1,00,000
Remission of Debit balance	37,557	-
Miscellaneous Expenses	21,29,260	14,93,991
Loss on Foreign Currency Transactions	-	19,379
Royalty Paid	76,97,721	73,23,265
Sub Total	1,56,95,947	1,44,66,116
32.3 Marketing, Selling & Distribution Expenses :		
Selling Expenses		
Travelling Expenses	15,96,834	18,51,228
Sales Commission	5,42,338	8,62,820
Bad Debts written off	-	4,49,361
Rent	1,61,617	2,28,891
Other Selling Expenses	28,99,463	23,24,873
Distribution Expenses		
Freight and Logistic Expenses (Domestic)	1,96,75,021	1,49,33,730
Freight and Logistic Expenses (Export)	17,44,463	10,19,567
Export Expenses	16,70,288	11,09,614
Service Tax	-	2,88,729
Sub Total	2,82,90,024	2,30,68,813
Total	8,80,37,060	8,49,80,257
32.4 Payment to Auditors		
Audit Fees	2,50,000	1,45,000
Certification Charges and other reimbursement (included in Share Issue Expense)	2,98,570	2,61,500
Total	5,48,570	4,06,500

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

(Amount in ₹)

Particulars	For the year ended 31st March, 2019	For the year ended 31st March, 2018
33 Income Taxes		
(a) Income tax expense/(benefit) recognised in the statements of profit and loss		
Income tax expense recognised in the statements of profit and loss consists of the following:		
Current Tax		
(a) Current income tax	1,01,59,809	1,14,97,151
(b) Short/(Excess) provision of income tax in respect of previous years	14,784	(1,32,310)
(c) Deferred tax benefit	2,65,514	(11,21,187)
Tax expense for the year (a+b+c)	1,04,40,107	1,02,43,654
b) Income tax Expenses/(benefit) Recognised directly in equity		
Income tax expense/(benefit) recognised directly in equity consist of the following:		
Tax effect on actual gains/losses on defined benefit obligation	33,162	6,183
Tax effect on gains/losses on Share issue expense	1,03,419	6,06,985
Total Income tax expense/(Benefit) recognised in the equity	1,36,581	6,13,168
(c) Reconciliation of effective tax rate		
The following is a reconciliation of the Company's effective tax rates for the years ended 31 March 2019 and 31 March 2018		
Profit before income tax	3,64,57,364	4,35,57,255
Enacted tax rate in India	27.82%	33.06%
Computed expected tax expense	1,01,42,439	1,20,01,113
Effect of:		
Recognised deferred tax liabilities	2,65,514	(11,21,187)
Non Deductible Expense for tax purposes:		
Disallowance u/s 80G	55,640	27,553
Others	2,23,752	1,378
Non taxable income/deductible expense for tax purposes:		
Profit on sale of asset	(44,115)	
Others	-	(2,43,681)
Bad debt written off	-	(1,23,443)
Others	(2,17,907)	(1,65,768)
Short/(Excess) provision of income tax in respect of previous years	14,784	(1,32,310)
Income Tax Expense	1,04,40,107	1,02,43,654
Effective tax rate	28.64%	23.52%
34 Statement of other comprehensive income		
(i) Items that will not be reclassified to profit or loss		
Remeasurement gains (losses) on defined benefit plans		
Actuarial gains and losses - Gain /(loss)	(1,07,320)	(22,224)
Tax impact on Actuarial gains and losses	33,162	6,183
Total (i)	(74,158)	(16,041)
(ii) Items that will be reclassified to profit or loss	-	-
Income tax relating to items that will be reclassified to profit or loss-Gain/(loss)	-	-
Total (ii)	-	-
Total (i+ii)	(74,158)	(16,041)

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**
37 Financial instruments – Fair values and risk management
A. Accounting classification and fair values
(Amount in ₹)

March 31, 2019	Carrying amount				Fair value			
	FVTPL	FVTOCI	Amortised Cost	Total	Level 1 - Quoted price in active markets	Level 2 - Significant observable inputs	Level 3 - Significant unobservable inputs	Total
Financial assets measured at amortised cost								
Investments (Non-current)	-	23,000.00	1,25,300	1,48,300	-	-	23,000	23,000
Other Bank Balance	-	-	8,24,134	8,24,134	-	-	-	-
Loans (Current)	-	-	1,67,91,611	1,67,91,611	-	-	-	-
Trade receivables	-	-	7,81,11,643	7,81,11,643	-	-	-	-
Cash and cash equivalents	-	-	8,11,150	8,11,150	-	-	-	-
Other bank balances	-	-	24,87,613	24,87,613	-	-	-	-
	-	23,000.00	9,91,51,451	9,91,74,451	-	-	23,000	23,000
Financial liabilities measured at amortised cost								
Non current borrowings	-	-	1,35,98,148	1,35,98,148	-	1,35,98,148	-	1,35,98,148
Current borrowings	-	-	5,63,26,193	5,63,26,193	-	-	-	-
Trade payables	-	-	8,46,53,517	8,46,53,517	-	-	-	-
Other financial liabilities	-	-	90,28,479	90,28,479	-	-	-	-
Total	-	-	16,36,06,337	16,36,06,337	-	1,35,98,148	-	1,35,98,148

March 31, 2018	Carrying amount				Fair value			
	FVTPL	FVTOCI	Amortised Cost	Total	Level 1 - Quoted price in active markets	Level 2 - Significant observable inputs	Level 3 - Significant unobservable inputs	Total
Financial assets measured at amortised cost								
Investments (Non-current)	-	23,000.00	-	23,000.00	-	-	23,000.00	23,000.00
Other bank balance	-	-	23,000.00	23,000.00	-	-	-	-
Loans (Current)	-	-	1,55,51,162	1,55,51,162	-	-	-	-
Trade receivables	-	-	7,11,64,454	7,11,64,454	-	-	-	-
Cash and cash equivalents	-	-	10,88,453	10,88,453	-	-	-	-
Other bank balances	-	-	8,25,180	8,25,180	-	-	-	-
	-	23,000.00	9,09,29,249	9,09,52,249	-	-	23,000.00	23,000.00
Financial liabilities measured at amortised cost								
Non current borrowings	-	-	1,82,68,509	1,82,68,509	-	1,82,68,509	-	1,82,68,509
Current borrowings	-	-	2,76,52,968	2,76,52,968	-	-	-	-
Trade payables	-	-	6,26,10,938	6,26,10,938	-	-	-	-
Other financial liabilities	-	-	52,55,789	52,55,789	-	-	-	-
Total	-	-	11,37,88,204	11,37,88,204	-	1,82,68,509	-	1,82,68,509

Fair value of financial assets and liabilities which are measured at amortized cost is not materially different from the carrying value (ie..amortized cost).

Level 1: Level 1 hierarchy includes financial instruments measured using quoted prices.

Level 2: The fair value of financial instruments that are not traded in an active market (for example, traded bonds, 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.

NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED MARCH 31, 2019 [CONTD.]

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.

* For certain investments categorized under level 3, cost has been considered as an appropriate estimate of fair value because of a wide range of possible fair value measurements and cost represents the best estimate of fair value within that range.

B. Financial risk management

The Company has exposure to the following risks arising from financial instruments:

- Credit risk ;
- Liquidity risk ; and
- Market risk

i. Risk management framework

The Company's board of directors has overall responsibility for the establishment and oversight of the Company's risk management framework. The Company has a well-define Risk Management framework for reviewing the major risks and taking care of all the financial risks. The risk management framework aims to :

- a. create a stable business planning environment by reducing the impact of currency and interest rate fluctuation on company's business plan.
- b. achieve greater predictability to earnings by determining the financial value of the expected earning in advance.

Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Company's activities. The Company, through its training and management standards and procedures, aims to maintain a disciplined and constructive control environment in which all employees understand their roles and obligations.

The audit committee oversees how management monitors compliance with the company's risk management policies and procedures, and reviews the adequacy of the risk management framework in relation to the risks faced by the Company. The audit committee is assisted in its oversight role by internal audit. Internal audit undertakes both regular and ad hoc reviews of risk management controls and procedures, the results of which are reported to the audit committee. The Board of Directors reviews and agrees policies for managing each of these risks.

ii. Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Company's receivables from customers and investments in debt securities and loans given.

The carrying amount of following financial assets represents the maximum credit exposure:

(a) Cash and Cash equivalent and Other Bank Balances

The company maintains its Cash and cash equivalents and Bank deposits with banks having good reputation, good past track record and high quality credit rating and also reviews their credit-worthiness on an on-going basis.

(b) Trade and other receivables

The Company's exposure to credit Risk is the exposure that Company has on account of goods sold or services rendered to a contractual counterparty or counterparties, whether with collateral or otherwise for which the contracted consideration is yet to be received. The Company's major customer base is paints, plastic, rubber and other misc industries.

The Commercial and Marketing department has established a credit policy.

The Company raises the invoice for quantities sold based.

The Company provides for allowance for impairment that represents its estimate of expected losses in respect of trade and other receivables.

For trade receivables, as a practical expedient, the Company computes credit loss allowance based on a provision matrix. The provision matrix is prepared based on historically observed default rates over the expected life of trade receivables and is adjusted for forward-looking estimates.

Assets are written off when there are no reasonable expectation of recovery such as debtor declaring bankruptcy or failing to engage in a repayment plan with group. Where receivables have been written off the company continues to engage in enforcement activity to attempt to recover the receivables. where recoveries are made, these are recognised in profit and loss.

The maximum exposure to the credit risk at the reporting date from Trade Receivable is as amounts mentioned in Note No. 9.

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
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Movement in Allowance for bad and doubtful Trade receivable		(Amount in ₹)
Particulars	31-Mar-19	31-Mar-18
Opening Allowance for bad and doubtful Trade receivable	27,91,048	37,26,196
Provision during the year	(8,518)	(9,35,148)
Recovery/Adjustment during the year	(2,70,281)	-
Write off during the year	-	-
Closing Allowance for bad and doubtful Trade receivable	25,12,249	27,91,048

The impairment provisions above are based on management judgment / assumptions about risk of default and expected loss rates. The Company uses judgment in making these assumptions and selecting the inputs to the impairment calculation, based on the company's past history as well as forward looking estimates at the end of each reporting period.

(c) Loans Given

The Company has given Inter corporate deposit, loans and security deposits. The maximum exposure to the credit risk at the reporting date from Loans given amounts to ₹ 1,67,91,611/- on March 31, 2019 ₹ 1,55,51,162/- on March 31, 2018.

iii. Liquidity risk

Liquidity risk is the risk that the Company will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Company's approach to managing liquidity is to ensure, as far as possible, that it will have sufficient liquidity to meet its liabilities when they are due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Company's reputation.

The Company maintains the following lines of credit outstanding:

- Term loans from banks and financial institution of ₹ 29,58,784/- as at March 31, 2019 (at amortised cost) that is secured as mentioned in Note 16.1.1. Interest would be payable at the rate of varying from 12.75%.
- The company has also accepted deposit from share holders amounting to ₹ 3,20,99,168/- as at March 31, 2019 (at amortised cost) of unsecured nature. Interest would be payable at the rate of varying from 9.25 % - 11%.
- For maintaining working capital liquidity company avails cash credit limit from bank that is secured as mentioned in Note 16.1.1. The amount availed as at 31/03/2019 is ₹ 3,87,87,162 (at amortised cost). The said loan is having rate of interest of 12.25% - 12.75%.

Exposure to liquidity risk

The following are the remaining contractual maturities of financial liabilities at the reporting date. The amounts are gross and undiscounted, and exclude the impact of netting agreements.

(Amount in ₹)					
Contractual cash flows					
March 31, 2019	Carrying amount	Less than 12 months	1-5 years	More than 5 years	Total
Non-derivative financial liabilities					
Non current borrowings	1,35,98,148	-	1,35,98,148	-	1,35,98,148
Current financial liabilities	5,63,26,193	5,63,26,193	-	-	5,63,26,193
Trade and other payables	-	-	-	-	-
Other current financial liabilities	90,28,479	90,28,479	-	-	90,28,479
	7,89,52,820	6,53,54,672	1,35,98,148	-	7,89,52,820

(Amount in ₹)					
Contractual cash flows					
March 31, 2018	Carrying amount	Less than 12 months	1-5 years	More than 5 years	Total
Non-derivative financial liabilities					
Non current borrowings	1,82,68,509	-	1,82,68,509	-	1,82,68,509
Current financial liabilities	2,76,52,968	2,76,52,968	-	-	2,76,52,968
Trade and other payables	6,26,10,938	6,26,10,938	-	-	6,26,10,938
Other current financial liabilities	52,55,789	52,55,789	-	-	52,55,789
	11,37,88,204	9,55,19,695	1,82,68,509	-	11,37,88,204

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
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The gross inflows/(outflows) disclosed in the above table represent the contractual undiscounted cash flows relating to non-derivative financial liabilities held for risk management purposes and which are not usually closed out before contractual maturity.

iv. Market risk

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

a) Currency risk

The functional currency of the Company is Indian Rupee. The Company have transaction of import of materials, other foreign expenditures and export of goods. hence the company is exposed to currency risk on account of payables and receivables in foreign currency. Company have outstanding balances in USD.

(Amount in ₹)

Details of foreign currency Transactions and balances	As at 31 March, 2019	As at 31 March, 2018
Trade and Other Payables		
USD	14,127	5,70,002
Trade Receivables and advances		
USD	76,58,543	87,49,370

Sensitivity analysis

Profit or loss is sensitive to higher/lower Exchange rate of currency. A possible 5% change in exchange rate would affect profit/loss at the reporting date by amount shown below:

As at 31st March 2019

(Amount in ₹)

Details of foreign currency Transactions and balances	Profit or (Loss)		Equity (net of tax)	
	5% increase	5 % Decrease	5% increase	5 % Decrease
Trade and Other Payables	(706)	706	(510)	510
Trade Receivables and advances	3,82,927	(3,82,927)	276397	(2,76,397)

As at 31st March 2018

(Amount in ₹)

Details of foreign currency Transactions and balances	Profit or (Loss)		Equity (net of tax)	
	5% increase	5 % Decrease	5% increase	5 % Decrease
Trade and Other Payables	(28,500)	28,500	(20,648)	20648
Trade Receivables and advances	4,37,468	(4,37,468)	316946	(3,16,946)

b) Interest rate risk

Interest rate risks is measured by using the cash flow sensitivity for changes in variable interest rates. Any movement in the reference rates could have an impact on the Company's cash flows as well as costs. The Company's interest rate exposure is mainly related to debt obligation. On period under review the Company do not have any term loans at fixed rate and has not entered into interest rate swaps for its exposure to long term borrowings at floating rate. The company have accepted deposits from share holders which are fixed rate instruments.

(Amount in ₹)

Interest bearing instruments	As at 31 March, 2019	As at 31 March, 2018
Non current - Borrowings	1,35,98,148	1,82,68,509
Current portion of Long term borrowings	90,28,474	52,55,789
Total	2,26,26,622	2,35,24,298

Sensitivity analysis

Profit or loss is sensitive to higher/lower interest expense from borrowings as a result of change in interest rates Based on the composition of debt a reasonably possible change of 100 basis points in interest rates at the reporting date would have increased (decreased) Equity and Profit or Loss by the amount shown below:

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

(Amount in ₹)

Details of foreign currency balances	Profit or (Loss)		Equity (net of tax)	
	100 bp Increase	100 bp Increase	100 bp Increase	100 bp Increase
31st March 2019				
Non current - Borrowings	(1,35,981)	1,35,981	(98,151)	98,151
Current portion of Long term borrowings	(90,285)	90,285	(65,168)	65,168
Total	(2,26,266)	2,26,266	(1,63,319)	1,63,319
31st March 2018				
Non current - Borrowings	(1,82,685)	1,82,685	(1,32,355)	1,32,355
Current portion of Long term borrowings	(52,558)	52,558	(38,078)	38,078
Total	(2,35,243)	2,35,243	(1,70,434)	1,70,434

c) Commodity Price Risk

Commodity price risk arises due to fluctuation in prices of raw Material and other consumables. The company has risk management framework aimed at prudently managing the risk arising from the volatility in commodity prices and freight costs. The company's commodity risk is managed centrally through well established trading operations and control processes.

d) Equity Price Risk

The Company do not have any investment in quoted equity shares hence not expose to equity price risk.

38 Capital Management

The Company's objectives when managing capital are to- safeguard their ability to continue as a going concern, so that they can continue to provide returns for shareholders and benefits for other stakeholders, and- Maintain an optimal capital structure to reduce the cost of capital.

The Company determines the amount of capital required on the basis of the annual business plan coupled with long term and short term strategic investments and expansion plans. The funding needs are met through equity, cash generated from operations, long terms and short term bank borrowings and deposits.

The Company monitors capital using a ratio of 'adjusted net debt' to 'adjusted equity'. For this purpose, adjusted net debt is defined as total liabilities, comprising interest-bearing loans and borrowings, less cash and cash equivalents. Adjusted equity comprises all components of equity.

