





20 MICRONS NANO MINERALS LIMITED | 28<sup>TH</sup> ANNUAL REPORT 20**20-21** 



# Across the pages

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- Our growth strategy
- Managing Director's message
- Building a Brand for Tomorrow
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Performance snapshot, FY21

5,835.05
Revenue (₹ in lakhs)

**593.9** EBIDTA (₹ in lakhs)

228.49
Profit before Tax
(₹ in lakhs)

157.87
Profit after Tax
(₹ in lakhs)





We started our journey as an organisation focused on safeguarding the interest of our parent company, 20 Microns Limited, through dedicated research and development and product innovation.

But, with each passing year, we grew from strength to strength.

We did so...



...Raising the benchmark.

...Making the good even better.

...Seeking opportunities in uncertainty.

...Imbibing the spirit of pushing the boundaries.

...Pioneering the development of new products.

...Keeping our commitments made to our stakeholders.

Thus, after nearly two and half decades of existence, we have been successful in making a mark of ourselves in the Soft Industrial Minerals & Specialty Chemicals industry.

We strategically met the needs of not just our parent company but also our growing customers, and continued to focus on our research and development activities to deliver superior quality products.

What resulted was a multi-decadal sustainable performance that allowed us to further cement our position in the industry.

Our relentless focus on adopting sophisticated technology and upholding the highest standards of operational excellence allowed us to create a Brand name for ourselves.



# **ABOUT US**

# 20 MICRONS NANO MINERALS LIMITED



A name that helped pioneer the development of innovative products. A tag that arouses respect and generates pride. A Brand that stands for TRUST and QUALITY.

# A rich legacy

Incorporated in 1993, 20 Microns Nano Minerals Limited's (20MNML) strong heritage can be traced to the rich legacy of its parent company 20 Microns Limited.

The Company enjoys robust experience in the in the niche space of Soft Industrial Minerals and Speciality Chemicals, credited with pioneering several industryleading initiatives across product manufacturing, product development and innovation, research and development and customer service. Over the years, 20MNML has been successful in creating a name for itself for development of innovative products catering to a wide spectrum of industry across the world. Led by the visionary Mr. Chandresh S. Parikh, the Company is spearheaded by the visionary entrepreneur, Mr. Rajesh C. Parikh and Mr. Atil C. Parikh, and ably supported by the management team comprising of experienced and efficient professionals.

Thus, today, we are well poised to revolutionize nano minerals industry.

# **Geographic sprawl**

Headquartered at Vadodara, Gujarat - India, the Company's product presence straddles across the borders of India into international waters and across a wide range of industries. The Company's captive mining facilities are located at Bhuj- Gujarat, and Anantapur, Andhra Pradesh. The three technologically advanced manufacturing facilities of the Company are located at Waghodia and Vadadala located in Gujarat. The one state-of-the-art research and development (R&D) is located at Vadodara, Gujarat.

# What makes 20MNML unique?

Multi-location manufacturing presence | Multi-industry presence | Extensive product range at competitive price | Envious R&D capabilities | Passion for product innovation.



# **VALUES THAT DEFINE** 20 MICRONS NANO MINERALS LIMITED

STATUTORY REPORTS



# **Integrity**

CTING and taking decisions in a Amanner that are fair and honest, following the highest standards of professionalism and being recognised for doing so. Integrity for us means not only financial and intellectual integrity, but encompasses all other dimensions



### Commitment

E are committed to deliver value to all our stakeholders, consumers, employees and other business partners. In the process we are being accountable for our own actions and decisions



# **Passion**

E are passionate about our work and passionate about our business. We intend to align our research and innovation mindset as an integral part of our core strategy, to stay on track with our sustainable growth strategy.



# **Our product mix**



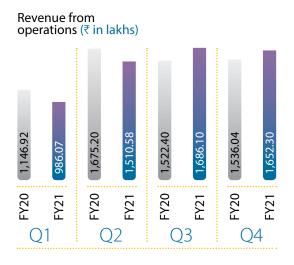
**Functional Additives and Specialty** Chemicals: Backed by our R&D capabilities, we have consistently enhanced our range of diverse specialty chemicals offerings including waxes, thickeners, matting agents and a wider range of other specialties.

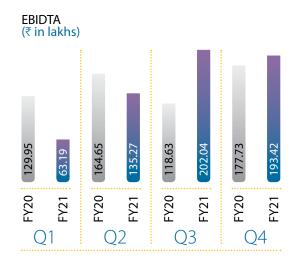


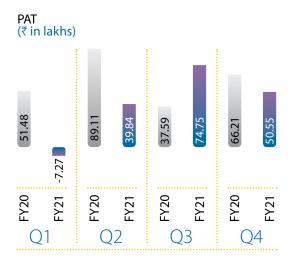
# OUR FINANCIAL REPORT CARD

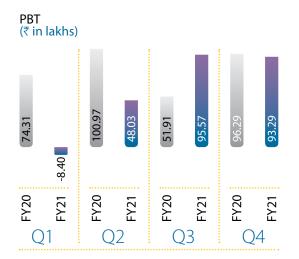


The onset of the pandemic and the subsequent lockdown at the beginning of the financial year created a virtual standstill in trade and commerce. Despite severe impact in the first two quarters of FY21, our Q3 and Q4 results demonstrated a timely restoration of our business health and the resilient inner strength of the Company.











# **OUR STRATEGY FOR LONG-TERM GROWTH**



VER the years, our strategy for long-term growth has been to achieve technological alliance with latest technologies and more investment towards upgradation of our R&D capabilities, thus choosing to adopt and stay invested in latest research capabilities which are surely to drive our business sustainably. To accelerate our growth, we have increased our investments in key target growth areas and markets. At 20MNML we are committed in making the most of opportunities by delivering end-to-end solutions, which enable us to emerge as a solution provider and promise greater changes ahead.

# This is how we intend to make it happen:

	By making our presence felt in lucrative niches
***	By increasing the share of research enabled value-added products in our portfolio
	By generating new revenue streams in the markets of our presence
: ( ; ; ; ;	By maximising synergies through technology led organic growth
=	By focusing more on speciality product for different application/segment
*	By hedging our presence in key end-user segments
Ť	By attaining a leadership position in key segments
	By enhancing our capabilities to be competitive globally
	By remaining committed to societal development

FROM THE MANAGING DIRECTOR'S DESK

# "INTERNALLY, THE ORGANIZATION IS IN A STRONGER POSITION THAN BEFORE AND THE DEMAND FOR OUR PRODUCTS IS ON A STEADY RISE, EVIDENT IN THE VOLUME GROWTH. SO, WHEN THE PRICES STABILIZE, WHICH IS ALREADY HAPPENING STEADILY, OUR PROFITABILITY WILL REBOUND STRONGLY."





DEAR SHAREHOLDERS,

As I sit down to write this year's message, the first thing that I would like to say is that FY21 was a seminal one in the recent history of humankind. Also, I hope that all of you and your family members are safe and keeping good health.

his has been a very challenging year for most of us and our resilience has been tested like never before. I must begin by thanking all our stakeholders, i.e. employees, customers, business partners, and banking partners for their continued support. Yes, it's true that the COVID-19 pandemic has thrown many challenges towards us but it has also given rise to newer ways of doing business and has also showcased the importance of our people, with an increased focus on sustainability and resilience. In this context, keeping employees safe,

ensuring agile servicing of customer demand and sustainable growth of our business were the three key priorities we set for ourselves for FY21.

Since our inception, we have maintained an unwavering focus on quality and service reliability. These basic, yet most important elements helped us in building the 20 Microns Nano Minerals brand and create binding relations with our customers across the board. They enabled us to consolidate our strengths and grow our business. The impact of this has been so profound that even amidst a challenging FY21, the demand for our products remained strong and our customers stayed with us.

# **Performance review**

The Indian economy was impacted extensively during the first quarter of the year under review, owing to the COVID-19 outbreak and subsequent lockdown. The imposition of a complete lockdown starting the last week of March 2020 affected consumer sentiment and product offtake. The result was that the Indian economy shrank 23.9% during the first quarter of FY21, possibly the largest decline in any major global economy. For the year, the Indian economy witnessed degrowth of more than 7%. A similar story unfolded in most of the international countries where 20MNML has its presence.

The rising cost of the imported raw materials, fluctuating freight charges, the limited opportunity of sharing the sudden price rise with our customers, delay in sample approval from our clients, and our customers' unwillingness to buy highvalue products owing to changing consumption pattern, adversely impacted our business. As a result, our operational revenue decreased by a marginal 0.8% to ₹45.51 lakhs in FY21. However, pricing pressure driven by a significant surge in raw material prices along with an exponential rise in logistics costs impacted our realizations and profitability adversely. But the different cost-saving initiatives and technological upgradation initiatives undertaken by the Company over the past few years, paid dividend during the year. It is because of this, that despite a decline in operating revenue, our operating profit increased marginally compared to the previous year. Our EBITDA increased by 0.5% in FY21 whereas PAT declined by 35% to stand at ₹157.87 lakhs in FY21.

Having said that, it is important to understand that this decline was temporary and purely led by external conditions. Internally, the organization is in a stronger position than before and the demand for our products is on a steady rise, evident in the volume growth. So, when the prices stabilize, which is already happening steadily, our profitability will rebound strongly.

Now, when I say that the organization has strengthened, it is because there have been quite a few positive developments that panned out during the year. Our continuous efforts to undertake operational streamlining initiatives contributed to improvement in overall capacity utilization enabling us to enhance production and cater to more customers across different industries. We continued with our sustained

effort to substitute the imported raw materials with domestically sourced one resulting in the same product being manufactured at a more competitive price and higher acceptance among the customers. Further, we focused on adding new dealers in the domestic as well as international markets, thereby providing us the opportunity to scale business with them and grow topline.

# Focusing on R&D to strengthen product pipeline

Research and development (R&D) have been and will be an important agenda at 20MNML. During the year, we spent a total of ₹210.96 lakhs towards enhancing quality of existing products and developing new ones. We developed 20 new products during the year, while some are in pipeline. Our continuous efforts to reinforce our portfolio with better and value-added products to meet customers requirement have been instrumental in gaining their trust and commanding their topof-mind recall. With a government approved dedicated R&D centre, our emphasis has been on innovating and developing new & improved products to suit the requirement of different industries we cater to. Thereby, strengthen our reach in domestic and international markets and work towards rationalising our costs. During the year under review, we focused on identifying certain industries that are under served by us. Thus, providing us with a significant opportunity to grow our business by catering these industries with new and improved products, and emerge as solution provider in these industries.

# Believing in our people

Despite the scenario, our people emerged as our biggest strength during the year. They remained committed and dedicated to achieving our strategic goals. Our people on the ground exhibited extraordinary courage to ensure the

Our continuous efforts to reinforce our portfolio with better and value-added products to meet customers requirement have been instrumental in gaining their trust and commanding their top-of-mind recall.

availability of our products to the dealers and meticulously plan the logistics to ensure timely delivery of our products. It was because of their dedication we remained connected with our customers and dealers, thus ensuring the smooth functioning of our business. I would like to take this opportunity to thank each and every employee of 20MNML for the effort they have put, and they are rightly the key driver of our sustainable growth.

# Sustainable future growth

At 20MNML, we have proved our might with a resilient performance in a challenging year when most other companies bled. Our consistent efforts to strengthen operational efficiency, enhance capacity and keep reinforcing portfolio with better products are expected to pave our way towards a more sustainable future. We are confident that the sum of efforts over the past couple of years will translate into a healthy performance and we will reward our stakeholders adequately in due course.

In closing, I take this opportunity to thank our esteemed business partners and other stakeholders for reposing confidence in our capability and extending your invaluable support in our journey. Your belief in us and our growth story has been encouraging. With our consistent efforts we will ensure that we keep delivering better performance.

# Mr. Atil C. Parikh

Managing Director 20 Microns Nano Minerals Limited



# BUILDING A BRAND FOR TOMORROW

Building a sustainable business strategy is not about thinking what we are today, it is about thinking beyond tomorrow and building a platform for future growth.

BEING a proactive organisation, we have always been driven by this mindset of looking beyond. We have gone beyond the realms of conventional to deliver sustainable growth. And it is a result of this, that even when things looked challenging instead of playing it safe, we rather decided to invest in our capabilities to prepare us better for tomorrow.

# How we are preparing for tomorrow?

Proactive investments in capacity scaling: With the rising competition, our focus has on commanding a greater share of client's overall requirement and emerge as solution provider for them, rather just another product manufacturer. And so, as we continue to work closely with our customers, we identified their needs for tomorrow and have planned on investing in them today. In line with this strategy, we have enhanced our mining capacity and our scale to widen our offerings and generate better margins.

Driving innovation with R&D: We ramped up our R&D facilities at regular intervals to ensure that we continue developing new products at a competitive price. In FY21, we introduced 20 new products which enabled us to grow our business with existing customers and tap new ones. These products include MICA HFM 30T, MICA GOLD ROX 350, HYPERWAX 30 and CARBOKLEAR, among others. It not only enabled us to cater the requirements of both domestic and international customers but also enabled us to cater across a wide range of industries.

Widening our base: Over the years, we have strategically diversified to newer industries and regions and have added newer clients by broadbasing our offerings basket. It has enabled us to reduce dependency on a single product category, region and client. We focused on developing different application centre for different segment/products to ensure our sustainability across different industries.

Investing in technologies: We have been at the forefront of adopting sustainable technologies. Over the years, we have revitalised our mining and manufacturing facilities with the installation of several high-end and technologically advanced machines which have helped us in reducing the product cost, improve operational efficiency and ensure higher capacity utilisation. Thereby, enabling us to remain competitive and grow our business sustainably.



# **OUR PRODUCT MATRIX**

Matting Agents Micronized Waxes Rheology Modifiers

Opacifiers

Engineere

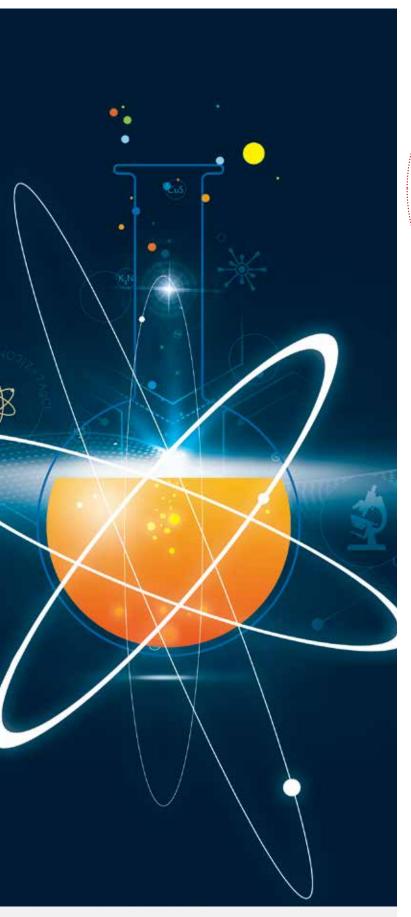
Antiblocking Additives

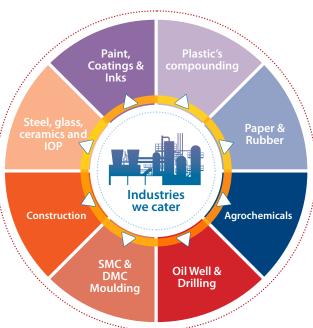
Processing Aids

Inorganic Thickeners

Dessicants

Flame Retardants

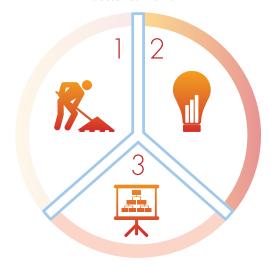




**Annual Report** 

2020-21

# Our three-pronged approach for a better tomorrow



- 1. Investment in our mining assets and focus on expanding our global footprint
- 2. Commitment towards continuous innovation & diversified growth
- 3. Strategic focus towards development of sustainable and innovative solutions for our client



WITH PROFOUND GRIEF AND SORROW, WE SHARE WITH YOU THE SAD DEMISE OF OUR CHAIRPERSON, SHRI CHANDRESH S PARIKH, WHICH HAS BEEN AN IRREPLACEABLE LOSS TO 20 MICRONS LIMITED AND THE ENTIRE GROUP COMPANIES.

Being the Chairman of 20 Microns Limited for more than three decades, since the inception of 20 Microns Limited, he constantly imbibed the best governance standards with entrepreneurship. Regarded as one of the doyens of the industry, he played a key role in shaping the specialised micro minerals industry in India.

The Board, our employees and the associates of the Company express their deep condolences and pay tribute to a great visionary. We pray for the departed soul to rest in eternal peace and love.

# **Corporate Information**

(as on August 10, 2021)

# **Board of Directors**

Mr. Chandresh S. Parikh (Upto 09.06.2021) - Non - Executive Chairman

Mr. Atil C. Parikh

- Managing Director

(w.e.f 28.06.2021)

Mr. Rajesh C. Parikh – Non-Executive Director

Mr. Sudhir R. Parikh – Non-Executive Director

Mr. Ramkisan A. Devidayal - Independent Director

Ms. Darsha R. Kikani – Independent Director

# **Audit Committee of Directors**

Mr. Ramkisan A. Devidayal - Chairman

Mr. Chandresh S. Parikh – Member

(Upto 09.06.2021)

Mr. Rajesh C. Parikh – Member

(w.e.f 10.08.2021)

Mrs. Darsha R. Kikani – Member

# **Registered Office & Head Office**

9-10, GIDC Industrial Estate,

Waghodia – 391 760 Dist.: Vadodara

Gujarat. India Tel: +91 75 748 06350

Fax: +91 2668 264003

# **Bankers / Financial Institutions**

State Bank of India

# **Chief Financial Officer**

Mr. Narendra R. Patel

# **Company Secretary**

Mrs. Anuja Muley (Upto 15.05.2021)

# **Registrar and Share Transfer Agent**

Link Intime India Pvt. Ltd,

Shangrila Complex, 1st Floor, Opp. HDFC Bank, B Tower, 102 B and 103, Nr. Radhakrishna Char Rasta,

Akota, Vadodara-390 020 **Tel:** 0265 - 2356 573 / 2356 794

Fax: 0265 - 2356 791

Email: vadodara@linkintime.co.in

# **Company Identification No.**

U15543GJ1993PLC020540

### ISIN

INE799W01013

### Website

www.20nano.com

### **Email**

cs@20nano.com

# **Notice for the Annual General Meeting**

NOTICE is hereby given that the **28<sup>th</sup> ANNUAL GENERAL MEETING** of the Shareholders of **20 Microns Nano Minerals Limited** will be held on Tuesday, the **28<sup>th</sup> day of September, 2021 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 the Standalone and Consolidated Audited financial statements of the Company for the year ended March 31, 2021 including statement of Profit and Loss and Cash flow Statement for the year ended March 31, 2021, Balance Sheet as at that date and the Directors' and Auditors' Reports thereon.
- 2. To appoint a Director in place of Mr. Rajesh C Parikh [DIN: 00041610], who retires by rotation and being eligible, offers himself for re-appointment.

By Order of the Board of Directors

Atil C Parikh

(Managing Director)
DIN: 00041712

Place: Waghodia, Vadodara

Date: 10.08.2021

# **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 / HERSELF 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. Scan copy of the 'Register of Directors and Key Managerial Personnel and their Shareholding' maintained under Section 170 of the Act and the 'Register of Contract and Arrangements' in which Directors of the Company are interested under Section 189 of the Act, shall be made available for inspection to members upon writing an email to cs@20nano.com.
- 6. Corporate Members intending to appoint their authorised representative[s] pursuant to Sections 112 and 113 of the Act, as the case may be, to attend the AGM are requested to send a certified copy of the Board Resolution to cs@20nano.com.
- 7. In line with the MCA General Circular dated May 5, 2020, the Notice of the AGM along with the Annual Report 2020-21 is being sent only through electronic mode to those Members whose e-mail addresses are registered with the Company. The Notice convening the 28th AGM has been uploaded on the website of the Company www.20nano.com.

- 8. Members holding shares in physical form, in identical order of names, in more than one folio are requested to send to the Company, the details of such folios together with the share certificates for consolidating their holdings in one folio. A consolidated share certificate will be issued to such Members after making requisite changes.
- 9. Route Map as per the Secretarial Standards II showing the directions of venue of Annual General Meeting is attached herewith.

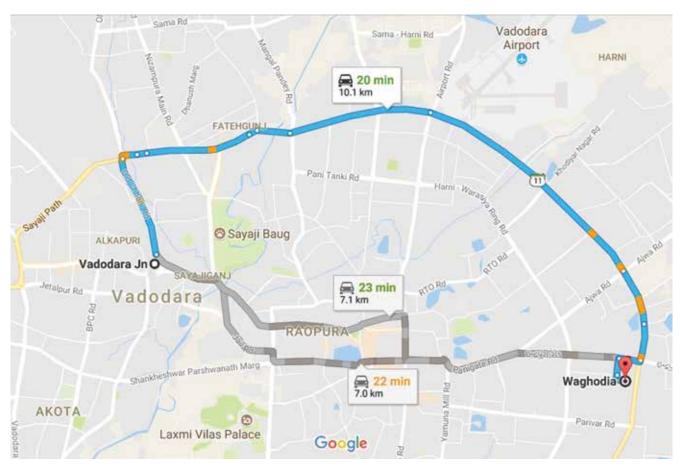
# **ANNEXURE TO ITEM 2:**

Details of Director 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. Rajesh C Parikh
Director Identification Number	00041610
Date of Birth	28/12/1971
Nationality	Indian
Date of appointment on the Board	09/03/2009
Qualification	B.E. [Mech.] & MBA
Expertise in specific functional area	Marketing & Business Development of Products
No of shares held in the company	10 (Ten) Shares of face value of ₹ 10 each
Relation inter-se	Mr. Atil C. Parikh, Managing Director – Brother
List of directorships held in other companies	<ol> <li>20 Microns Limited</li> <li>20 MCC Private Limited</li> <li>Silicate Minerals [I] Private Limited</li> </ol>
Chairman/ Member in the Committees of the Board of listed companies in which he/she is a Director*	20 Microns Limited - Stakeholder Relationship & Share Transfer Committee of Directors – Member  20 Microns Nano Minerals Limited Audit Committee of Directors – Member
No. of Meetings attended during the year under review.	The details of the same has been provided in Corporate Governance Report

 $<sup>{\</sup>it *Audit Committee}\ and\ Stakeholder\ Relationship\ Committee\ considered$ 

# **ROUTE MAP TO THE AGM VENUE**



28<sup>th</sup> Annual General Meeting September 28, 2021 at 11.00 A.M.

# **20 Microns Nano Minerals Limited**

9-10, GIDC Industrial Estate Waghodia – 391 760 Dist. Vadodara, Gujarat

# **Board's Report**

CORPORATE OVERVIEW

To the Members,

Your Directors have pleasure in submitting 28th Annual Report of the Company together with the Audited Statement of Accounts for the year ended March 31, 2021.

FINANCIAL STATEMENTS

# **FINANCIAL RESULTS**

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

(₹ in Lakhs)

	Standa	lone	Consolidated	
Particulars	2020-21	2019-20	2020-21	2019-20
Total Income	5975.87	5953.19	5975.56	5929.74
Profit before Depreciation, Interest and Tax (PBDITA)	593.89	590.96	574.17	544.45
Interest for the year	181.64	127.88	181.72	128.02
Depreciation for the year	183.77	139.61	183.77	139.61
Profit/(Loss) before tax and Exceptional item	228.49	323.47	208.68	276.82
Exceptional items	-	-	-	-
Profit/(Loss) for the year	228.49	323.47	208.68	276.82
Tax liability:-				
Current Tax	71.76	85.63	71.76	85.63
Deferred Tax	(14.85)	(6.54)	(14.42)	(20.14)
Adjustment for earlier tax expenses (Prior Tax)	13.70	0	13.70	0.02
Net Profit/(Loss) for the year	157.87	244.39	137.64	211.31
Other Comprehensive Income (after tax)	1.50	1.27	(73.15)	0.81
Total Comprehensive Income for the period	159.38	245.66	64.49	212.13
(Comprising Profit / (Loss) and Other Comprehensive Income for the Period)				

### **REVIEW OF FINANCIAL PERFORMANCE**

The gross revenue achieved during the year from sale of products is ₹5835.05 lakhs as against ₹5880.57 lakhs of the previous year and earned Net Profit for the year ₹157.87 lakhs as against Net Profit of ₹244.39 lakhs of the previous fiscal.

# **DIVIDEND AND TRANSFER TO RESERVE**

In order to plough back the profits and to conserve the resources, no dividend is recommended by the Board for the current financial year.

Further no amount was transferred to any reserve during the year under review.

# TRANSFER OF UNCLAIMED DIVIDEND TO INVESTOR **EDUCATION AND PROTECTION FUND**

No unclaimed dividend has been transferred to Investor Education and Protection Fund.

# **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 9,604.38 MTS as against 12,168 MTS of previous year.

### **Outsource Material**

During the year, your Company has outsourced 76 MTS as against 1,408 MTS of previous year.

# **Mining Material**

During the year, your Company has excavated 51,151 MTS of minerals as against 46,971 MTS of previous year.

# Sales & Marketing

During the year, sales volume was 58,742 MTS as against 65,930 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.

# 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 AND ON THE DATE OF THE REPORT

The novel Corona virus [COVID-19] pandemic has continued to spread rapidly around the globe. The virus has taken its toll not just on human life, but business and financial markets also.

It may be noted on account of lockdowns at various places the business of the Company is impacted, but the impact is not material and the Company resumed working after taking all the necessary precautions which were required to be taken as informed by Government of India from time to time and has been successful in minimizing its impact on the functioning / business of the Company to a great extent.

The impact of COVID–19 on our business will depend on future developments that cannot be reliably predicted, including actions to contain or treat the disease and mitigate its impact on the economy. With the opening of domestic and international market post lockdown, we expect business to improve steadily.

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.

# MANAGEMENT DISCUSSIONS AND ANALYSIS

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

# SUBSIDIARIES, JOINT VENTURES AND ASSOCIATE COMPANIES

Pursuant to Section 129(3) of the Companies Act, 2013 ("Act"), the consolidated financial statements of the Company and its subsidiary, prepared in accordance with the relevant Accounting Standard specified under Section 133 of the Act, read with Rule

7 of the Companies (Accounts) Rules, 2014, form part of this Annual Report. Pursuant to the provisions of the said section, a statement containing the salient features of the financial statements of the Company's subsidiary, in Form AOC-1 is given in Annexure A. Further, pursuant to the provisions of Section 136 of the Act, the standalone financial statements of the Company, consolidated financial statements of the Company along with other relevant documents, in respect of subsidiaries, are available on the website of the Company, www.20nano.com

# 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 B and is attached to this report.

# 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.

# STATEMENT CONCERNING DEVELOPMENT AND IMPLEMENTATION OF RISK MANAGEMENT POLICY OF THE COMPANY

The Company reviews the risk involved in various operations and take corrective actions from time to time to mitigate the same. The Company has formulated the Risk Management Policy and the same is designed to safeguard the organization from various risks through adequate and timely actions.

In the opinion of the Board there has been no identification of element of Risk that may threaten the existence of the Company.

# 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.

# 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 forms part of the notes to the financial statements provided in this Annual Report.

### 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.

# **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.

# 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 C, attached to this report.

# 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.

# 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. The said policy is available on <a href="https://20nano.com/wp-content/uploads/2017/11/Nano\_Remuneration-Policy\_20-Nano-13.10.17.pdf">https://20nano.com/wp-content/uploads/2017/11/Nano\_Remuneration-Policy\_20-Nano-13.10.17.pdf</a>

# **DISCLOSURE IN RESPECT OF SECRETARIAL STANDARD**

The Company has complied with the applicable Secretarial Standards issued by the Institute of Company Secretaries of India.

# **AUDITORS**

# **Statutory Auditors**

The Company's Auditors, M/s. N. C. Vaishnav & Co., Chartered Accountants, have been appointed for a period of 5 [five] years from the 27th AGM till the 32nd AGM. 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 May 7, 2018. M/s. N. C. Vaishnav & Co., Chartered Accountants has furnished a certificate of their eligibility and consent under Section 139 and 141 of the Act and the Companies (Audit and Auditors) Rules 2014 for their continuance as the Auditors of the Company for the FY 2021-22. The Statutory Auditors' Report for FY 2020-21 on the financial statement of the Company forms part of this Annual Report. The Statutory Auditors' report on the financial statements for FY 2020-21 does not contain any qualifications, reservations or adverse remarks or disclaimer

# **Secretarial Auditor**

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.

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 reappointed Kashyap Shah & Co, Practicing Company Secretary (Certificate of Practice Number: 6672) to undertake the Secretarial Audit of the Company for FY 2021-22.

The Company has annexed to this Board Report as Annexure-D, a Secretarial Audit Report given by the Secretarial Auditor for the FY 2020-21. There is one adverse remark made by the Secretarial Auditor on non-filing of relevant form during the year 2020-21, which was lapsed due to inadvertence and COIVD-19 pandemic situation.

# **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.

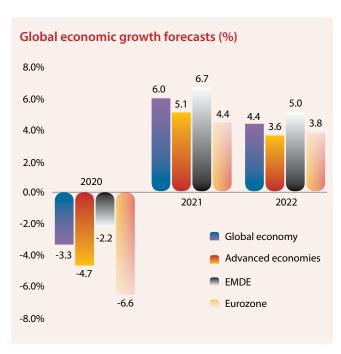
# **ANNUAL RETURN**

Pursuant to Section 92 of the Act read with the applicable Rules, the Annual Return for the year ended March 31, 2021 can be accessed on the Company's website at the following link https://20nano.com/wp-content/uploads/2021/08/Draft-Annual-Return-for-the-FY-2020-2021-Form\_MGT\_7.pdf

# MANAGEMENT DISCUSSION AND ANALYSIS

### **GLOBAL ECONOMY**

Faced by the once-in-a-century crisis, the global economy witnessed a great disruption triggered by a worldwide Pandemic in 2020 and 2021. The global GDP shrunk by 4.3% in 2020, the most severe degrowth since the Great Depression. The pandemic possibly had the greatest impact on developed economies and emerging economies, considering the severe lockdown measures implemented in different phases in order to stem the spread of the virus across a number of European nations and many states in the United States of America. Consequently, output in developed countries is estimated to have contracted by 5.6% in 2020 before recovering to 4% in 2021. The developing or emerging economies suffered a more moderate decline, with production contracting by 2.5% in 2020 but in 2021 these economies are expected to expand by 5.7%. The least developed nations' (LDCs) gross domestic product (GDP) contracted by 1.3% in 2020, but is projected to increase at a rate of 4.9% in 2021. Overall global economic growth is forecasted to reach 6% in 2021 and then decrease to 4% in 2022.



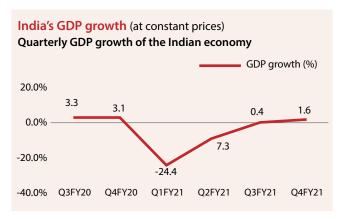
(Source: https://www.imf.org/en/Publications/WEO/Issues/2021/03/23/world-economic-outlook-april-2021) [EMDE – emerging markets and developed economies]

The 2021 and 2022 forecasts are more optimistic than those voiced previously thanks to successful and aggressive rollout of vaccines across the globe, coupled with additional policy support in the large economies. With many major economies attaining herd immunity, most of the economic activities are expected to be pre-COVID levels soon.

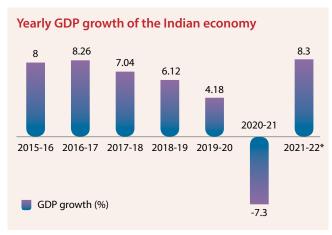
### **INDIAN ECONOMY**

The Indian economy passed through one of its toughest and most volatile phases in FY21. In sync with the slide in the global economy, the Indian economy was also expected to face the burn from the pandemic. At the start of 2020, India was among the seven largest global economies; its economic growth rate was one of the fastest among major economies. But with the rapid spread of the virus across nation's the Indian government declared a nation-wide lockdown in the last week of March 2020.

As economic activity came to a grinding halt, the COVID-19 pandemic's economic impact on the Indian economy has been disruptive, resulting in budgetary constraints and deterioration of demand conditions. Due to the government's strict pandemic-induced lockdown, the economy contracted by 23.9% year on year in the first quarter of FY21. For the full financial year, India's GDP contracted by 7.3% in 2020-21 against a growth of 4.0% in 2019-20. This was marginally better than the earlier contraction estimate of 8% plus owing to a sharp V-shaped recovery by a resurgent India.



(Source: https://www.businesstoday.in/latest/economy-politics/story/india-gdp-grows-q4-fy21-fy21-amid-covid-19-concerns-297410-2021-05-31)



(Source: https://www.businesstoday.in/latest/economy-politics/story/indiagdp-grows-q4-fy21-fy21-amid-covid-19-concerns-297410-2021-05-31 and https://timesofindia.indiatimes.com/business/india-business/ indian-economy-will-grow-to-8-3-in-2021-says-world-bank/ articleshow/83341057.cms) [\*Expected growth percentage]

After a contraction in GDP for the first half of FY21 (a negative growth of 24.4% in Q1 and 7.3% in Q2), India recovered to post a positive GDP growth in Q3 at 0.5%, one of the few nations globally to emerge out of recession in such a short time period. As resurgence gained momentum, India's GDP growth for Q4 of 2020-21 stood at 1.6%.

Among the sectors that contributes to the nation's economic activity, the agriculture sector, which largely supports the rural economy, remained robust – it registered a growth of 3.6% in 2020-21 (lower than 4.3% growth recorded in 2019-20 but one of the few sectors to record positive growth in FY21). After the expected de-growth in the manufacturing sector in the Q1 of 2020-21, the rebound was sharp as business activity and demand gained traction. Relaxation of the restrictions and the substantial fiscal and monetary assistance given by the Government and RBI helped the economy stage a strong recovery. In view of the economic momentum in Q4 of 2020-21, leading opinion makers had estimated a sharp growth in India GDP for 2021-22. But owing to the outbreak of the second wave of COVID-19 in India during the last week of FY21, these estimates have been revised downwards.

# Overview of the Indian chemical industry

India has one of the largest global chemical markets, and is ranked sixth in the world and fourth in Asia in terms of global sale of chemicals. Accounting for more than 2.5% of the global chemical sales, more than 80,000 different chemicals are manufactured in India and are consumed in diverse end-use sectors such as textiles, automotive, agriculture, packaging, pharmaceuticals, healthcare, construction, and electrical and electronics. Touching every nook and cranny of India's economy along with playing an important role in shaping the lives of individuals, the Indian chemical industry is expected to play a critical role in transforming India into a USD 5 trillion economy by 2025, with a potential contribution of USD 300 billion to GDP.

Fragmented with large, medium and small companies manufacturing major petrochemicals, alkali chemicals, inorganic chemicals, organic chemicals, speciality chemicals, pesticides, dyes and pigments and other chemicals, the Indian chemical industry was estimated to be worth USD 178 billion in FY20 and has a significant potential to reach USD 300 billion by FY25. In terms of demand, the industry has grown at approximately 1.3 times the country's average GDP growth in the last five years and shows a strong linkage with its GDP.

The COVID-19 has severely affected the Indian chemical industry and disrupted supply chains and the demand for chemicals. Several of these difficulties include a deteriorated supply chain squeeze compounded by the consequences of de-globalization and travel restrictions, as well as possible implications on climate change, resource management, and biodiversity. These difficulties directly affected the chemical sector and restricted the possibilities for Indian companies that flourished by gaining favourable market share

Consequently, it is expected to show a downturn in FY21 while still adapting to the shock expected in India's GDP. With the IIP of chemical and chemical products manufacturing being on the verge of attaining the pre-COVID index, the chemical industry is expected to witness a V-shaped recovery by FY22 by adapting to India' GDP growth trend. The industry is expected to grow at a CAGR of 9.2% by FY25, reaching up to USD 276 billion in the next five years.

# Indian chemical industry in a nutshell

# Size

Covers more than

80,000 products which are an inevitable part of our daily life

**Employs more than** 

million people

# Respect

Contributes

~2.5%

of the global chemical sales

Ranked

third-largest

consumer of polymers globally

Ranked

fourth-largest

producer of agrochemicals globally

Ranked

second-largest

manufacturer and exporter of dyes

# **Contribution in the GDP**

Contributes

~1.4%

of the national GVA

Contributes

8.8%

of India's manufacturing GVA

Contributes

2.1%

of total FDI equity inflows

Contributes

11.3%

of India's exports

The Indian specialty chemicals segment accounted for 47% of the Indian chemicals market. The Indian specialty chemicals industry, estimated at USD 32 billion, is estimated to grow at ~12% CAGR over 2019-2025. Owing to the lockdowns imposed by the government, the speciality chemical segment also faced difficulties as manufacturing activity got disrupted. However, the specialty chemical industry was amongst one of the fastest to return to normalcy as a majority of the economic activity and business operations were restored in June 2020. During the lockdown, companies faced challenges like non-availability of labour, higher cost of imported raw materials, stock pile-up at ports and logistic-related issues. Since the performance of specialty chemicals is largely dependent on the prospects of enduser industries, the offtake of fluorochemicals used in personal care, agrochemicals and pharmaceuticals industries witnessed a steady inflow of demand. But, companies catering to automobiles, construction and textiles faced near-term challenges.

# Factors which are expected to propel the growth of the Indian chemical and speciality chemical industry

Changing consumer preference: Consumers are emphasising more on food safety and hygiene, and willing to pay a premium price for more sustainable food packaging. This is in turn is expected to open up opportunities for green packaging materials and polymers. Sustainable packaging is likely to lead to the requirement of innovative resins and additives to improve the performance of recyclate/recycling conditions.

**Enhanced market access:** The current per capita consumption of chemicals in India is low compared to the global average. A large population base, increasing per capita income and rising demand from the end-use industries makes India an attractive market.

Lower capital and operating cost: India offer a competitive cost of fabrication compared to other countries because of the presence of a large fabrication market, low cost of labour and a favourable location. The availability of competent and low-cost labour along with cheaper electricity rates keeps the operating cost of petrochemical plants competitive.

Rise in pent-up demand from the end user's industry: Owing to the pandemic, most of the end-user industries of the chemical industry such as textile, automobile, real estate and paint witnessed subdued demand. But with the economy opening up slowly, most of these industries are seeing an upsurge in demand.

# End user sector growth drivers

- I. The growth of the textile sector may be linked to the increasing usage of colourants in contemporary textile solutions. Colour is a critical element in product marketing. Increased manufacturing of textile goods and rising demand for pigments may add to the textile industry's robust growth, which is likely to positively impact the chemical industry.
- II. The increase in residential and commercial building is linked to the growth of the paints and coatings sector. Increased government and private sector investment in infrastructure development, increasing per-capita earnings, increased consumer spending, and an improved quality of life are all anticipated to contribute to the paints and coatings segment's growth in the years ahead.
- III. The packaging printing inks sector is one of the fastest growing end-use industries. screen printing, and digital printing applications all contribute to the segment's growth. Additionally, the increase in production and sales of organic pigments is attributed to the increased demand for a variety of printing inks. The segment's growth is also be fuelled by the advent of digital printing inks in the sports & leisure, packaging, and textile sectors.

### **COMPANY OVERVIEW**

Over the years, 20 Microns Nano Minerals Limited (20MNML) has carved out a niche for itself in the space of Specialty Chemicals and Functional Additives. Since our inception, we have undertaken multiple efforts advocating the sustainable growth of our business. During FY21, we continued to work towards the same and undertook several key strategic initiatives ensuring that we remain deeply focused on strengthening our core to emerge stronger on the other side of the storm.

Despite the challenges, we continued to develop science-led innovative products and solutions based on deep knowledge of the industry, for a better tomorrow. Today, 20MNML offers a wide range of chemically modified minerals and additives that finds application across a wide range of industries. Driven by the objective to create value for its stakeholders and sustain progress as a dynamic organization, the Company regularly focused on undertaking technological and research and development advancements to emerge as a research-based company catering to diverse industries. Thereby, the Company today possess a product portfolio that is known for its quality and superior performance and helps 20MNML compete with some of the globally renowned players.

Remaining open to change, we regularly adapted new methods with agility and an attitude. This was in line to strategically improve our operation to develop new and improved products and broad base our product presence in existing and newer application industries such as plastic & polymers, paints & coatings, rubber, printing inks, cosmetics, ceramics, agrochemicals, foundry, filtration, and water treatment.

With a prolonged emphasis on excellence, we successfully created lasting relationships with our clients, built a legacy of exceptional manufacturing capability and fostered a team of talented individuals. It is the strength of improved synergies that helped us cater to the constantly evolving and growing specialty chemicals industry. Further, it also enabled us to undertake the much-needed shift towards the manufacturing of value-added specialties and additives. Thus, not only enable us to cater to the changing trends but also helps us improve our margins and overall improvement of the top-line while allowing us to consistently secure our position in a niche segment.

Known for our ability to develop customized product at a competitive cost for multiple application industry, 20 Microns Nano Minerals Limited have been constantly blending its expertise with innovation to curate products that improve its acceptance and enables us to drive consistent value for our stakeholders.

Backed by a strong R&D team, we have constantly put efforts into innovating and creating solutions for our customers which keeps us motivated through the product development

journey. Our functional additives range offers a new perspective through improvement in the overall functionality and processing capabilities of the end product. Our newest range of micronized waxes and wax emulsions are high-performance wax additives based on unique chemistries providing muchneeded performance boost, stability, and resistance to end products applicable across industries such as printing inks, plastics, coatings, and adhesive industries. Our quartz range offers a variety of coloured granules options across different sizes which provides some great properties for high-end applications like grouting, flooring, and kitchen sinks. We offer a range of unique solutions to our customers by offsetting their expensive pigments and partially substituting them with our additives to enhance their properties and reduce their overall formulation costs. Our desiccant range of products falling under the 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 catering industries such as coatings, cosmetics, and other related industries. We also take pride in also offering products that partially replace carbon black, precipitated silica, and zinc oxide with unique chemistries developed through dedicated R&D.

Most of the products offered by 20 Microns Nano Minerals Limited have replaced 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. The initial results of these grades have shown encouraging results and we expect to launch these products in coming years. This super specialty range of products is expected to offer better yield prospects and help tap the changing market demand. Our sales team has done exceptionally well promoting these unique product offerings across the key markets by focusing more on the functional additives and the chemically modified range of products. The team also showcased the value addition provided by the products churned out of 20 Microns Nano Minerals Limited, thereby ensuring business sustainability.

With the growing acceptance of our specialty product range in the international, we would continue enhancing our product basket to achieve an accelerated growth in the future years across different international markets. We have begun exporting to new geographies such as the Middle East, Western Europe, the USA, and the Far East. Further, we intend to expand our global presence into other newer territories with our existing and new range of products.

# **Research & Development**

"Research is to see what everybody else has seen, and to think what nobody else has thought."

- Albert Szent-Gyorgyi

Because the industries in which the Company competes are characterized by rapid changes in consumer preferences and technological advances, the Company's ability to compete successfully depends heavily upon its ability to ensure a continual and timely flow of competitive products, services and technologies to the marketplace.

The Company has strong focus on in-house research & development and promotes culture for innovation. The Company's R&D team focuses on continuous and sustainable product innovations and development, working across the product lifecycle aspects which includes design, development, manufacturing and its applications.

Today, many of the Company's product lines are technologically advanced. The Company's internal research team has dedicated years of experience into analyzing properties of minerals and synthetic materials while developing processes and applications to enhance their performance.

Our expertise in inorganic chemistry, mineralogy and structural analysis, fine particle and micronising technology and other aspects of materials science apply to and support all of our product lines. The Company's business strategy for growth in sales and profitability depends, to a large extent, on the continued success of its research and development activities.

During the year, the R&D activities continued to focus on developing intelligent, eco-friendly and energy efficient products, as well as, extending the range of existing products catering to low-cost products to niche premium segment.

# Innovative Products Developed During the Year 2020 -21

Sr.No	Product Grade
1	MICA HFM 30T
2	MICA GOLD ROX 350
3	FMSIL ED 50
4	ACTOGEL 40
5	SYNSIL SM 405
6	VAPORGLOSS 90

Sr.No	Product Grade
7	HYPER MP 66
8	DELEX CLAY
9	BASOFIX SUPER
10	BASOFIX T PLAST
11	HYPERWAX 30
12	HYPERAID
13	K SPERSE BIO
14	K STOFF BIO
15	LC 90 PIGMENT
16	GLAZEX 5 HB
17	MICRONLITE AS
18	SYNSIL 6
19	CARBOKLEAR
20	MICRON TALC CST

# Our commitment to quality

"The performance of the product as per the commitment made by the producer to the consumer."

– J. M. Juran

Quality is not just another goal for us, it is our founding strategy. It is non-negotiable, leading us to deliver high-performing products, consistently. We take pride in our in-house R&D facility and well-equipped laboratories that are the backbone of our quality assurance.

We are an ISO 9001: 2015 certified company, ensuring the processes, resources, assets, and cultural values that support the goal of customer satisfaction and organizational efficiency. A well-skilled team, state-of-the-art infrastructure and testing instruments ensure that we monitor, control and measure at every stage of the manufacturing process.

Our quality control process is designed to ensure an end-to-end control mechanism. The controls and stringent checking for predefined parameters of quality begin from the input stage – as we conduct multiple tests on the raw material supplied. This is followed by continuous inspection of each step of the production process with intermediate sampling and testing, our qualified lab technicians do a final round of testing on the finished product prior to dispatch.

# **Mining Leases**

Status as on 31.03.2021

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.	09.288**	1346.80
	TOTAL	25.980	4687.43

<sup>\*</sup> 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

# **FINANCE REVIEW**

With the pandemic breaking out at the beginning of the financial year, we witnessed a challenging business environment year around. The weakness in the economic activity further impacted the demand for our products across the key industries. Our financial performance reflected the challenging market conditions. The revenue for the year for 20MNML stood at ₹5975.87 lakhs, EBITDA ₹593.89 lakhs and PAT ₹157.87 lakhs. Our focus was on ensuring robust cash flows from operations which stood at ₹318.72 lakhs at the end of the year.

### **RISK MANAGEMENT**

The subject of risk management is increasingly relevant in every business in view of the uncertainties affecting economies and businesses. At 20MNML, business sustainability is derived through the identification of probable business downsides and their proactive de-risking. This aspect is gaining increased relevance in a world where businesses and realities are marked by a larger number of uncertainties. The more competently we manage these risks, the stronger our capability to weather market cycles and the various unforeseen. The Company has in place a robust risk management mechanism, which helps the Company to proactively identify, address and mitigate existing and emerging risks arising out of internal as well as external factors. There is a formal monitoring process at unit and company level, wherein new risks are identified, categorised as per impact and probability, mapped to key responsibilities of select personnel and managed with appropriate mitigation plan.

# **HUMAN RESOURCES**

20 Micron Nano Mineral Limited's human resource practices is focused towards helping the Company attain market leadership. The Company invested in formal and informal training as well as on the job learning. Also the Company focused on hiring experienced and organisational fit people to achieve an allround growth. It emphasised engagements with employees by providing an enriched workplace, challenging job profile and

regular dialogues with the management. The Company enjoys an attractive employee retention rate in the industry; it creates leaders from within, strengthening prospects.

The Company focuses on enhancing the potential and overall wellbeing of its employees – both in the corporate office, manufacturing and mining facilities. It focuses on building a dealer distributor network embellished by fair business practices. The Company provides an engaging workplace environment, attractive growth opportunities and fair compensation.

# INTERNAL CONTROL SYSTEMS AND THEIR ADEQUACY

The internal control system defines a set of rules, procedures and organisational structures that identify, measure, manage and monitor the main risks, allowing sound and fair operation of the Company in line with pre-established objectives and all the short-term and long-term operational goals of the Company.

As such this process is aimed at pursuing the values of both procedural and substantial fairness, transparency and accountability, which are key factors for managing 20MNML's business.

# **CAUTIONARY STATEMENT**

Some of the statements in this "Management Discussion and Analysis", describing the Company's objectives, projections, estimates, expectations and predictions may be "forward looking statements" within the meaning of applicable securities laws and regulations. Although the expectations are based on reasonable assumptions, the actual results could materially differ from those expressed or implied, since the Company's operations are influenced by many external and internal factors beyond the control of the Company. The Company assumes no responsibility to publicly amend, modify or revise any forward looking statements, on the basis of any subsequent developments, information or events.

<sup>\*\*</sup> Figure as per UNFC code

### NUMBER OF BOARD MEETINGS CONDUCTED DURING THE YEAR UNDER REVIEW

The Company had conducted Four (04) Board Meetings during the financial year under review. These were held on 08.06.2020; 13.08.2020; 11.11.2020 & 12.02.2021 :

Sr. No.	Name of Director	Category	No. of Board Meetings attended	Attendance at Last AGM
1	Mr. Chandresh Parikh (upto 09.06.2021)	Chairman –Non –Executive Director	4	YES
2	Mr. Rajesh Parikh	Non-Executive Director	4	YES
3	Mr. Atil Parikh (w.e.f. 28.06.2021)	Managing Director	4	YES
4	Mr. Sudhir Parikh	Non-Executive Director	4	NO
5	Mr. Ramkisan Devidayal	Non-Executive, Independent Director	4	YES
6	Mrs. Darsha Kikani	Non-Executive, Independent Director	4	NO

# **DIRECTORS RESPONSIBILITY STATEMENT**

Pursuant to section 134 (3) (c) and (5) of the Companies Act, 2013, with respect to Directors' Responsibility Statement, it is hereby confirmed that:

- a) the Company has followed the applicable Accounting Standards in the preparation of the Annual Accounts for the year ended March 31, 2021, and there is no material deviation from the previous year.
- b) the Directors have selected such accounting policies and applied them consistently and made judgments and estimates that are reasonable and prudent to give a true and fair view of the state of affairs of the Company as on March 31, 2021 and of the profit/loss for the year ended March 31, 2021.
- the Directors have taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act, 2013 for safeguarding the assets of the Company and for preventing and detecting fraud and other irregularities and;
- d) the Directors have prepared the Annual Accounts of the Company on a going concern basis.
- e) the Directors have devised proper systems to ensure compliance with the provisions of all applicable laws and that such systems were adequate and operating effectively.
- the Directors have laid proper internal financial control and that such financial controls are adequate and are operating effectively.

# **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

# **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 May 22, 2014 and subsequently approved by you from time to time.

As on 31.03.2021, outstanding Unsecured Fixed Deposits from Shareholders was ₹560.85 lakhs. Deposits amounting to ₹94.50 lakhs are due for repayment on or before 31.03.2022.