The Company's adjusted net debt to equity ratio is as follows.

(Amount in ₹)

	As at 31 March, 2019	As at 31 March, 2018
Interest bearing instruments		
Interest bearing borrowings	7,89,52,815	5,11,77,266
Less : Current Investment	-	-
Less : Cash and bank balances	(32,98,763)	(19,13,633)
Adjusted net debt	7,56,54,052	4,92,63,633
Borrowings	7,89,52,815	5,11,77,266
Total equity	27,63,91,886	26,01,42,935
Adjusted net debt to adjusted equity ratio	0.27	0.19
Debt equity ratio	0.29	0.20

39 Disclosure Of Employee Benefits

The Company has implemented Ind AS - 19 on "Employee Benefits".

(a) Provident Fund - Defined Contribution Plan

All employees are entitled to provident fund benefits and amount charged to Statement of Profit and Loss during the period of 12 months ended is ₹ 8,84,250/- (Previous year ₹ 7,81,045/-)

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

(b) Gratuity and Leave Encashment - Defined Benefit Plans (payable in future)

Provision has been made for Gratuity as per Actuarial Valuation. The principal assumptions used in actuarial valuation and necessary disclosures are as below:

	(Amount in ₹)	
Assumptions	As at 31 March, 2019	As at 31 March, 2018
A. Discount rate	7.55%	7.65%
Rate of return on plan assets	7.55%	7.65%
Salary Escalation	6.00%	6.00%
B. Change in Defined Benefit Obligations		
Liability at the beginning of the year	9,84,628	6,78,876
Interest Cost	74,371	52,917
Current Service Cost	2,93,105	2,11,320
Past service cost	-	35,876
Prior year Charge	-	-
Benefits Paid	(81,000)	(19,730)
Actuarial loss/ (gain) due to experience adjustment	79,218	(677)
Actuarial (Gain) / Loss due to change in financial estimate	14,403	26,046
Total Liability at the end of the year	13,64,725	9,84,628
C. Change in Fair Value of plan Assets		
Opening fair Value of plan assets	10,51,437	6,12,038
Interest Income	90,693	55,984
Return on plan assets excluding amounts included in interest income	(13,699)	3,145
Contributions by employer	-	4,00,000
Benefits Paid	(81,000)	(19,730)
Closing fair Value of plan assets	10,47,431	10,51,437
D. Profit and Loss Account for the current Period		
Current Service Cost	2,93,105	2,11,320
Net Interest Cost	(16,322)	(3,067)
Past service cost and loss/(gain) on curtailments and settlements	-	35,876
Total included in 'Employee Benefit Expense'	2,76,783	2,44,129
Other Comprehensive Income for the current Period		
Components of actuarial gain/losses on obligations:		
Due to change in financial assumptions	14,403	26046
Due to change in Demographic assumptions	-	-
Due to experience adjustments	79,218	(677)
Return on plan assets excluding amounts included in interest income	13,699	(3,145)
Amount recognized in Other Comprehensive Income	1,07,320	22224
E. Balance Sheet Reconciliation		
Opening Net Liability	(66,809)	66,838
Employee Benefit Expense	2,76,783	2,44,129
Amounts recognized in Other Comprehensive Income	1,07,320	22,224
Contributions to Plan Assets	-	(4,00,000)
Benefits Paid	-	-
Closing Liability	3,17,294	(66,809)
F. Current/Non-Current Liability :		
Current*	3,17,294	(66,809)
Non-Current	-	-

*The Company liability is calculated as expected reduction in contributions for the next 12 months.

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**
(c) Amounts recognised in current year and previous three years
(Amount in ₹)

Particulars	As at 31 March, 2019	As at 31 March, 2018
A. Gratuity		
Present value of Defined Benefit Obligation	13,64,725	9,84,628
Fair value of Plan Assets	10,47,431	10,51,437
(Surplus) / Deficit in the plan	3,17,294	(66,809)
Actuarial (Gain) / Loss on Plan Obligation	93,621	25,369
Actuarial Gain / (Loss) on Plan Assets	13,699	(3,145)

(d) Sensitivity analysis

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown below.

Particulars	31-Mar-19	
	Increase Gratuity	Decrease Gratuity
Discount rate (0.5% movement)	12,94,852	14,40,116
Salary growth rate (0.5% movement)	14,38,423	12,94,477
Withdrawal rate (W.R.) Sensitivity	13,66,836	13,62,402

Particulars	31-Mar-18	
	Increase Gratuity	Decrease Gratuity
Discount rate (0.5% movement)	9,33,499	10,39,816
Salary growth rate (0.5% movement)	10,39,679	7,18,051
Expected working lifetime (varied by 2 years)	9,86,215	9,82,886

(e) Gratuity Benefits Plan:

The benefit is governed by the Payment of Gratuity Act, 1972. The Key features are as under:

Features of the defined benefit plan	Remarks
Benefit offered	15 / 26 × Salary × Duration of Service
Salary definition	Basic Salary including Dearness Allowance (if any)
Benefit ceiling	Benefit ceiling of ₹ 20,00,000 was applied.
Vesting conditions	5 years of continuous service (Not applicable in case of death / disability)
Benefit eligibility	Upon Death or Resignation / Withdrawal or Retirement
Retirement age	58 years

(i) Entity responsibilities for the governance of the plan
Risk to the Plan

Following are the risk to which the plan exposes the entity :

A Actuarial Risk:

It is the risk that benefits will cost more than expected. This can arise due to one of the following reasons: Adverse Salary Growth Experience: Salary hikes that are higher than the assumed salary escalation will result into an increase in Obligation at a rate that is higher than expected. Variability in mortality rates: If actual mortality rates are higher than assumed mortality rate assumption than the Gratuity benefits will be paid earlier than expected. Since there is no condition of vesting on the death benefit, the acceleration of cash flow will lead to an actuarial loss or gain depending on the relative values of the assumed salary growth and discount rate. Variability in withdrawal rates: If actual withdrawal rates are higher than assumed withdrawal rate assumption than the Gratuity benefits will be paid earlier than expected. The impact of this will depend on whether the benefits are vested as at the resignation date.

B Investment Risk:

For funded plans that rely on insurers for managing the assets, the value of assets certified by the insurer may not be the fair value of instruments backing the liability. In such cases, the present value of the assets is independent of the future discount rate. This can result in wide fluctuations in the net liability or the funded status if there are significant changes in the discount rate during the inter-valuation period.

C Liquidity Risk:

Employees with high salaries and long durations or those higher in hierarchy, accumulate significant level of benefits. If some of such employees resign / retire from the company there can be strain on the cash flows.

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

D Market Risk:

Market risk is a collective term for risks that are related to the changes and fluctuations of the financial markets. One actuarial assumption that has a material effect is the discount rate. The discount rate reflects the time value of money. An increase in discount rate leads to decrease in Defined Benefit Obligation of the plan benefits & vice versa. This assumption depends on the yields on the corporate / government bonds and hence the valuation of liability is exposed to fluctuations in the yields as at the valuation date.

E Legislative Risk:

Legislative risk is the risk of increase in the plan liabilities or reduction in the plan assets due to change in the legislation / regulation. The government may amend the Payment of Gratuity Act thus requiring the companies to pay higher benefits to the employees. This will directly affect the present value of the Defined Benefit Obligation and the same will have to be recognized immediately in the year when any such amendment is effective.

- (ii) The company has participated in Group Gratuity Scheme Plan with SBI Life insurance to meet its gratuity liability. The present value of the plan assets represents the balance available at the end of the year.

(a) Composition of the plan assets

Particulars	As at 31 March, 2019	As at 31 March, 2018
Bank balance	0.00%	0.00%
Policy of insurance	100.00%	100.00%
Others	0.00%	0.00%

- (b) The trustees of the plan have outsourced the investment management of the fund to an insurance company. The insurance company in turn manages these funds as per the mandate provided to them by the trustees and the asset allocation which is within the permissible limits prescribed in the insurance regulations. Due to the restrictions in the type of investments that can be held by the fund, it may not be possible to explicitly follow an asset-liability matching strategy to manage risk actively in a conventional fund.

(c) Expected benefit payments as on 31 March 2019.

Particulars	1-5 years	6-10 years
Cash flow (₹)	3,11,878	11,76,480
Distribution (in %)	8.94%	33.70%

(g) Other Notes:

- (i) The expected rate of return on Plan Assets is determined considering several applicable factors, mainly the composition of Plan Assets held, assessed risks, historical results of return on Plan Assets and the Company's policy for the Plan Assets management.
- (ii) The actuarial valuation takes into account the estimates of future salary increases, inflation, seniority, promotion and other relevant factors such as supply and demand in the employment market. The management has relied on the overall actuarial valuation conducted by the actuary.

40 Related Party Transactions:

Sr. No.	Name of Related Parties	Nature of Relationship
1	Shri. Chandresh Parikh	Director and relative of Key Management Personnel
2	Shri. Rajesh Parikh	Director and relative of Key Management Personnel
3	Shri. Atil Parikh	Directors-Key Management Personnel
4	Mr. Narendra Patel	Chief Financial Officer -Key Management Personnel
5	Ms. Komal Pandey	Company Secretary -Key Management Personnel (Till Date 03/01/2019)
6	Ms. Anuja K. Muley	Company Secretary-Key Management Personnel (From Date 07/02/2019)
7	20 Microns Limited	Holding Company
8	Silicate Minerals (I) Private Limited	Subsidiary Company with effect from May 29, 2018
9	20 MCC Private Limited	Common Director and the Subsidiary of the holding company with effect from August 23, 2018.
10	Eriez Industries Pvt Ltd	Director/s of the company are members in Eriez Industries Pvt Ltd

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
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				(Amount in ₹)
Sr. No.	Name of Related Party and nature of transactions	Relationship	For the year ended 31st March, 2019	For the year ended 31st March, 2018
1	20 Microns Limited	Holding Company		
a	Sales of Materials		3,69,99,168	1,92,67,125
b	Sale of Fixed Assets		19,48,159	-
c	Service Provided		1,77,802	3,42,931
d	Rent Paid		40,60,551	59,16,328
e	Rent Received		70,800	10,16,670
f	Purchase of Goods		9,68,49,560	5,02,52,957
g	Purchase of Fixed Assets		74,58,392	2,00,000
h	Royalty Paid		90,83,306	77,94,030
i	Reimbursement of Expenses (Expenses Net)		1,49,428	1,53,761
j	Reimbursement of Expenses (Income Net)		65,136	1,70,116
k	Purchase of Share		1,25,300	-
	Balance as period end			
	Trade Payables		7,98,70,761	1,69,72,126
	Trade Receivables		-	
2	Silicate Minerals Pvt Ltd	Subsidiary Company		
a	Sales of Materials		17,79,440	-
	Balance as period end			
	Trade Receivable		17,79,440	
	Advance to suppliers		6,16,90,400	-
3	20 MCC Pvt Limited	Common Director		
a	Sales of Materials	and The subsidiary	3,207	-
b	Purchase of Goods	holding company	59,182	-
	Balance as period end			
	Trade Payables		-	-
	Trade Receivables		2,70,532	-
4	Compensation paid to Key Management Personnel:			
	Key Management Personnel			
a	Mr. Atil Parikh (Refer Note a below)	* Director and key		
	short-term employee benefits	managemengt personnel	9,85,625	6,83,295
b	Mrs. Komal Pandey (Refer Note a below)			
	short-term employee benefits *	Comopany Secretary -	2,60,832	80,834
	other long-term benefits *	Key management Personnel	19,335	6,271
5	Chandresh Parikh	Director and relative		
	Interest Paid	of key management	4,99,589	1,69,624
	Deposit Received	Personnel	-	25,00,000
	Commission Paid		1,30,000	-
	Balance as period end		29,99,589	26,69,624
6	Rajesh Parikh	Director and Key		
	Commission Paid	management	1,20,000	-
	Balance as period end	Personnel	-	-

Notes :

*As the liability for gratuity are provided on actuarial basis for the Company as a whole, the amounts mentioned are exclusive of gratuity.

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**

Notes:

The following are the list of Independent Directors with whom no transaction have been occurred during the period from April 01, 2018 to March 31, 2019 and Financial Year 2018-19 other than payment of sitting fees:

- a) Mr. Ram Devidayal
- b) Mr. Sudhir Parikh
- c) Mrs. Darsha Kikani

41 Segment Reporting

The Company primarily operates in the segment of Micronized Minerals. The MD/CEO of the Company allocate resources and assess the performance of the Company, thus are the Chief Operating Decision Maker (CODM). The CODM monitors the operating results of the business as a one, hence no separate segment need to be disclosed.

Information about geographical areas

1. The Company does not have geographical distribution of revenue and hence entitywide disclosure is not applicable to the Company.
2. None of the company's assets are located outside India hence entitywide disclosure is not applicable to the Company.

Information about major customers There is one customer to the company which accounts for more than 10% of aggregate sales. Net sales made to this customer amounts to ₹ 4,46,22,875/-.

41.1 RESEARCH AND DEVELOPMENT EXPENDITURE

Details of Research and development expenses incurred during the year, debited under various heads of statement of profit and loss is given below:

Particulars	(Amount in ₹)	
	For the year ended 31st March, 2019	For the year ended 31st March, 2018
Revenue expenditure		
Raw Material Consumption	2,48,699	55,333
Employee benefit expenses	13,08,000	6,85,377
Other expenses		
- Analysis Charges	7,20,500	2,08,766
- Laboratory expenses	9,43,009	3,93,555
- Other Manufacturing expenses	3,43,697	1,73,782
- Repairs Plant & Machinery	1,58,502	18,699
- Stores & Spares Consumed	9,99,600	4,39,027
- Office Electric expenses	2,81,430	1,76,116
- Other Administration expenses	4,63,644	3,55,342
Depreciation	27,96,057	29,42,729
Total	82,63,136	54,48,727

42 Disclosure of IND AS 115 "Contract with Customers"

IND AS 115 Revenue from contracts with customers was issued on 28th March, 2018 and supersedes IND AS 11 construction contracts and IND AS 18 revenue and it applies with limited exception, to all revenue arising from contracts with its customer. Under IND AS 115, revenue is recognised when a customer obtains control of goods or services. The company has adopted Ind AS 115 "Revenue from Contracts with Customer" w.e.f 01.04.2018. In accordance with the first time option available in the standard, the company has chosen the cumulative effect option and accordingly, the comparatives have not been restated in line with the requirement of the standard. The effect on adoption of the said standard is not significant on these financial statements. Additionally, the disclosure requirements in IND AS 115 have not generally been applied to comparative information.

**NOTES TO STANDALONE FINANCIAL STATEMENTS FOR THE YEAR ENDED
MARCH 31, 2019 [CONTD.]**
Contract Balances

Particulars	March 31, 2019	April 01, 2018
Trade receivables	7,81,11,643	7,11,64,454
Contract Assets	Nil	Nil
Contract Liabilities	2,50,78,390	1,73,839

Revenue recognised in the reporting period that was included in the contract liability balance at the beginning of the period amounts to ₹ 1,73,839/-.

Reconciliation of the amount of revenue recognised in the statement of profit and loss and contracted price

Particulars	March 31, 2019
Revenue as per contracted price	41,67,94,951
<u>Adjustments</u>	
Discounts	(19,80,306)
Revenue from contract with customers	41,48,14,645

Meaning of the terms:

- Contract assets : Unbilled revenue if any. (not applicable in our case)
- Contract liabilities : Advance from customers.

43 Lease
a Expenses

The company has obtained part of building and Plant and Machinery for its business operations under leave and license agreement. These are generally not non-cancellable lease and are renewable by mutual consent on mutually agreeable terms. The Company has given refundable interest free security deposits in accordance with the agreed terms.

Lease payments are recognized in the Statement of Profit and Loss as "Rent Expenses" amounting ₹ 39,66,617/- (Previous Year ₹ 58,69,354/-)

b Income

The Company has let out its Land, Factory building & Plant & Machinery under operating lease during the year. Rent income is recognised in the Statement of Profit & Loss as "Rent Income" amounting ₹ 1,20,000/- (Previous Year ₹ 9,60,000/-)

44 Previous year figures

Previous year's figures have been regrouped or reclassified wherever necessary to confirm to the current period's presentation. The Accompanying Notes are an integral part of the financial Statements.

As per our report attached.

As per our report attached
For K M Swadia & Co.

FRN - 110740W
Chartered Accountants

CA. Pravin Panchiwala

Partner
M. No. - 127406

Place : Waghodia, Vadodara
Date : May 28, 2019

For 20 Microns Nano Minerals Limited
Chandresh S. Parikh

Director
DIN-00041584

Anuja K. Muley

Company Secretary
M.No. - A21243

Place : Waghodia, Vadodara
Date : May 28, 2019

Atil C. Parikh

CEO & Managing Director
DIN-00041712

N R Patel

Chief Financial
Officer

CONSOLIDATED INDEPENDENT AUDITOR'S REPORT

To the Members of 20 Microns Nano Minerals Limited.