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

Details		₹
Amount of deposit accepted during the year		35,45,000
Remained unpaid / unclaimed as at the end of the year		Nil
Whether there is any default in repayment, if yes then provide details as below:		There is no default in repayment of deposits or interest due thereon during the year under review.
Particulars	Amount in ₹	
At the beginning of the year	5,94,02,000	
Maximum during the year	16,55,000 (December-2020)	
At the end of the year	5,60,85,000	

### **COVID-19 SUPPORT**

The COVID-19 pandemic presents a huge challenge from the human and economic perspective, requiring collaborative action from various organizations to support the Government. In the Company, we have taken multiple steps proactively to ensure continuity of business operations & followed safety protocols at all levels. Company has undertaken initiatives to distribute masks and necessary PPE Kits etc. to employees in plant and offices. The Company is committed to organizing its resources, expertise, and manpower to support all efforts to combat this global health crisis and restore normality.

# **DIRECTORS AND KEY MANAGERIAL PERSONNEL**

Your Directors regret to inform of the sad demise of Mr. Chandresh S. Parikh the Chairman of the Company and hence, ceased to be Chairman – Director w.e.f. 09.06.2021. The Board of Directors paid homage to the departed soul to rest in peace at the Board Meeting held on 28.06.2021.

The Board has taken note of sudden and sad demise of Mrs. Anuja Mulley the Company Secretary & Key managerial Personnel of the company on 15.05.2021 and appreciated her contribution towards the Company.

w.e.f. 28.06.2021 Mr. Atil C Parikh has been redesignated from CEO & Managing Director to Managing Director.

Pursuant to the provisions of Section 152 of the Companies Act, 2013 Shri Rajesh Parikh (DIN: 00041610) is liable to retire by rotation and being eligible, offers himself for reappointment. Your Directors recommends his re-appointment.

# **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.

# **DISCLOSURE OF COMPOSITION OF COMMITTEE'S:**

The Company has constituted/reconstituted Audit Committee consisting of the Board of Directors and the same has been narrated in the Corporate Governance Report which forms the part of this Report.

### **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.

### 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.

# **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 acknowledge gratefully the shareholders for their support and confidence reposed in the Company.

# For and on Behalf of the Board of Directors

Atil C. Parikh

(Managing Director) DIN: 00041712

Date: 10.08.2021

Place: Waghodia, Vadodara

Rajesh C. Parikh

(Director) DIN: 00041610 100

(20.23)

0

(19.80)

189.81

761.94

538.37

33.75

Y.

24.05.2018 31.03.2021

# **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]

# **100-1**

in Lakh	% of share holding
mV	Proposed
	Profit/ (Loss) after taxation
	Provisions for taxation
	Profit/ (Loss) before taxation
	Turnover
	Investments Turnover
	Total Liabilities (excluding Share capital and Reserves and Surplus)
	Total Assets
	Reserves and Surplus
	capital
	Reporting currency and Exchange
	Financial Period Ended
	Date since Financial when the Period subsidiary Ended was acquired.
	Sr. Name of No. Subsidiary

# Pvt. Ltd.

Note:

Minerals (1)

Silicate

• The Company has not liquidated or sold any of its subsidiary companies during FY 2020-21

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 March 31, 2021.

For and on Behalf of the Board of Directors

Date: 10.08.2021 Place: Waghodia, Vadodara

Atil C. Parikh (Managing Director) DIN: 00041712

Rajesh C. Parikh (Director) DIN: 00041610

# **ANNEXURE B**

# 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 mill 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-

Date: 10.08.2021

Place: Waghodia, Vadodara

- 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 compared 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 ₹210.96 lakhs. (Previous year ₹166.76 lakhs)

### **Total Foreign Exchange used and earned:**

Foreign Exchange Earned: ₹826.57 lakhs (Previous year ₹465.64 lakhs)

Foreign Exchange Used: ₹771.93 lakhs (Previous year ₹401.20 lakhs)

For and on Behalf of the Board of Directors

Atil C. Parikh

(Managing Director)
DIN: 00041712

Rajesh C. Parikh (Director)

DIN: 00041610

# **ANNEXURE C**

# 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 subsection (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, 2021, 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, 2021 are as follows-

Name of Related Party	Nature of relationship	Type of Transaction	Duration of Contract	#Salient Terms	Amount (₹ in Lakhs)
		Sales of Material	Not Applicable		754.54
		Purchase of material	Not Applicable		1105.68
		Royalty Paid	Not Applicable		183.09
		Service Provided (Job work Charges)	Not Applicable		8.12
		Service Received(Job work Charges)	Not Applicable		32.15
		Reimbursement of Expenses (Income Net)	Not Applicable		1.15
20 Microns Limited	Holding Company	Reimbursement of Expenses (Expenses Net)	Not Applicable		1.14
		Rent Received	Not Applicable		86.59
		Rent Paid	Not Applicable		429.37
		Sale of Fixed Asset	Not Applicable		135.22
		Purchase of Fixed Assets	Not Applicable		-
		Purchase of Shares	Not Applicable		-
		Salary Deputation Received	Not Applicable		20.75
		Salary Deputation Paid	Not Applicable		88.42
Silicate Minerals (I) Pvt. Ltd.	Subsidiary Company	Sales of Material	Not Applicable		-
		Interest Received	Not Applicable		11.70
	Common Director and	Sales of Material	Not Applicable		4.08
20 MCC D. 4 144	subsidiary of common	Purchase of material	Not Applicable		29.00
20 MCC Pvt .Ltd.	Holding Company	Rent Paid	Not Applicable		0.59
		Rent Received	Not Applicable		0.11
20 M VIETNAM	Subsidiary of holding	Sales of Material	Not Applicable		14.74
ZU IVI VIETINAIVI	company	Purchase of material	Not Applicable		-

Rajesh C. Parikh

DIN: 00041610

(Director)

Date: 10.08.2021

Place: Waghodia, Vadodara

Name of Related Party	Nature of relationship	Type of Transaction	Duration of Contract	#Salient Terms	Amount (₹ in Lakhs)
	Director and relative	Interest on Deposit Paid	Not Applicable		3.10
Mr. Chandresh S. Parikh of Key Management Personnel	, ,	Commission Paid	Not Applicable		-
Mr. Rajesh C. Parikh	Director and relative of Key Management Personnel	Commission Paid	Not Applicable		-
Mr. Atil C. Parikh	Director and Key Management Personnel	Remuneration Paid	Not Applicable		12.11
Mrs. Anuja Muley	KMP	Remuneration Paid	Not Applicable		3.72

 $<sup>\</sup>ensuremath{^*}$  Appropriate approvals have been taken for related party transactions.

# For and on Behalf of the Board of Directors

Atil C. Parikh

(Managing Director) DIN: 00041712

<sup>#</sup> All the transactions have been entered into at the prevailing market prices on Arms' length basis and on Industry practices.

# **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 and the Company has voluntarily accepted to adhere to some of the important provisions of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

# **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 Directorship, Chairmanship and the Committee membership in other Companies (excluding Private Limited Companies, Foreign Companies and Section 8 Companies) held by the Directors as on March 31, 2021, are given below:-

Name of Directors	Category of	No. of other	Committee* Membership/Chairmanship		
Directors Directorship		Committee Membership	Committee Chairmanship		
NON EXECUTIVE DIRECTOR	(S)				
Mr. Chandresh S. Parikh [upto 09.06.2021]	Chairman & Director	2	1	-	
Mr. Rajesh C. Parikh	Director	2	1	-	
Mr. Sudhir R. Parikh	Director	1	-	-	
EXECUTIVE DIRECTOR(S)					
Mr. Atil C. Parikh [w.e.f. 28.06.2021]	Managing Director	2	1	-	
INDEPENDENT DIRECTOR(S	i)				
Mr. Ramkisan Devidayal	Independent Director	8	2	5	
Mrs. Darsha Kikani	Independent Director	3	1	-	

 $<sup>{\</sup>it *Audit Committee}\ and\ Stakeholder\ Relationship\ Committee\ considered$ 

# **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 31.03.2021, the Board met Four (4) times the dates of which are as under:

Sr. No.	Board Meeting dates	Board strength	No of Directors present
1	08.06.2020	6	6
2	13.08.2020	6	6
3	11.11.2020	6	6
4	12.02.2021	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*	4	YES
Mr. Rajesh C. Parikh	4	YES
Mr. Atil C. Parikh	4	YES
Mr. Sudhir R. Parikh	4	NO
Mr. Ramkisan Devidayal	4	YES
Mrs. Darsha Kikani	4	NO

<sup>\*</sup> Upto 09.06.2021

# C. Sitting Fees and Commission to the Committee Members & Directors

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

Name of Directors	Sitting fees (₹ in Lakhs)
Mr. Chandresh S. Parikh	NIL
Mr. Rajesh C. Parikh	NIL
Mr. Atil C. Parikh	NIL
Mr. Sudhir R. Parikh	0.80
Mr. Ramkisan Devidayal	1.60
Mrs. Darsha Kikani	1.60

During the year no commission has been paid to Non-Executive directors.

# Shareholding of the Directors in the Company as on March 31, 2021:

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	0.0001
Mr. Atil C. Parikh	28,250	0.31
Mr. Sudhir R. Parikh	10	0.0001
Mr. Ramkisan Devidayal	NIL	NIL
Mrs. Darsha Kikani	NIL	NIL

# **Appointment/ Re-appointment of Directors**

Mr. Rajesh C Parikh, Director of the Company will retires 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. Atil C. Parikh, the 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 0.0001 % 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 0.0001 % of the paid-up Capital of the Company.

Mr. Ramkisan Devidayal, Independent Director, holds Master's degree in Commerce & Management. He has rich & extensive experience in the fields of Agrochemicals of about 36 years of which 20 years in the Senior – 1st Line Management of the Companies to which he has been associated as Director. He was 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 has 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 noting.

### E. Invitees & Proceedings:

Apart from the Board members, the 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.

The Board noted the sudden and sad demise of Mrs. Anuja Mulley the Company Secretary and Key Managerial Personnel on 15.05.2021.

### 2. COMMITTEES OF THE BOARD

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

Committee of Directors	Constituted on	Reconstituted on
Audit Committee-Reconstituted	11.11.2010	10.08.2021

### 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.

The Committee is comprised of the following members:

1. Mr. Ramkisan A. Devidayal – Chairman

2. Mr. Chandresh S. Parikh – Member [upto 09.06.2021]

3. Mr. Rajesh C. Parikh – Member [w.e.f. 10.08.2021]

4. Mrs. Darsha R. Kikani – Member

A. During the financial year ended 31.03.2021, 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	08.06.2020	3	3
2	13.08.2020	3	3
3	11.11.2020	3	3
4	12.02.2021	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 and internal 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 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.

# 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 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.

### 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 October 13, 2017 which was effective from October 13, 2017. The 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
2019-20	21.09.2020	Through Video Conferencing or OVAM deemed at Conference Room 347, GIDC, Industrial Estate, Waghodia, Dist.: Vadodara – 391760, Gujarat.	11.00 AM	1 [One]
2018-19	12.08.2019	At Conference Room 347, GIDC, Industrial Estate, Waghodia, Dist.: Vadodara – 391760, Gujarat.	11.00 AM	2 [Two]
2017-18	30.04.2018	At Conference Room 347, GIDC, Industrial Estate, Waghodia, Dist.: Vadodara – 391760, Gujarat.	11.00 AM	2 [Two]

During the year 2020-21, no Extra-Ordinary General Meeting was held.

### 7. GENERAL SHAREHOLDER INFORMATION:

Registered Office	9-10, GIDC Industrial Estate, Waghodia, Dist.: Vadodara – 391760, Gujarat, India.
Annual General Meeting	Day & Date : Tuesday, the 28th day of September, 2021
	Time: 11:00 A.M at 9-10, GIDC, Industrial State, Waghodia-391760,
	Dist: Vadodara, Gujarat, India

### 8. PLANT LOCATIONS

Manufacturing Unit as on March 31, 2021

Plant Location	Address
Waghodia	9/10, GIDC, Industrial Estate, Waghodia – 391 760, Dist. Vadodara
Vadadala	172,174 & 175, Vadadala Village, Jarod Samlaya Road, Savli, Vadodara, Gujarat, 391520

### 9. SHAREHOLDING PATTERN AS ON MARCH 31, 2021

Category	Total shares	% to total capital
Promoters - Individual	228270	2.55
Bodies corporate – Promoter	8741510	97.45
Others	240	0.00
Total	8970020	100.00

### 10. DISTRIBUTION OF SHAREHOLDING AS ON MARCH 31, 2021

Range of shares	Sharehold	Shareholders		Shares		
	No. of Shareholders	%	No. of Shares	%		
01 to 10000	113	96.58	260	0.003		
10001 & Above	4	3.42	8969760	99.997		
Total	117	100.00	8970020	100.00		

### 11. 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:

### 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

### For and on Behalf of the Board of Directors

Atil C. Parikh

Rajesh C. Parikh (Director) DIN: 00041610

Date: 10.08.2021 Place: Waghodia, Vadodara (Managing Director) DIN: 00041712

### **Secretarial Audit Report**

(For the Financial year ended on 31st March, 2021)

[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 - 391 760

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, CIN-U15543G]1993PLC020540 (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, 2021 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 31<sup>st</sup> March, 2021, according to the provisions of:

- The Companies Act, 2013 (the Act) and the rules made thereunder.
- 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").

- A. The Securities and Exchange Board of India (Substantial Acquisition of Shares and Takeovers) Regulations, 2011
   Not Applicable to the Company during the Audit Period.
- B. The Securities and Exchange Board of India (Prohibition of Insider Trading) Regulations, 2015 Not Applicable to the Company during the Audit Period.
- C. The Securities and Exchange Board of India (Issue of Capital and Disclosure Requirements) Regulations, 2009 – Not Applicable to the Company during the Audit Period.
- D. The Securities and Exchange Board of India (Share Based Employee Benefits) Regulations, 2014 – Not Applicable to the Company during the Audit Period.
- E. The Securities and Exchange Board of India (Issue and Listing of Debt Securities) Regulations, 2008 – Not Applicable to the Company during the Audit Period.
- F. 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.
- G. The Securities and Exchange Board of India (Delisting of Equity Shares) Regulations, 2009 – Not Applicable to the Company during the Audit Period and
- H. The Securities and Exchange Board of India (Buyback of Securities) Regulations, 2018 – 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 except non filing of Form MGT-14 for Board Resolution passed for approval of Boards' Report under section 179 of the Act.

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.
- Environment Protection Act, 1986 & Rules.
- Mineral Conservation & Development Rules, 1988.

### We further report that.

Place: Vadodara

Date: 23.06.2021

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 Special Resolution at Annual General Meeting of the Company held on 21.09.2020 for approval of related Party transactions with 20 Microns Limited.

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

> > (Kashyap Shah)

**Proprietor** FCS No. 7662. CP No. 6672 UDIN: F007662C000500231

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.

### **Annexure to Secretarial Audit Report**

To The Members, 20 Microns Nano Minerals Limited 9-10 GIDC Industrial Estate Waghodia, Dist. Vadodara - 391 760

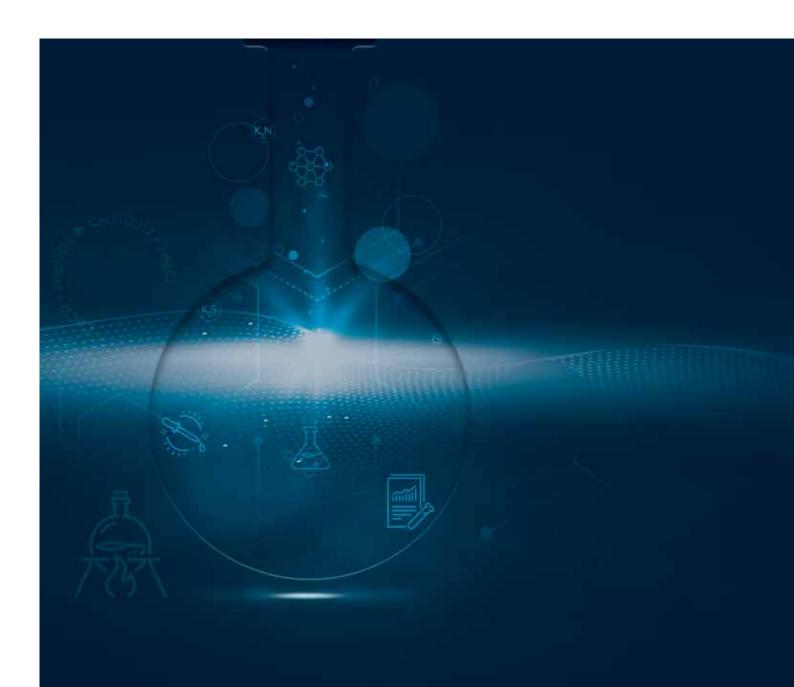
Our report of the even date is to be read along with this letter.

- 1. Maintenance of secretarial record is the responsibility of the management of the company. Our responsibility is to express an opinion on those 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 appropriations of financial records and Books of Accounts of the Company.
- 4. Wherever required, we have obtained the Management representation about the compliance of laws and regulations and happening of events etc.
- 5. The compliance of the provision 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 is neither an assurance 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: 23.06.2021



# **Financial Statements**

# **Independent Auditor's Report**

To the Members of 20 Microns Nano Minerals Limited

# Report on the Audit of the Standalone Financial Statements

### **Auditor's Opinion**

We have audited the accompanying standalone financial statements of **20 Microns Nano Minerals Limited** ("the Company"), which comprise the balance sheet as at March 31, 2021, and the statement of Profit and Loss (including other comprehensive income), statement of changes in equity and statement of cash flows for the year then ended, and notes to the standalone financial statements, including a summary of significant accounting policies and other explanatory information (hereinafter referred to as "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 March 31, 2021, and its profit, total comprehensive income, 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 ethical 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.

### **Key audit matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole,

and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

We have determined that there are no key audit matters to communicate in our report.

# 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's Report and Annexure 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.

### Management's Responsibility for the Standalone Financial Statement

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 the 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 statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

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

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

# Auditor's Responsibilities for the Audit of the Standalone IND AS Financial Statements

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

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

- Identify and assess the risks of material misstatement of the standalone financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion.
- The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal 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 financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the standalone financial statements, including the disclosures, and whether the standalone financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the Standalone financial Statements of the current period and are therefore the Key Audit Matters. We describe these matters in our auditor's report unless law or

regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

### **Report on Other Legal and Regulatory Requirements**

- 1. As required by the Companies (Auditor's Report) Order, 2016 ("the order") issued by the Central Government in terms of Section 143(11) of the Act, we give in "Annexure A" a statement on the matters specified in paragraphs 3 & 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), the Statement of Cash Flows and Statement of Changes in Equity dealt with by this Report are in agreement with the books of account.
  - (d) In our opinion, the aforesaid standalone financial statements comply with the Indian Accounting Standards prescribed 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 March 31, 2021 taken on record by the Board of Directors, none of the directors is disqualified as on March 31, 2021 from being appointed as a director in terms of Section 164 (2) of the Act.
  - (f) With respect to the adequacy of the internal financial controls over financial reporting of the Company and the operating effectiveness of such controls, refer to our

- separate Report in "**Annexure 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 section 197(16) of the Act, as amended:
  - In our opinion and to the best of our information and according to the explanations given to us, the remuneration paid by the Company to its directors during the year is in accordance with the provisions of Section 197 of the Act.
- (h) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, in our opinion and to the best of our information and according to the explanations given to us:
  - The Company has disclosed the impact of pending litigations on its financial position in its standalone financial statements in Note No. 36.
  - The Company did not have any long-term contracts including derivative contracts for which there were any material foreseeable losses.
  - III. There were no amounts which were required to be transferred to the investor's education and protection fund by the company.

### For N C Vaishnav & Co.

Chartered Accountants FRN – 112712W

### **CA Jayesh Mehta**

Partner M.No. 037267

UDIN: 21037267AAAAFQ1612

Place – Vadodara Date – June 28, 2021

## **ANNEXURE A**

Annexure to Independent Auditors' Report for the period ended March 2021

(Referred to in Paragraph 1 under the Heading of "Report on Other Legal and Regulatory Requirements" of our Report of even date)

### (i) Fixed Assets

- 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) Inventories

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) Loans given

In our opinion and according to the information and explanation given to us, the Company has not granted any Secured or unsecured loan to companies, firms, Limited Liability Partnerships or other parties covered in the register maintained under Section 189 of the Companies Act, 2013. 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) Compliance of Sec. 185 & 186

In our opinion and according to the information and explanation given to us in respect of loans, investments, guarantee and securities, the company has complied with the provisions of the section 185 and 186 of the Companies Act, 2013.

### (v) Public Deposit

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) Cost Records

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 Section148(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) 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 statutory dues as at the year-end 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 custom 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
Gujarat Value Added Tax Act, 2003-Commissioner of Commercial Tax	Sales Tax and Value Added Tax	₹ 19,04,698	FY 2010-11
Gujarat Value Added Tax Act, 2003-Commissioner of Commercial Tax	Sales Tax and Value Added Tax	₹ 5,70,775	FY 2012-13
Gujarat Value Added Tax Act, 2003-Commissioner of Commercial Tax	Sales Tax and Value Added Tax	₹ 12,46,775	FY 2012-13

- (viii) 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) According to the information and explanations given to us and on the basis of our examination of the books of account, the Company has nota raised money by way of initial public offer or further public offer (including debt instrument). In our opinion, the term loans/ deposits were applied for the purpose for which the loans were obtained.
- (x) Based upon the audit procedures performed for the purpose of reporting the true and fair view of the financial statements and as per the information and explanations given by the management, we report that no fraud by the Company or any fraud on the company by its officers or employees has been noticed or reported during the year.
- (xi) In our opinion and according to the information & explanation given to us, the company has complied with the provisions of section 197 read with Schedule 5 of the Companies Act 2013 with respect to managerial remuneration.
- (xii) In our opinion and according to the information and explanations given to us, the company is not a Nidhi Company.

- (xiii) According to the records examined by us, and information and explanations given to us, transactions with the related parties are in compliance with section 177 and 188 of the Act and details of such transactions have been disclosed in the financial statements as required by the applicable accounting standards.
- (xiv) As per the information and explanations given by the management, company has not made preferential allotment or private placement of shares or fully or partly convertible debentures during the year under review.
- (xv) As per the information and explanations given by the management, the company has not entered into any noncash transaction 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 N C Vaishnav & Co.

Chartered Accountants FRN – 112712W

### **CA Jayesh Mehta**

**Partner** 

M.No. 037267

UDIN: 21037267AAAAFQ1612

Place - Vadodara

Date - June 28, 2021

### **ANNEXURE B**

# THE INDEPENDENT AUDITOR'S REPORT OF EVEN DATE ON THE IND AS FINANCIAL STATEMENTS OF 20 MICRONS NANO MINERALS LIMITED

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

We have audited the internal financial controls over financial reporting of **20 Microns Nano Minerals Limited** ("the Company") as of March 31, 2021 in conjunction with our audit of the Ind AS financial statements of the Company for the year ended on that date.

# Management's Responsibility for Internal Financial Controls

The Company's management is responsible for establishing and maintaining internal financial controls based on, "the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls over Financial Reporting issued by the Institute of Chartered Accountants of India". These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to 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.

### **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, issued by ICAI and deemed to be prescribed under section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls, both applicable to an audit of Internal Financial Controls and, both issued by the Institute of Chartered Accountants of India. Those Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls over financial reporting was established and maintained and if such controls operated effectively in all material respects.

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

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

# Meaning of Internal Financial Controls Over Financial Reporting

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

# Inherent Limitations of Internal Financial Controls Over Financial Reporting

Because of the inherent limitations of internal financial controls over financial reporting, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may occur and not be detected. Also, projections of any evaluation of the internal

financial controls over financial reporting to future periods are subject to the risk that the internal financial control over financial reporting may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

### **Opinion**

In our opinion, the Company has, in all material respects, an adequate internal financial controls system over financial reporting and such internal financial controls over financial reporting were operating effectively as at March 31, 2021, 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 N C Vaishnav & Co.

Chartered Accountants FRN – 112712W

### **CA Jayesh Mehta**

Partner M.No. 037267

UDIN: 21037267AAAAFQ1612

Place – Vadodara

Date - June 28, 2021

# **Standalone Balance Sheet**

As at March 31, 2021

(₹ in Lakhs)

	Note	As at	As at
Particulars	No.	March 31, 2021	March 31, 2020
I. ASSETS	<u> </u>		
1 Non-current assets			
Property, plant and equipment	3	2,047.98	2,182.00
Capital work in progress	3	60.00	-
Right of Use Assets	4	94.28	127.07
Intangible assets	4	7.89	33.68
Financial assets			
Investments	5	651.25	1.48
Other financial assets	6	10.00	666.77
Tax Assets (Net)	23	59.38	47.48
Other non-current assets	7	.57	-
Total Non-Current Assets		2,931.35	3,058.49
2 Current assets			-
Inventories	8	2,244.11	1,832.96
Financial Assets		2/2 :	.,002.50
Trade receivables	9	848.67	899.14
Cash and cash equivalents	10	11.98	25.27
Bank balances other than (ii) above	11	94.47	39.44
Loans	12	61.27	184.97
Other current assets	13	179.78	97.42
Total Current Assets		3,440.28	3,079.20
TOTAL ASSETS		6,371.63	6,137.69
II. EQUITY AND LIABILITIES		0,571105	0,157105
1 Equity			
Equity share capital	14	897.00	897.00
Other Equity	15	2,267.38	2,109.95
Total equity		3,164.38	3,006.95
2 Liabilities		3,104.30	3,000.33
Non-Current Liabilities			
Financial Liabilities			
Borrowings	16	189.68	256.99
Other financial liabilities	16a	48.28	76.20
Deferred tax liabilities (Net)	10a	259.80	272.20
Total Non-Current Liabilities	17	497.76	605.38
Current liabilities		497.70	005.56
Financial Liabilities			
Borrowings	18	989.75	440.56
Trade payables	19	1,413.87	1,831.93
	19	47.64	65.45
Total outstanding dues of micro enterprises and small enterprises.  Total outstanding dues of creditors other than micro enterprises and small enterprises.			
	20	1,366.23	1,766.49
Other financial liabilities	20	168.05	135.92
Other current liabilities	21	116.38	101.90
Provisions  Comment To Unit little (Net)	22	21.44	15.05
Current Tax Liabilities (Net)	23	2,709.50	2 525 24
Total Current Liabilities			2,525.36
TOTAL EQUITY AND LIABILITIES		6,371.63	6,137.69

### As per our report attached

For N C Vaishnav & Co

FRN - 112712W

**Chartered Accountants** 

**CA. Jayesh Mehta** Partner

M. No. - 037267

Place: Waghodia, Vadodara Date: June 28, 2021 **For 20 Microns Nano Minerals Limited** 

Rajesh C. Parikh

Atil C. Parikh

N R Patel

Director DIN: 00041610 Managing Director DIN: 00041712

**Chief Financial Officer** 

Place: Waghodia, Vadodara Date: June 28, 2021

# **Standalone Statement of Profit and Loss**

For the year ended March 31, 2021

(₹ in Lakhs)

Particulars	Note No.	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Revenue			
Revenue from Operations	24	5,835.05	5,880.57
Other income	25	140.83	72.62
Total Income		5,975.87	5,953.19
Expenses			
Cost of materials consumed	26	3,663.58	3,860.96
Purchase of Stock In Trade	27	58.26	63.85
Changes in inventories of Finished Goods	28	(110.97)	(196.03)
Employee Benefits Expenses	29	459.76	522.43
Finance Costs	30	181.64	127.88
Depreciation and Amortization Expenses	31	183.77	139.61
Other Expenses	32	1,311.34	1,111.02
Total Expenses		5,747.39	5,629.72
Profit Before Exceptional Items and Tax		228.49	323.47
Exceptional Items		-	-
Profit Before Tax		228.49	323.47
Tax expense:			
Current Tax	33	71.76	85.63
Adjustment for earlier tax expense		13.70	-
Deferred Tax		(14.85)	(6.54)
Profit for the year		157.87	244.39
Other comprehensive income			
Items that will not be reclassified to profit or loss			
Remeasurement of the defined benefit plan	34	2.01	1.70
Tax on above	34	(.51)	(.43)
Total other comprehensive income		1.50	1.27
Total comprehensive income for the year		159.38	245.66
Earnings per equity share of FV of ₹ 10 each			
Basic		1.76	2.72
Diluted		1.76	2.72
See accompanying notes to the financial statements			

### As per our report attached

For N C Vaishnav & Co

FRN - 112712W Chartered Accountants

**CA. Jayesh Mehta** 

Partner M. No. - 037267

Place: Waghodia, Vadodara Date: June 28, 2021 **For 20 Microns Nano Minerals Limited** 

Rajesh C. Parikh

**Atil C. Parikh** Managing Director

**N R Patel** 

DIN: 00041610

Director

1610 DIN: 00041712

**Chief Financial Officer** 

Place: Waghodia, Vadodara

Date: June 28, 2021

# **Standalone Statement of Changes in Equity (SOCIE)**

For the year ended March 31, 2021

### (a) Equity share capital

(₹ in Lakhs)

Equity shares of ₹ 10/- each issued, subscribed and fully paid up As at March 31, 2021 and March 31, 2020	No. of shares	Amount
Balance at the beginning of the reporting period	89,70,020	897.00
Changes in equity share capital during the year	-	-
Balance at the end of the reporting period	89,70,020	897.00

### (b) Other equity

(₹ in Lakhs)

	Attributable to the equity holders of the Company		
Other equity	Security Premium account	Surplus in Profit and Loss account	Total Other Equity
Balance at April 1, 2019 (A)	339.37	1527.55	1866.92
Share issue expenditure	(2.63)	-	(2.63)
Profit for the year	-	244.39	244.39
Other comprehensive income for the year, net of tax	-	1.27	1.27
Dividends	-	-	-
Corporate Tax on Dividends	-	-	-
Balance at March 31, 2020 (B)	336.74	1773.21	2109.95
Share issue expenditure	(1.95)	-	(1.95)
Profit for the year	-	157.87	157.87
Other comprehensive income for the year, net of tax	-	1.50	1.50
Balance at March 31, 2021 (C)	334.79	1932.59	2267.38

### As per our report attached

For N C Vaishnav & Co

FRN - 112712W

**Chartered Accountants** 

For 20 Microns Nano Minerals Limited

### **CA. Jayesh Mehta**

Partner

M. No. - 037267

Place: Waghodia, Vadodara Date: June 28, 2021 Rajesh C. Parikh

Atil C. Parikh

N R Patel

Director DIN: 00041610 Managing Director DIN: 00041712

Chief Financial Officer

Place: Waghodia, Vadodara Date: June 28, 2021

# **Standalone Cash Flow Statement**

STATUTORY REPORTS

For the year ended March 31, 2021

(₹ in Lakhs)

(₹ in		
Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
A. CASH FLOW FROM OPERATING ACTIVITIES		
Profit before Tax	228.49	323.47
Adjustments for:		
Depreciation and amortisation	183.77	139.61
Profit on sale/disposal of Property, plant and equipment	(3.74)	(.26)
Liability/Provision no longer required written back	(13.63)	(5.58)
Remission of Debit Balances	1.53	.39
Bad Debts Written Off	.28	-
Provision for Doubtful Debts (Trade Receivables)	15.86	-
Interest Income	(36.72)	(55.20)
Interest Paid	181.64	127.88
Operating Profit before Working Capital Changes	557.47	530.32
Adjustments for changes in Working Capital		
(Increase)/Decrease in Trade Receivables	32.80	(118.42)
(Increase)/Decrease in Other - Non Current Assets	(.57)	-
(Increase)/Decrease in Other financial assets-Non-current	656.77	(658.53)
(Increase)/Decrease in Short Terms Loans and Advances	123.70	(17.05)
(Increase)/Decrease in Other Current Assets	(82.36)	543.46
(Increase)/Decrease in Other financial assets-Current	(55.02)	(14.57)
(Increase)/Decrease in Inventories	(411.15)	(846.39)
Changes in Trade and Other Receivables	264.16	(1,111.50)
Increase/(Decrease) in Trade Payables	(404.43)	990.97
Increase/(Decrease) in Other financial liability except current maturity of long term debt	3.90	48.64
Increase/(Decrease) in Other current Liabilities	14.48	(207.44)
Increase/(Decrease) in Short-term provisions	8.40	8.97
Increase/(Decrease) in Other financial liabilities -Non-Current	(27.92)	76.20
Changes in Trade and Other Payables	(405.56)	917.34
Cash Generated from Operations	416.07	336.16
Income tax paid (Net of refunds)	(97.35)	(85.73)
Net Cash from Operating Activities	318.72	250.42
B. CASH FLOW FROM INVESTING ACTIVITIES		
Proceeds from sale of Assets	115.45	1.96
Purchase of Assets	(162.88)	(158.04)
Investments In Equity Shares	(649.77)	
Interest Received	36.72	55.20
Net Cash used in Investing Activities	(660.48)	(100.88)

# **Standalone Cash Flow Statement**

For the year ended March 31, 2021

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
C. CASH FLOW FROM FINANCING ACTIVITIES		
Proceeds from /(Repayment of) Long-term borrowings (Net)	63.97	168.10
Proceeds from Short-term borrowings	638.89	187.06
Repayment of Long-term borrowings (Secured and Unsecured)	(103.05)	(50.10)
Repayment of Short-term borrowings (Secured and Unsecured)	(89.70)	(309.76)
Interest Paid	(181.64)	(127.88)
Net Cash from Financing Activities	328.48	(132.59)
NET INCREASE IN CASH AND CASH EQUIVALENTS (A+B+C)	13.29	16.95
Cash and Cash Equivalents at the beginning of the year	25.27	8.11
Cash and Cash Equivalents at the end of the year	11.98	25.27
Closing Cash and Cash Equivalents comprise:		
Cash in hand	.05	.15
Balances with Scheduled Banks	11.93	25.12
Total	11.98	25.27

### **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.
- (ii) Purchase of fixed assets are stated inclusive of movements of capital work in progress, assets under development and capital
- (iii) Previous year figures have been regrouped and reclassified wherever considered necessary to conform to the current year's figures.
- (iv) 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.

### (v) Disclosure pursuant to Ind AS 7 on "Statement of Cash Flows"

Ind AS 7 requires the entities to provide disclosures that enable users of financial statements to evaluate changes in liabilities and financial assets arising from financial activities, including both changes arising from cash flows and non-cash changes, suggesting inclusion of a reconciliation between the opening and closing balances in the Balance Sheet for liabilities and financial assets arising from financing activites, to meet the disclosure requirement.

(₹ in Lakhs)

For the year ended March 31, 2021	Opening	Cash I	lows	Non Cash	Closing
For the year ended March 31, 2021	Balance	Repayment	Proceeds	Changes	Balance
Short Term Borrowings	440.56	(89.70)	637.67	1.22	989.75
Long Term Borrowings (including Current maturities)	335.21	(103.05)	63.97		296.13
Bank Balances other than Cash and Cash Equivalents	39.44		55.02		94.47

### Significant Accounting Policies and Notes are an Intergal Part of the Financial Statements.

As per our report attached

For 20 Microns Nano Minerals Limited

For N C Vaishnav & Co

FRN - 112712W **Chartered Accountants** 

**CA. Jayesh Mehta** Rajesh C. Parikh Atil C. Parikh N R Patel

Partner Director **Managing Director** Chief Financial Officer M. No. - 037267 DIN: 00041610 DIN: 00041712

Place: Waghodia, Vadodara Place: Waghodia, Vadodara

Date: June 28, 2021 Date: June 28, 2021

For the year ended March 31, 2021

**CORPORATE OVERVIEW** 

### **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 June 28, 2021

### 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

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 asset 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

For the year ended March 31, 2021

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 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;

For the year ended March 31, 2021

 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.

### Mining Lease Right

Company has acquired mining lease rights under agreement with the state government of Andhra Pradesh ("government").

The costs of mining properties and leases, during exploration and evaluation stage, which include the costs of acquiring and developing mining properties and mineral rights, are capitalized as property, plant and equipment under the heading 'Mining Lease Rights' in the year in which they are incurred. Until the company receives approval from the government for mining, these assets are classified as capital work in progress. During this exploration and evaluation stage, mining expenditure is subjected to impairment review on an event of indication of impairment and any impairment loss is recognized in profit and loss prior to stage of reclassification (from capital work in progress to cost of mining property)

After the approval is received from the government for mining, all expenditure incurred till that stage is transferred from capital work in progress and capitalized. The same is amortized on straight line method over a period of mining lease agreement with the government.

Mining property, within the period of mining lease agreement, is subjected to annual impairment review. Any impairment loss is immediately recognized in profit and loss.

Exploration and evaluation expenditure incurred prior to obtaining the mining right or the legal right to explore are expensed as incurred.

Exploration expenditure includes all direct and allocated indirect expenditure associated with finding specific mineral resources which includes depreciation and applicable operating costs of related support equipment and facilities and other costs of exploration activities:

(i) Acquisition costs – costs associated with acquisition of licenses and rights to explore, including related professional fees.

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- (ii) General exploration costs costs of surveys and studies, rights of access to properties to conduct those studies (e.g., costs incurred for environment clearance, defense clearance, etc.), and salaries and other expenses of geologists, geophysical crews and other personnel conducting those studies.
- (iii) Costs of exploratory drilling and equipping exploratory and appraisal wells.

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

Depreciation is recognised 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.

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
  - Mine Development 5 Years

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

For the year ended March 31, 2021

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 prorata 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 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. 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.

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.

For the year ended March 31, 2021

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 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.

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### 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

For the year ended March 31, 2021

 Financial assets measured at fair value through other comprehensive income (FVTOCI).

The Company classifies its financial assets in the abovementioned 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.

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.

The Company in respect of equity investments (other than in subsidiaries, associates and joint ventures) which are not held for trading has made an irrevocable election to present in other comprehensive income subsequent changes in the fair value of such equity investments. Such an election is made by the Company on an instrument by instrument basis at the time of initial recognition of such equity investments.

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:

An investment 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

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- 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
  - The Company has transferred substantially all the risks and rewards of the asset, or
  - 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).

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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 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.

For the year ended March 31, 2021

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.

### 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

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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.

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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)

- Disclosures for valuation methods, significant estimates and assumptions.
- 2. Quantitative disclosures of fair value measurement hierarchy.
- 3. Investment in unquoted equity shares.

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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 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

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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

A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

### Company as a lessee

(A) Lease Liability

At the commencement date, the Company measures the lease liability at the present value of the lease payments that are not paid at that date. The lease payments shall be discounted using incremental borrowing rate.

### (B) Right-of-use assets

Initially recognised at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or prior to the commencement date of the lease plus any initial direct costs less any lease incentives.

### Subsequent measurement

(A) Lease Liability

Company measure the lease liability by (a) increasing the carrying amount to reflect interest on the lease liability; (b) reducing the carrying amount to reflect the lease payments made; and (c) remeasuring the carrying amount to reflect any reassessment or lease modifications.

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(B) Right-of-use assets

Subsequently measured at cost less accumulated depreciation and impairment losses. Right-of-use assets are depreciated from the commencement date on a straight line basis over the shorter of the lease term and useful life of the under lying asset.

### Impairment

Right of use assets are evaluated for recoverability whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. For the purpose of impairment testing, the recoverable amount (i.e. the higher of the fair value less cost to sell and the value-in-use) is determined on an individual asset basis unless the asset does not generate cash flows that are largely independent of those from other assets. In such cases, the recoverable amount is determined for the Cash Generating Unit (CGU) to which the asset belongs.

### Short term Lease:

Short term lease is that, at the commencement date, has a lease term of 12 months or less. A lease that contains a purchase option is not a short-term lease. If the company elected to apply short term lease, the lessee shall recognise the lease payments associated with those leases as an expense on either a straight-line basis over the lease term or another systematic basis. The lessee shall apply another systematic basis if that basis is more representative of the pattern of the lessee's benefit.

### As a lessor

Leases for which the company is a lessor is classified as a finance or operating lease. Whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee, the contract is classified as a finance lease. All other leases are classified as operating leases.

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Lease income is recognised in the statement of profit and loss on straight line basis over the lease term.

### 2.18 Taxation

Tax expenses is the aggregate amount 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 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.

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### 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.

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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.

Contingent liability is disclosed in the case of:

- 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.

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### 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 Recent Indian Accounting Standards (Ind AS)

Ministry of Corporate Affairs ("MCA") notifies new standard or amendments to the existing standards. There is no such notification which would have been applicable from April 1, 2020.

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Note 3 Property, Plant and Equipment (PPE)

													(₹ in Lakhs)
				Prop	Property, Plant and Equipment (PPE)	d Equipmen	t (PPE)				Jack Letine	Exploration	
Particulars	Freehold land	Freehold Lease Hold land Land	Office Building	Factory Building	Plant & Machinery	Furniture and fixtures	Office equipments	urniture Office Computer and equipments Equipments fixtures	Vehicles	Total	in progress (CWIP)	intangible assets under developemnt	Grand Total
Gross Block													
As at April 1, 2019	23.75	849.05	89.47	239.54	1104.44	84.89	16.30	12.21	117.01	2536.66	110.77	6.32	2653.75
Additions	'	42.21	10.43		214.73		91.	1.11		268.65	1	1	268.65
Disposals/ Adjustments	'				(9.14)					(9.14)	(110.77)	(6.32)	(126.24)
As at April 1, 2020	23.75	891.27	99.91	239.54	1310.03	84.89	16.46	13.32	117.01	2796.16			2796.16
Additions		•		9.23	68.17			1.34	'	78.75	00:09	,	138.75
Disposals/ Adjustments					(122.64)			(.72)	(21.44)	(144.80)			(144.80)
As at March 31, 2021	23.75	891.27	99.91	248.77	1255.56	84.89	16.46	13.94	95.57	2730.11	60.00		2790.11
Accumulated depreciation,													
depletion, amortisation and													
impairment													
As at April 1, 2019	•	32.58	11.68	50.11	299.79	56.78	15.20	11.35	45.21	522.72	1	•	522.72
Charge for the year	'	10.86	1.52	7.46	58.79	8.89	60.	.18	11.10	98.89	1	1	98.89
Disposals/ Adjustments					(7.45)					(7.45)			(7.45)
As at April 1, 2020		43.45	13.20	57.57	351.14	65.67	15.30	11.53	56.31	614.17			614.17
Charge for the year	'	11.40	1.68	7.56	62.84	7.58	.10	44.	10.30	101.90			101.90
Disposals/ Adjustments	'				(20.68)	'		(99)	(12.58)	(33.93)	1	-	(33.93)
As at March 31, 2021	•	54.85	14.88	65.12	393.29	73.25	15.40	11.31	54.03	682.13	•	•	682.13
Net Book Value													
As at April 1, 2019	23.75	816.47	77.79	189.43	804.65	28.10	1.10	.85	71.80	2013.94	110.77	6.32	2131.03
As at April 1, 2020	23.75	847.82	86.71	181.97	958.90	19.21	1.17	1.78	60.70	2182.00	ı	1	2182.00
As at March 31, 2021	23.75	836.42	85.03	183.65	862.27	11.63	1.06	2.62	41.55	2047.98	60.00	•	2107.98

Note 3.1 - 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 3.2 - Security Pledge of Assets: Refer to Note 16 on borrowings for details in terms of pledge of assets as security.

Note 3.3 - Refer to note 36 for disclosure of contractual commitments for the acquisition of property, plant and equipment.

Note 3.4 - There is no restriction on the title of property, plant and equipments.

For the year ended March 31, 2021

### Note 4 Intangible assets and Right of Use Assets

(₹ in Lakhs)

				( t iii Laitiis)
		ntangible assets		
Particulars	Product Development	Mining Development Expense	Total	Right of Use Assets
Gross Block				
As at April 1, 2019	158.72	23.85	182.58	15.60
Additions	-	6.32	6.32	126.13
Disposals/ Adjustments	-	-	-	-
As at April 1, 2020	158.72	30.17	188.90	141.73
Additions	-	-	-	24.13
Disposals/ Adjustments	(117.30)	-	(117.30)	-
As at March 31, 2021	41.43	30.17	71.60	165.86
Accumulated amortisation and impairment				
As at April 1, 2019	111.75	17.41	129.16	-
Charge for the year	23.84	2.23	26.06	14.66
Disposals/ Adjustments	-	-	-	-
As at April 1, 2020	135.58	19.64	155.22	14.66
Charge for the year	22.30	2.64	24.95	56.92
Disposals/ Adjustments	(116.46)	-	(116.46)	-
As at March 31, 2021	41.43	22.28	63.71	71.58
Net Book Value				
As at April 1, 2019	46.97	6.44	53.42	15.60
As at April 1, 2020	23.14	10.54	33.68	127.07
As at March 31, 2021	-	7.89	7.89	94.28

- Note 4.1 Product Development is in respect of expenditure incurred for in house development of of product and recognised as intangible asset. The useful life of the product development is taken 5 years.
- Note 4.2 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 4.3 There is no restriction on the title of intangible assets.

### Note 5 Non-current financial assets: Investments

(₹ in Lakhs)

		(₹ in Lakns)
Particulars	As at	As at
rai ticulai s	March 31, 2021	March 31, 2020
Unquoted:		
Investments in Subsidiary company Valued at Cost		
Silicate Minerals Private Limited	651.25	1.25
337530 (P.Y. 12530/-) Fully paid equity shares of ₹10 each		
Investments in Government Securities (unquoted)		
National Savings Certificate	-	.23
Total	651.25	1.48
Aggregate amount of quoted investments	Nil	Nil
Aggregate carrying amount of unquoted investments	651.25	1.48
Aggregate amount of impairment	Nil	Nil

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### **Note 6 Other Financial Assets**

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Unsecured, considered good		
Advance recoverable	10.00	649.50
Bank Deposits with more than 12 months maturity		
Deposits (Liquid Asset on Public Deposits) statutorily required as Companies Act 2013		
Margin Money deposits under lien against Bank Guarantee		
Security Deposits	-	17.27
Total	10.00	666.77

6.1 Advance to Subsidiary Company Silicate Minerals (I) Pvt Ltd is Nil (P.Y. ₹ 649.50) Lakhs carrying 9% rate of interest per annum.

### Note 7 Other non-current assets

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Advance for Capital Expenditure [Unsecured, considered good]	.57	-
Total	.57	-

### **Note 8 Inventories\***

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Raw Materials	1,489.86	1,217.14
Finished Goods	494.17	386.49
Stock in trade	33.72	30.43
Stores and Spares	226.03	198.90
Goods in Transit	.32	-
Total	2,244.11	1,832.96

<sup>\*</sup> For Valuation- Refer note 2.14

### Note 9 Current financial assets: Trade receivables\*

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Unsecured, Considered Good (Refer Note 9.1 below)	884.87	919.51
Less: Provision for Expected Credit Loss	(36.19)	(20.36)
Total	848.67	899.14

9.1 Trade Receivable from Subsidiary Company Silicate Minerals (I) Pvt Ltd is ₹ Nil Lakhs (P.Y. ₹ 17.79 Lakhs) and Subsidiary of the holding company 20 MCC Pvt Limited is ₹ Nil (P.Y. ₹ 2.71 Lakhs)

<sup>\*\*</sup>Refer to Note 16 on borrowings for details in terms of pledge of assets as security.

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### Note 10 Current financial assets: Cash and cash equivalents

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Balance with banks - Current accounts	11.93	25.12
Cash on hand	.05	.15
Total	11.98	25.27

### Note 11 Current financial assets: Other bank balances

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Bank deposits with original maturity of more than 3 months but less than 12 months		
Deposits (Refer Note -11.1 & 11.2 below)	68.67	39.21
Margin Money deposits under lien against Bank Guarantee (Refer Note -11.1 below)	25.80	.23
Earmarked unpaid dividend accounts (Refer Note -11.3 below)	-	-
Total	94.47	39.44

- Note 11.1: Bank deposits earns interest at fixed rate based on respective deposit rate.
- Note 11.2: The balance is held for Liquid Asset on Public Deposits as per the requirement unde the Companies Act 2013.
- Note 11.3: The balances in unclaimed dividend accounts are not available for use by the Company and the money remaining unpaid will be deposited in the Investor Protection and Education Fund after the expiry of 7 years from the date they became due for payment. No amount is due at the end of the period for credit to Investor Protection and Education fund.

### Note 12 Current financial assets: Loans (including security deposits)

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Inter Corporate Deposits (Note 12.1)	-	149.70
Loans to employees	8.43	1.58
Security and other deposits [Unsecured, considered good]	52.84	33.68
Total	61.27	184.97

### Note 12.1

The Inter corporate deposit is unsecured in nature and carrying 14% rate of interest. The same ICD is repayable on demand.

### **Note 13 Current assets: Others**

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Advances [Unsecured, considered good]		
To Others	73.73	14.26
Prepaid Expenses	12.38	9.01
Balance with government authority	85.53	66.00
Sales Tax Paid Under Protest	8.14	8.14
Group Gratuity Fund	-	-
Total	179.78	97.42

For the year ended March 31, 2021

### **Note 14 Share Capital**

Note 14.1 Authorised, issued, subscribed, fully paid up share capital

(₹ in Lakhs)

Particulars	As at March 31, 2021		As at March 31, 2020	
Particulars	No. of shares	Amount	No. of shares	Amount
Authorised				
Equity Shares of ₹ 10 each	2,00,00,000	2000.00	2,00,00,000	2000.00
Issued, Subscribed and Paid up				
Equity Shares of ₹ 10 each fully paid up	89,70,020	897.00	89,70,020	897.00
Total	89,70,020	897.00	89,70,020	897.00

#### Note 14.2

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

(₹ in Lakhs)

Particulars	As at Mar	As at March 31, 2021		As at March 31, 2020	
Particulars	<b>Equity Shares of</b> ₹	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	897.00	89,70,020	897.00	
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	897.00	89,70,020	897.00	

### **B.** Other Disclosures

### 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.

The dividend proposed by the Board of Directors is subject to the approval of the shareholders in the ensuing Annual General Meeting, except in case of interim dividend.

### C. Shareholders holding more than 5 % of total share capital

	As at March 31, 2021		As at March 31, 2020	
Name of Shareholder	No. of Shares held	% of Holding	No. of Shares held	% of Holding
Equity Shares of ₹ 10 each fully paid				
20 Microns Limited (Holding Company)	87,20,000	97.21%	87,20,000	97.21%
Total	87,20,000	97.21%	87,20,000	97.21%

### Note 14.3

The Company has not bought back any equity shares, has not allotted any shares as fully paid up pursuant to contracts without payment being received in cash and has not allotted bonus shares, for the period of five years immediately preceding March 31, 2021.