Report on the Audit of the Consolidated Financial Statements

Opinion

We have audited the accompanying consolidated financial Statements of **20 Microns Nano Minerals Limited** ("the Parent") and its subsidiary (the Parent and its subsidiaries together referred to as the "Group") which comprises the Consolidated Balance Sheet as at 31st March, 2019, the Consolidated Statement of Profit and Loss (including Other Comprehensive Income), the Consolidated Statement of Changes in Equity and the Consolidated Statement of Cash Flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies and other explanatory information. (hereinafter referred to as "the Consolidated Financial Statements").

In our opinion and to the best of our information and according to the explanations given to us, 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 Company as at 31st March, 2019, their consolidated profit and their consolidated total comprehensive income, their consolidated changes in equity and their consolidated cash flows 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 (SAs) specified under section 143(10) of the Companies Act, 2013. Our responsibilities under those Standards are further described in the Auditor's Responsibilities 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 together with the independence requirements that are relevant to our audit of the Consolidated financial Statements under the provisions of the Companies Act, 2013 and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on the Consolidated Financial Statements.

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

The parent's Board of Directors is responsible for the other information. The other information comprises the information included in the Board of Directors' Report including Annexures to Board's 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 subsidiary audited by the other auditor, to the extent it relates to these entities and, in doing so, place reliance on the work of the other auditor and consider whether the other information is materially inconsistent with the Consolidated financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. Other information so far as it relates to the subsidiary is traced from its 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.

Responsibilities of Management and those charged with governance for the Consolidated financial Statements

The Parent's Board of Directors is responsible for the matters stated in section 134(5) of the Companies Act, 2013 ("the Act") with respect to the preparation of these Consolidated financial Statements that give a true and fair view of the consolidated financial position, consolidated financial performance, including consolidated total comprehensive income, consolidated changes in equity and consolidated cash flows of the Group in accordance with the Ind AS and other accounting principles generally accepted in India, including Accounting Standards (Ind AS) specified under section 133 of the Act.

The respective Board of Directors of the companies included in the Group are responsible for maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding the assets of the Group and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgements 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 are responsible for assessing the ability of the Group 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 are also responsible for overseeing the financial reporting process of the Group and of its associates and joint ventures.

CONSOLIDATED INDEPENDENT AUDITOR'S REPORT [CONTD.]**Auditor's Responsibilities for the Audit of Consolidated financial statement**

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 skepticism 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 control relevant to the audit in order to design audit procedures that are appropriate in the circumstances. Under section 143(3)(i) of the Companies Act, 2013, 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 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 Group'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 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 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 business activities within the Group 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 business activities included in the consolidated financial statements of which we are the independent auditors. For the 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.

We communicate with those charged with governance of the Parent 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 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

We did not audit the financial statements of 1 subsidiary whose financial statements reflect total assets of ₹ 371.79 Lacs as at March 31, 2019, total revenues of ₹ 0.15 Lacs and net cash outflows amounting to ₹ 0.67 Lacs for the year ended on that date, as considered in the consolidated financial statements. This financial statements have been audited by the 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 this subsidiary, and our report in terms of subsection (3) of Section 143 of the Act, in so far as it relates to the aforesaid subsidiary 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 financial statements of the subsidiary referred to in the Other Matters section above we report, to the extent applicable that:

CONSOLIDATED INDEPENDENT AUDITOR'S REPORT [CONTD.]

- 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 Changes in Equity and the Consolidated Statement of Cash Flow 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 Accounting Standards specified under Section 133 of the Act.
- e) On the basis of the written representations received from the directors of the Parent as on March 31, 2019 taken on record by the Board of Directors of the Company and the reports of the statutory auditors of its subsidiary company incorporated in India, none of the directors of the Group companies incorporated in India is disqualified as on March 31, 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, subsidiary company incorporated in India. Our report expresses an unmodified opinion on the adequacy and operating effectiveness of internal financial controls over financial reporting of those companies.
- 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 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.;
 - ii. The Group has made provision, as required under the applicable law or Ind AS, for material foreseeable losses, if any, 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 subsidiary company incorporated in India during the year ended March 31, 2019.

For K. M. Swadia and Company
 Chartered Accountants
 Firm's Registration No. 110740W

Pravin Panchiwala
 Partner
 Membership No. 127406

Place : Vadodara
 Date : 28th May, 2019

CONSOLIDATED ANNEXURE – “A” TO THE INDEPENDENT AUDITOR’S REPORT

(Referred to in paragraph 1(f) under “Report on the Other Legal and Regulatory Requirements” section of our report of even date)
Report on the Internal Financial Controls 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 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 20 Microns Nano Minerals limited (hereinafter referred to as the “Parent”) and its subsidiary company, which are companies incorporated in India, as of that date.

1. Management’s Responsibility for Internal Financial Controls

The respective Board of Directors of the Parent and its subsidiary company, 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.

2. Auditors’ Responsibility

Our responsibility is to express an opinion on the internal financial controls over financial reporting of the Parent and its subsidiary company, 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 is sufficient and appropriate to provide a basis for our audit opinion on the internal financial controls system over financial reporting of the Parent and its subsidiary company which are companies incorporated in India.

3. 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.

4. 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.

5. Opinion

In our opinion to the best of our information and according to the explanations given to us, the Parent and its subsidiary company, 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.

For K. M. Swadia and Company
Chartered Accountants
Firm’s Registration No. 110740W

Pravin Panchiwala
Partner
Membership No. 127406

Place : Vadodara
Date : 28th May, 2019

CONSOLIDATED FINANCIAL STATEMENT

CONSOLIDATED BALANCE SHEET AS AT 31ST MARCH, 2019

		(Amount in ₹)
Particulars	Notes	As at March 31, 2019
I. ASSETS		
1 Non-current assets		
(a) Property, plant and equipment	3.1	20,13,93,779
(b) Capital work in progress	3.2	1,10,77,120
(c) Intangible assets	4.1	53,41,905
(d) Intangible assets under development	4.2	11,47,142
(e) Goodwill on Consolidation		2,16,000
(f) Financial assets		-
(i) Investments	5	6,23,000
(ii) Other financial assets	6	11,94,395
(g) Tax Assets (Net)	23	47,37,563
(h) Other non-current assets	7	5,28,51,156
Total Non-Current Assets		27,85,82,060
2 Current assets		
(a) Inventories	8	11,99,96,722
(b) Financial Assets		
(i) Trade receivables	9	7,63,32,203
(ii) Cash and cash equivalents	10	8,86,508
(iii) Bank balances other than (ii) above	11	24,87,613
(iv) Loans	12	1,67,91,611
(c) Other current assets	13	1,81,68,483
Total Current Assets		23,46,63,140
TOTAL ASSETS		51,32,45,200
II. EQUITY AND LIABILITIES		
1 Equity		
(a) Equity share capital	14	8,97,00,200
(b) Other Equity	15	18,42,89,016
Total equity		27,39,89,216
2 Liabilities		
Non-Current Liabilities		
(a) Financial Liabilities		
(i) Borrowings	16	1,35,98,148
(b) Deferred tax liabilities (Net)	17	2,75,54,009
Total Non-Current Liabilities		4,11,52,157
Current liabilities		
(a) Financial Liabilities		
(i) Borrowings	18	5,63,26,193
(ii) Trade payables		
Total outstanding dues of micro enterprises and small enterprises.	19	84,74,594
Total outstanding dues of creditors other than micro enterprises and small enterprises.	19	9,22,66,900
(iii) Other financial liabilities	20	90,28,479
(b) Other current liabilities	21	3,11,90,500
(c) Provisions	22	8,17,161
Total Current Liabilities		19,81,03,827
Total liabilities		23,92,55,984
TOTAL EQUITY AND LIABILITIES		51,32,45,200
See accompanying notes to the financial statements	(0)	

As per our report attached
For K M Swadia & Co.

FRN - 110740W
Chartered Accountants

CA. Pravin Panchiwala
Partner
M. No. - 127406

Place : Waghodia, Vadodara
Date : May 28, 2019

For 20 Microns Nano Minerals Limited

Chandresh S. Parikh
Director
DIN-00041584

Anuja K. Muley
Company Secretary
M.No. - A21243

Place : Waghodia, Vadodara
Date : May 28, 2019

Atil C. Parikh
CEO & Managing Director
DIN-00041712

N R Patel
Chief Financial
Officer

**CONSOLIDATED STATEMENT OF PROFIT AND LOSS
AS AT 31ST MARCH, 2019**



(Amount in ₹)

Particulars	Notes	Year ended March 31, 2019
Revenue		
I. Revenue from Operations	24	41,31,88,483
II. Other income	25	45,06,359
III. Total Income (I+II)		41,76,94,842
IV. Expenses		
Cost of materials consumed	26	22,66,75,120
Purchase of Stock In Trade	27	43,60,071
Changes in inventories of Finished Goods	28	35,78,720
Employee Benefits Expenses	29	3,71,28,626
Finance Costs	30	90,32,988
Depreciation and Amortization Expenses	31	1,24,09,786
Other Expenses	32	8,96,10,273
Total Expenses (IV)		38,27,95,584
V. Profit Before Exceptional Items and Tax(III-IV)		3,48,99,258
VI. Profit Before Tax (V-VI)		3,48,99,258
VII. Tax expense:		
Current Tax	33	1,01,59,809
Adjustment for earlier tax expense		14,784
Deferred Tax		2,65,514
VIII. Profit for the year (VI-VII)		2,44,59,151
Items that will not be reclassified to profit or loss		
Remeasurement of the defined benefit plan	34	(1,07,320)
Tax on above	34	33,162
Total other comprehensive income		(74,158)
X. Total comprehensive income for the year (VIII-IX)		2,43,84,993
Earnings per equity share of FV of ₹ 10 each		
Basic		2.73
Diluted		2.73
See accompanying notes to the financial statements		

**As per our report attached
For K M Swadia & Co.**

FRN - 110740W
Chartered Accountants

CA. Pravin Panchiwala
Partner
M. No. - 127406

Place : Waghodia, Vadodara
Date : May 28, 2019

For 20 Microns Nano Minerals Limited

Chandresh S. Parikh
Director
DIN-00041584

Anuja K. Muley
Company Secretary
M.No. - A21243

Place : Waghodia, Vadodara
Date : May 28, 2019

Atil C. Parikh
CEO & Managing Director
DIN-00041712

N R Patel
Chief Financial
Officer

**CONSOLIDATED STATEMENT OF CHANGES IN EQUITY (SOCIE)
FOR THE YEAR ENDED MARCH 31, 2019**

(a) Equity share capital		(Amount in ₹)
		As at
		March 31, 2019
		₹
Balance at the beginning of the reporting period		8,97,00,200
Changes in equity share capital during the year		-
Balance at the end of the reporting period		<u>8,97,00,200</u>

(b) Other equity		(Amount in ₹)			
Other equity	Attributable to the equity holders of the Company				Total Other Equity
	Security Premium account	Surplus in Profit and Loss account	Other Comprehensive Income (Remeasurement of Net Defined Benefit Plan)		
Balance at March 31, 2018 (B)	3,49,79,698	13,46,61,013	(42,540)		16,95,98,171
Less; Share issue expenditure	(10,43,081)				(10,43,081)
Add: Profit during the Period		2,44,59,151			2,44,59,151
Add: Remeasurements of post-employment benefit obligation, net of tax			(74,158)		(74,158)
Less : Appropriations					
Dividend Declared		(71,76,016)			(71,76,016)
Corporate Tax on Dividend		(14,75,051)			(14,75,051)
Balance at March 31, 2019 (C)	3,39,36,617	15,04,69,097	(1,16,698)		18,42,89,016

As per our report attached
For K M Swadia & Co.
FRN - 110740W
Chartered Accountants

CA. Pravin Panchiwala
Partner
M. No. - 127406

Place : Waghodia, Vadodara
Date : May 28, 2019

For 20 Microns Nano Minerals Limited

Chandresh S. Parikh
Director
DIN-00041584

Anuja K. Muley
Company Secretary
M.No. - A21243

Place : Waghodia, Vadodara
Date : May 28, 2019

Atil C. Parikh
CEO & Managing Director
DIN-00041712

N R Patel
Chief Financial Officer

**CONSOLIDATED CASH FLOW STATEMENT
AS AT 31ST MARCH, 2019**

Particulars	(Amount in ₹)
For the	Year ended
March 31, 2019	
A. CASH FLOW FROM OPERATING ACTIVITIES	
Profit before Tax	3,48,99,258
Adjustments for:	
Depreciation and amortisation	1,24,09,786
Profit on sale/disposal of Property, plant and equipment	(1,58,574)
Unrealised Foreign Exchange Loss/Gain	-
Liability/Provision no longer required written back	(13,55,934)
Remission of Debit Balances	37,557
Bad Debts Written Off	-
Provision for Doubtful Debts (Trade Receivables)	-
Interest Income	(20,89,505)
Interest Paid	90,32,988
Operating Profit before Working Capital Changes	5,27,75,576
Adjustments for changes in Working Capital	
(Increase)/Decrease in Trade Receivables	(52,05,306)
(Increase)/Decrease in Other - Non Current Assets	(3,77,33,191)
(Increase)/Decrease in Other financial assets-Non-current	12,60,316
(Increase)/Decrease in Short Terms Loans and Advances	(12,40,449)
(Increase)/Decrease in Other Current Assets	(1,41,44,794)
(Increase)/Decrease in Other financial assets-Current	(16,64,798)
(Increase)/Decrease in Inventories	(1,58,25,257)
Changes in Trade and Other Receivables	(7,45,53,479)
Increase/(Decrease) in Trade Payables	2,28,55,573
Increase/(Decrease) in Other financial liability except current maturity of long term debt	2,53,755
Increase/(Decrease) in Other current Liabilities	2,43,11,533
Increase/(Decrease) in Short-term provisions	1,82,727
Changes in Trade and Other Payables	4,76,03,588
Cash Generated from Operations	2,58,25,685
Income tax paid (Net of refunds)	1,39,02,722
Net Cash from Operating Activities	1,19,22,963
B. CASH FLOW FROM INVESTING ACTIVITIES	
Proceeds from sale of Assets	16,50,981
Purchase of Assets	(2,48,27,699)
Investments In Equity Shares	(1,25,300)
Interest Received	20,89,505
Net Cash used in Investing Activities	(2,12,12,513)

**CONSOLIDATED CASH FLOW STATEMENT
AS AT 31ST MARCH, 2019 [Contd.]**

Particulars	(Amount in ₹)
	For the Year ended March 31, 2019
C. CASH FLOW FROM FINANCING ACTIVITIES	
Proceeds from /(Repayment of) Long-term borrowings (Net)	28,20,000
Proceeds from Short-term borrowings	65,38,919
Repayment of Long-term borrowings (Secured and Unsecured)	(74,90,361)
Repayment of Short-term borrowings (Secured and Unsecured)	2,59,06,991
Share issue expense	(11,46,500)
Interest Paid	(90,32,988)
Dividend Paid (including tax thereon)	(86,51,067)
Net Cash from Financing Activities	89,44,994
NET INCREASE IN CASH AND CASH EQUIVALENTS (A + B + C)	(3,44,556)
Cash and Cash Equivalents at the beginning of the year	12,31,064
Cash and Cash Equivalents at the end of the year	8,86,508
Closing Cash and Cash Equivalents comprise:	
Cash in hand	
Balances with Scheduled Banks	
Balance in Current and Savings Account	8,86,508
Total	8,86,508

Notes to Cash Flow Statement:

- The above Cash Flow Statement has been prepared under the "Indirect Method" as set out in the Indian Accounting Standard IND AS - 7 on Cash Flow Statements.
- Purchase of fixed assets are stated inclusive of movements of capital work in progress, assets under development and capital advances.
- Previous year figures have been regrouped and reclassified wherever considered necessary to conform to the current year's figures.
- In Part A of the cash flow statement, figures in brackets indicate deductions made from the Net Profit for deriving the Net cash flow from operating activities. In Part B and Part C, figures in bracket indicate cash-outflow.

**As per our report attached
For K M Swadia & Co.**

 FRN - 110740W
Chartered Accountants

CA. Pravin Panchiwala

 Partner
M. No. - 127406

 Place : Waghodia, Vadodara
Date : May 28, 2019

For 20 Microns Nano Minerals Limited
Chandresh S. Parikh
Director
DIN-00041584

Anuja K. Muley
Company Secretary
M.No. - A21243

 Place : Waghodia, Vadodara
Date : May 28, 2019

Atil C. Parikh
CEO & Managing Director
DIN-00041712

N R Patel
Chief Financial
Officer

CONSOLIDATED STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES ON ACCOUNTS FOR THE YEAR ENDED MARCH 31ST, 2019



Authorization of financial statements:

The Consolidated Financial Statements were authorized for issue in accordance with a resolution passed in meeting of Board of the Directors held on 28th May, 2019.

Note 1 – Corporate Information

20 Microns Nano Mineral Limited (“Company”) is a public limited company domiciled in India and incorporated under the provisions of the Companies Act, 1956. The registered office of the Company is located at 9 – 10, GIDC, Waghodia, Vadodara – 391760, Gujarat, India.