For the year ended March 31, 2021

### **Note 15 Other Equity**

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Reserves & Surplus		
Securities Premium Account		
Opening Balance	336.74	339.37
Add: received during the Period	-	-
Share issue expenditure - Deferred Tax	1.95	2.63
Closing Balance	334.79	336.74
Surplus in Profit and Loss account		
Opening balance	1773.21	1527.55
Profit for the year	157.87	244.39
Other Comprehensive Income		
Add: Remeasurements of post-employment benefit obligation, net of tax	1.50	1.27
Total	1932.59	1773.21
Less: Appropriations		
Dividend	-	-
Corporate Tax on Dividend	-	-
Closing Balance	1932.59	1773.21
Total other equity	2267.38	2109.95

### Note 16 Non-current financial liabilities: Borrowings

(₹ in Lakhs)

Particulars	As at March 31, 2021		As at March 31, 2020	
Particulars	Non-Current	Current*	Non-Current	Current*
Secured				
Term Loan from Banks (Refer Note No. 16.1)	-	-	-	2.82
Vehicle Loans (Refer Note No. 16.3)	4.83	14.15	18.98	14.75
Total secured borrowing [A]	4.83	14.15	18.98	17.57
Unsecured				
Deposits - From Public & Members (Refer Note No. 16.2)	184.85	92.30	237.34	67.59
Vehicle Loans (Refer Note No. 16.3)	-	-	.67	1.27
Total unsecured borrowing [B]	184.85	92.30	238.01	68.86
TOTAL [A+B]	189.68	106.45	256.99	86.43

<sup>\*</sup>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 13.70%.

For the year ended March 31, 2021

### **16.2 Unsecured Deposits**

Effective Interest Rate	7.0% to 12 %
Year	(₹ in Lakhs)
2021-22	92.30
2022-23 and 2023-24	184.85

**16.3** Term loans of ₹ 18.98 Lakhs outstanding as at March 31, 2021 (P.Y. ₹ 33.73 Lakhs) for acquisition of assets (vehicles) are secured only by the hypothecation of the respective assets financed. Rate of interest is 8.30% - 9.65%.

### **Note 16a Non Current financial liabilities: Borrowings**

(₹ in Lakhs)

Particulars	As at March 31, 2021		As at March 31, 2020	
	Non-Current	Current*	Non-Current	Current*
Unsecured				
Lease Liability	48.28	53.26	76.20	45.27
Total	48.28	53.26	76.20	45.27

### **Note 17 Deferred tax Liabilities**

(a) Deferred tax balances and movement for the year Ended March 31, 2021

Particulars	Net balance April 01, 2020	Recognised in profit or loss	Recognised in OCI	Other	As at March 31, 2021
Deferred tax Liabilities					
Property, plant and equipment and Intangible Assets	309.39	(13.07)	-	-	296.32
Loans and borrowings	.87	.43	-	-	1.30
Right to use assets	28.28	(4.55)	-	-	23.73
Total	338.54	(17.20)	-	-	321.34
Deferred tax asset					
Employee benefits	.40	.63	(.51)	-	.52
Tax credit	23.83	-	-	-	23.83
Provisions	5.12	3.98	-	-	9.10
Share issue expense	4.48	-	-	(1.95)	2.53
Lease Liability	32.52	(6.96)	-	-	25.56
Total	66.34	(2.35)	(.51)	(1.95)	61.54
Net deferred tax Liabilities	272.20	(14.85)	.51	1.95	259.80

For the year ended March 31, 2021

### (b) Deferred tax balances and movement for the year Ended March 31, 2020

(₹ in Lakhs)

Particulars	Net balance April 01, 2019	Recognised in profit or loss	Recognised in OCI	Other	As at March 31, 2020
Deferred tax Liabilities					
Property, plant and equipment and Intangible Assets	313.61	(4.22)	-	-	309.39
Loans and borrowings	.96	(.09)	-	-	.87
Right to use assets	-	-	-	-	-
Total	-	28.28	-	-	28.28
Deferred tax asset	314.57	23.97	-	-	338.54
Employee benefits					
Tax credit	.97	-	(.14)	(.43)	.40
Provisions	23.83	-	-	-	23.83
Share issue expense	6.99	-	-	(1.87)	5.12
Lease Liability	7.10	-	-	(2.63)	4.48
Total	-	32.52	-	-	32.52
Net deferred tax Liabilities	38.89	32.52	(.14)	(4.93)	66.34
	275.68	(8.54)	.14	4.93	272.20

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.

### **Note 18 Current financial liabilities: Borrowings**

(₹ in Lakhs)

		(t iii Editiis)
Post of an	As at	As at
Particulars	March 31, 2021	March 31, 2020
Secured (Repayment on demand)		
Loan from Banks (Cash credit / Bank Overdraft) (Refer Note 18.1)	717.80	111.78
Unsecured		
Deposits		
From Public and Members (Refer Note 16.2)	271.95	328.78
Total	989.75	440.56

### **Details of Securities**

Note 18.1 Secured (Repayable on demand and Rate of interest is 9.75%)

For Security refer Note 16.1.1

#### Note 18.2

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

**FINANCIAL STATEMENTS** 

### **Notes to Standalone Financial Statements**

For the year ended March 31, 2021

**CORPORATE OVERVIEW** 

### **Note 19 Current financial liabilities: Trade payables**

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Total outstanding dues of micro enterprises and small enterprises -	47.64	65.45
Trade payables others (Refer Note 19.1)		
Total outstanding dues of creditors other than micro enterprises and small enterprises:-		
Trade payables - Related Parties (Refer Note 19.2)	645.54	917.91
Trade payables - Others	720.69	848.58
Total	1,413.87	1,831.93

### Note 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:

(₹ in Lakhs)

		( ,
Particulars	As at March 31, 2021	As at March 31, 2020
Principal Amount due and remaining unpaid	47.64	64.99
Interest due on (1) above and unpaid interest	.48	.46
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	-	-

### Note 19.2

Trade payable includes Trade payable to Holding Company 20 Microns Ltd is ₹ 645.54 Lakhs (P.Y. ₹ 855.85 Lakhs) and Subsidiary of ultimate Holding Company 20 MCC Pvt Ltd ₹ Nil (P.Y. ₹ 62.06 Lakhs /-).

#### **Note 20 Current financial liabilities: Others**

Particulars	As at March 31, 2021	As at March 31, 2020
Current maturities of long term borrowings - (Please refer Note 16):-		
Term Loan		
- From Banks (Secured) (Refer Note No. 16.1)	-	2.82
- Vehicle Loans (Secured) (Refer Note No. 16.3)	14.15	14.75
Deposits(Unsecured)		
- From Pubilc and Members	92.30	59.38
Term Loan		
- Vehicle Loans (Unsecured) (Refer Note No. 16.3)	-	1.27
	106.45	78.22
Unclaimed Dividend*	-	-
Unclaimed Matured public deposits and Interest	8.29	8.21
Lease Liability	53.26	45.27
Payable for Capital Expenditure	.05	4.22
Total	168.05	135.92

<sup>\*</sup> The unclaimed dividend will be deposited in Investor Protection and Education Fund u/s 124(5) of Companies Act, 2013 when become due. No amount is due at the end of the period for credit to Investors education and protection fund.

For the year ended March 31, 2021

### **Note 21 Current liabilities: Others**

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Advance from customer (Refer Note 21.1)	16.23	52.29
Statutory Dues Payable	9.51	10.11
Other Current Liabilities		
Employee Benefits Payable	19.71	5.08
Other current financial liabilities	70.94	34.41
Total	116.38	101.90

### **Note 22 Current provisions**

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
(a) Provision for employee benefits (Refer note 39)		
Provision for gratuity	1.50	1.27
Provision for leave encashment	.55	.30
(b) Provision for Expenses	19.40	13.48
Total	21.44	15.05

### Note 23 Details of Income tax assets and income tax liabilities

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
(a) Income tax assets	131.14	47.48
(b) Current income tax liabilities	71.76	-
Net Asset (a-b)	59.38	47.48

### **Note 24 Revenue from Operations**

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Revenue from Operations		
Sale of products	5,807.81	5,880.57
Other operating revenues	27.23	-
Total	5,835.05	5,880.57

### Note 24.1 Details of other operating revenues of the company are as under:

Particulars	For the year ended	For the year ended
	March 31, 2021	March 31, 2020
Job Work Charges	27.23	-
Scrap Sales	-	-
Total	27.23	-

STATUTORY REPORTS

For the year ended March 31, 2021

#### **Note 25 Other Income**

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Interest Income	36.72	55.20
Rent	79.84	5.83
Net Gain on Disposal of Tangible Asset	3.74	.26
Net Gain on Foreign Currency Transactions	-	4.79
Provisions no longer required written back	10.43	3.95
Liability no longer required written back	3.20	1.63
Export Incentives	2.47	.51
Other Non-Operating Income	4.42	.46
Total	140.83	72.62

<sup>\*</sup>Includes interest income on deposits, staff advances, employee loans and delayed payments from customers.

### **Note 26 Cost of materials consumed**

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
(a) Raw Material and Packing Material		
Opening Stock of Material	1,214.33	596.34
Add: Purchases	3,822.60	4,374.71
	5,036.93	4,971.05
Less: Closing Stock of Materials	1,487.05	1,214.33
Sub - Total (a)	3,549.88	3,756.72
(b) Mining Material		
Opening Stock of Material	2.81	2.76
Add: Purchases	113.70	104.30
	116.51	107.05
Less: Closing Stock of Materials	2.81	2.81
Sub - Total (b)	113.70	104.24
Total (a+b)	3,663.58	3,860.96

### Note 27 Purchases of Stock in trade

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Purchases of Stock in trade	58.26	63.85
Total	58.26	63.85

For the year ended March 31, 2021

### Note 28 Changes in inventories of Finished Goods and Stock in Trade

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Changes in inventories of finished goods and stock in trade		
Inventory at the beginning of the year		
Finished Goods	386.49	206.99
Stock in Trade	30.43	13.90
Sub total (a)	416.92	220.89
Less: Inventory at the end of the year		
Finished Goods	494.17	386.49
Stock in Trade	33.72	30.43
Sub total (b)	527.89	416.92
Total	(110.97)	(196.03)

### Note 29 Employee benefit expense

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Salary, Wages Bonus & Allowances	401.12	455.32
Incentive To Employees	-	13.94
Contribution to Provident and Other Funds	20.26	13.43
Managerial Remuneration	12.11	14.12
Staff Welfare Expenses	26.27	25.62
Total	459.76	522.43

### **Note 30 Finance Costs**

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Interest on Term Loans	2.53	6.99
Interest on Working Capital Loans	50.23	52.75
Interest expense on financial liabilities at amortised cost	59.18	57.96
Interest on Lease Liability	16.16	4.65
Other Borrowing Costs	53.54	5.53
Total	181.64	127.88

### Note 31 Depreciation and amortisation expense

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Depreciation of property, plant and equipment (refer note 3)	101.90	98.89
Amortisation of intangible assets (refer note 4)	24.95	26.06
Amortisation of Right of use assets (refer note 4)	56.92	14.66
Total	183.77	139.61

STATUTORY REPORTS

For the year ended March 31, 2021

### **Note 32 Other Expenses**

	(₹ in Lakh:			
Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020		
Note 32.1 Manufacturing Expenses				
Consumption of Stores and Spare Parts	23.80	47.95		
Power and Fuel	188.07	252.09		
Rents	364.12	278.07		
Repairs:				
Buildings	13.84	-		
Plant and Machinery	31.97	34.48		
Demurrage	51.58			
Other Manufacturing & Factory Expenses	117.21	80.13		
Sub Total	790.58	692.71		
Note 32.2 Administrative & Other Expenses				
Rent	5.71	1.65		
Rates & Taxes	2.14	1.46		
Insurance	7.81	6.31		
Post, Telephone & Courier	8.07	7.83		
Printing and Stationary expenses	4.67	4.21		
Legal, Licenses and Renewal expenses	7.85	.47		
Software and Computer Maintenance	.69	1.21		
Travelling & Conveyance	6.52	6.65		
Vehicle Running & Maintenance	7.06	6.35		
Professional Fees	31.88	13.92		
Auditors Remuneration	2.50	2.50		
Directors Sitting Fees	4.00	3.90		
Donation	.11	.11		
Remission of Debit balance	1.53	.39		
Net Loss on Foreign Currency Transactions	9.62	-		
Miscellaneous Expenses	25.53	42.16		
Royalty Paid	155.12	114.36		
Sub Total	280.81	213.50		
Note 32.3 Marketing, Selling & Distribution Expenses:				
Selling Expenses				
Travelling Expenses	20.83	16.89		
Rebate and Discount	-	6.34		
Sales Commission	3.95	3.90		
Bad Debts written off	.28	-		
Provision for Doubtful Debts	15.86	-		
Rent paid	2.86	-		
Other Selling Expenses	12.49	26.75		
Distribution Expenses				
Freight and Logistic Expenses (Domestic)	84.28	91.08		
Freight and Logistic Expenses (Export)	65.23	32.65		
Service Tax	.29	-		
Export Expenses	33.88	27.21		
Sub Total	239.95	204.81		
Total	1,311.34	1,111.02		

For the year ended March 31, 2021

### **Note 32.4 Payment to Auditors**

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Audit Fees	2.50	2.50
Certification Charges and other reimbursement	-	-
Total	2.50	2.50

### **Note 33 Income Taxes**

(a) Income tax expense/(benefit) recognised in the statements of profit and loss

Income tax expense recogniged in the statements of profit and loss consists of the following:

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Current Tax		
(a) Current income tax	71.76	85.63
(b) Short/(Excess) provision of income tax in respect of previous years	13.70	-
(c) Deferred tax benefit	(14.85)	(6.54)
Tax expense for the year (a+b+c)	70.61	79.09

(b) Income tax Expences/(benefit) Recognised directly in equity

Income tax expense/(benefit) recognised ditectly in equity consist of the following:

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Tax effect on actural gains/losses on defined benefit obligation	(.51)	(.43)
Tax effect on gains/losses on Share issue expense	(1.95)	(2.63)
Total Income tax expense/(Benefit) recogniged in the equity	(2.46)	(3.06)

(c) Reconciliation of effective tax rate

The following is a reconciliation of the Comapany's effective tax rates for the years ended March 31, 2021 and March 31, 2020

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Profit before income tax	228.49	323.47
Enacted tax rate in india	25.17%	25.17%
Tax at statutory income tax rate	57.51	81.41
Effect of:		
Non Deductible Expense for tax purposes:		
Disallowable Expenses	14.25	4.21
Current Tax Provision	71.76	85.63
Earlier year's tax		
Increase/ (Decrease) in Deferred Tax Liability	(14.85)	(6.54)
Deferred Tax Provision	(14.85)	(6.54)
Income Tax Expense	56.91	79.09
Effective tax rate	24.91%	24.45%

For the year ended March 31, 2021

### Note 34 Statement of other comprehensive income

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
(i) Items that will not be reclassified to profit or loss		
Remeasurement gains (losses) on defined benefit plans		
Actuarial gains and losses - Gain /(loss)	2.01	1.70
Tax impact on Actuarial gains and losses	(.51)	(.43)
Total (i)	1.50	1.27
(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)	1.50	1.27

### Note 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:

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Profit for the year (Profit attributable to equity shareholders) (Amount In ₹)	157.87	244.39
Weighted average number of ordinary equity shares for Basic EPS (in Nos.)	89,70,020	89,70,020
Weighted average number of ordinary equity shares for Diluted EPS (in Nos.)	89,70,020	89,70,020
Face Value of equity share (₹)	10	10
Basic EPS (₹)	1.76	2.72
Diluted EPS (₹)	1.76	2.72

### **Note 36 Contingent Liabilities & Contingent Assets And Capital Commitments**

### A) Contingent Liabilities

		(,
Particulars	As at March 31, 2021	As at March 31, 2020
Contingent Liabilities		
(a) Statutory claims (Refer Note 36.1)	37.22	96.82
Commitments		
Estimated amount of contracts remaining to be executed on capital account and not provided for (Net of Advance Payment).	-	493.49
Total	37.22	590.31

For the year ended March 31, 2021

### Note 36.1 Contingent Liabilities - Statutory claims

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Demand of Sales Tax, Value Added Tax and Central Sales Tax	37.22	37.22
Demand of Income Tax (Net of Refund adjusted and paid under protest)	NIL	59.60

### B) Contingent Assets

The company is having certain claims which are pursuing through legal processes. The Management believe that probable outcome in all such claims are uncertain. Hence, the disclosure of such claims is not required in the financial statements.

### Note 37 Financial instruments – Fair values and risk management

### A. Accounting classification and fair values

(₹ in Lakhs)

	Carrying amount							
March 31, 2021	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)	-	-	651.25	651.25	-	-	-	-
Other Financial Assets	-	-	10.00	10.00	-	-	10.00	10.00
Loans (Current)	-	-	61.27	61.27	-	-	61.27	61.27
Trade receivables	-	-	848.67	848.67	-	-	848.67	848.67
Cash and cash equivalents	-	-	11.98	11.98	-	-	11.98	11.98
Other bank balances	-	-	94.47	94.47	-	-	94.47	94.47
	-	-	1,677.64	1,677.64	-	-	1,026.39	1,026.39
Financial liabilities measured at amortised cost								
Non current borrowings	-	-	189.68	189.68	-	189.68	-	189.68
Current borrowings	-	-	989.75	989.75	-	-	-	-
Trade payables	-	-	1,413.87	1,413.87	-	-	-	-
Other financial liabilities	-	-	216.32	216.32	-	-	-	-
Total	-	-	2,809.63	2,809.63	-	189.68	-	189.68

		Carreina				Enin	value	(
	Carrying amount							
March 31, 2020	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	1.25	1.48	-	-	.23	.23
Other Financial Assets	-	-	666.77	666.77	-	-	-	-
Loans (Current)	-	-	184.97	184.97	-	-	-	-
Trade receivables	-	-	899.14	899.14	-	-	-	-
Cash and cash equivalents	-	-	25.07	25.07	-	-	-	-
Other bank balances	-	-	39.44	39.44	-	-	-	-
	-	.23	1,816.65	1,816.88	-	-	.23	.23

For the year ended March 31, 2021

(₹ in Lakhs)

		Carrying a	amount			Fair	value	
March 31, 2020	FVTPL	FVTOCI	Amortised Cost	Total	Level 1 - Quoted price in active markets	Level 2 - Significant observable inputs	Level 3 - Significant unobservable inputs	Total
Financial liabilities measured at amortised cost								
Non current borrowings	-	-	256.99	256.99	-	256.99	-	256.99
Current borrowings	-	-	440.56	440.56	-	-	-	-
Trade payables	-	-	1831.93	1831.93	-	-	-	-
Other financial liabilities	-	-	135.92	135.92	-	-	-	-
Total	-	-	2665.40	2665.40	-	256.99	-	256.99

**FINANCIAL STATEMENTS** 

**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.

#### B. Financial risk management

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

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

### 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.

<sup>#</sup> Fair value of financial assets and liabilities which are measured at amortized cost is not materially different from the carrying value (i.e.amortized cost).

<sup>\*</sup> 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.

For the year ended March 31, 2021

### Note 37 Financial instruments - Fair values and risk management (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 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.

### Movement in Allowance for bad and doubtful Trade receivable

(₹ in Lakhs)

Particulars	31-Mar-21	31-Mar-20
Opening Allowance for bad and doubtful Trade receivable	20.36	25.12
Provision during the year	15.86	(1.65)
Recovery/Adjustment during the year	(.3)	(3.10)
Closing Allowance for bad and doubtful Trade receivable	36.19	20.36

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 ₹ 71.27 Lakhs on March 31, 2021 ₹ 851.74 Lakhs on March 31, 2020.

For the year ended March 31, 2021

**CORPORATE OVERVIEW** 

### Note 37 Financial instruments – Fair values and risk management (Contd.)

### 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.

**FINANCIAL STATEMENTS** 

The Company maintains the following lines of credit outstanding:

- (a) Term loans from banks and financial institution of ₹ NIL as at March 31, 2021 (P.Y. ₹ 2.82 Lakhs) (at amortised cost) that is secured as mentioned in Note 16.1.1. Interest would be payable at the rate of varying from 13.70%.
- (b) The company has also accepted deposit from share holders amounting to ₹ 560.85 laksh as at March 31, 2021 (at amortised cost) of unsecured nature. Interest would be payable at the rate of varying from 7.00 % - 12.00%.
- (c) 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 March 31, 2021 is ₹ 717.80 Lakhs (at amortised cost). The said loan is having rate of interest of 12.25% -12.35%.

#### **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.

(₹ in Lakhs)

		Co	ntractual cash flow	/S	
March 31, 2021	Carrying amount	Less than 12 months	1-5 years	More than 5 years	Total
Non-derivative financial liabilities					
Non current borrowings	189.68	-	189.68	-	189.68
Current financial liabilities	989.75	989.75	-	-	989.75
Trade and other payables	1,413.87	1,413.87	-	-	1,413.87
Other current financial liabilities	216.32	216.32	-	-	216.32
	2,809.63	2,619.95	189.68	-	2,809.63

(₹ in Lakhs)

		Contr	actual cash flows		
March 31, 2020	Carrying amount	Less than 12 months	1-5 years	More than 5 years	Total
Non-derivative financial liabilities					
Non current borrowings	256.99	-	256.99	-	256.99
Current financial liabilities	440.56	440.56	-	-	440.56
Trade and other payables	1,831.93	1,831.93	-	-	1,831.93
Other current financial liabilities	135.92	135.92	-	-	135.92
	2,665.40	2,408.41	256.99	-	2,665.40

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.

For the year ended March 31, 2021

### Note 37 Financial instruments – Fair values and risk management (Contd.)

#### 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 & EURO.

(₹ in Lakhs)

Details of foreign currency Transactions and balances	As at March 31, 2021	As at March 31, 2020
Trade and Other Payables		
USD & EURO	203.01	165.67
Trade Receivables and advances		
USD & EURO	252.56	141.22

### 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 March 31, 2021

(₹ in Lakhs)

				( t iii Editiis)
Details of foreign currency Transactions and balances	Profit or (Loss)		Equity (net of tax)	
Details of foreign currency transactions and balances	5% increase	5 % Decrease	5% increase	5 % Decrease
Trade and Other Payables	(10.15)	10.15	(7.33)	7.33
Trade Receivables and advances	12.63	(12.63)	9.11	(9.11)

### As at March 31, 2020

(₹ in Lakhs)

Details of foreign currency Transactions and balances	Profit or (	Loss)	Equity (net of tax)	
Details of foreign currency transactions and balances	5% increase	5 % Decrease	5% increase	5 % Decrease
Trade and Other Payables	(8.28)	8.28	(5.98)	5.98
Trade Receivables and advances	7.06	(7.06)	5.10	(5.10)

#### 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.

For the year ended March 31, 2021

### Note 37 Financial instruments – Fair values and risk management (Contd.)

(₹ in Lakhs)

Interest bearing instruments	As at March 31, 2021	As at March 31, 2020
Non current - Borrowings	189.68	256.99
Current portion of Long term borrowings	106.45	86.43
Total	296.13	343.42

### 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:

(₹ in Lakhs)

	Profit o	r (Loss)	Equity (net of tax)		
Particulars	100 bp Increase	100 bp decrease	100 bp Increase	100 bp decrease	
March 31, 2021					
Non current - Borrowings	(1.90)	1.90	(1.37)	1.37	
Current portion of Long term borrowings	(1.06)	1.06	(.77)	.77	
Total	(2.96)	2.96	(2.14)	2.14	
March 31, 2020					
Non current - Borrowings	(2.57)	2.57	(1.85)	1.85	
Current portion of Long term borrowings	(.86)	.86	(.62)	.62	
Total	(3.43)	3.43	(2.48)	2.48	

### 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.

#### **Note 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.

For the year ended March 31, 2021

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

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Interest bearing borrowings	1,285.89	783.98
Less: Cash and bank balances	(106.45)	(64.51)
Adjusted net debt	1,179.44	719.47
Borrowings	1,285.89	783.98
Total equity	3,164.38	3,006.95
Adjusted net debt to adjusted equity ratio	0.37	0.24
Debt equity ratio	0.41	0.26

### **Note 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 ₹ 13.65 Lakhs (Previous year ₹ 9.38 Lakhs)

### (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:

7)				
Ass	sumptions	Gratuity	Gratuity	
		March 31, 2021	March 31, 2020	
A.	Discount rate	6.85%	6.85%	
	Rate of return on plan assets	6.85%	6.85%	
	Salary Escalation	6.00%	6.00%	
В.	Change in Defined Benefit Obligations			
	Liability at the beginning of the year	15.40	13.65	
	Interest Cost	1.04	1.02	
	Current Service Cost	5.28	2.94	
	Past service cost	-	-	
	Prior year Charge	-	-	
	Due to change in Demographic assumptions	(1.83)	(.1)	
	Benefits Paid	(5.21)	(.59)	
	Actuarial loss/ (gain) due to experience adjustment	-	(2.73)	
	Actuarial (Gain) / Loss due to change in financial estimate	-	1.12	
	Total Liability at the end of the year	14.69	15.40	
C.	Change in Fair Value of plan Assets			
	Opening fair Value of plan assets	14.14	10.47	
	Interest Income	1.08	.92	
	Return on plan assets excluding amounts included in interest income	.18	.09	
	Contributions by employer	3.00	3.25	
	Benefits Paid	(5.21)	(.59)	
	Closing fair Value of plan assets	13.20	14.14	

For the year ended March 31, 2021

(₹ in Lakhs)

		Gratuity	Gratuity
As	sumptions	March 31, 2021	March 31, 2020
D.	Profit and Loss Account for the current Period		
	Current Service Cost	5.28	2.94
	Net Interest Cost	(.04)	.10
	Past service cost and loss/(gain) on curtailments and settlements	-	-
	Total included in 'Employee Benefit Expense'	5.24	3.04
	Other Comphrehensive Income for the current Period		
	Components of acturial gain/losses on obligations:		
	Due to change in financial assumptions	-	1.12
	Due to change in Demographic assumptions	-	(.01)
	Due to experience adjustments	(1.83)	(2.73)
	Return on plan assets excluding amounts included in interest income	(.18)	(.09)
	Amount recognized in Other Comprehensive Income	(2.01)	(1.70)
E.	Balance Sheet Reconciliation		
	Opening Net Liability	1.27	3.17
	Employee Benefit Expense	5.24	3.04
	Amounts recognized in Other Comprehensive Income	(2.01)	(1.70)
	Contributions to Plan Assets	(3.00)	(3.25)
	Benefits Paid	-	-
	Closing Liability	1.50	1.27
F.	Current/Non-Current Liability:		
	Current*	1.50	1.27
	Non-Current	-	-

 $<sup>\</sup>hbox{$^*$The Company liability is calculated as expected reduction in contributions for the next 12 months.}$ 

### (c) Amounts recognised in current year and previous year

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
A. Gratuity		
Present value of Defined Benefit Obligation	14.69	15.40
Fair value of Plan Assets	13.20	14.14
(Surplus) / Deficit in the plan	1.50	1.27
Actuarial (Gain) / Loss on Plan Obligation	(1.83)	(1.62)
Actuarial Gain / (Loss) on Plan Assets	(.18)	(.09)

For the year ended March 31, 2021

### (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.

(₹ in Lakhs)

	March 3	March 31, 2021	
Particulars	Increase Gratuity	Decrease Gratuity	
Discount rate (0.5% movement)	14.03	15.41	
Salary growth rate (0.5% movement)	15.37	14.04	
Withdrawal rate (W.R.) Sensitivity	14.67	14.71	

(₹ in Lakhs)

	March 31	March 31, 2020	
Particulars	Increase Gratuity	Decrease Gratuity	
Discount rate (0.5% movement)	14.59	16.28	
Salary growth rate (0.5% movement)	16.26	14.60	
Expected working lifetime (varied by 2 years)	15.42	15.39	

#### (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	$15/26 \times Salary \times Duration of Service$
Salary definition	Basic Salary including Dearness Allowance (if any)
Benefit ceiling	Benefit ceiling of ₹ 20 Lakhs 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.