The Group is engaged in processing and selling of Specialty Chemicals (Functional Additives-FA and Chemically Modified Minerals –CMM), Soft Minerals (SM) and Hard Minerals (HM) and are used in industries such as paints and coatings, printing inks, plastics and polymers, rubber, ceramics, foundry, paper, adhesives, cosmetics, construction, agro chemicals, chemical and pharmaceuticals, textile, oil-well drilling, filtration.

Note 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.

2.1 Basis of Preparation of Financial Statements

2.1.1 Statement of Compliance with Ind AS

The Consolidated financial statements have been prepared in accordance and comply in all material aspects with Indian Accounting Standards (Ind AS) notified under Section 133 of the Companies Act, 2013 (the Act) [Companies (Indian Accounting Standards) Rules, 2015] and other relevant provisions of the Act and read with Rule 3 of the Companies (Indian Accounting Standards) Rules, 2015 and Companies (Indian Accounting Standards) Amendment Rules, 2016.

2.1.2 Historical Cost Convention

These financial statements have been prepared and presented under the historical cost convention, on the accrual basis of accounting except for certain financial assets and financial liabilities that are measured at fair values at the end of each reporting period, as stated in the accounting policies set out below. The accounting policies have been applied consistently over all the periods presented in these financial statements.

2.2 Use of Estimates and Judgements

The presentation of the financial statements is in conformity with the Ind AS which requires the management to make estimates, judgments and assumptions that affect the reported amounts of assets and liabilities, revenues and expenses and the accompanying disclosures and the disclosure of contingent liabilities. Such estimates and assumptions are based on management's evaluation of relevant facts and circumstances as on the date of financial statements. The actual outcome may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to the accounting estimates are recognised in the period in which the estimates are revised and in any future periods affected.

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

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment within the next financial year are included in the following notes:

Note 33 :- Current/deferred tax expense

Note 36 :- Contingent liabilities and assets

Note 9 :- Expected credit loss for receivables

Note 39 :- Measurement of defined benefit obligations

2.3 Property, Plant and Equipment

An item of Property, plant and equipment that qualifies as an assets is measured at their cost. Following initial recognition, items of property, plant and equipment are carried at cost less accumulated depreciation and accumulated impairment losses.

The Group identifies and determines the cost of each part of an item of property, plant and equipment separately, if the part has a cost which is significant to the total cost of that item of property, plant and equipment and has useful life that is materially different from that of the remaining item.

The cost of an item of property, plant and equipment comprises of its purchase price including import duties and other non-refundable purchase taxes or levies, directly attributable cost of bringing the asset to its working condition for its intended use and the initial estimate of decommissioning, restoration and similar liabilities, if any. Any trade discounts and rebates are

CONSOLIDATED STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES ON ACCOUNTS FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

deducted in arriving at the purchase price. Cost includes cost of replacing a part of a plant and equipment if the recognition criteria are met. Expenses directly attributable to new manufacturing facility during its construction period are capitalized if the recognition criteria are met. Expenditure related to plans, designs and drawings of buildings or plant and machinery is capitalized under relevant heads of property, plant and equipment if the recognition criteria are met.

Items such as spare parts, stand-by equipment and servicing equipment that meet the definition of property, plant and equipment are capitalized at cost and depreciated over their useful life.

Subsequent expenditures, including replacement costs where applicable, incurred for an item of Property plant and equipment are added to its books value only if they increase the future benefits from the existing asset beyond its previously assessed standard of performance and the cost of the item can be measured reliably. The carrying amount of any component accounted for as a separate asset is de-recognised when replaced.

Costs in nature of repairs and maintenance are recognized in the Statement of Profit and Loss as and when incurred.

Any item of property, plant and equipment and any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is charged to revenue in the income statement when the asset is derecognised.

The cost and related accumulated depreciation are eliminated from the financial statements upon sale or retirement of the asset.

2.4 Capital work-in-progress and intangible assets under development

Capital work-in-progress and intangible assets under development represents expenditure incurred in respect of capital projects/intangible assets under development and are carried at cost. Cost includes related acquisition expenses, development/construction costs, borrowing costs and other direct expenditure.

2.5 Investment Properties

Investment properties comprises of Immovable Property that are held for rental yield and/or capital appreciation.

Investment property is measured initially at its cost, including related transaction costs and where applicable borrowing costs. Subsequent expenditure is capitalised to the asset's carrying amount only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably. All other repairs and maintenance costs are expensed as and when incurred. When part of an investment property is replaced, the carrying amount of the replaced part is derecognised.

2.6 Intangible Assets

Intangible asset is recognized only where it is probable that future economic benefits attributable to the asset will accrue to the enterprise and cost can be measured reliably. Intangible assets acquired separately are measured on initial recognition at cost. Following initial recognition, intangible assets are carried at cost less accumulated amortization and accumulated impairment loss, if any.

Acquired Intangible Assets in the form of "Process Know How" is recognized at the cost of acquisition and amortized on straight line basis over a period of five years, depending on their estimated useful life.

Research and development:

Expenditure on research activities undertaken with the prospect of gaining new scientific or technical knowledge and understanding are recognised as an expense when incurred. Development activities involve a plan or design for the production of new or substantially improved products and processes. An internally-generated intangible asset arising from development is recognised if and only if all of the following have been demonstrated:

- development costs can be measured reliably;
- the product or process is technically and commercially feasible;
- future economic benefits are probable;
- and the Company intends to and has sufficient resources to complete development and to use or sell the asset.

Any item of intangible assets is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the intangible asset (calculated as the difference between the net disposal proceeds and the carrying amount of the intangible asset) is recognised in the statement of Profit and Loss when the asset is derecognised.

2.7 Depreciation and amortisation methods, estimated useful lives and residual values

Depreciation is recognised so as to write off the cost of assets (other than freehold land and Capital work-in- progress) less their residual values on straight-line method over their useful lives of the assets.

The estimate of the useful life of the assets has been assessed based on technical advice which considers the nature of the asset,

CONSOLIDATED STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES ON ACCOUNTS FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

the usage of the asset, expected physical wear and tear, the operating conditions of the asset, anticipated technological changes, manufacturers warranties and maintenance support, etc. The management believes that these useful lives are realistic and reflect fair approximation of the period over which the assets are likely to be used. The useful lives are reviewed by the management at each financial year end and revised, if appropriate. In case of a revision, the unamortised depreciable amount (remaining net value of assets) is charged over the revised remaining useful lives

Based on management estimate, residual value of 5% is considered for respective tangible assets except Lease hold land.

Intangible assets are amortized over their individual estimated useful lives on a Straight-Line basis, commencing from the year in which the same are available to the Group for its intended use. The useful lives as estimated by the management for the intangible assets are as follows:

- a) Process Know How (Product Development) 5 Years
- b) Mine Development 5 Years

Cost of lease-hold land is amortized equally over the period of lease.

The residual values, useful lives and methods of depreciation of property, plant and equipment are reviewed at the end of each financial year and adjusted prospectively if appropriate.

Component accounting of assets: If significant parts of an item of property, plant and equipment have different useful lives, then they are accounted for as separate items (major components) of property, plant and equipment and accordingly depreciated at the useful lives.

Depreciation on items of property, plant and equipment acquired / disposed off during the year is provided on pro-rata basis with reference to the date of addition / disposal.

Investment properties are depreciated based on the useful life prescribed in Schedule II to the Companies Act, 2013.

2.8 Impairment of non-financial assets

At the balance sheet date, non-financial assets are reviewed for impairment losses whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. For the purpose of assessing impairment, the smallest identifiable Group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows from other assets or Groups of assets, is considered as a cash generating unit. If any such indication exists, an estimate of the recoverable amount of the asset/cash generating unit is made. The recoverable amount of an asset is the greater of its fair value less cost to sell and value in use. To calculate value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market rates and the risk specific to the asset. For an asset that does not generate largely independent cash inflows, the recoverable amount is determined for the CGU to which the asset belongs. Fair value less cost to sell is the best estimate of the amount obtainable from the sale of an asset in an arm's length transaction between knowledgeable, willing parties, less the cost of disposal. Assets whose carrying value exceeds their recoverable amount are written down to the recoverable amount. Recoverable amount is higher of an asset's or cash generating unit's net selling price and its value in use.

Assessment is also done at each Balance Sheet date as to whether there is any indication that an impairment loss recognized for an asset in prior accounting periods may no longer exist or may have decreased.

Impairment losses of continuing operations, including impairment on inventories, are recognised in the statement of profit and loss, except for properties previously revalued with the revaluation surplus taken to Other Comprehensive Income (OCI). For such properties, the impairment is recognised in OCI up to the amount of any previous revaluation surplus.

2.9 Revenue recognition

Revenue is recognized when it is probable that economic benefits associated with a transaction flows to the Group in the ordinary course of its activities and the amount of revenue can be measured reliably. Revenue is measured at the fair value of the consideration received or receivable, net of returns, trade discounts and volume rebates allowed by the Company. The Group bases its estimates on historical results, taking into consideration the type of customer, the type of transaction and the specifics of each arrangement.

Revenue includes only the gross inflows of economic benefits, including excise duty, received and receivable by the Company, on its own account. Amounts collected on behalf of third parties such as Goods and Service Tax, Sales Tax and Value Added Tax are excluded from revenue.

Revenue from sale of products is recognized when the Group transfers all the significant risks and rewards of ownership to the buyer, while the Group retains neither continuing managerial involvement nor effective control over the product sold. No significant uncertainty exists regarding the amount of the consideration that will be derived from the sale of goods, amount of sale can be measured reliably, and the cost incurred and to be incurred can be measured reliably. Sales figure are inclusive of excise duty and freight in case of landed rates, but are of net of sales returns, and rate or quantity adjustments.

Export benefits available under the prevalent schemes are recognized when there exists no significant uncertainty regards to its realisation.

CONSOLIDATED STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES ON ACCOUNTS FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

Interest is recognised using Effective Interest Rate method as set out in Ind AS 109.

Dividend income is recognised, when the right to receive payment is established.

Royalty income is recognised on accrual basis in accordance with the substance of the agreement.

Investment property rental income is recognised as revenue on accrual basis as per the terms of the underlying contract with customers.

Other operating income and misc. income are accounted on accrual basis as and when the right to receive arises.

2.10 Borrowing

Borrowings are initially recognised at fair value, net of transaction costs incurred. Borrowings –interest bearing loans are subsequently measured at amortised cost by using the effective interest method (EIR method). Any difference between the proceeds (net of transaction costs) and the redemption amount is recognised in profit or loss over the period of borrowing using the effective interest method (EIR). The EIR Amortization is included as Finance Costs in the statement of profit and loss.

Fees paid on the establishment of loan facilities are recognised as transaction costs of loan to the extent that it is probable that some or all the facility will be draw down. In this case, the fee is deferred until the draw down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is deferred as a payment for liquidity services and amortised over the period of the facility to which it relates.

Borrowings are removed from the balance sheet when the obligation specified in the contract is discharged, cancelled or expired. The difference between the carrying amount of a financial liability that has been extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognised in profit or loss as other income or other expenses as well as through the EIR amortization process.

Borrowings are classified as current liabilities unless the Group has an unconditional right to defer settlement of the liability for at least 12 months after the reporting period. Where there is a breach of a material provision of a long-term loan arrangement on or before the end of reporting period with the effect that the liability becomes payable on demand on the reporting date, the Group does not classify the liability as current, if the lender agreed, after the reporting period and before the approval of the financial statement for issue, not to demand payment as a consequence of the breach.

2.11 Borrowing Cost

The Group is capitalising general and specific borrowing costs that are directly attributable to the acquisition or construction of qualifying asset up to the date of commissioning. Qualifying assets are assets that necessarily take a substantial period of time to get ready for their intended use or sale. The Expenses incurred in connection with the arrangement of specific borrowings are capitalized over the period of the borrowing and every year such cost is apportioned to assets based on the actual amount borrowed during the year. All other borrowing costs are recognized as expense in the period in which they are incurred and charged to the statement of profit and loss.

Investment income earned on the temporary investment of specific borrowing pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

2.12 Financial Instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

2.12.1 Financial Asset

Initial Recognition

A financial asset or a financial liability is recognised in the balance sheet only when, the Group becomes party to the contractual provisions of the instrument.

Initial Measurement

At initial recognition, the Group measures a financial asset or financial liability at its fair value plus or minus, in the case of a financial asset or financial liability not at fair value through profit or loss, transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability.

Subsequent Measurement

For purpose of subsequent measurement, financial assets are classified into:

- Financial assets measured at amortised cost;
- Financial assets measured at fair value through profit or loss (FVTPL); and
- Financial assets measured at fair value through other comprehensive income (FVTOCI).

CONSOLIDATED STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES ON ACCOUNTS FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

The Group classifies its financial assets in the above-mentioned categories based on:

- The Group's business model for managing the financial assets, and
- The contractual cash flows characteristics of the financial asset.

A financial asset is measured at amortised cost if both of the following conditions are met:

- The financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows and
- The contractual terms of the financial assets give rise on specified dates to cash flows that are solely payments of principal and interest (SPPI) on the principal amount outstanding.

Financial assets are subsequently measured at amortised cost using the effective interest rate (EIR) method. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included in finance income in the profit or loss. The losses arising from impairment are recognised in the profit or loss.

A financial asset is measured at fair value through other comprehensive income if both of the following conditions are met:

- The financial asset is held within a business model whose objective is achieved by both collecting the contractual cash flows and selling financial assets and
- The assets contractual cash flows represent SPPI.

A financial asset is measured at fair value through profit or loss unless it is measured at amortised cost or at fair value through other comprehensive income. In addition, the Group may elect to designate a financial asset, which otherwise meets amortized cost or FVTOCI criteria, as at FVTPL. However, such election is allowed only if doing so reduces or eliminates a measurement or recognition inconsistency (referred to as 'accounting mismatch').

Equity Investments:

All equity investments in scope of Ind AS 109 are measured at fair value except investment in Subsidiary. Equity instruments which are held for trading are classified as at FVTPL. For all other equity instruments, the Group may make an irrevocable election to present in other comprehensive income subsequent changes in the fair value. The Group makes such election on an instrument by-instrument basis. The classification is made on initial recognition and is irrevocable.

If the Group decides to classify an equity instrument as at FVTOCI, then all fair value changes on the instrument, excluding dividends, are recognized in the OCI. There is no recycling of the amounts from OCI to statement of profit and loss, even on sale of investment. However, the Group may transfer the cumulative gain or loss within equity. Equity instruments included within the FVTPL category are measured at fair value with all changes recognized in the Profit and Loss.

Investments in subsidiary:

Investments in subsidiary is carried at cost less accumulated impairment losses, if any. Where an indication of impairment exists, the carrying amount of the investment is assessed and written down immediately to its recoverable amount. On disposal of investments in subsidiaries and joint venture, the difference between net disposal proceeds and the carrying amounts are recognised in the statement of profit and loss.

De-recognition

A financial asset (or, where applicable, a part of a financial asset or part of a Group of similar financial assets) is primarily derecognised (i.e. removed from the Group's balance sheet) when:

1. The contractual rights to the cash flows from the financial asset have expired, or
2. The Group has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement; and either
 - (1) The Group has transferred substantially all the risks and rewards of the asset, or
 - (2) The Group has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if and to what extent it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the Group continues to recognise the transferred asset to the extent of the Group's continuing involvement. In that case, the Group also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Group has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Group could be required to repay.

Impairment of Financial Assets

CONSOLIDATED STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES ON ACCOUNTS FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

The Group assesses impairment based on expected credit loss (ECL) model to the following:

- Financial assets measured at amortised cost
- Financial assets measured at fair value through other comprehensive income

Expected credit losses are measured through a loss allowance at an amount equal to:

- The 12-months expected credit losses (expected credit losses that result from those default events on the financial instrument that are possible within 12 months after the reporting date); or
- Full time expected credit losses (expected credit losses that result from all possible default events over the life of the financial instrument).

The Group follows 'simplified approach' for recognition of impairment loss allowance on trade receivables or contract revenue receivables. Under the simplified approach, the Group is not required to track changes in credit risk. Rather, it recognises impairment loss allowance based on lifetime ECLs together with appropriate management estimates for credit loss at each reporting date, right from its initial recognition.

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

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

- Financial assets measured as at amortised cost and contractual revenue receivables - ECL is presented as an allowance, i.e., as an integral part of the measurement of those assets in the balance sheet. The allowance reduces the net carrying amount. Until the asset meets write-off criteria, the Group does not reduce impairment allowance from the gross carrying amount.
- Financial assets measured at FVTOCI - Since financial assets are already reflected at fair value, impairment allowance is not further reduced from its value. Rather, ECL amount is presented as accumulated impairment amount in the OCI.

For assessing increase in credit risk and impairment loss, the Group combines financial instruments on the basis of shared credit risk characteristics with the objective of facilitating an analysis that is designed to enable significant increases in credit risk to be identified on a timely basis.

The Group does not have any purchased or originated credit-impaired (POCI) financial assets, i.e., financial assets which are credit impaired on purchase/ origination.

2.12.2 Financial Liabilities

Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, as appropriate.

All financial liabilities are recognised initially at fair value and, in case of loans and borrowings and payables, net of directly attributable transaction costs.

The Group's financial liabilities include trade and other payables, loan and borrowings including bank overdrafts, financial guarantee contracts and derivative financial instruments.

Subsequent measurement

- Financial liabilities measured at amortised cost
- Financial liabilities subsequently measured at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss. Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term. Gains or losses on liabilities held for trading are recognised in the profit or loss.

Financial liabilities designated upon initial recognition at fair value through profit or loss are designated as such at the initial date of recognition, and only if the criteria in Ind AS 109 are satisfied. For liabilities designated as FVTPL, fair value gains/ losses attributable to changes in own credit risk are recognized in OCI. These gains/ loss are not subsequently transferred to Profit and Loss. However, the Group may transfer the cumulative gain or loss within equity. All other changes in fair value of such liability are recognised in the statement of profit or loss. The Group has not designated any financial liability as at fair value through profit and loss.

Financial Guarantee Contracts

Financial guarantee contracts issued by the Group are those contracts that require a payment to be made to reimburse the holder for a loss it incurs because the specified debtor fails to make a payment when due in accordance with the terms of a debt instrument. Financial guarantee contracts are recognised initially as a liability at fair value, adjusted for transaction costs that are directly attributable to the issuance of the guarantee. Subsequently, the liability is measured at the higher of the amount of loss allowance determined as per impairment requirements of Ind AS 109 and the amount recognised less cumulative amortisation.

Loan and Borrowings

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

Derecognition

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of profit or loss.

2.12.3 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.

2.13 Fair Value

The Group measures certain financial instruments at fair value at each balance sheet date.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- In the principal market for the asset or liability, or
- In the absence of a principal market, in the most advantageous market for the asset or liability.

The principal or the most advantageous market must be accessible by the Group. The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as under, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 - Quoted (unadjusted) market prices in active markets for identical assets or liabilities.
- Level 2 - Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable.
- Level 3 - Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable.

For assets and liabilities that are recognised in the financial statements on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

The Group's management determines the policies and procedures for both recurring fair value measurement, such as unquoted financial assets measured at fair value, and for non-recurring measurement, such as assets held for distribution in discontinued operations. The management comprises of the Managing Director and Chief Financial Officer.

External valuers are involved for valuation of significant assets, such as unquoted financial assets. Involvement of external valuers is decided upon annually by the Valuation Committee after discussion with and approval by the management. Selection criteria include market knowledge, reputation, independence and whether professional standards are maintained. Valuers are normally rotated every three years. The management decides, after discussions with the Group's external valuers, which valuation techniques and inputs to use for each case.

CONSOLIDATED STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES ON ACCOUNTS FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

At each reporting date, the management analyses the movements in the values of assets and liabilities which are required to be re-measured or re-assessed as per the Group's accounting policies. For this analysis, the management verifies the major inputs applied in the latest valuation by agreeing the information in the valuation.

The management, in conjunction with the Group's external valuers, also compares the change in the fair value of each asset and liability with relevant external sources to determine whether the change is reasonable.

For the purpose of fair value disclosures, the Group has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.

This note summarises accounting policy for fair value. Other fair value related disclosures are given in the relevant notes. (refer note 37)

1. Disclosures for valuation methods, significant estimates and assumptions.
2. Quantitative disclosures of fair value measurement hierarchy.
3. Investment in unquoted equity shares.
4. Financial instruments (including those carried at amortised cost).

2.14 Inventories

Raw materials, work-in-progress, finished goods, packing materials, stores, spares, components, consumables and stock-in-trade are carried at the lower of cost and net realizable value. However, materials and other items held for use in production of inventories are not written down below cost if the finished goods in which they will be incorporated are expected to be sold at or above cost. The comparison of cost and net realizable value is made on an item-by item basis.

In determining the cost of raw materials, packing materials, stock-in-trade, stores, spares, components and consumables, weighted average cost method is used. Cost of inventory comprises all costs of purchase, duties, taxes (other than those subsequently recoverable from tax authorities) and all other costs incurred in bringing the inventory to their present location and condition.

Cost of finished goods and work-in-progress includes the cost of raw materials, packing materials, an appropriate share of fixed and variable production overheads and other costs incurred in bringing the inventories to their present location and condition. Fixed production overheads are allocated on the basis of normal capacity of production facilities.

2.15 Foreign Currency Transactions

2.15.1 Functional and Presentation Currency

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

2.15.2 Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates at the date of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at the year-end exchange rates are generally recognised in profit or loss.

All foreign exchange gains and losses are presented in the statement of profit and loss on a net basis within other income or other expenses.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transactions. Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. Translation differences on assets and liabilities carried at fair value are reported as part of the fair value gain or loss.

2.16 Employee Benefits

Employees Benefits are provided in the books as per Ind AS -19 on "Employee Benefits" in the following manner:

2.16.1 Post-Employment Benefit Plans

Defined Contribution Plan

Defined contribution plans are employee state insurance scheme and Government administered pension fund scheme for all applicable employees and superannuation scheme for eligible employees. The Group does not carry any other obligation apart from the monthly contribution.

The Group recognizes contribution payable to a defined contribution plan as an expense in the Statement of Profit and Loss when the employees render services to the Group during the reporting period. If the contributions payable for services received from employees before the reporting date exceeds the contributions already paid, the deficit payable is recognized as a liability after deducting the contribution already paid. If the contribution already paid exceeds the contribution due for services received before the reporting date, the excess is recognized as an asset to the extent that the prepayment will lead to,

for example, a reduction in future payments or a cash refund.

Defined Benefit Plans

The Group provides for gratuity, a defined benefit plan covering eligible employees in accordance with the Payment of Gratuity Act, 1972, through an approved Gratuity Fund. The Gratuity Fund is separately administered through a Trust/Scheme. Contributions in respect of gratuity are made to the approved Gratuity Fund.

All expenses represented by current service cost, past service cost, if any, and net interest on the defined benefit liability / (asset) are recognized in the Statement of Profit and Loss. Remeasurements of the net defined benefit liability / (asset) comprising actuarial gains and losses and the return on the plan assets (excluding amounts included in net interest on the net defined benefit liability/asset), are recognized in Other Comprehensive Income. Such remeasurements are not reclassified to the Statement of Profit and Loss in the subsequent periods.

The Group presents the above liability/(asset) as current and non-current in the Balance Sheet as per actuarial valuation by the independent actuary; however, the entire liability towards gratuity is considered as current as the Group will contribute this amount to the gratuity fund within the next twelve months.

2.16.2 Short Term Employee Benefits

The undiscounted amount of short term employee benefits expected to be paid in exchange for services rendered by employees is recognized during the period when the employee renders the services. Short term employee benefits includes salary and wages, bonus, incentive and ex-gratia and also includes accrued leave benefits, which are expected to be availed or en-cashed within 12 months from the end of the year.

2.17 Leases

The determination of whether an arrangement is (or contains) a lease is based on the substance of the arrangement at the inception of the lease. The arrangement is, or contains, a lease if fulfilment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset or assets, even if that right is not explicitly specified in an arrangement.

As a lessee

Finance Lease

Lease of property, plant and equipment where the Group, as lessee, has substantially all the risks and rewards incidental to ownership are classified as finance leases.

At the commencement of the lease term, the Group recognises finance leases as assets in its balance sheet at amounts equal to the fair value of the leased property or, if lower, the present value of the minimum lease payments, each determined at the inception of the lease. The corresponding rental obligations, net of finance charges, are included in borrowings or other financial liabilities as appropriate. The discount rate used in calculating the present value of the minimum lease payments is the interest rate implicit in the lease, if this is practicable to determine. If not, the Group's incremental borrowing rate is used. Any indirect costs of the Group are added to the amount recognised as an asset.

Minimum lease payments is apportioned between the finance charge and the reduction of the outstanding liability. The finance cost is charged to the profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Operating lease

Leases in which a significant portion of the risks and rewards incidental to ownership is not transferred to the Group as lessee are classified as operating leases. Lease payments under an operating lease are recognised as an expenses on a straight-line basis over the lease term unless either:

- another systematic basis is more representative of the time pattern of the user's benefit even if the payments to the lessors are not on that basis; or
- the payments to the lessor are structured to increase in line with expected general inflation to compensate for the lessor's expected inflationary cost increases. If payments to the lessor vary because of factors other than general inflation, then this condition is not met.

As a lessor

Finance Lease

When substantially all of the risks and rewards of ownership transfer from the Group to the lessee then it is classified as finance lease. Amounts due from lessees under finance leases are recorded as receivables at the Group's net investment in the leases. Finance lease income is allocated to accounting periods so as to reflect a constant periodic rate of return on the net investment outstanding in respect of the lease.

Operating Lease

CONSOLIDATED STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES ON ACCOUNTS FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

Lease income from operating lease (excluding amount for services such as insurance and maintenance) is recognised in the statement of profit or loss on a straight-line basis over the lease term, unless either:

- another systematic basis is more representative of the time pattern of the user's benefit even if the payments to the Group are not on that basis; or
- the payments to the Group are structured to increase in line with expected general inflation to compensate for the Group's expected inflationary cost increases. If payments to the Group vary because of factors other than general inflation, then this condition is not met.

2.18 Taxation

Tax expenses is the aggregate amount included in the determination of profit or loss for the period in respect of current tax (i.e. amount of tax for the period determined in accordance with the Income Tax Law) and deferred tax (reflecting the tax effects of timing differences between accounting income and taxable income for the period). Income tax expenses are recognised in statement of profit or loss except tax expenses related to items recognised directly in reserves (including statement of other comprehensive income) which are recognised with the underlying items.

2.18.1 Current Tax

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

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the end of the reporting period i.e. as per the provisions of the Income Tax Act, 1961, as amended from time to time. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

Advance taxes and provisions for current income taxes are presented in the balance sheet after off-setting advance tax paid and income tax provision arising in the same tax jurisdiction for relevant tax paying units and where the Group is able to and intends to settle the asset and liability on a net basis.

2.18.2 Deferred Taxes

Deferred tax is provided in full on temporary difference arising between the tax bases of the assets and liabilities and their carrying amounts in financial statements at the reporting date. Deferred taxes are recognised in respect of deductible temporary differences being the difference between taxable income and accounting income that originate in one period and are capable of reversal in one or more subsequent periods., the carry forward of unused tax losses and the carry forward of unused tax credits.

Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the end of the reporting period and are expected to apply when the related deferred income tax asset is realised, or the deferred income tax liability is settled.

Deferred tax assets are recognised for all deductible temporary differences and unused tax losses only if it is probable that future taxable amounts will be available to utilise those temporary differences and losses. In case of temporary differences that arise from initial recognition of assets or liabilities in a transaction (other than business combination) that affect neither the taxable profit nor the accounting profit, deferred tax assets are not recognised.

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

Any tax credit available including Minimum Alternative Tax (MAT) under the provision of the Income Tax Act, 1961 is recognised as deferred tax to the extent that it is probable that future taxable profit will be available against which the unused tax credits can be utilised. The said asset is created by way of credit to the statement of profit and loss and shown under the head deferred tax asset.

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

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

2.19 Earnings Per Share

Basic earnings per share

Basic earnings per share is calculated by dividing the profit attributable to owners of the Group by the weighted average number of equity shares outstanding during the period. Earnings considered in ascertaining the Group's earnings per share is the net profit for the period after deducting preference dividends, if any, and any attributable distribution tax thereto for the period.

Diluted earnings per share

Diluted earnings per share adjusts the figures used in the determination of basic earnings per share to take into account the after-income tax effect of interest and other financing costs associated with dilutive potential equity shares and the weighted average number of additional equity shares that would have been outstanding assuming the conversion of all dilutive potential equity shares.

2.20 Provisions, Contingent Liabilities and Contingent Assets

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Provision for contractual obligation is disclosed based on management's assessment of the probable outcome with reference to the available information supplemented by experience of similar transactions. When the Group expects some or all of a provision to be reimbursed, the reimbursement is recognised as a separate asset, but only when the reimbursement is virtually certain. The expense relating to a provision is presented in the statement of profit and loss net of any reimbursement.

Provision in respect of loss contingencies relating to claims, litigation, assessment, fines, penalties etc. are recognised when it is probable that a liability has been incurred and the amount can be estimated reliably.

Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small.

Provisions are measured at management's best estimate of the expenditure required to settle the present obligation at the end of the reporting period and are not discounted to present value. The estimates of outcome and financial effect are determined by the judgment of the management, supplemented by experience of similar transactions and, in some cases, reports from independent experts.

The measurement of provision for restructuring includes only direct expenditures arising from the restructuring, which are both necessarily entailed by the restructuring and not associated with the ongoing activities of the Group.

Contingent liability is disclosed in the case of:

1. A present obligation arising from the past events, when it is not probable that an outflow of resources will be required to settle the obligation;
2. A present obligation arising from the past events, when no reliable estimate is possible;
3. A possible obligation arising from the past events, unless the probability of outflow of resources is remote.

Contingent liabilities are not provided for and if material, are disclosed by way of notes to financial statements.

A contingent asset is a possible asset that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity.

Contingent assets are not recognised in financial statements since this may result in the recognition of income that may never be realised. However, Contingent assets are assessed continually and if it is virtually certain that an inflow of economic benefits will arise, the asset and related income are recognised in the period in which the change occurs.

A contingent asset is disclosed by way of notes to financial statements, where an inflow of economic benefits is probable.

Provisions, contingent liabilities and contingent assets are reviewed at each balance sheet date.

2.21 Segment Reporting

The Group primarily operates in the segment of Micronized Minerals. The Managing Director of the Group allocate resources and assess the performance of the Group; thus, they are the Chief Operating Decision Maker (CODM). The CODM monitors the operating results of the business as a one, hence no separate segment need to be disclosed.

2.22 Cash Equivalents

Cash and cash equivalents comprise cash and deposits with banks and corporations. The Group considers all highly liquid investments with original maturities of three months or less and that are readily convertible to known amounts of cash to be cash equivalents.

CONSOLIDATED STATEMENTS OF SIGNIFICANT ACCOUNTING POLICIES ON ACCOUNTS FOR THE YEAR ENDED MARCH 31ST, 2019 [Contd.]

For the purpose of presentation in the statement of cash flows, cash and cash equivalents includes cash on hand, deposits held at call with financial institutions and other short term, highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

2.23 Statement of Cash Flows

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

2.24 Dividend to Equity Shareholders of the Group

The Group recognises a liability for dividends to equity holders of the Group when the dividend is authorised and the dividend is no longer at the discretion of the Group. Final dividends on shares are recorded as a liability on the date of approval by the Shareholders and interim dividends are recorded as a liability on the date of declaration by the Group's Board of Directors.

2.25 Changes in Accounting Standard and recent accounting pronouncements

On March 30, 2019 the Ministry of Corporate Affairs issued the Companies (Indian Accounting Standards) (Amendments) Rules, 2019, notifying Ind AS 116 on Leases. Ind AS 116 would replace the existing leases standard Ind AS 17. The standard sets out the principles for the recognition, measurement, presentation and disclosures for both parties to a contract, i.e. the lessee and the lessor. Ind AS 116 introduces a single lease 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 for operating lease rentals are charged to the statement of profit and loss. The Company is currently evaluating the implications of Ind AS 116 on the financial statements.

The Companies (Indian Accounting Standards) Amendment Rules, 2019 also notified amendments to the following accounting standards. The amendments would be effective from April 1, 2019.

1. Ind AS 12, Income taxes - Appendix C on uncertainty over income tax treatments
2. Ind AS 12, Income Taxes - Accounting for Dividend Distribution Taxes
3. Ind AS 23, Borrowing costs
4. Ind AS 28 – Investment in associates and joint ventures
5. Ind AS 103 and Ind AS 111 – Business combinations and joint arrangements
6. Ind AS 109 – Financial instruments
7. Ind AS 19 – Employee benefits

The Company is in the process of evaluating the impact of such amendments.