For the year ended March 31, 2021

#### **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.

#### 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 March 31, 2021	As at March 31, 2020
Bank balance	-	-
Policy of insurance	100.00%	100.00%
Others	-	-

- (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 2021.

Particulars	1-5 years	6-10 years
Cash flow (₹)	5.58	5.37
Distribution (in %)	17.10%	16.40%

For the year ended March 31, 2021

### (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.

### **Note 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

Sr. No.	Name of Related Party and nature of transactions	Relationship	For the year ended March 31, 2021	For the year ended March 31, 2020
1	20 Microns Limited			
а	Sales of Materials		754.54	2010.07
b	Sale of Fixed Assets		135.22	3.26
С	Service Provided		8.12	-
d	Rent Paid		429.37	328.08
е	Rent Received		86.59	4.54
f	Purchase of Goods		1105.68	1970.04
g	Purchase of Fixed Assets	Haldin a	-	13.02
h	Royalty Paid	Holding Company	183.09	134.94
i	Reimbursement of Expenses (Expenses Net)	Company	1.14	.10
j	Reimbursement of Expenses (Income Net)		1.15	1.03
k	Purchase of Share		-	-
I	Salary Deputation Received		20.75	19.20
m	Salary Deputation Paid		88.42	180.33
n	Service Received		32.15	-
	Balance as period end			
	Trade Payables		645.54	855.85

For the year ended March 31, 2021

(₹ in Lakhs)

Sr. No.	Name of Related Party and nature of transactions	Relationship	For the year ended March 31, 2021	For the year ended March 31, 2020
2	Silicate Minerals Pvt Ltd			
a	Interest Received	Subsidiary	11.70	32.89
	Balance as period end	Company		
	Trade Receivable		-	17.79
3	20 MCC Pvt Limited			
a	Sales of Materials		4.08	9.08
b	Purchase of Goods	Common	29.00	94.77
С	Rent Paid	Director and The Subsidiary	.59	1.78
d	Rent Received	Holding	.11	-
	Balance as period end	Company		
	Trade Payables	' '	-	62.06
	Trade Receivables		-	-
4	20 Microns Vietnam Co. Ltd.	Subsidiary		
	Sales of Materials	of Holding Company	14.74	-
5	Compensation paid to Key Management Personnel:			
	Key Management Personnel			
a	Mr. Atil Parikh (Refer Note a below)	Director and Key		
	Short-term employee benefits *	Management Personnel	12.11	10.50
b	Mrs. Anuja Muley (Refer Note a below)	Company		
	Short-term employee benefits *	Secretary - Key Management Personnel	3.72	3.42
6	Chandresh Parikh	Director and		
	Interest Paid	relative of Key	3.10	3.71
	Commission Paid	Management	-	1.08
	Balance as period end	Personnel	28.10	33.70
7	Rajesh Parikh	Director and Key		
	Commission Paid	Management	-	1.01
	Balance as period end	Personnel		

### Notes:

The following are the list of Independent Directors with whom no transaction have been occurred during the period from April 01, 2020 to March 31, 2021 and Financial Year 2020-21 other than payment of sitting fees:

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

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

For the year ended March 31, 2021

### **Note 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  $\mathbf{7}$  1003.24 Lakhs.

### Note

### **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:

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Revenue expenditure		
Raw Material Consumption	9.76	1.56
Employee benefit expenses	78.07	59.38
Other expenses		
- Analysis Charges	2.83	10.63
- Laboratory expenses	14.80	12.30
- Other Manufacturing expenses	58.81	25.00
- Repairs Plant & Machinery	2.53	5.67
- Stores & Spares Consumed	4.87	8.55
- Office Electric expenses	.35	2.44
- Other Administration expenses	9.72	13.72
Depreciation	29.21	27.50
Total	210.96	166.76

### Note 42 Disclosure of IND AS 115 "Contract with Customers"

### **Contract Balances**

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Trade receivables	848.67	899.14
Contract Assets	Nil	Nil
Contract Liabilities	16.23	52.29

For the year ended March 31, 2021

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

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Revenue as per contracted price	5,835.29	5,892.62
Adjustments		
Discounts	(.24)	(12.05)
Revenue from contract with customers	5,835.05	5,880.57

#### Meaning of the terms:

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

#### **Note 43 Lease**

The Company has elected to apply the practical expedient to account for leases for which the lease term ends within 12 months of the date of initial application as short-term leases and low-value assets.

#### Note 43.1 Disclosures pursuant to Ind AS 116:

Following are the changes in the carrying value of right of use assets for the year ended March 31, 2021:

(₹ in Lakhs)

Category of Right of use Assets	Gross Block	Accumulated Depreciation	Carrying Amount
Buildings			
Balance as at April 01, 2020	141.73	14.66	
Additions	24.13	56.92	
Deletions	-	-	
Balance as at March 31, 2021	165.86	71.58	94.28

The aggregate depreciation expense amounting to ₹ 56.92 Lakhs on ROU assets is included under Depreciation and Amortization Expense in the Statement of Profit and Loss.

The following is the break-up of current and non-current lease liabilities as at March 31, 2021:

Particulars	(₹ in Lakhs)
Current lease liabilities	53.26
Non current lease liabilities	48.28

The following is the movement in lease liabilities during the year ended March 31, 2021:

Particulars	(₹ in Lakhs)
Balance as at April 01, 2020	121.46
Additions	24.39
Finance cost accrued	16.16
Deletions	-
Payment of lease liabilities	60.47
Balance as at March 31, 2021	101.54

For the year ended March 31, 2021

The table below provides details regarding the contractual maturities of lease liabilities as at March 31, 2021 on an undiscounted basis:

Particulars	(₹ in Lakhs)
Less than one year	53.26
One to five years	48.28
More than five years	-

Rental expense for short-term leases recognised in the Statement of Profit and Loss was ₹ 60.47 Lakhs for the year ended March 31, 2021.

### **Note 44 Previous year figures**

Previous year's figures have been regrouped or reclassified wherever necessary to confirm to the current period's presentation.

### Significant Accounting Policies and Notes are an Intergal Part of the Financial Statements.

As per our report of even date attached

For N C Vaishnav & Co

FRN - 112712W

**Chartered Accountants** 

**CA. Jayesh Mehta** 

Partner

M. No. - 037267

Place: Waghodia, Vadodara Date: June 28, 2021

**For 20 Microns Nano Minerals Limited** 

Rajesh C. Parikh

Director DIN: 00041610

DIN: 00041712

Atil C. Parikh

Managing Director Chief Financial Officer

**N R Patel** 

Place: Waghodia, Vadodara Date: June 28, 2021

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# Independent Auditor's Report

To the Members of 20 Microns Nano Minerals Limited

# Report on the Audit of the Consolidated Financial Statements Auditor's 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 together referred to as the "Group"), which comprises the consolidated balance sheet as at March 31, 2021, and 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 consolidated financial statements, including a summary of significant accounting policies and other explanatory information (hereinafter referred to as "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 March 31, 2021, and its consolidated profit, consolidated total comprehensive income, consolidated changes in equity and its 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 ethical 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.

### **Key audit matters**

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

We have determined that there are no key audit matters to communicate in our report.

# 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's Report and Annexure 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 and in doing so, 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.

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

# Management's Responsibility for the Consolidated Financial Statement

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 Company in accordance with the IND AS and other accounting principles generally accepted in India, including the 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 consolidated IND AS financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

In preparing the consolidated IND AS financial statements, management is responsible for assessing the Group'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 or to cease operations, or has no realistic alternative but to do so.

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

### Auditor's Responsibilities for the Audit of the Consolidated IND AS Financial Statements

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

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional 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 entities 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 entities included in the consolidated financial statements of which we are the independent auditors.

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

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

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

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

#### **Report on Other Legal and Regulatory Requirements**

- 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 Consolidated Balance Sheet, the Consolidated Statement of Profit and Loss (including Other Comprehensive Income), the Consolidated Statement of Cash Flows and Consolidated Statement of Changes in Equity dealt with by this Report are in agreement with the books of account.
  - (d) In our opinion, the aforesaid consolidated financial statements comply with the Indian Accounting Standards prescribed 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 March 31, 2021 taken on record by the Board of Directors, none of the directors is disqualified as on March 31, 2021 from being

- appointed as a director in terms of Section 164 (2) of the Act.
- (f) With respect to the adequacy of the internal financial controls over financial reporting of the Company and the operating effectiveness of such controls, refer to our separate Report in "Annexure A". Our report expresses an unmodified opinion on the adequacy and operating effectiveness of internal financial controls over financial reporting.
- (g) With respect to the other matters to be included in the Auditor's Report in accordance with the requirements of section 197(16) of the Act, as amended:
  - In our opinion and to the best of our information and according to the explanations given to us, the remuneration paid by the Company to its directors during the year is in accordance with the provisions of Section 197 of the Act.
- (h) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, in our opinion and to the best of our information and according to the explanations given to us:
  - The Group has disclosed the impact of pending litigations on its financial position in its consolidated financial statements in Note No. 36.
  - The Group did not have any long-term contracts including derivative contracts for which there were any material foreseeable losses.
  - III. There were no amounts which were required to be transferred to the investor's education and protection fund by the Group.

### For N C Vaishnav & Co.

**Chartered Accountants** FRN - 112712W

### **CA Jayesh Mehta**

**Partner** M.No. 037267 UDIN: 21037267AAAAFR6433 Place - Vadodara Date - June 28, 2021

### **ANNEXURE A**

# THE INDEPENDENT AUDITOR'S REPORT OF EVEN DATE ON THE IND AS FINANCIAL STATEMENTS OF 20 MICRONS NANO MINERALS LIMITED

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

In conjuction with our audit of the consolidated financial statements of the Company as of and for the year ended March 31, 2021, 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.

# Management's Responsibility for Internal Financial Controls

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

#### **Auditors' Responsibility**

Our responsibility is to express an opinion on the internal financial controls over financial reporting of the Parent and its subsidiary company based on our audit. We conducted our audit in accordance with the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting (the "Guidance Note") and the Standards on Auditing, issued by ICAI and deemed to be prescribed under section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls, both applicable to an audit of Internal Financial Controls and, both issued by the Institute of Chartered Accountants of India. Those Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls over financial reporting 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 of the Parent and its subsidiary company on the internal financial controls system over financial reporting.

# Meaning of Internal Financial Controls Over Financial Reporting

A company's internal financial control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal financial control over financial reporting includes those policies and procedures that:

- 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 authorizations of management and directors of the company; and
- provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

### Inherent Limitations of Internal Financial Controls Over Financial Reporting

CORPORATE OVERVIEW

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

### **Opinion**

In our opinion, the Parent and its subsidiary company 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, 2021, 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".

Annual Report 2020-21

### For N C Vaishnav & Co.

Chartered Accountants FRN – 112712W

### **CA Jayesh Mehta**

Partner M.No. 037267

UDIN: 21037267AAAAFR6433

Place – Vadodara Date – June 28, 2021

### **Consolidated Balance Sheet**

As at March 31, 2021

(₹ in Lakhs)

	Note	As at	(₹ In Lakns)
Particulars	No.	As at March 31, 2021	As at March 31, 2020
ASSETS	110.	march 51/2021	
Non-current assets			
	3	2.047.00	2.182.00
Property, plant and equipment		2,047.98	2,182.00
Capital work in progress	3	60.00	127.07
Right of Use Assets	4	94.28	127.07
Intangible assets	4	7.89	33.68
Intangible assets under development	4	5.15	5.15
Goodwill on Consolidation		2.16	2.16
Financial assets			
Investments	5	-	94.56
Other financial assets	6	12.78	18.90
Tax Assets (Net)	23	59.38	47.48
Other non-current assets	7	387.52	386.95
Total Non-Current Assets		2,677.15	2,897.95
Current assets			
Inventories	8	2,455.11	2,046.99
Financial Assets			
Trade receivables	9	851.32	883.43
Cash and cash equivalents	10	12.98	25.99
Bank balances other than (ii) above	11	94.47	39.44
Loans	12	61.27	184.97
Other current assets	13	312.64	252.63
Total Current Assets		3,787.80	3,433.45
TOTAL ASSETS		6,464.94	6,331.41
EQUITY AND LIABILITIES			
Equity			
Equity share capital	14	897.00	897.00
Other Equity	15	2,190.40	2,127.86
Total equity	13	3,087.41	3024.86
Liabilities		3,007.41	3024.00
Non-Current Liabilities			
Financial Liabilities			
	1.0	100.00	256.00
Borrowings	16	189.68	256.99
Other financial liabilities	16a	48.28	76.20
Deferred tax liabilities (Net)	17	240.27	271.78
Total Non-Current Liabilities		478.23	604.96
Current liabilities			
Financial Liabilities			
Borrowings	18	989.75	440.56
Trade payables	19	1,602.79	1,988.27
Total outstanding dues of micro enterprises and small enterprises		47.64	65.45
Total outstanding dues of creditors other than micro enterprises and small enterprises		1,555.14	1,922.83
Other financial liabilities	20	168.05	135.92
Other current liabilities	21	117.01	121.36
Provisions	22	21.72	15.47
Total Current Liabilities		2,899.31	2,701.58
T-4-10-6004		3,377.54	3,306.54
TOTAL EQUITY AND LIABILITIES		6,464.94	6,331.41

### As per our report attached

For N C Vaishnav & Co

FRN - 112712W

**Chartered Accountants** 

**CA. Jayesh Mehta** 

Partner

M. No. - 037267

Place: Waghodia, Vadodara Date: June 28, 2021 **For 20 Microns Nano Minerals Limited** 

Rajesh C. Parikh

Atil C. Parikh

N R Patel

Director DIN: 00041610 Managing Director DIN: 00041712

**Chief Financial Officer** 

Place: Waghodia, Vadodara Date: June 28, 2021

### **Consolidated Statement of Profit and Loss**

For the year ended March 31, 2021

(₹ in Lakhs)

Particulars	Note No.	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Revenue			
Revenue from Operations	24	5,835.59	5,882.55
Other income	25	139.97	47.19
Total Income		5,975.56	5,929.74
Expenses			
Cost of materials consumed	26	3,666.61	3,862.29
Purchase of Stock In Trade	27	58.26	63.85
Changes in inventories of Finished Goods	28	(110.97)	(196.03)
Employee Benefits Expenses	29	459.76	522.43
Finance Costs	30	181.72	128.02
Depreciation and Amortization Expenses	31	183.77	139.61
Other Expenses	32	1,327.73	1,132.75
Total Expenses		5,766.88	5,652.92
Profit Before Exceptional Items and Tax		208.68	276.82
Profit Before Tax		208.68	276.82
Tax expense:			
Current Tax	33	71.76	85.63
Adjustment for earlier tax expense	33	13.70	.02
Deferred Tax	33	(14.42)	(20.14)
Profit for the year		137.64	211.31
Other comprehensive income			
Items that will not be reclassified to profit or loss			
Remeasurement of the defined benefit plan	34	2.01	1.70
Tax on above	34	(.51)	(.43)
B.(i) Items that will be reclassified to profit or loss			
(ii) Income tax related to items that will be reclassified to profit or loss			
(Loss)/gain on FVOCI equity investment	34	(94.33)	(.64)
Tax on above	34	19.68	.18
Total other comprehensive income		(73.15)	.81
Total comprehensive income for the year		64.49	212.13
Earnings per equity share of FV of ₹ 10 each			
Basic	35	1.53	2.36
Diluted	35	1.53	2.36
See accompanying notes to the financial statements			

### As per our report attached

For N C Vaishnav & Co

FRN - 112712W

**Chartered Accountants** 

**CA. Jayesh Mehta** 

Partner

M. No. - 037267

Place: Waghodia, Vadodara

Date: June 28, 2021

### **For 20 Microns Nano Minerals Limited**

Rajesh C. Parikh

Director

Atil C. Parikh **Managing Director**  **N R Patel** 

**Chief Financial Officer** 

DIN: 00041610

DIN: 00041712

Place: Waghodia, Vadodara

Date: June 28, 2021

# **Consolidated Statement of Changes in Equity (SOCIE)**

For the year ended March 31, 2021

### (a) Equity share capital

		(₹ in Lakhs)
Equity shares of ₹ 10/- each issued, subscribed and fully paid up	No. of shares	Amount
Balance at the beginning of the reporting period	89,70,020	897.00
Changes in equity share capital during the year	-	_
As at March 31, 2021 and March 31, 2020	89,70,020	897.00

### (b) Other equity

(₹ in Lakhs)

	Attributable to the equity holders of the Company			
Other equity	Security Premium account	Retained Earning	Other Comprehensive Income (Equity Instrument through Other Comprehensive Income)	Total Other Equity
Balance at April 1, 2019 (A)	339.37	1508.40	70.59	1918.36
Correction of Error (Refer Note 44)				-
Share issue expenditure	(2.63)	-	-	(2.63)
Profit for the year	-	211.31	-	211.31
Other comprehensive income for the year, net of tax	-	1.27	(.46)	.81
Less: Appropriations				
Dividends	-	-	-	-
Corporate Tax on Dividends	-	-	-	-
Balance at March 31, 2020 (B)	336.74	1720.99	70.13	2127.86
Deferred Tax	(1.95)	-	-	(1.95)
Profit for the year	-	137.64	-	137.64
Other comprehensive income for the year, net of tax	-	1.50	(74.65)	(73.15)
Less: Appropriations				
Dividends	-	-	-	-
Corporate Tax on Dividends	-	-	-	-
Balance at March 31, 2021 (C)	334.79	1860.14	(4.52)	2190.40

### As per our report of even date attached

For N C Vaishnav & Co

FRN - 112712W Chartered Accountants

**CA. Jayesh Mehta** 

Partner M. No. - 037267

Place: Waghodia, Vadodara Date: June 28, 2021 **For 20 Microns Nano Minerals Limited** 

Rajesh C. Parikh

Director DIN: 00041610 Atil C. Parikh Managing Director

DIN: 00041712

Place: Waghodia, Vadodara Date: June 28, 2021 N R Patel

**Chief Financial Officer** 

# **Consolidated Cash Flow Statement**

For the year ended March 31, 2021

			(₹ in Lakhs)
Particulars		For the Year ended March 31, 2021	For the Year ended March 31, 2020
A. CASH FLOW FI	ROM OPERATING ACTIVITIES		
Profit before Ta	X	208.68	276.82
Adjustments f	or:		
Depreciation ar	nd amortisation	183.77	139.61
Profit on sale/d	isposal of Property, plant and equipment	(3.74)	(.26)
Liability/Provisi	on no longer required written back	(13.63)	(5.58)
Remission of D	ebit Balances	1.53	(.26)
Bad Debts Writ	en Off	.28	-
Provision for Do	oubtful Debts (Trade Receivables)	15.86	-
Interest Income		(35.73)	(23.34)
Interest Paid		181.64	128.02
Operating Pro	fit before Working Capital Changes	538.65	515.01
Adjustments f	or changes in Working Capital		
(Increase)/Decr	ease in Trade Receivables	32.80	(119.84)
(Increase)/Decr	ease in Other - Non Current Assets	(.57)	141.56
(Increase)/Decr	ease in Other financial assets-Non-current	656.77	(6.96)
(Increase)/Decr	ease in Short Terms Loans and Advances	123.70	(17.05)
(Increase)/Decr	ease in Other Current Assets	(58.57)	(71.15)
(Increase)/Decr	ease in Other financial assets-Current	(55.02)	(14.57)
(Increase)/Decr	ease in Inventories	(411.15)	(847.02)
Changes in Tra	de and Other Receivables	287.95	(935.03)
Increase/(Decre	ase) in Trade Payables	(404.43)	986.43
Increase/(Decre	ase) in Other financial liability except current maturity of long term debt	(649.81)	48.64
Increase/(Decre	ase) in Other current Liabilities	14.48	(190.55)
Increase/(Decre	ase) in Short-term provisions	8.40	9.00
Increase/(Decre	ase) in Other financial liabilities -Non- Current	(27.92)	76.20
Changes in Tra	de and Other Payables	(1059.27)	929.73
Cash Generate	d from Operations	(232.67)	509.71
Income tax paid	d (Net of refunds)	97.35	85.76
Net Cash from	Operating Activities	(330.02)	423.96
B. CASH FLOW F	ROM INVESTING ACTIVITIES		
Proceeds from:	sale of Assets	115.45	1.96
Purchase of Ass	ets	(162.88)	(299.60)
Investments In	Equity Shares	.23	
Interest Receive	ed	35.73	23.34
Net Cash used	in Investing Activities	(11.47)	(274.30)

### **Consolidated Cash Flow Statement**

For the year ended March 31, 2021

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
C. CASH FLOW FROM FINANCING ACTIVITIES		
Issue of equity shares		
Proceeds from /(Repayment of) Long-term borrowings (Net)	63.97	168.10
Proceeds from Short-term borrowings	638.89	187.06
Repayment of Long-term borrowings (Secured and Unsecured)	(103.05)	(50.10)
Repayment of Short-term borrowings (Secured and Unsecured)	(89.70)	(309.76)
Interest Paid	(181.64)	(128.02)
Net Cash from Financing Activities	328.48	(132.73)
NET INCREASE IN CASH AND CASH EQUIVALENTS (A+B+C)	(13.01)	16.93
Cash and Cash Equivalents at the beginning of the year	25.99	8.87
Cash and Cash Equivalents at the end of the year	12.98	25.99
Closing Cash and Cash Equivalents comprise:		
Cash in hand	.05	.15
Balances with Scheduled Banks	12.93	25.84
Total	12.98	25.99

#### **Notes to Cash Flow Statement:**

- (i) 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.
- (ii) Purchase of fixed assets are stated inclusive of movements of capital work in progress, assets under development and capital advances.
- (iii) Previous year figures have been regrouped and reclassified wherever considered necessary to conform to the current year's figures.
- (iv) 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.

### (v) Disclosure pursuant to Ind AS 7 on "Statement of Cash Flows"

Ind AS 7 requires the entities to provide disclosures that enable users of financial statements to evaluate changes in liabilities and financial assets arising from financial activities, including both changes arising from cash flows and non-cash changes, suggesting inclusion of a reconciliation between the opening and closing balances in the Balance Sheet for liabilities and financial assets arising from financing activites, to meet the disclosure requirement.

(₹ in Lakhs)

For the year ended March 31, 2021	Opening Balance	Cash Flows	Non Cash Changes	Closing Balance
Short Term Borrowings	440.56	547.97	1.22	989.75
Long Term Borrowings (including Current maturities)	335.21	(39.08)	-	296.13
Bank Balances other than Cash and Cash Equivalents	39.44	55.02	-	94.47

### Significant Accounting Policies and Notes are an Intergal Part of the Financial Statements.

As per our report attached

**For 20 Microns Nano Minerals Limited** 

For N C Vaishnav & Co FRN - 112712W

Chartered Accountants

Partner M. No. - 037267

CA. Jayesh Mehta

Place: Waghodia, Vadodara Date: June 28, 2021 Rajesh C. Parikh
Director

Atil C. Parikh
Managing Director

N R Patel
Chief Financial Officer

DIN: 00041610 DIN: 00041712

Place: Waghodia, Vadodara Date: June 28, 2021

For the year ended March 31, 2021

#### **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 June 28, 2021.

#### Note 1 - Corporate Information & Basis of Consolidation

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.