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019**

3.1 Property, Plant and Equipment (PPE) as at 31st March 2019

Particulars	Gross Block				Depreciation & Amortization			Net Block Amount in ₹
	As at 1st April 2018	Addition during the year	Disposal/ Adjustment	As at 31st March 2019	As at 1st April 2018	For the year	Disposal/ Adjustment	As at 31st March 2019
Freehold land	23,75,000	-	-	23,75,000	-	-	-	23,75,000
Leasehold land	8,49,05,100	-	-	8,49,05,100	21,72,154	10,86,159	-	8,16,46,787
Office Building	89,47,396	-	-	89,47,396	10,16,932	1,51,493	-	77,78,971
Factory Building	2,22,31,365	17,22,210	-	2,39,53,575	42,79,403	7,31,662	-	1,89,42,510
Plant & Machinery	10,73,20,622	46,76,062	15,52,200	11,04,44,484	2,44,82,790	55,56,341	59,792	8,04,65,145
Furniture and fixtures	84,02,242	86,300	-	84,88,542	47,92,994	8,85,212	-	28,10,336
Office equipments	16,30,488	-	-	16,30,488	15,09,266	11,016	-	1,10,206
Computer Equipments	12,02,572	18,000	-	12,20,572	11,17,586	17,843	-	85,143
Vehicles	1,17,01,117	-	-	1,17,01,117	31,44,666	13,76,570	-	71,79,681
Total PPE	24,87,15,902	65,02,572	15,52,200	25,36,66,274	4,25,15,991	98,16,296	59,792	20,13,93,779

Note 3.1.1 Impairment of Assets : There is no impairment of any assets in terms of Ind AS - 36 on "Impairment of Assets". Based on the review, the management is of the opinion that there are no impairment indicators that necessitate any adjustments to the carrying value of PPE.

Note 3.1.2 Security Pledge of Assets : Refer to Note 16 on borrowings for details in terms of pledge of assets as security.

Note 3.1.3 Refer to note 36 for disclosure of contractual commitments for the acquisition of property, plant and equipment.

Note 3.1.4 There is no restriction on the title of property, plant and equipments.

3.2 Capital work in progress

(Amount in ₹)

Capital work in progress	As at March 31, 2019 Amount
Capital Work-in-Progress	1,10,77,120
Total	1,10,77,120

Note:- Security Pledge of Assets : Refer to Note 16 on borrowings for details of security pledge of assets.

*Capital Working in process includes capital expenditure of ₹ 56,80,519/- on construction of plant and machinery on lease hold property owned by a related party.

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**
4.1 Intangible assets as at 31st March 2019

4.1 Intangible assets as at 31st March 2019									(Amount in ₹)
Particulars	Gross Block			Amortization				Net Block	
	As at 1st April 2018	Addition during the year	Disposal/ Adjustment	As at 31st March 2019	As at 1st April 2018	For the year	Disposal/ Adjustment	As at 31st March 2019	
Product Development	1,58,72,264	-	-	1,58,72,264	87,11,629	24,63,201	-	1,11,74,830	
Mining Development Expense	16,95,154	6,90,233	-	23,85,387	16,10,627	1,30,289	-	17,40,916	
Total Intangible Assets	1,75,67,418	6,90,233	-	1,82,57,651	1,03,22,256	25,93,490	-	1,29,15,746	
								53,41,905	

Note 4.1.1 Product Development is in respect of expenditure incurred for in house development of product and recognised as intangible asset. The useful life of the product development is taken 5 years.

Note 4.1.2 Impairment of Assets : There is no impairment of any assets in terms of Ind AS - 36 on "Impairment of Assets". Based on the review, the management is of the opinion that there are no impairment indicators that necessitate any adjustments to the carrying value of intangible assets.

Note 4.1.3 There is no restriction on the title of intangible assets.

4.2 Intangible assets under development

(Amount in ₹)

Capital work in progress	As at March 31, 2019 Amount
Mining lease rights	11,47,142
Mining Development Expenses	-
Total	11,47,142

Note 4.2.1 Payment made in respect of acquiring Mining Lease Rights and other related expenditure are included under Intangible Assets under Development.

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

(Amount in ₹)

Particulars	As at 31 March, 2019
5 Non- current financial assets : Investments	
Unquoted :	
a. In other company through FVTOCI	
DMC Pvt. Ltd. (Formerly known as Dispersive Minerals & Chemicals India Limited) - 60,000 shares @ 10/- each	6,00,000
b. Investments in Government Securities (unquoted)	
National Savings Certificate	23,000
Total	6,23,000
(a) Aggregate amount of quoted investments and market value thereof;	Nil
(b) Aggregate amount of unquoted investments; and	6,23,000
(c) Aggregate amount of impairment in value of investments.	Nil
6 Other Financial Assets - non- current	
Bank Deposits with more than 12 months maturity	
Deposits (Liquid Asset on Public Deposits) statutorily required as Companies Act 2013	7,83,707
Margin Money deposits under lien against Bank Guarantee	40,427
Other Deposits	2,07,000
Balance with Banks	1,63,261
Total	11,94,395
7 Other non- current assets	
Capital advances [Unsecured, considered good]	5,28,51,156
Balance with Gratuity Fund	-
Total	5,28,51,156
8 Inventories*	
Raw Materials	8,12,49,584
Finished Goods	2,06,98,622
Stock in trade	13,90,496
Stores and Spares	1,66,58,020
Total	11,99,96,722
* For Valuation- Refer note 2.15	
** Refer to Note 16 on borrowings for details in terms of pledge of assets as security.	
9 Current financial assets : Trade receivables	
Unsecured, Considered Good	7,63,32,203
Credit Impaired	25,12,249
Less: Impairment Allowance For Trade receivables	(25,12,249)
Total	7,63,32,203
9.1 Trade Receivable from Subsidiary of the holding company 20 MCC Pvt Limited is ` 270,532/-.	
* Refer to Note 16.1 on borrowings for details in terms of pledge of assets as security.	

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

		(Amount in ₹)
Particulars		As at 31 March, 2019
10	Current financial assets : Cash and cash equivalents	
	(a) Balance with banks	
	Balance in Current accounts	8,86,508
	(b) Cash on hand	
	Total	8,86,508
11	Current financial assets : Other bank balances	
	Earmarked balances In unclaimed dividend accounts	5
	Margin Money deposits under lien against Bank Guarantee	-
	Deposits (Liquid Asset on Public Deposits) statutorily required as Companies Act 2013	24,87,608
	Total	24,87,613
12	Current financial assets : Loans (including security deposits)	
	Inter Corporate Deposits (Note 12.1)	1,33,81,878
	Loans to employees [Unsecured, considered good]	2,39,400
	Security and other deposits [Unsecured, considered good]	31,70,333
	Total	1,67,91,611
12.1	The Inter corporate deposit is unsecured in nature and carrying 14% rate of interest. The same ICD is repayable on demand.	
13	Current assets : Others	
	Advances [Unsecured, considered good]	
	To Suppliers (Related parties 13.1)	-
	To Others	1,53,10,313
	Prepaid Expenses	3,29,501
	Balance with government authority	16,94,269
	Sales Tax Paid Under Protest	8,14,400
	Group Gratuity Fund	20,000
	Total	1,81,68,483
14	Share capital	
14.1	Authorised, issued, subscribed, fully paid up share capital	
Particulars		As at 31st March 2019
		No. of shares
Authorised		
Equity Shares of ₹ 10 each		2,00,00,000
Issued, Subscribed and Paid up		
Equity Shares of ₹ 10 each fully paid up		89,70,020
Total		89,70,020
		Amount
Equity Shares of ₹ 10 each		20,00,00,000
Equity Shares of ₹ 10 each fully paid up		8,97,00,200
Total		8,97,00,200

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

14.2 Reconciliation of shares outstanding at the beginning and at the end of the reporting period

Particulars	As at 31st March 2019	
	Equity Shares of ₹ 10 each fully paid	
	No. of Shares	Amount
Shares outstanding at the beginning of the period	89,70,020	8,97,00,200
Add: Shares issued during the period	-	-
Add: Shares bought back during the period	-	-
Less: Shares cancelled during the period	-	-
Shares outstanding at the end of the period	89,70,020	8,97,00,200

16 Non- current financial liabilities : Borrowings

Particulars	As at 31st March 2019	
	Non-Current	Current*
Secured		
Term Loan from Banks (Refer Note No. 16.1)	44,656	29,14,128
Vehicle Loans (Refer Note No. 16.3)	33,72,732	14,25,587
Total secured borrowing [A]	34,17,388	43,39,715
Unsecured		
Deposits - From Public & Members (Refer Note No. 16.2)	99,86,908	45,73,229
Vehicle Loans (Refer Note No. 16.3)	1,93,852	1,15,530
Total unsecured borrowing [B]	1,01,80,760	46,88,759
TOTAL [A+B]	1,35,98,148	90,28,474

*Amount disclosed under the head "Current financial liabilities : Others" (Note 20)

The Company does not have any continuing defaults in repayment of loans and interest as at the reporting date.

16.1 Term Loans from Bank

16.1.1 Primary Security: The term loan is secured way of first charge on all present and future current assets of the Company.
Collateral Security: Term Loan is further secured by way of Second charge on all present and future fixed assets of the Company. Corporate Guarantee: Corporate Guarantee of 20 Microns Ltd.

16.1.2 Rate of interest is 12.75%.

16.2 Unsecured Deposits

Effective Interest Rate 9.25% to 11 %

Year	Amount in ₹
2019-20	45,73,229
2020-21 and 2021-22	99,86,908

16.3 Term loans of ₹ 47,98,319/- outstanding as at March 31, 2019 for acquisition of assets (vehicles) are secured only by the hypothecation of the respective assets financed. Rate of interest is 8.30% - 9.65%.

17 Deferred tax Liabilities

(a) Deferred tax balances and movement for the year Ended March 31, 2019

Particulars	Net balance April 1, 2018	Recognised in profit or loss	Recognised in OCI	Other	As at 31st March 2019
Deferred tax Liabilities					
Property, plant and equipment and Intangible Assets	3,10,56,459	3,04,184	-	-	3,13,60,643
Loans and borrowings	1,38,523	(42,537)	-	-	95,986
Employee benefits	18,586	(18,586)	-	-	(0)
Total	3,12,13,568	2,43,061	-	-	3,14,56,629
Deferred tax asset					
Employee benefits	8,346	55,109	33,162	-	96,617
Tax credit	23,96,691	-	-	-	23,96,691
Provisions	7,76,470	(77,562)	-	-	6,98,908
Share issue expense	6,06,985	-	-	1,03,419	7,10,404
Total	37,74,852	(22,453)	33,162	1,03,419	39,02,620
Net deferred tax Liabilities	2,74,38,716	2,65,514	(33,162)	(1,03,419)	2,75,54,009

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
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The company offsets tax assets and liabilities if and only if it has a legally enforceable right to set off current tax assets and current tax liabilities and the deferred tax assets and deferred tax liabilities relate to income taxes levied by the same tax authority.

Significant management judgment is required in determining provision for income tax, deferred income tax assets and liabilities and recoverability of deferred income tax assets. The recoverability of deferred income tax assets is based on estimates of taxable income by each jurisdiction in which the relevant entity operates and the period over which deferred income tax assets will be recovered.

(Amount in ₹)

Particulars	As at 31 March, 2019
18 Current financial liabilities : Borrowings	
Secured (Repayment on demand)	
Loan from Banks (Cash credit / Bank Overdraft) (Refer Note 18.1)	3,87,87,162
Unsecured	
Deposits	
From Public and Members (Refer Note 16.2)	1,75,39,031
Total	5,63,26,193
Details of Securities	
18.1 Secured (Repayable on demand and Rate of interest is 12.30%)	
For Security refer Note 16.1.1	
18.2 The Company does not have any continuing defaults in repayment of loans and interest as at the reporting date.	
19 Current financial liabilities : Trade payables	
Total outstanding dues of micro enterprises and small enterprises -	
Trade payables others (Refer Note 19.1)	84,74,594
Total outstanding dues of creditors other than micro enterprises and small enterprises:-	
Trade payables - Related Parties (Refer Note 19.2)	5,49,96,278
Trade payables - Others	3,72,70,622
Total	10,07,41,494
19.1 The list of undertaking covered under MSMED was determined by the Company on the basis of information available with the Company and has been relied upon by the auditor. The details of amount outstanding to Micro, Small and Medium Enterprises under the Micro, Small and Medium Enterprises Development Act, 2006 (MSMED Act) are as under:	
Principal Amount due and remaining unpaid	84,34,488
Interest due on (1) above and unpaid interest	40,106
Interest paid on all delayed payments under MSMED Act, 2006	-
Payment made beyond the appointed day during the year	-
Interest due and payable for the period of delay other than (3) above	-
Interest accrued and remaining unpaid	-
Amount of further interest remaining due and payable in succeeding years	-
19.2 Trade payable includes Trade payable to Holding Company 20 Microns Ltd is ₹ 5,49,96,278/-	

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

(Amount in ₹)

Particulars	As at 31 March, 2019
20 Current financial liabilities : Others	
Current maturities of long term borrowings - (Please refer Note 16):-	
Term Loan	
- From Banks (Secured) (Refer Note No. 16.1)	29,14,128
- Vehicle Loans (Secured) (Refer Note No. 16.3)	14,25,587
Deposits(Unsecured)	-
- From Public and Members	36,68,282
- Vehicle Loans (Unsecured) (Refer Note No. 16.3)	1,15,530
	81,23,527
Unclaimed Dividend	5
Unclaimed Matured public deposits and Interest	9,04,947
Total	90,28,479
21 Current liabilities : Others	
Advance from customer (Refer Note 21.1)	2,50,78,390
Statutory Dues Payable	22,78,040
Payable for Capital Gross & Servicecs	-
Employee Benefits Payable	9,41,868
Other current financial liabilities	28,92,202
Total	3,11,90,500
21.1 Advance from Customer includes advances received from Holding Compnay 20 Microns Ltd is ₹ 2,48,74,483/-	
22 Current provisions	
(a) Provision for employee benefits (Refer note 39)	
Provision for gratuity	3,17,294
Provision for leave encashment	30,000
(b) Provision for Expenses	4,69,867
Total	8,17,161
23 Details of Income tax assets and income tax liabilities	
(a) Income tax assets	47,37,563
(b) Current income tax liabilities	-
Net Asset (a-b)	47,37,563

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

		(Amount in ₹)
Particulars		For the year ended 31st March, 2019
24 Revenue from Operations		
Revenue from Operations		
Sale of products (Including Excise Duty)*		41,30,35,205
Other operating revenues		1,53,278
Total		41,31,88,483
*Sale of products includes excise duty collected from customers of ₹ Nil (Previous Year- ₹ 88,54,324/-)		
24.1 Details of other operating revenues of the company are as under:		
Job Work Charges		1,53,278
Total		1,53,278
25 Other Income		
Interest Income		20,99,005
Rent		1,20,000
Net Gain on Disposal of Tangible Asset		1,58,574
Net Gain on Foreign Currency Transactions		1,93,044
Provisions no longer required written back		12,67,020
Liability no longer required written back		88,914
Export Incentives		1,29,124
Other Non-Operating Income		4,50,678
Total		45,06,359
*Includes interest income on deposits, staff advances, employee loans and delayed payments from customers.		
26 Cost of materials consumed		
(a) Raw Material and Packing Material		
Opening Stock of Material		6,64,53,893
Add : Purchases		22,40,49,724
		29,05,03,617
Less: Closing Stock of Materials		8,09,74,025
Sub - Total (a)		20,95,29,592
(b) Mining Material		
Opening Stock of Material		84,042
Add : Purchases		1,73,37,046
		1,74,21,088
Less: Closing Stock of Materials		2,75,560
Sub - Total (b)		1,71,45,528
Total (a + b)		22,66,75,120
27 Purchases of Stock in trade		
Purchases of Stock in trade		43,60,071
Total		43,60,071

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

(Amount in ₹)

Particulars	For the year ended 31st March, 2019
28 Changes in inventories of Finished Goods and Stock in Trade	
Inventory at the beginning of the year	
Finished Goods	2,30,44,323
Stock in Trade	26,23,516
sub total (a)	2,56,67,839
Less: Inventory at the end of the year	
Finished Goods	2,06,98,623
Stock in Trade	13,90,496
sub total (b)	2,20,89,119
Total	35,78,720
29 Employee benefit expense	
Salary, Wages Bonus & Allowances	3,22,74,373
Incentive To Employees	10,28,780
Contribution to Provident and Other Funds	12,41,453
Managerial Remuneration	14,02,636
Staff Welfare Expenses	11,81,384
Total	3,71,28,626
30 Finance Costs	
Interest on Term Loans	12,85,221
Interest on Working Capital Loans	38,50,880
Other Interests	34,60,236
Other Borrowing Costs	4,36,651
Total	90,32,988
31 Depreciation and amortisation expense	
Depreciation of property, plant and equipment (refer note 3.1)	98,16,296
Amortisation of intangible assets (refer note 4.1)	25,93,490
Total	1,24,09,786
32 Other Expenses	
32.1 Manufacturing Expenses	
Consumption of Stores and Spare Parts	29,21,137
Power and Fuel	2,75,78,655
Rent	46,50,000
Repairs :	
Buildings	47,000
Plant and Machinery	31,20,688
Other Manufacturing & Factory Expenses	70,72,996
Sub Total	4,53,90,476

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

		(Amount in ₹)
Particulars		For the year ended 31st March, 2019
32.2 Administrative & Other Expenses		
Rent		4,05,000
Rates & Taxes		8,68,775
Insurance		5,09,561
Post, Telephone & Courier		3,05,974
Printing and Stationary expenses		3,39,597
Legal, Licenses and Renewal expenses		1,42,724
Software and Computer Maintenance		60,124
Travelling & Conveyance		4,58,042
Vehicle Running & Maintenance		5,03,769
Professional Fees		13,81,769
Auditors Remuneration		2,57,500
Directors Sitting Fees		5,40,000
Donation		2,00,000
Remission of Debit balance		37,557
Miscellaneous Expenses		21,31,660
Loss on Foreign Currency Transactions		-
Royalty Paid		76,97,721
Sub Total		1,58,39,773
32.3 Marketing, Selling & Distribution Expenses :		
Selling Expenses		
Travelling Expenses		15,96,834
Sales Commission		5,42,338
Bad Debts written off		-
Rent		1,61,617
Other Selling Expenses		29,89,463
Distribution Expenses		
Freight and Logistic Expenses (Domestic)		1,96,75,021
Freight and Logistic Expenses (Export)		17,44,463
Export Expenses		16,70,288
Service Tax		-
Sub Total		2,83,80,024
Total		8,96,10,273
32.4 Payment to Auditors		
Audit Fees		2,57,500
Certification Charges and other reimbursement (included in Share Issue Expense)		2,98,570
Total		5,56,070

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

(Amount in ₹)

Particulars	For the year ended 31st March, 2019
33 Income Taxes	
(a) Income tax expense/(benefit) recognised in the statements of profit and loss	
Income tax expense recognised in the statements of profit and loss consists of the following:	
Current Tax	
(a) Current income tax	1,01,59,809
(b) Short/(Excess) provision of income tax in respect of previous years	14,784
(c) Deferred tax benefit	2,65,514
Tax expense for the year (a+b+c)	1,04,40,107
(b) Income tax Expense/(benefit) Recognised directly in equity	
Income tax expense/(benefit) recognised directly in equity consist of the following:	
Tax effect on actual gains/losses on defined benefit obligation	33,162
Tax effect on gains/losses on Share issue expense	1,03,419
Total Income tax expense/(Benefit) recognised in the equity	1,36,581
(c) Reconciliation of effective tax rate	
The following is a reconciliation of the Company's effective tax rates for the year ended 31 March 2019	
Profit before income tax	3,64,57,364
Enacted tax rate in india	27.82%
Computed expected tax expense	1,01,42,439
Effect of:	
Recognised deferred tax liabilities	2,65,514
Non Deductible Expense for tax purposes:	-
Disallowance u/s 80G	55,640
Others	2,23,752
Non taxable income/deductible expense for tax purposes:	-
Profit on sale of asset	(44,115)
Others	-
Bad debt written off	-
Others	(2,17,907)
Short/(Excess) provision of income tax in respect of previous years	14,784
Income Tax Expense	1,04,40,107
Effective tax rate	28.64%
34 Statement of other comprehensive income	
(i) Items that will not be reclassified to profit or loss	
Remeasurement gains (losses) on defined benefit plans	
Actuarial gains and losses - Gain /(loss)	(1,07,320)
Tax impact on Actuarial gains and losses	33,162
Total (i)	(74,158)
(ii) Items that will be reclassified to profit or loss	-
Income tax relating to items that will be reclassified to profit or loss - Gain /(loss)	-
Total (ii)	-
Total (i + ii)	(74,158)

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

(Amount in ₹)	
Particulars	For the year ended 31st March, 2019
35 Earning per Share -(EPS)	
Earnings per equity share of FV of ₹ 10 each	
Basic EPS amounts are calculated by dividing the profit for the year attributable to equity holders of the Company by the weighted average number of Equity shares outstanding during the year. Diluted EPS amounts are calculated by dividing the profit attributable to equity holders of the Company by the weighted average number of Equity shares outstanding during the year plus the weighted average number of Equity shares that would be issued on conversion of all the dilutive potential Equity shares into Equity shares.	
The following reflects the income and share data used in the basic and diluted EPS computations:	
Profit for the year (Profit attributable to equity shareholders) (Amount In ₹)	2,44,59,151
Weighted average number of ordinary equity shares for Basic EPS (in Nos.)	89,70,020
Weighted average number of ordinary equity shares for Diluted EPS (in Nos.)	89,70,020
Face Value of equity share (₹)	10
Basic EPS (₹)	2.73
Diluted EPS (₹)	2.73

(Amount in ₹)	
Particulars	As at 31 March, 2019
36 CONTINGENT LIABILITIES & CONTINGENT ASSETS AND CAPITAL COMMITMENTS	
A) CONTINGENT LIABILITIES	
Contingent liabilities and commitments (to the extent not provided for)	
Contingent Liabilities	
(a) Statutory claims (Refer Note 36.1)	96,82,098
(b) There are numerous interpretative issues relating to the SC judgment on PF dated 28th february, 2019. As a matter of caution, the company has made a provision on a prospective basis from the date of SC order. The company will update its provision, on receiving further clarity on subject.	-
Commitments	
Estimated amount of contracts remaining to be executed on capital account and not provided for (Net of Advance Payment).	4,93,49,000
Other Commitments	
The Company has an export obligation on account of concessional rate of customs duty availed under EPCG license scheme on import of capital goods.	68,74,160
Total	6,59,05,258
36.1 Contingent Liabilities - Statutory claims	
Demand of Sales Tax, Value Added Tax and Central Sales Tax	37,22,248
Demand of Income Tax (Net of Refund adjusted and paid under protest)	59,59,850
B) CONTINGENT ASSETS	
The company is having certain claims which are pursuing through legal processes. The Management believe tha probable outcome in all such claims are uncertain. Hence, the disclosure of such claims is not required in the financial statements.	

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

37 Financial instruments – Fair values and risk management

A. Accounting classification and fair values

March 31, 2019	Carrying amount				Fair value			
	FVTPL	FVTOCI	Amortised Cost	Total	Level 1 - Quoted price in active markets	Level 2 - Significant observable inputs	Level 3 - Significant unobservable inputs	Total
Financial assets measured at amortised cost								
Investments (Non-current)	-	6,23,000	-	6,23,000	-	-	6,23,000	6,23,000
Other Bank Balance	-	11,94,395	11,94,395	-	-	-	-	-
Loans (Current)	-	-	1,67,91,611	1,67,91,611	-	-	-	-
Trade receivables	-	-	7,63,32,203	7,63,32,203	-	-	-	-
Cash and cash equivalents	-	-	8,86,508	8,86,508	-	-	-	-
Other bank balances	-	-	24,87,613	24,87,613	-	-	-	-
	-	6,23,000.00	9,76,92,330	9,83,15,330	-	-	6,23,000	6,23,000
Financial liabilities measured at amortised cost								
Non current borrowings	-	-	1,35,98,148	1,35,98,148	-	1,35,98,148	-	1,35,98,148
Current borrowings	-	-	5,63,26,193	5,63,26,193	-	-	-	-
Trade payables	-	-	10,07,41,494	10,07,41,494	-	-	-	-
Other financial liabilities	-	-	90,28,479	90,28,479	-	-	-	-
Total	-	-	17,96,94,314	17,96,94,314	-	1,35,98,148	-	1,35,98,148

Fair value of financial assets and liabilities which are measured at amortized cost is not materially different from the carrying value (ie..amortized cost).

Level 1 : Level 1 hierarchy includes financial instruments measured using quoted prices.

Level 2 : The fair value of financial instruments that are not traded in an active market (for example, traded bonds, 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.

* For certain investments categorized under level 3, cost has been considered as an appropriate estimate of fair value because of a wide range of possible fair value measurements and cost represents the best estimate of fair value within that range.

B. Financial risk management

The Company has exposure to the following risks arising from financial instruments:

- Credit risk ;
- Liquidity risk ; and
- Market risk

i Risk management framework

The Company's board of directors has overall responsibility for the establishment and oversight of the Company's risk management framework. The Company has a well-define Risk Management framework for reviewing the major risks and taking care of all the financial risks. The risk management framework aims to :

- create a stable business planning environment by reducing the impact of currency and interest rate fluctuation on company's business plan.
- achieve greater predictability to earnings by determining the financial value of the expected earning in advance.

Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Company's activities. The Company, through its training and management standards and procedures, aims to maintain a disciplined and constructive control environment in which all employees understand their roles and obligations.

The audit committee oversees how management monitors compliance with the company's risk management policies and procedures, and reviews the adequacy of the risk management framework in relation to the risks faced by the Company. The audit committee is assisted in its oversight role by internal audit. Internal audit undertakes both regular and ad hoc reviews of risk management controls and procedures, the results of which are reported to the audit committee. The Board of Directors reviews and agrees policies for managing each of these risks.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED MARCH 31, 2019 [CONTD.]

ii. Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Company's receivables from customers and investments in debt securities and loans given.

The carrying amount of following financial assets represents the maximum credit exposure:

(a) Cash and Cash equivalent and Other Bank Balances

The group maintains its Cash and cash equivalents and Bank deposits with banks having good reputation, good past track record and high quality credit rating and also reviews their credit-worthiness on an on-going basis.

(b) Trade and other receivables

The group's exposure to credit Risk is the exposure that Company has on account of goods sold or services rendered to a contractual counterparty or counterparties, whether with collateral or otherwise for which the contracted consideration is yet to be received.

The Company's major customer base is paints, plastic, rubber and other misc industries.

The Commercial and Marketing department has established a credit policy.

The group raises the invoice for quantities sold based.

The group provides for allowance for impairment that represents its estimate of expected losses in respect of trade and other receivables.

For trade receivables, as a practical expedient, the Company computes credit loss allowance based on a provision matrix. The provision matrix is prepared based on historically observed default rates over the expected life of trade receivables and is adjusted for forward-looking estimates.

Assets are written off when there are no reasonable expectation of recovery such as debtor declaring bankruptcy or failing to engage in a repayment plan with group. Where receivables have been written off the company continues to engage in enforcement activity to attempt to recover the receivables. where recoveries are made, these are recognised in profit and loss.

The maximum exposure to the credit risk at the reporting date from Trade Receivable is as amounts mentioned in Note No. 9.

Movement in Allowance for bad and doubtful Trade receivable

Particulars	31-Mar-19
Opening Allowance for bad and doubtful Trade receivable	27,91,048
Provision during the year	(8,518)
Recovery/Adjustment during the year	(2,70,281)
Write off during the year	
Closing Allowance for bad and doubtful Trade receivable	25,12,249

The impairment provisions above are based on management judgment / assumptions about risk of default and expected loss rates. The Company uses judgment in making these assumptions and selecting the inputs to the impairment calculation, based on the company's past history as well as forward looking estimates at the end of each reporting period.

(c) Loans Given

The group has given Inter corporate deposit, loans and security deposits. The maximum exposure to the credit risk at the reporting date from Loans given amounts to ₹ 1,67,91,611/- on March 31, 2019.

iii. Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The group's approach to managing liquidity is to ensure, as far as possible, that it will have sufficient liquidity to meet its liabilities when they are due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the group's reputation.

The Group maintains the following lines of credit outstanding:

- Term loans from banks and financial institution of ₹ 29,58,784/- as at March 31, 2019 (at amortised cost) that is secured as mentioned in Note 16.1.1. Interest would be payable at the rate of varying from 12.75%.
- The group has also accepted deposit from share holders amounting to ₹ 3,20,99,168/- as at March 31, 2019 (at amortised cost) of unsecured nature. Interest would be payable at the rate of varying from 9.25 % - 11%.
- For maintaining working capital liquidity group avails cash credit limit from bank that is secured as mentioned in Note 16.1.1. The amount availed as at 31/03/2019 is ₹ 3,87,87,162 (at amortised cost). The said loan is having rate of interest of 12.25% - 12.75%.

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

Exposure to liquidity risk

The following are the remaining contractual maturities of financial liabilities at the reporting date. The amounts are gross and undiscounted, and exclude the impact of netting agreements. (Amount in ₹)

Contractual cash flows					
March 31, 2019	Carrying amount	Less than 12 months	1-5 years	More than 5 years	Total
Non-derivative financial liabilities					
Non current borrowings	1,35,98,148	-	1,35,98,148	-	1,35,98,148
Current financial liabilities	5,63,26,193	5,63,26,193	-	-	5,63,26,193
Trade and other payables	-	-	-	-	-
Other current financial liabilities	90,28,479	90,28,479	-	-	90,28,479
	7,89,52,820	6,53,54,672	1,35,98,148	-	7,89,52,820

The gross inflows/(outflows) disclosed in the above table represent the contractual undiscounted cash flows relating to non-derivative financial liabilities held for risk management purposes and which are not usually closed out before contractual maturity.

iv. Market risk

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

a) Currency risk

The functional currency of the group is Indian Rupee. The Group have transaction of import of materials, other foreign expenditures and export of goods. hence the group is exposed to currency risk on account of payables and receivables in foreign currency. Group have outstanding balances in USD.

(Amount in ₹)

	As at 31 March, 2019
Details of foreign currency Transactions and balances	
Trade and Other Payables	
USD	14,127
Trade Receivables and advances	
USD	76,58,543

Sensitivity analysis

Profit or loss is sensitive to higher/lower Exchange rate of currency. A possible 5% change in exchange rate would affect profit/loss at the reporting date by amount shown below:

As at 31st March 2019

(Amount in ₹)

Details of foreign currency Transactions and balances	Profit or (Loss)		Equity (net of tax)	
	5% increase	5 % Decrease	5% increase	5 % Decrease
Trade and Other Payables	(706)	706	(510)	510
Trade Receivables and advances	3,82,927	(3,82,927)	2,76,397	(2,76,397)

b) Interest rate risk

Interest rate risks is measured by using the cash flow sensitivity for changes in variable interest rates. Any movement in the reference rates could have an impact on the group's cash flows as well as costs. The Group's interest rate exposure is mainly related to debt obligation. On period under review the Group do not have any term loans at fixed rate and has not entered into interest rate swaps for its exposure to long term borrowings at floating rate. The group have accepted deposits from share holders which are fixed rate instruments.

(Amount in ₹)

	As at 31 March, 2019
Interest bearing instruments	
Non current - Borrowings	1,35,98,148
Current portion of Long term borrowings	90,28,474
Total	2,26,26,622

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED MARCH 31, 2019 [CONTD.]

Sensitivity analysis

Profit or loss is sensitive to higher/lower interest expense from borrowings as a result of change in interest rates

Based on the composition of debt a reasonably possible change of 100 basis points in interest rates at the reporting date would have increased (decreased) Equity and Profit or Loss by the amount shown below:

	Profit or (Loss)		Equity (net of tax)	
	100 bp Increase	100 bp Increase	100 bp Increase	100 bp Increase
31st March 2019				
Non current - Borrowings	(1,35,981)	1,35,981	(98,151)	98,151
Current portion of Long term borrowings	(90,285)	90,285	(65,168)	65,168
Total	(2,26,266)	2,26,266	(1,63,319)	1,63,319

c) Commodity Price Risk

Commodity price risk arises due to fluctuation in prices of raw Material and other consumables. The group has risk management framework aimed at prudently managing the risk arising from the volatility in commodity prices and freight costs. The group's commodity risk is managed centrally through well established trading operations and control processes.

d) Equity Price Risk

The group do not have any investment in quoted equity shares hence not expose to equity price risk.

38 Capital Management

The Group's objectives when managing capital are to- safeguard their ability to continue as a going concern, so that they can continue to provide returns for shareholders and benefits for other stakeholders, and- Maintain an optimal capital structure to reduce the cost of capital.

The Group determines the amount of capital required on the basis of the annual business plan coupled with long term and short term strategic investments and expansion plans. The funding needs are met through equity, cash generated from operations, long terms and short term bank borrowings and deposits.

The Group monitors capital using a ratio of 'adjusted net debt' to 'adjusted equity'. For this purpose, adjusted net debt is defined as total liabilities, comprising interest-bearing loans and borrowings, less cash and cash equivalents. Adjusted equity comprises all components of equity.

The Group's adjusted net debt to equity ratio is as follows.

Particulars	(Amount in ₹)
	As at 31 March, 2019
Interest bearing borrowings	7,89,52,815
Less : Current Investment	-
Less : Cash and bank balances	(33,74,121)
Adjusted net debt	7,55,78,694
Borrowings	7,89,52,815
Total equity	27,39,89,216
Adjusted net debt to adjusted equity ratio	0.28
Debt equity ratio	0.29

39 Disclosure of Employee Benefits

The Group has implemented Ind AS - 19 on "Employee Benefits".