20 Microns Nano Mineral Limited ("Company") and its subsidiary (collectively referred as "The Group"). 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.

#### **Basis of Consolidation:**

The Company consolidates the entity which is controlled by it. The Company establishes control when; it has power over the entity, is exposed, or has rights, to variable returns from its involvement with the entity and has the ability to affect the entity's returns by using its power over relevant activities of the entity. Entities controlled by the Company are consolidated from the date control commences until the date control ceases.

The results of subsidiaries acquired, or sold, during the year are consolidated from the effective date of acquisition and up to the effective date of disposal, as appropriate.

All inter-company transactions, balances, income and expenses are eliminated in full on consolidation.

As far as possible, the consolidated financial statements are prepared using uniform accounting policies for like transactions and other events in similar circumstances and are presented in the same manner as the Group's separate financial statements.

#### **Particulars of Consolidation:**

The lists of Subsidiary Companies as at March 31, 2021 are as under:

Company	Year End	Country of Incorporation	Proportion of Ownership
Silicate Minerals (I) Private Limited	March 31	India	100%

#### **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.

#### **Basis of Preparation of Financial Statements**

#### 2.1.1 Statement of Compliance

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.

#### **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

For the year ended March 31, 2021

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 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.

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#### 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.

#### Mining Lease Right

Company has acquired mining lease rights under agreement with the state government of Andhra Pradesh ("government").

The costs of mining properties and leases, during exploration and evaluation stage, which include the costs of acquiring and developing mining properties and mineral rights, are capitalized as property, plant and equipment under the heading 'Mining Lease Rights' in

the year in which they are incurred. Until the company receives approval from the government for mining, these assets are classified as capital work in progress. During this exploration and evaluation stage, mining expenditure is subjected to impairment review on an event of indication of impairment and any impairment loss is recognized in profit and loss prior to stage of reclassification (from capital work in progress to cost of mining property)

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After the approval is received from the government for mining, all expenditure incurred till that stage is transferred from capital work in progress and capitalized. The same is amortized on straight line method over a period of mining lease agreement with the government.

Mining property, within the period of mining lease agreement, is subjected to annual impairment review. Any impairment loss is immediately recognized in profit and loss.

Exploration and evaluation expenditure incurred prior to obtaining the mining right or the legal right to explore are expensed as incurred.

Exploration expenditure includes all direct and allocated indirect expenditure associated with finding specific mineral resources which includes depreciation and applicable operating costs of related support equipment and facilities and other costs of exploration activities:

- (i) Acquisition costs costs associated with acquisition of licenses and rights to explore, including related professional fees.
- (ii) General exploration costs costs of surveys and studies, rights of access to properties to conduct those studies (e.g., costs incurred for environment clearance, defense clearance, etc.), and salaries and other expenses of geologists, geophysical crews and other personnel conducting those studies.
- (iii) Costs of exploratory drilling and equipping exploratory and appraisal wells.

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

Depreciation is recognised 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.

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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.

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 prorata 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

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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.

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.

#### 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.

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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.

#### 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.

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#### 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 abovementioned 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.

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.

The Company in respect of equity investments (other than in subsidiaries, associates and joint ventures) which are not held for trading has made an irrevocable election to present in other comprehensive income subsequent changes in the fair value of such equity investments. Such an election is made by the Company on an instrument by instrument basis at the time of initial recognition of such equity investments.

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.

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#### 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:

- The contractual rights to the cash flows from the financial asset have expired, or
- 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
  - The Company has transferred substantially all the risks and rewards of the asset, or
  - 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:

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- 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 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.

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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.

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#### 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.

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 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

For the year ended March 31, 2021

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 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.

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#### **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

A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

#### Company as a lessee

(A) Lease Liability

At the commencement date, the Company measures the lease liability at the present value of the lease payments that are not paid at that date. The lease payments shall be discounted using incremental borrowing rate.

#### (B) Right-of-use assets

Initially recognised at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or prior to the commencement date of the lease plus any initial direct costs less any lease incentives.

#### Subsequent measurement

(A) Lease Liability

Company measure the lease liability by (a) increasing the carrying amount to reflect interest on the lease liability; (b) reducing the carrying amount to reflect the lease payments made; and (c) remeasuring the carrying amount to reflect any reassessment or lease modifications.

#### (B) Right-of-use assets

Subsequently measured at cost less accumulated depreciation and impairment losses. Right-of-use assets are depreciated from the commencement date on a straight line basis over the shorter of the lease term and useful life of the under lying asset.

#### **Impairment**

Right of use assets are evaluated for recoverability whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. For the purpose of impairment testing, the recoverable amount (i.e. the higher of the fair value less cost to sell and the value-in-use) is determined on an individual asset basis unless the asset does not generate cash flows that are largely independent of those from other assets. In such cases, the recoverable amount is determined for the Cash Generating Unit (CGU) to which the asset belongs.

#### **Short term Lease:**

Short term lease is that, at the commencement date, has a lease term of 12 months or less. A lease that contains a purchase option is not a short-term lease. If the company elected to apply short term lease, the lessee shall recognise the lease payments associated with those leases as an expense on either a straight-line basis over the lease term or another systematic basis. The lessee shall apply another systematic basis if that basis is more representative of the pattern of the lessee's benefit.

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#### As a lessor

Leases for which the company is a lessor is classified as a finance or operating lease. Whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee, the contract is classified as a finance lease. All other leases are classified as operating leases.

Lease income is recognised in the statement of profit and loss on straight line basis over the lease term.

#### **Transition to Ind AS 116**

Ministry of Corporate Affairs ("MCA") through Companies (Indian Accounting Standards) Amendment Rules, 2019 and Companies (Indian Accounting Standards) Second Amendment Rules, has notified Ind AS 116 Leases which replaces the existing lease standard, Ind AS 17 leases, and other interpretations. Ind AS 116 sets out the principles for the recognition, measurement, presentation and disclosure of leases for both lessees and lessors. It introduces a single, on-balance sheet lease accounting model for lessees.

The Company has adopted Ind AS 116, effective annual reporting period beginning April 1, 2019 and applied the standard prospectively to its leases.

#### 2.18 Taxation

Tax expenses is the aggregate amount 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 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

For the year ended March 31, 2021

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.

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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.

Contingent liability is disclosed in the case of:

- 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.

For the year ended March 31, 2021

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 Recent Indian Accounting Standards (Ind AS)

Ministry of Corporate Affairs ("MCA") notifies new standard or amendments to the existing standards. There is no such notification which would have been applicable from April 1, 2020.

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# **Notes to Consolidated Financial Statements**

For the year ended March 31, 2021

# Note 3 Property, Plant and Equipment (PPE)

													(VIIII Favils)
				Prope	Property, Plant and Equipment (PPE)	l Equipment	(PPE)				Jack Intian	Exploration	
Particulars	Freehold Lease Hold land Land	ease Hold Land	Office Building	Factory Building	Plant & Machinery	Furniture and fixtures	urniture Office Computer and equipments Equipments fixtures	Computer Equipments	Vehicles	Total	in progress (CWIP)	intangible assets under developemnt	Grand Total
Gross Block													
As at April 1, 2019	23.75	849.05	89.47	239.54	1104.44	84.89	16.30	12.21	117.01	2536.66	110.77	11.47	2658.91
Additions		42.21	10.43		214.73		91.	1.11		268.65	ı	ı	268.65
Disposals/ Adjustments					(9.14)					(9.14)	(110.77)	(6.32)	(126.24)
As at April 1, 2020	23.75	891.27	16.66	239.54	1310.03	84.89	16.46	13.32	117.01	2796.16		5.15	2801.32
Additions				9.23	68.17			1.34		78.75	90.09		138.75
Disposals/ Adjustments					(122.64)			(.72)	(21.44)	(144.80)			(144.80)
As at March 31, 2021	23.75	891.27	16.66	248.77	1255.56	84.89	16.46	13.94	95.57	2730.11	60.00	5.15	2795.26
Accumulated depreciation,													
depletion, amortisation and													
impairment													
As at April 1, 2019		32.58	11.68	50.11	299.79	56.78	15.20	11.35	45.21	522.72	1		522.72
Charge for the year		10.86	1.52	7.46	58.79	8.89	60:	.18	11.10	98.89	1		98.89
Disposals/ Adjustments					(7.45)					(7.45)	1		(7.45)
As at April 1, 2020	•	43.45	13.20	57.57	351.14	65.67	15.30	11.53	56.31	614.17	•	•	614.17
Charge for the year		11.40	1.68	7.56	62.84	7.58	.10	44.	10.30	101.90	'		101.90
Disposals/ Adjustments					(20.68)			(99')	(12.58)	(33.93)	1	•	(33.93)
As at March 31, 2021	•	54.85	14.88	65.12	393.29	73.25	15.40	11.31	54.03	682.13	•	•	682.13
Net Book Value													
As at April 1, 2019	23.75	816.47	77.79	189.43	804.65	28.10	1.10	.85	71.80	2013.94	110.77	11.47	2136.18
As at April 1, 2020	23.75	847.82	86.71	181.97	958.90	19.21	1.17	1.78	60.70	2182.00	1	5.15	2187.15
As at March 31, 2021	23.75	836.42	85.03	183.65	862.27	11.63	1.06	2.62	41.55	2047.98	90.09	5.15	2113.13

Note 3.1 - 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 3.2 - Security Pledge of Assets: Refer to Note 16 on borrowings for details in terms of pledge of assets as security.

Note 3.3 - Refer to note 36 for disclosure of contractual commitments for the acquisition of property, plant and equipment.

Note 3.4 - There is no restriction on the title of property, plant and equipments.

Note 3.5 - Payment made in respect of acquiring Mining Lease Rights and other related expenditure are included under Intangible Assets under Development.

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#### Note 4 Intangible assets and Right of Use Assets

(₹ in Lakhs)

	ļ	ntangible assets		
Particulars	Product Development	Mining Development Expense	Total	Right of Use Assets
Gross Block				
As at April 1, 2019	158.72	23.85	182.58	15.60
Additions	-	6.32	6.32	126.13
Disposals/ Adjustments	-	-	-	-
As at April 1, 2020	158.72	30.17	188.90	141.73
Additions	-	-	-	24.13
Disposals/ Adjustments	(117.30)	-	(117.30)	-
As at March 31, 2021	41.43	30.17	71.60	165.86
Accumulated amortisation and impairment				
As at April 1, 2019	111.75	17.41	129.16	-
Charge for the year	23.84	2.23	26.06	14.66
Disposals/ Adjustments	-	-	-	-
As at April 1, 2020	135.58	19.64	155.22	14.66
Charge for the year	22.30	2.64	24.95	56.92
Disposals/ Adjustments	(116.46)	-	(116.46)	-
As at March 31, 2021	41.43	22.28	63.71	71.58
Net Book Value				
As at April 1, 2019	46.97	6.44	53.42	15.60
As at April 1, 2020	23.14	10.54	33.68	127.07
As at March 31, 2021	-	7.89	7.89	94.28

- Note 4.1 Product Development is in respect of expenditure incurred for in house development of of product and recognised as intangible asset. The useful life of the product development is taken 5 years.
- Note 4.2 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 4.3 There is no restriction on the title of intangible assets.

#### Note 5 Non-current financial assets: Investments

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Unquoted:		
In other company through FVTOCI		
DMC Pvt. Ltd. (Formerly known as Dispersive Minerals & Chemicals India Limited) - 60,000	-	94.33
shares @ 10/- each		
Investments in Government Securities (unquoted)		
National Savings Certificate	-	.23
Total	-	94.56
(a) Aggregate amount of quoted investments and market value thereof;	Nil	Nil
(b) Aggregate amount of unquoted investments; and	-	94.56
(c) Aggregate amount of impairment in value of investments.	Nil	Nil

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#### **Note 6 Other Financial Assets**

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Unsecured, considered good		
Advance recoverable (Related parties 6.1)	10.00	-
Bank Deposits with more than 12 months maturity		
Security Deposits	-	17.27
Balance with Banks	2.78	1.63
Total	12.78	18.90

#### Note 7 Other non-current assets

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Advance for Capital Expenditure [Unsecured, considered good]	387.52	386.95
Total	387.52	386.95

#### **Note 8 Inventories\***

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Raw Materials	1,700.86	1,431.17
Goods in Transit	.32	-
Finished Goods	494.17	386.49
Stock in trade	33.72	30.43
Stores and Spares	226.03	198.90
Total	2,455.11	2,046.99

<sup>\*</sup> For Valuation- Refer note 2.15

#### Note 9 Current financial assets: Trade receivables\*

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Unsecured, Considered Good	887.51	903.79
Less: Provision for Expected Credit Loss	(36.19)	(20.36)
Total	851.32	883.43

<sup>\*\*</sup>Refer to Note 16 on borrowings for details in terms of pledge of assets as security.

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#### Note 10 Current financial assets: Cash and cash equivalents

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Balance with banks		
Balance with banks - Current accounts	12.93	25.84
Cash on hand	.05	.15
Total	12.98	25.99

#### Note 11 Current financial assets: Other bank balances

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Earmarked unpaid dividend accounts (Refer Note -11.3 below)	-	-
Margin Money deposits under lien against Bank Guarantee (Refer Note -11.1 below)	25.80	.23
Deposits (Refer Note -11.1 & 11.2 below)	68.67	39.21
Total	94.47	39.44

Note 11.1: Bank deposits earns interest at fixed rate based on respective deposit rate.

Note 11.2: The balance is held for Liquid Asset on Public Deposits as per the requirement unde the Companies Act 2013.

Note 11.3: The balances in unclaimed dividend accounts are not available for use by the Company and the money remaining unpaid will be deposited in the Investor Protection and Education Fund after the expiry of 7 years from the date they became due for payment. No amount is due at the end of the period for credit to Investor Protection and Education fund.

#### Note 12 Current financial assets: Loans (including security deposits)

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Inter Corporate Deposits (Note 12.1)	-	149.70
Loans to employees	8.43	1.58
Security and other deposits [Unsecured, considered good]	52.84	33.68
Total	61.27	184.97

Note: The Inter corporate deposit is unsecured in nature and carrying 14% rate of interest. The same ICD is repayable on demand.

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# **Notes to Consolidated Financial Statements**

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#### **Note 13 Current assets: Others**

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Advances [Unsecured, considered good]		
To Suppliers (Related parties 13.1)		
To Others	182.28	148.74
Prepaid Expenses	12.38	9.01
Balance with government authority	109.66	86.59
Sales Tax Paid Under Protest	8.14	8.14
Interest receivable	-	.09
Others	.19	.06
Total	312.64	252.63

#### **Note 14 Share Capital**

Authorised, issued, subscribed, fully paid up share capital

(₹ in Lakhs)

Particulars	As at March 31, 2021		As at March 31, 2020	
Particulars	No. of shares	Amount	No. of shares	Amount
Authorised				
Equity Shares of ₹ 10 each	2,00,00,000	2000.00	2,00,00,000	2000.00
Issued, Subscribed and Paid up				
Equity Shares of ₹ 10 each fully paid up	89,70,020	897.00	89,70,020	897.00
Total	89,70,020	897.00	89,70,020	897.00

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

(₹ in Lakhs)

Particulars	As at Mar	As at March 31, 2021		As at March 31, 2020	
Particulars	<b>Equity Shares of</b> ₹	10 each fully paid	Equity Shares of ₹1	0 each fully paid	
	No. of Shares	Amount	No. of Shares	Amount	
Shares outstanding at the beginning of the period	89,70,020	897.00	89,70,020	897.00	
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	897.00	89,70,020	897.00	

#### **B.** Other Disclosures

#### 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.

The dividend proposed by the Board of Directors is subject to the approval of the shareholders in the ensuing Annual General Meeting, except in case of interim dividend.

For the year ended March 31, 2021

#### C. Shareholders holding more than 5 % of total share capital

	As at Marc	As at March 31, 2021		31, 2020
Particulars	No. of Shares held	% of Holding	No. of Shares held	% of Holding
Equity Shares of ₹ 10 each fully paid				
20 Microns Limited (Holding Company)	87,20,000	97.21%	87,20,000	97.21%
Total	87,20,000	97.21%	87,20,000	97.21%

#### Note 14.1

The Company has not bought back any equity shares, has not allotted any shares as fully paid up pursuant to contracts without payment being received in cash and has not allotted bonus shares, for the period of five years immediately preceding March 31, 2021.

#### **Note 15 Other Equity**

(₹ in Lakhs)

Particulars	As at	As at
	March 31, 2021	March 31, 2020
Reserves & Surplus		
Securities Premium Account		
Opening Balance	336.74	339.37
Add: received during the Period	-	-
Share issue expenditure	(1.95)	(2.63)
Closing Balance	334.79	336.74
Retained Earning		
Opening balance	1,720.99	1,508.40
Profit for the year	137.64	211.31
Add: Remeasurements of post-employment benefit obligation, net of tax	1.50	1.27
Closing Balance	1,860.14	1,720.99
Less: Appropriations		
Equity Instrument through Other Comprehensive Income		
Opening balance	70.13	70.59
Movement in OCI (Net) during the year	(74.65)	46
Closing Balance	(4.52)	70.13
Total other equity	2,190.40	2,127.86

#### Note 16 Non-current financial liabilities: Borrowings

(₹ in Lakhs)

Particulars	As at March 31, 2021		As at March 31, 2020	
Particulars	Non-Current	Current*	Non-Current	Current*
Secured				
Term Loan from Banks (Refer Note No. 16.1)	-	-	-	2.82
Vehicle Loans (Refer Note No. 16.3)	4.83	14.15	18.98	14.75
Total secured borrowing [A]	4.83	14.15	18.98	17.57
Unsecured				
Deposits - From Public & Members (Refer Note No. 16.2)	184.85	92.30	237.34	67.59
Vehicle Loans (Refer Note No. 16.3)	-	-	.67	1.27
Total unsecured borrowing [B]	184.85	92.30	238.01	68.86
TOTAL [A+B]	189.68	106.45	256.99	86.43

<sup>\*</sup>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.

For the year ended March 31, 2021

#### 16.1 Term Loans from Bank

Primary Security: The term loan is secured way of first charge on all present and future current assets of the Company.

16.1.1 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 13.70%.

#### **16.2 Unsecured Deposits**

Effective Interest Rate	7.0% to 12 %
Year	(₹ in Lakhs)
2020-21	92.30
2021-22 and 2022-23	184.85

**16.3** Term loans of ₹ 18.98 Lakhs outstanding as at March 31, 2021 (P.Y. ₹ 33.73 Lakhs) for acquisition of assets (vehicles) are secured only by the hypothecation of the respective assets financed. Rate of interest is 8.30% - 9.65%.

#### **Note 16a Non Current financial liabilities: Borrowings**

(₹ in Lakhs)

Particulars	As at March 31, 2021		As at March 31, 2020	
	Non-Current	Current*	Non-Current	Current*
Unsecured				
Lease Liability	48.28	53.26	76.20	45.27
Total	48.28	53.26	76.20	45.27

#### **Note 17 Deferred tax Liabilities**

#### (a) Deferred tax balances and movement for the year Ended March 31, 2021

					(र in Lakhs)
Particulars	Net balance April 01, 2020	Recognised in profit or loss	Recognised in OCI	Other	As at March 31, 2021
Deferred tax Liabilities					
Property, plant and equipment and	309.39	(13.07)	-	-	296.32
Intangible Assets					
Loans and borrowings	.87	.43	-	-	1.30
Right to use assets	28.28	(4.55)	-	-	23.73
Deferred Tax Asset On Carried Forward	(18.48)	.43	-	-	(18.06)
Losses					
Fair Valuation Of Investments	18.20	-	(19.68)	-	(1.48)
Total	338.26	(16.77)	(19.68)	-	301.81
Deferred tax asset					
Employee benefits	.40	.63	(.51)	-	.52
Tax credit	23.97	-	-	(.14)	23.83
Provisions	5.12	3.98	-	-	9.10
Share issue expense	4.48	-	-	(1.95)	2.53
Lease Liability	32.52	(6.96)	-	-	25.56
Total	66.48	(2.35)	(.51)	(2.09)	61.54
Net deferred tax Liabilities	271.78	(14.42)	(19.17)	2.09	240.27

For the year ended March 31, 2021

#### (b) Deferred tax balances and movement for the year ended March 31, 2020

(₹ in Lakhs)

Particulars	Net balance April 01, 2019	Recognised in profit or loss	Recognised in OCI	Other	As at March 31, 2020
Deferred tax Liabilities					
Property, plant and equipment and Intangible Assets	313.61	(4.22)	-	-	309.39
Loans and borrowings	.96	-(09)	-	-	.87
Right to use assets	-	28.28	-	-	28.28
Employee benefits	-	-	-	-	-
Deferred Tax Asset On Carried Forward	(4.88)	(13.60)	-	-	(18.48)
Losses					
Fair Valuation Of Investments	18.38	-	(.18)	-	18.20
Total	328.06	10.37	(.18)	-	338.26
Deferred tax asset					
Employee benefits	.97	(.14)	(.43)	-	.40
Tax credit	23.97	-	-	-	23.97
Provisions	6.99	(1.87)	-	-	5.12
Share issue expense	7.10	-	-	(2.63)	4.48
Lease Liability	-	32.52	-	-	32.52
Total	39.03	30.51	(.43)	(2.63)	66.48
Net deferred tax Liabilities	289.04	(20.14)	.25	2.63	271.78

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.

#### **Note 18 Current financial liabilities: Borrowings**

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Secured (Repayment on demand)		
Loan from Banks (Cash credit / Bank Overdraft) (Refer Note 18.1)	717.80	111.78
Unsecured		
Deposits		
From Public and Members (Refer Note 16.2)	271.95	328.78
Total	989.75	440.56

#### **Details of Securities**

Note 18.1 Secured (Repayable on demand and Rate of interest is 12.30%)

For Security refer Note 16.1.1

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

For the year ended March 31, 2021

#### **Note 19 Current financial liabilities: Trade payables**

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Total outstanding dues of micro enterprises and small enterprises -	47.64	65.45
Trade payables others (Refer Note 19.1)		
Total outstanding dues of creditors other than micro enterprises and small enterprises:-		
Trade payables - Related Parties (Refer Note 19.2)	831.55	900.12
Trade payables - Others	723.59	1022.71
Total	1,602.79	1,988.27

#### Note 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:

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Principal Amount due and remaining unpaid	47.64	64.99
Interest due on (1) above and unpaid interest	.48	.46
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	-	-

#### Note 19.2

Trade payable includes Trade payable to Holding Company 20 Microns Ltd is ₹ 831.55 (P.Y. ₹ 1027.06 Lakhs) & Subsidary Holding Company 20 MCC Pvt Ltd. ₹ Nil (P.Y. ₹ 62.06 Lakhs.)

#### **Note 20 Current financial liabilities: Others**

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Current maturities of long term borrowings - (Please refer Note 16):-		
Term Loan		
- From Banks (Secured) (Refer Note No. 16.1)	-	2.82
- Vehicle Loans (Secured) (Refer Note No. 16.3)	14.15	14.75
Deposits(Unsecured)		
- From Pubilc and Members	92.30	59.38
- From Related Parties	-	-
Term Loan		
- Vehicle Loans (Unsecured) (Refer Note No. 16.3)	-	1.27
	106.45	78.22

For the year ended March 31, 2021

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Unclaimed Dividend*	-	-
Unclaimed Matured public deposits and Interest	8.29	8.21
Lease Liability	53.26	45.27
Payable for Capital Expenditure	.05	4.22
Total	168.05	135.92

#### **Note 21 Current liabilities: Others**

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
Advance from customer (Refer Note 21.1)	16.23	70.09
Statutory Dues Payable	10.13	11.28
Employee Benefits Payable	19.71	5.08
Other current financial liabilities	70.94	34.91
Total	117.01	121.36

#### **Note 22 Current provisions**

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
(a) Provision for employee benefits (Refer note 39)		
Provision for gratuity	1.50	1.27
Provision for leave encashment	.55	.30
(b) Provision for Expenses	19.67	13.91
Total	21.72	15.47

#### Note 23 Details of Income tax assets and income tax liabilities

(₹ in Lakhs)

Particulars	For the Year ended March 31, 2021	For the Year ended March 31, 2020
(a) Income tax assets	131.14	47.48
(b) Current income tax liabilities	71.76	-
Net Asset (a-b)	59.38	47.48

#### **Note 24 Revenue from Operations**

Particulars	For the year ended March 31, 2021	year ended
Revenue from Operations		
Sale of products	5,808.35	5,882.55
Other operating revenues	27.23	-
Total	5,835.59	5,882.55

For the year ended March 31, 2021

#### Note 24.1 Details of other operating revenues of the company are as under:

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Job Work Charges	27.23	-
Total	27.23	-

#### **Note 25 Other Income**

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Interest Income	35.82	23.34
Rent	79.84	5.83
Net Gain on Disposal of Tangible Asset	3.74	.26
Net Gain on Foreign Currency Transactions	-	4.79
Provisions no longer required written back	10.48	3.95
Liability no longer required written back	3.20	1.63
Remission of Credit and Debit Balances	-	.66
Export Incentives	2.47	.51
Other Non-Operating Income	4.42	6.22
Total	139.97	47.19

<sup>\*</sup>Includes interest income on deposits, staff advances, employee loans and delayed payments from customers.