(a) Provident Fund - Defined Contribution Plan

All employees are entitled to provident fund benefits and amount charged to Statement of Profit and Loss during the period of 12 months ended is ₹ 8,84,250/-

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

(b) Gratuity and Leave Encashment - Defined Benefit Plans (payable in future)

Provision has been made for gratuity as per actuarial valuation. The principal assumptions used in actuarial valuation and necessary disclosures are as below:

Assumptions	Gratuity 31st March 2019
A. Discount rate	7.55%
Rate of return on plan assets	7.55%
Salary Escalation	6.00%
B. Change in Defined Benefit Obligations	
Liability at the beginning of the year	9,84,628
Interest Cost	74,371
Current Service Cost	2,93,105
Past service cost	-
Prior year Charge	-
Benefits Paid	(81,000)
Actuarial loss/ (gain) due to experience adjustment	79,218
Actuarial (Gain) / Loss due to change in financial estimate	14,403
Total Liability at the end of the year	13,64,725
C. Change in Fair Value of plan Assets	
Opening fair Value of plan assets	10,51,437
Interest Income	90,693
Return on plan assets excluding amounts included in interest income	(13,699)
Contributions by employer	-
Benefits Paid	(81,000)
Closing fair Value of plan assets	10,47,431
D. Profit and Loss Account for the current Period	
Current Service Cost	2,93,105
Net Interest Cost	(16,322)
Past service cost and loss/(gain) on curtailments and settlements	-
Total included in 'Employee Benefit Expense'	2,76,783
Other Comprehensive Income for the current Period	
Components of actuarial gain/losses on obligations:	
Due to change in financial assumptions	14,403
Due to change in Demographic assumptions	-
Due to experience adjustments	79,218
Return on plan assets excluding amounts included in interest income	13,699
Amount recognized in Other Comprehensive Income	1,07,320
E. Balance Sheet Reconciliation	
Opening Net Liability	(66,809)
Employee Benefit Expense	2,76,783
Amounts recognized in Other Comprehensive Income	1,07,320
Contributions to Plan Assets	-
Benefits Paid	-
Closing Liability	3,17,294
F. Current/Non-Current Liability :	
Current*	3,17,294
Non-Current	-

*The Group liability is calculated as expected reduction in contributions for the next 12 months.

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**
(c) Amounts recognised in current year and previous three years
(Amount in ₹)

Particulars	As at 31 March, 2019
A. Gratuity	
Present value of Defined Benefit Obligation	13,64,725
Fair value of Plan Assets	10,47,431
(Surplus) / Deficit in the plan	3,17,294
Actuarial (Gain) / Loss on Plan Obligation	93,621
Actuarial Gain / (Loss) on Plan Assets	13,699

(d) Sensitivity analysis

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown below.

Particulars	31st March 19	
	Increase Gratuity	Decrease Gratuity
Discount rate (0.5% movement)	12,94,852	14,40,116
Salary growth rate (0.5% movement)	14,38,423	12,94,477
Withdrawal rate (W.R.) Sensitivity	13,66,836	13,62,402

(e) Gratuity Benefits Plan:

The benefit is governed by the Payment of Gratuity Act, 1972. The Key features are as under:

Features of the defined benefit plan	Remarks
Benefit offered	15 / 26 × Salary × Duration of Service
Salary definition	Basic Salary including Dearness Allowance (if any)
Benefit ceiling	Benefit ceiling of ₹ 20,00,000 was applied.
Vesting conditions	5 years of continuous service (Not applicable in case of death / disability)
Benefit eligibility	Upon Death or Resignation / Withdrawal or Retirement
Retirement age	58 years

(i) Entity responsibilities for the governance of the plan
Risk to the Plan

Following are the risk to which the plan exposes the entity :

A Actuarial Risk:

It is the risk that benefits will cost more than expected. This can arise due to one of the following reasons: Adverse Salary Growth Experience: Salary hikes that are higher than the assumed salary escalation will result into an increase in Obligation at a rate that is higher than expected. Variability in mortality rates: If actual mortality rates are higher than assumed mortality rate assumption than the Gratuity benefits will be paid earlier than expected. Since there is no condition of vesting on the death benefit, the acceleration of cash flow will lead to an actuarial loss or gain depending on the relative values of the assumed salary growth and discount rate. Variability in withdrawal rates: If actual withdrawal rates are higher than assumed withdrawal rate assumption than the Gratuity benefits will be paid earlier than expected. The impact of this will depend on whether the benefits are vested as at the resignation date.

B Investment Risk:

For funded plans that rely on insurers for managing the assets, the value of assets certified by the insurer may not be the fair value of instruments backing the liability. In such cases, the present value of the assets is independent of the future discount rate. This can result in wide fluctuations in the net liability or the funded status if there are significant changes in the discount rate during the inter-valuation period.

C Liquidity Risk:

Employees with high salaries and long durations or those higher in hierarchy, accumulate significant level of benefits. If some of such employees resign / retire from the company there can be strain on the cash flows.

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

D Market Risk:

Market risk is a collective term for risks that are related to the changes and fluctuations of the financial markets. One actuarial assumption that has a material effect is the discount rate. The discount rate reflects the time value of money. An increase in discount rate leads to decrease in Defined Benefit Obligation of the plan benefits & vice versa. This assumption depends on the yields on the corporate / government bonds and hence the valuation of liability is exposed to fluctuations in the yields as at the valuation date.

E Legislative Risk:

Legislative risk is the risk of increase in the plan liabilities or reduction in the plan assets due to change in the legislation / regulation. The government may amend the Payment of Gratuity Act thus requiring the companies to pay higher benefits to the employees. This will directly affect the present value of the Defined Benefit Obligation and the same will have to be recognized immediately in the year when any such amendment is effective.

- (ii) The Group has participated in Group Gratuity Scheme Plan with SBI Life insurance to meet its gratuity liability. The present value of the plan assets represents the balance available at the end of the year.

(a) Composition of the plan assets

Particulars	As at 31 March, 2019
Bank balance	0.00%
Policy of insurance	100.00%
Others	0.00%

- (b) The trustees of the plan have outsourced the investment management of the fund to an insurance company. The insurance company in turn manages these funds as per the mandate provided to them by the trustees and the asset allocation which is within the permissible limits prescribed in the insurance regulations. Due to the restrictions in the type of investments that can be held by the fund, it may not be possible to explicitly follow an asset-liability matching strategy to manage risk actively in a conventional fund.

(c) Expected benefit payments as on 31 March 2019.

Particulars	1-5 years	6-10 years
Cash flow (₹)	3,11,878	11,76,480
Distribution (in %)	8.94%	33.70%

(g) Other Notes:

- (i) The expected rate of return on Plan Assets is determined considering several applicable factors, mainly the composition of Plan Assets held, assessed risks, historical results of return on Plan Assets and the group's policy for the Plan Assets management.
- (ii) The actuarial valuation takes into account the estimates of future salary increases, inflation, seniority, promotion and other relevant factors such as supply and demand in the employment market. The management has relied on the overall actuarial valuation conducted by the actuary.

40 Related Party Transactions:

Sr. No.	Name of Related Parties	Nature of Relationship
1	Shri. Chandresh Parikh	Director and relative of Key Management Personnel
2	Shri. Rajesh Parikh	Director and relative of Key Management Personnel
3	Shri. Atil Parikh	Directors-Key Management Personnel
4	Mr. Narendra Patel	Chief Financial Officer -Key Management Personnel
5	Ms. Komal Pandey	Company Secretary -Key Management Personnel (Till Date 03/01/2019)
6	Ms. Anuja K. Muley	Company Secretary -Key Management Personnel (From Date:07/02/2019)
7	20 Microns Limited	Holding Company
8	20 MCC Private Limited	Common Director and the Subsidiary of the holding companywith effect from August 23, 2018.
9	Eriez Industries Pvt Ltd	Director/s of the company are members in Eriez Industries Pvt Ltd

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

			(₹ In Lakhs)
Sr. No.	Name of Related Party and nature of transactions	Relationship	For the year ended 31st March, 2019
1	20 Microns Limited	Holding Company	
a	Sales of Materials		3,69,99,168
b	Sale of Fixed Assets		19,48,159
c	Service Provided		1,77,802
d	Rent Paid		40,60,551
e	Rent Received		70,800
f	Purchase of Goods		9,68,49,560
g	Purchase of Fixed Assets		74,58,392
h	Royalty Paid		90,83,306
i	Reimbursement of Expenses (Expenses Net)		1,49,428
j	Reimbursement of Expenses (Income Net)		65,136
k	Purchase of Share		1,25,300
	Balance as period end		
	Trade Payables		7,98,70,761
	Trade Receivables		-
2	20 MCC Pvt Limited	Common Director and the subsidiary holding company	
a	Sales of Materials		3,207
b	Purchase of Goods		59,182
	Balance as period end		
	Trade Payables		-
	Trade Receivables		2,70,532
3	Compensation paid to Key Management Personnel:		
	Key Management Personnel		
a	Mr. Atil Parikh (Refer Note a below)		
	short-term employee benefits *	Director and key management personnel	9,85,625
b	Mrs. Komal Pandey (Refer Note a below)		
	short-term employee benefits *	Company Secretary-Key management Personnel	2,60,832
	other long-term benefits *		19,335
4	Chandresh Parikh	Director and relative of key management Personnel	
	Interest Paid		4,99,589
	Deposit Received		-
	Commission Paid		1,30,000
	Balance as period end		29,99,589
5	Rajesh Parikh	Director and Key management Personnel	
	Commission Paid		1,20,000
	Balance as period end		-

Notes :

* As the liability for gratuity are provided on actuarial basis for the Company as a whole, the amounts mentioned are exclusive of gratuity.

Notes:

The following are the list of Independent Directors with whom no transaction have been occurred during the period from April 01, 2018 to March 31, 2019 and Financial Year 2018-19 other than payment of sitting fees:

- Mr. Ram Devidayal
- Mr. Sudhir Parikh
- Mrs. Darsha Kikani

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR
THE YEAR ENDED MARCH 31, 2019 [CONTD.]**

41 Segment Reporting

The Group primarily operates in the segment of Micronized Minerals. The MD/CEO of the Company allocate resources and assess the performance of the Company, thus are the Chief Operating Decision Maker (CODM). The CODM monitors the operating results of the business as a one, hence no separate segment need to be disclosed.

Information about geographical areas

1. The Group does not have geographical distribution of revenue and hence entitywide disclosure is not applicable to the Company.
2. None of the group's assets are located outside India hence entitywide disclosure is not applicable to the Group.

Information about major customers There is one customer to the group which accounts for more than 10% of aggregate sales. Net sales made to this customer amounts to ₹ 4,46,22,875/-

41.1 RESEARCH AND DEVELOPMENT EXPENDITURE

Details of Research and development expenses incurred during the year, debited under various heads of statement of profit and loss is given below:

(Amount in ₹)	
Particulars	For the year ended 31st March, 2019
Revenue expenditure	
Raw Material Consumption	2,48,699
Employee benefit expenses	13,08,000
Other expenses	
- Analysis Charges	7,20,500
- Laboratory expenses	9,43,009
- Other Manufacturing expenses	3,43,697
- Repairs Plant & Machinery	1,58,502
- Stores & Spares Consumed	9,99,600
- Office Electric expenses	2,81,430
- Other Administration expenses	4,63,644
Depreciation	27,96,057
Total	82,63,136

42 Disclosure of IND AS 115 "Contract with Customers"

IND AS 115 Revenue from contracts with customers was issued on 28th March, 2018 and supersedes IND AS 11 construction contracts and IND AS 18 revenue and it applies with limited exception, to all revenue arising from contracts with its customer. Under IND AS 115, revenue is recognised when a customer obtain control of goods or services. The company has adopted Ind AS 115 "Revenue from Contracts with Customer" w.e.f 01.04.2018. In accordance with the first time option available in the standard, the company has chosen the cumulative effect option and accordingly, the comparatives have not been restated in line with the requirement of the standard. The effect on adoption of the said standard is not significant on these financial statements. Additionally, the disclosure requirements in IND AS 115 have not generally been applied to comparative information.

Contract Balances

Particulars	March 31, 2019
Trade receivables	7,63,32,203
Contract Assets	Nil
Contract Liabilities	2,50,78,390

Revenue recognised in the reporting period that was included in the contract liability balance at the beginning of the period amounts to ₹ 1,73,839/-.

Reconciliation of the amount of revenue recognised in the statement of profit and loss and contracted price

Particulars	March 31, 2019
Revenue as per contracted price	41,50,15,511
<u>Adjustments</u>	
Discounts	(19,80,306)
Revenue from contract with customers	41,30,35,205

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED MARCH 31, 2019 [CONTD.]

Meaning of the terms:

- Contract assets : Unbilled revenue if any. (not applicable in our case)
- Contract liabilities : Advance from customers.

43 Lease

a Expenses

The Group has obtained part of building and Plant and Machinery for its business operations under leave and license agreement. These are generally not non-cancellable lease and are renewable by mutual consent on mutually agreeable terms. The Group has given refundable interest free security deposits in accordance with the agreed terms.

Lease payments are recognized in the Statement of Profit and Loss as "Rent Expenses" amounting ₹ 52,16,617/-.

b Income

The Group has let out its Land, Factory building & Plant & Machinery under operating lease during the year. Rent income is recognised in the Statement of Profit & Loss as "Rent Income" amounting ₹ 1,20,000/-.

44 Previous year figures

Previous year's figures have been regrouped or reclassified wherever necessary to confirm to the current period's presentation.

The Accompanying Notes are an integral part of the financial Statements.

As per our report attached.

As per our report attached

For K M Swadia & Co.

FRN - 110740W

Chartered Accountants

CA. Pravin Panchiwala

Partner

M. No. - 127406

Place : Waghodia, Vadodara

Date : May 28, 2019

For 20 Microns Nano Minerals Limited

Chandresh S. Parikh

Director

DIN-00041584

Anuja K. Muley

Company Secretary

M.No. - A21243

Place : Waghodia, Vadodara

Date : May 28, 2019

Atil C. Parikh

CEO & Managing Director

DIN-00041712

N R Patel

Chief Financial

Officer



CIN # U15543GJ1993PLC020540

Regd. Office : 9-10, GIDC Industrial Estate, Waghodia - 391 760, Dist. : Vadodara, Gujarat

ATTENDANCE SLIP
26th Annual General Meeting

Regd. Folio/DP & Client No.	
No. of Shares Held	

I certify that I am a registered Shareholder/Proxy for the registered shareholder of the Company. I hereby record my presence at the 26th Annual General Meeting of the Shareholders of the Company on Monday, the 12th Day of August, 2019 at 9-10, GIDC Industrial Estate, Waghodia - 391 760, Dist.: Vadodara, Gujarat at 11.00 am.

Name of Member/Proxy : _____

Signature of Member/Proxy : _____

Note :

1. Please fill this attendance slip and hand it over at the entrance of the Hall.
2. Members/Proxy Holders/Authorised Representatives are requested to show their Photo ID Proof for attending the Meeting.
3. Authorised Representatives of Corporate Members shall produce proper authorization issued in their favour.



Form No. : MGT - 11
PROXY FORM

[Pursuant to Section 105(6) of the Companies Act, 2013 and Rule 19(3) of the Companies (Management and Administration) Rules, 2014]

Name of Member[s]	
Registered Address	
E-Mail ID	
Folio No./Client ID.	
DP ID	

I/We, being the Member[s] holding _____ shares of the above-named Company, hereby appoint -

1. Name : _____

Address : _____

E-Mail-ID : _____ Signature _____ or failing him

2. Name : _____

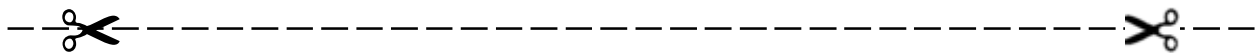
Address : _____

E-Mail-ID : _____ Signature _____ or failing him

3. Name : _____

Address : _____

E-Mail-ID : _____ Signature _____



of failing him as my/or proxy to attend and vote on a poll for me/us and on my/our behalf at the 26th Annual General Meeting of the Company to be held on Monday, the 12th August, 2019 at 9-10, GIDC Industrial Estate, Waghodia - 391 760, Dist.: Vadodara, Gujarat at 11:00 a.m and at any adjournment[s] thereof in respect of the following resolution[s] as are indicated below :

Sr. No.	ORDINARY BUSINESS	Tick Appropriately
1.	Adoption of Audited - Standalone & Consolidate - Financial Statements for the year ended 31.03.2019	For / Against
2.	Re-appointment of Mr. Atil C. Parikh	For / Against
	SPECIAL BUSINESS	
3.	Re-appointment of Mr. Atil C. Parikh as CEO & Managing Director of the Company	For / Against
4.	Payment of Commission to Non-Executive Directors and Independent Directors within the overall ceiling limit of 1% of the Net Profit of the Company	For / Against

Signed this _____ day of August, 2019

Signature of Shareholder _____

Signature of
Proxy
Holder[s]
Affix Re. 1
Revenue
Stamp

Note : This form duly filled up, stamped and signed by the appointer or his attorney duly authorized in writing or if the appointer is a Body Corporate, under the seal or signed by an attorney duly authorized by it shall be deposited at the Registered Office of the Company along with the power of attorney, if any, under which the Proxy Form is signed, not less than 48 hours before the time for holding the meeting. For the resolutions, explanatory statement and notes please refer the Notice of the 26th Annual General Meeting.

“ We are equipped with the best state of art infrastructure in QC and R&D labs with advanced instruments to produce specialty chemicals of the highest standards in quality and consistency. ”



20 MICRONS NANO MINERALS LIMITED

CIN: U15543GJ1993PLC020540

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