#### **Note 26 Cost of materials consumed**

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
(a) Raw Material and Packing Material		
Opening Stock of Material	1,428.35	809.74
Add: Purchases	3,822.60	4,376.66
	5,250.96	5,186.40
Less: Closing Stock of Materials	1,698.05	1,428.35
Sub - Total (a)	3,552.91	3,758.05
(b) Mining Material		
Opening Stock of Material	2.81	2.76
Add: Purchases	113.70	104.30
	116.51	107.05
Less: Closing Stock of Materials	2.81	2.81
Sub - Total (b)	113.70	104.24
Total (a+b)	3,666.61	3,862.29

For the year ended March 31, 2021

#### **Note 27 Purchases of Stock in trade**

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Purchases of Stock in trade	58.26	63.85
Total	58.26	63.85

#### Note 28 Changes in inventories of Finished Goods and Stock in Trade

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Changes in inventories of finished goods and stock in trade		
Inventory at the beginning of the year		
Finished Goods	386.49	206.99
Stock in Trade	30.43	13.90
Sub total (a)	416.92	220.89
Less: Inventory at the end of the year		
Finished Goods	494.17	386.49
Stock in Trade	33.72	30.43
Sub total (b)	527.89	416.92
Total	(110.97)	(196.03)

#### Note 29 Employee benefit expense

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Salary, Wages Bonus & Allowances	401.12	455.32
Incentive To Employees	-	13.94
Contribution to Provident and Other Funds	20.26	13.43
Managerial Remuneration	12.11	14.12
Staff Welfare Expenses	26.27	25.62
Total	459.76	522.43

#### **Note 30 Finance Costs**

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Interest on Term Loans	2.53	6.99
Interest on Working Capital Loans	50.23	52.75
Interest expense on financial liabilities at amortised cost	59.18	57.96
Interest on Lease Liability	16.16	4.65
Other Borrowing Costs	53.62	5.67
Total	181.72	128.02

For the year ended March 31, 2021

#### Note 31 Depreciation and amortisation expense

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Depreciation of property, plant and equipment (refer note 3)	101.90	98.89
Amortisation of intangible assets (refer note 4)	24.95	26.06
Amortisation of Right of use assets (refer note 4)	56.92	14.66
Total	183.77	139.61

#### **Note 32 Other Expenses**

		(₹ in Lakns)
Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Note 32.1 Manufacturing Expenses		
Consumption of Stores and Spare Parts	23.80	47.95
Power and Fuel	188.07	252.09
Rents*	364.54	295.35
Repairs:		
Buildings	13.84	-
Plant and Machinery	31.97	34.48
Demurrage	51.58	-
Other Manufacturing & Factory Expenses	117.21	80.75
Sub Total	791.00	710.62
Note 32.2 Administrative & Other Expenses		
Rent	19.11	1.65
Rates & Taxes	2.14	1.46
Insurance	8.03	6.66
Post, Telephone & Courier	8.07	7.83
Printing and Stationary expenses	4.67	4.21
Legal, Licenses and Renewal expenses	8.09	1.83
Software and Computer Maintenance	.69	1.21
Travelling & Conveyance	6.52	6.65
Vehicle Running & Maintenance	7.06	6.35
Professional Fees	32.78	15.00
Auditors Remuneration	2.78	2.58
Directors Sitting Fees	4.50	4.40
Donation	.11	.11
Remission of Debit balance	1.90	.39
Miscellaneous Expenses	25.59	42.62
Loss on Foreign Currency Transactions	9.62	-
Royalty Paid	155.12	114.36
Sub Total	296.77	217.32

For the year ended March 31, 2021

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Note 32.3 Marketing, Selling & Distribution		
Selling Expenses		
Travelling Expenses	20.83	16.89
Sales Commission	3.95	6.34
Bad Debts written off	.28	-
Provision for Doubtful Debts	15.86	-
Rent	2.86	3.90
Other Selling Expenses	12.49	26.75
Distribution Expenses		
Freight and Logistic Expenses (Domestic)	84.28	91.08
Freight and Logistic Expenses (Export)	65.23	32.65
Export Expenses	33.88	27.21
Service Tax	.29	-
Sub Total	239.95	204.81
Total	1,327.73	1,132.75

#### **Note 32.4 Payment to Auditors**

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Audit Fees	2.78	2.58
Total	2.78	2.58

#### **Note 33 Income Taxes**

(a) Income tax expense/(benefit) recognised in the statements of profit and loss

Income tax expense recogniged in the statements of profit and loss consists of the following:

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Current Tax		
(a) Current income tax	71.76	85.63
(b) Short/(Excess) provision of income tax in respect of previous years	13.70	.02
(c) Deferred tax benefit	(14.42)	(20.14)
	71.04	65.51
(d) Recognition of tax credit		
Sub Total (b)	71.04	65.51
Tax expense for the year (a+b+c)	71.04	65.51

For the year ended March 31, 2021

(b) Income tax Expences/(benefit) Recognised directly in equity

Income tax expense/(benefit) recognised ditectly in equity consist of the following:

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Tax effect on actural gains/losses on defined benefit obligation	(.51)	(.43)
Tax effect on actural gains/losses on Fair Value of Investments	19.68	-
Tax effect on gains/losses on Share issue expense	(2.09)	1.70
Total Income tax expense/(Benefit) recogniged in the equity	17.09	1.27

(c) Reconciliation of effective tax rate

The following is a reconciliation of the Comapany's effective tax rates for the years ended 31 March 2021 and 31 March 2020

(₹ in Lakhs)

		(
	For the	For the
Particulars	year ended	year ended
	March 31, 2021	March 31, 2020
Profit before income tax	208.68	276.82
Enacted tax rate in india	25.17%	25.17%
Computed expected tax expense	52.52	69.67
Effect of:		
Disallowable Expenses	14.25	3.16
Current Tax Provision	66.77	72.83
Earlier year's tax		
Earlier year's tax		
Increase/ (Decrease) in Deferred Tax Liability	(14.42)	(20.14)
Deferred Tax Provision	(14.42)	(20.14)
Income Tax Expense	52.35	52.69
Effective tax rate	25.09%	19.04%

#### Note 34 Statement of other comprehensive income

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
(i) Items that will not be reclassified to profit or loss		
Equity Instruments through Other Comprehensive Income		
Fair value of unquoted investments - Gain /(loss)	(94.33)	(.64)
Tax impact on unquoted investments	19.68	.18
Remeasurement gains (losses) on defined benefit plans		
Actuarial gains and losses - Gain /(loss)	2.01	1.70
Tax impact on Actuarial gains and losses	(.51)	(.43)
Total (i)	(73.15)	.81
(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)	(73.15)	.81

For the year ended March 31, 2021

#### Note 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:

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Profit for the year (Profit attributable to equity shareholders) (Amount In ₹)	137.64	211.31
Weighted average number of ordinary equity shares for Basic EPS (in Nos.)	89,70,020	89,70,020
Weighted average number of ordinary equity shares for Diluted EPS (in Nos.)	89,70,020	89,70,020
Face Value of equity share (₹)	10	10
Basic EPS (₹)	1.53	2.36
Diluted EPS (₹)	1.53	2.36

#### **Note 36 Contingent Liabilities & Contingent Assets And Capital Commitments**

#### A) Contingent Liabilities

(₹ in Lakhs)

Contingent liabilities and commitments (to the extent not provided for)	For the year ended March 31, 2021	For the year ended March 31, 2020
Contingent Liabilities		
(a) Statutory claims (Refer Note 36.1)	37.22	96.82
Commitments		
Estimated amount of contracts remaining to be executed on capital account and not provided for (Net of Advance Payment).	-	493.49
Total	37.22	590.31

#### **Contingent Liabilities - Statutory claims**

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Demand of Sales Tax, Value Added Tax and Central Sales Tax	37.22	37.22
Demand of Income Tax (Net of Refund adjusted and paid under protest)	NIL	59.60

#### B) Contingent Assets

The company is having certain claims which are pursuing through legal processes. The Management believe that probable outcome in all such claims are uncertain. Hence, the disclosure of such claims is not required in the financial statements.

For the year ended March 31, 2021

#### Note 37 Financial instruments – Fair values and risk management

#### A. Accounting classification and fair values

(₹ in Lakhs)

		Carrying	amount		Fair value			
March 31, 2021	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)	-	-	-	-	-	-	-	-
Other Financial Assets	-	-	12.78	12.78	-	-	-	-
Loans (Current)	-	-	61.27	61.27	-	-	-	-
Trade receivables	-	-	851.32	851.32	-	-	-	-
Cash and cash equivalents	-	-	12.98	12.98	-	-	-	-
Other bank balances	-	-	94.47	94.47	-	-	-	-
	-	-	1,032.82	1,032.82	-	-	-	-
Financial liabilities measured at amortised cost								
Non current borrowings	-	-	189.68	189.68	-	189.68	-	189.68
Current borrowings	-	-	989.75	989.75	-	-	-	-
Trade payables	-	-	1,602.79	1,602.79	-	-	-	-
Other financial liabilities	-	-	216.32	216.32	-	-	-	-
Total	-	-	2,998.55	2,998.55	-	189.68	-	189.68

(₹ in Lakhs)

	Carrying amount				Fair value			
March 31, 2020	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)	-	94.56	-	94.56	-	-	94.56	94.56
Other Financial Assets	-	-	18.90	18.90	-	-	-	-
Loans (Current)	-	-	184.97	184.97	-	-	-	-
Trade receivables	-	-	883.43	883.43	-	-	-	-
Cash and cash equivalents	-	-	25.79	25.79	-	-	-	-
Other bank balances	-	-	39.44	39.44	-	-	-	-
_	-	94.56	1,152.54	1,247.10	-	-	94.56	94.56
Financial liabilities measured at amortised cost								
Non current borrowings	-	-	256.99	256.99	-	256.99	-	256.99
Current borrowings	-	-	440.56	440.56	-	-	-	-
Trade payables	-	-	1,988.27	1,988.27	-	-	-	-
Other financial liabilities	-	-	135.92	135.92	-	-	-	-
Total	-	-	2,821.74	2,821.74	_	256.99	-	256.99

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

For the year ended March 31, 2021

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.

#### 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 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.

For the year ended March 31, 2021

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

(₹ in Lakhs)

Particulars	31-Mar-21	31-Mar-20
Opening Allowance for bad and doubtful Trade receivable	20.36	25.12
Provision during the year	15.86	(1.65)
Recovery/Adjustment during the year	(.3)	(3.10)
Closing Allowance for bad and doubtful Trade receivable	36.19	20.36

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 ₹71.27 Lakhs on March 31, 2021 ₹ 202.24 Lakhs on March 31, 2020.

#### 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 Company maintains the following lines of credit outstanding:

- (a) Term loans from banks and financial institution of ₹ NIL as at March 31, 2021 (P.Y. ₹ 2.82 Lakhs)(at amortised cost) that is secured as mentioned in Note 16.1.1. Interest would be payable at the rate of varying from 13.70%.
- (b) The company has also accepted deposit from share holders amounting to ₹ 560.85 laksh as at March 31, 2021 (at amortised cost) of unsecured nature. Interest would be payable at the rate of varying from 7.00 % 12.00%.
- (c) 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 March 31, 2021 is ₹ 717.80 Lakhs (at amortised cost). The said loan is having rate of interest of 12.25% 12.35%.

For the year ended March 31, 2021

#### **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.

(₹ in Lakhs)

		Contractual cash flows						
March 31, 2021	Carrying amount	Less than 12 months	1-5 years	More than 5 years	Total			
Non-derivative financial liabilities								
Non current borrowings	189.68	-	189.68	-	189.68			
Current financial liabilities	989.75	989.75	-	-	989.75			
Trade and other payables	1,602.79	1,602.79	-	-	1,602.79			
Other current financial liabilities	216.32	216.32	-	-	216.32			
	2,998.55	2,808.86	189.68	-	2,998.55			

(₹ in Lakhs)

	Contractual cash flows						
March 31, 2020	Carrying amount	Less than 12 months	1-5 years	More than 5 years	Total		
Non-derivative financial liabilities							
Non current borrowings	256.99	-	256.99	-	256.99		
Current financial liabilities	440.56	440.56	-	-	440.56		
Trade and other payables	1,988.27	1,988.27	-	-	1,988.27		
Other current financial liabilities	135.92	135.92	-	-	135.92		
	2,821.74	2,564.75	256.99	-	2,821.74		

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.

Details of foreign currency Transactions and balances	As at March 31, 2021	As at March 31, 2020
Trade and Other Payables		
USD & EURO	203.01	165.67
Trade Receivables and advances		
USD & EURO	252.56	141.22

#### For the year ended March 31, 2021

#### 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 March 31, 2021

(₹ in Lakhs)

Details of fevering surrougy Transactions and halances	Profit o	· (Loss)	Equity (net of tax)	
Details of foreign currency Transactions and balances	5% increase	5 % Decrease	5% increase	5 % Decrease
Trade and Other Payables	(10.15)	10.15	(7.33)	7.33
Trade Receivables and advances	12.63	(12.63)	9.11	(9.11)

#### As at March 31, 2020

(₹ in Lakhs)

Details of foreign currency Transactions and balances	Profit or (	Loss)	Equity (net of tax)	
Details of foreign currency transactions and balances	5% increase	5 % Decrease	5% increase	5 % Decrease
Trade and Other Payables	(8.28)	8.28	(5.98)	5.98
Trade Receivables and advances	7.06	(7.06)	5.10	(5.10)

#### 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.

(₹ in Lakhs)

Interest bearing instruments	As at March 31, 2021	As at March 31, 2020
Non current - Borrowings	189.68	256.99
Current portion of Long term borrowings	106.45	86.43
Total	296.13	343.42

#### 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:

(₹ in Lakhs)

	Profit or	(Loss)	Equity (net of tax)	
Particulars	100 bp Increase	100 bp decrease	100 bp Increase	100 bp decrease
March 31, 2021				
Non current - Borrowings	(1.90)	1.90	(1.37)	1.37
Current portion of Long term borrowings	(1.06)	1.06	(.77)	.77
Total	(2.96)	2.96	(2.14)	2.14
March 31, 2020				
Non current - Borrowings	(2.57)	2.57	(1.85)	1.85
Current portion of Long term borrowings	(.86)	.86	(.62)	.62
Total	(3.43)	3.43	(2.48)	2.48

#### 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.

For the year ended March 31, 2021

#### **Note 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.

(₹ in Lakhs)

Particulars	As at March 31, 2021	As at March 31, 2020
Interest bearing borrowings	1285.89	783.98
Less: Current Investment		
Less: Cash and bank balances	(107.45)	(65.44)
Adjusted net debt	1178.44	718.54
Borrowings	1285.89	783.98
Total equity	3087.41	3024.86
Adjusted net debt to adjusted equity ratio	0.38	0.24
Debt equity ratio	0.42	0.26

#### **Note 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 ₹ 13.65 Lakhs (Previous year ₹ 9.38 Lakhs)

#### (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:

		( till Editilis)
Accumutions	Gratuity	Gratuity
Assumptions	March 31, 2021	March 31, 2020
A. Discount rate	6.85%	6.85%
Rate of return on plan assets	6.85%	6.85%
Salary Escalation	6.00%	6.00%
B. Change in Defined Benefit Obligations		
Liability at the beginning of the year	15.40	13.65
Interest Cost	1.04	1.02
Current Service Cost	5.28	2.94
Past service cost	-	

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For the year ended March 31, 2021

		(\ III Lakiis)
Assumptions	Gratuity March 31, 2021	Gratuity March 31, 2020
Prior year Charge	-	(.1)
Due to change in Demographic assumptions	(1.83)	
Benefits Paid	(5.21)	(.59)
Actuarial loss/ (gain) due to experience adjustment	-	(2.73)
Actuarial (Gain) / Loss due to change in financial estimate	-	1.12
Total Liability at the end of the year	14.69	15.40
C. Change in Fair Value of plan Assets		
Opening fair Value of plan assets	14.14	10.47
Interest Income	1.08	.92
Return on plan assets excluding amounts included in interest income	.18	.09
Contributions by employer	3.00	3.25
Benefits Paid	(5.21)	(.59)
Closing fair Value of plan assets	13.20	14.14
D. Profit and Loss Account for the current Period		
Current Service Cost	5.28	2.94
Net Interest Cost	(.04)	.10
Past service cost and loss/(gain) on curtailments and settlements		
Total included in 'Employee Benefit Expense'	5.24	3.04
Other Comphrehensive Income for the current Period		
Components of acturial gain/losses on obligations:		
Due to change in financial assumptions	-	1.12
Due to change in Demographic assumptions	-	(.01)
Due to experience adjustments	(1.83)	(2.73)
Return on plan assets excluding amounts included in interest income	(.18)	(.09)
Amount recognized in Other Comprehensive Income	(2.01)	(1.70)
E. Balance Sheet Reconciliation		
Opening Net Liability	1.27	3.17
Employee Benefit Expense	5.24	3.04
Amounts recognized in Other Comprehensive Income	(2.01)	(1.70)
Contributions to Plan Assets	(3.00)	(3.25)
Benefits Paid	-	-
Closing Liability	1.50	1.27
F. Current/Non-Current Liability:		
Current*	1.50	1.27
Non-Current Non-Current	-	-

<sup>\*</sup>The Group liability is calculated as expected reduction in contributions for the next 12 months.

For the year ended March 31, 2021

#### (c) Amounts recognised in current year and previous year

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
A. Gratuity		
Present value of Defined Benefit Obligation	14.69	15.40
Fair value of Plan Assets	13.20	14.14
(Surplus) / Deficit in the plan	1.50	1.27
Actuarial (Gain) / Loss on Plan Obligation	(1.83)	(1.62)
Actuarial Gain / (Loss) on Plan Assets	(.18)	(.09)

#### (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.

(₹ in Lakhs)

		March 31, 2021	
Particulars	Increase Gratuity		
Discount rate (0.5% movement)	14.03	15.41	
Salary growth rate (0.5% movement)	15.37	14.04	
Withdrawal rate (W.R.) Sensitivity	14.67	14.71	

(₹ in Lakhs)

	March 31	, 2020
Particulars	Increase Gratuity	Decrease Gratuity
Discount rate (0.5% movement)	14.59	16.28
Salary growth rate (0.5% movement)	16.26	14.60
Withdrawal rate (W.R.) Sensitivity	15.42	15.39

#### (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 Lakhs 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

For the year ended March 31, 2021

#### (i) Entity responsibilities for the governance of the plan

#### Risk to the Plan

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

#### **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.

#### **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.

#### **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

(Fin Lakhe)

		(K III Lakiis)
Particulars	As at March 31, 2021	
Bank balance	-	-
Policy of insurance	100.00%	100.00%
Others	-	-

For the year ended March 31, 2021

- (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 2021.

Particulars	1-5 years	6-10 years
Cash flow (₹)	5.58	5.37
Distribution (in %)	17.10%	16.40%

#### (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.

#### **Note 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

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For the year ended March 31, 2021

				(₹ in Lakhs)
Sr. No.	Name of Related Party and nature of transactions	Relationship	For the year ended March 31, 2021	For the year ended March 31, 2020
1	20 Microns Limited			
a	Sales of Materials		754.54	2012.05
b	Sale of Fixed Assets		135.22	3.26
c	Service Provided		8.12	
d	Rent Paid		429.79	343.08
e	Rent Received		86.59	4.54
f	Purchase of Goods		1105.68	1970.04
g	Purchase of Fixed Assets	Holding	-	13.02
h	Royalty Paid	———— Company	183.09	134.94
i	Reimbursement of Expenses (Expenses Net)		1.14	.10
j	Reimbursement of Expenses (Income Net)		1.15	-
k	Purchase of Share		-	-
<u> </u>	Salary Deputation Received		20.75	19.20
m	Salary Deputation Paid		88.42	180.33
n	Service Received		32.15	
	Balance as period end		-	-
	Trade Payables		831.55	1027.06
2	20 MCC Pvt Limited			
a	Sales of Materials		4.08	9.08
b	Purchase of Goods	Common	29.00	88.42
С	Rent Paid	Director and	.59	1.78
d	Rent Received	——— The Subsidiary ——— Holding	.11	
	Balance as period end	Company		
	Trade Payables	Company	-	62.06
	Trade Receivables		-	-
3	Compensation paid to Key Management Personnel:			
	Key Management Personnel			
a	Mr. Atil Parikh	Director and Key	12.21	10.65
	Director Remuneration	Management	12.31	10.65
	Balance as period end	personnel		
b	Mrs. Anuja Muley (Refer Note a below) (From May-19)	Company		
	Short-term employee benefits *	Secretary - Key Management	3.72	3.42
		Personnel		
4	Chandresh Parikh			
	Director Remuneration	Director and	.15	.20
	Interest Paid	relative of Key	3.10	3.71
	Commission Paid	Management	-	1.08
	Balance as period end	——— Personnel	28.10	33.70
5	Rajesh Parikh			
	Director Remuneration	Director and Key	.15	.15
	Commission Paid	Management	-	1.01
	Balance as period end	——— Personnel		1.01

For the year ended March 31, 2021

#### Notes:

The following are the list of Independent Directors with whom no transaction have been occurred during the period from April 01, 2020 to March 31, 2021 and Financial Year 2020-21 other than payment of sitting fees:

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

#### **Note 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 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 ₹1003.24 Lakhs

#### Note 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	For the year ended March 31, 2021	For the year ended March 31, 2020
Revenue expenditure		
Raw Material Consumption	9.76	1.56
Employee benefit expenses	78.07	59.38
Other expenses		
- Analysis Charges	2.83	10.63
- Laboratory expenses	14.80	12.30
- Other Manufacturing expenses	58.81	25.00
- Repairs Plant & Machinery	2.53	5.67
- Stores & Spares Consumed	4.87	8.55
- Office Electric expenses	.35	2.44
- Other Administration expenses	9.72	13.72
Depreciation	29.21	27.50
Total	210.96	166.76

For the year ended March 31, 2021

# Note 42 Disclosure of IND AS 115 "Contract with Customers" Contract Balances

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Trade receivables	851.32	883.43
Contract Assets	Nil	Nil
Contract Liabilities	16.23	70.09

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

(₹ in Lakhs)

Particulars	For the year ended March 31, 2021	For the year ended March 31, 2020
Revenue as per contracted price	5835.83	5882.55
Adjustments		
Discounts	(.24)	
Revenue from contract with customers	5835.59	5882.55

#### Meaning of the terms:

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

#### **Note 43 Lease**

The Company has elected to apply the practical expedient to account for leases for which the lease term ends within 12 months of the date of initial application as short-term leases and low-value assets.

#### Note 43.1 Disclosures pursuant to Ind AS 116:

Following are the changes in the carrying value of right of use assets for the year ended March 31, 2021:

(₹ in Lakhs)

Category of Right of use Assets	Gross Block	Accumulated Depreciation	Carrying Amount
Buildings			
Balance as at April 01, 2020	141.73	14.66	
Additions	24.13	56.92	
Deletions	-	-	
Balance as at March 31, 2021	165.86	71.58	94.28

The aggregate depreciation expense amounting to ₹ 56.92 Lakhs on ROU assets is included under Depreciation and Amortization Expense in the Statement of Profit and Loss.

The following is the break-up of current and non-current lease liabilities as at March 31, 2021:

Particulars	(₹ in Lakhs)
Current lease liabilities	53.26
Non current lease liabilities	48.28
	101.54

For the year ended March 31, 2021

The following is the movement in lease liabilities during the year ended March 31, 2021:

Particulars	(₹ in Lakhs)
Balance as at April 01, 2020	121.46
Additions	24.39
Finance cost accrued	16.16
Deletions	-
Payment of lease liabilities	60.47
Balance as at March 31, 2021	101.54

The table below provides details regarding the contractual maturities of lease liabilities as at March 31, 2021 on an undiscounted basis:

Particulars	(₹ in Lakhs)
Less than one year	53.26
One to five years	48.28
More than five years	-

Rental expense for short-term leases recognised in the Statement of Profit and Loss was ₹ 60.47 Lakhs for the year ended March 31, 2021.

#### **Note 44 Previous year figures**

Previous year's figures have been regrouped or reclassified wherever necessary to confirm to the current period's presentation.

#### Significant Accounting Policies and Notes are an Intergal Part of the Financial Statements.

As per our report of even date attached

**For 20 Microns Nano Minerals Limited** 

For N C Vaishnav & Co

FRN - 112712W

**Chartered Accountants** 

**CA. Jayesh Mehta** 

Partner

M. No. - 037267

Place: Waghodia, Vadodara Date: June 28, 2021 Rajesh C. Parikh

Atil C. Parikh

N R Patel

Director DIN: 00041610 Managing Director DIN: 00041712 **Chief Financial Officer** 

Place: Waghodia, Vadodara Date: June 28, 2021



#### **20 MICRONS NANO MINERALS LIMITED**

CIN # U15543GJ1993PLC020540

Regd. Office: 9/10 GIDC, Waghodia Industrial Estate, Waghodia-391760 Dist: Vadodara, Mobile No. +91 7574806350, E-mail: cs@20nano.com

Web: www.20nano.com

#### **ATTENDANCE SLIP**

#### 28th 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 28th Annual

	leeting of the Shareh Vadodara, Gujarat at		Day of September, 2021 at 9-10, GIDC Indust	rial Estate, Waghodia – 391
Name of N	леmber/Proxy :		Signature of Member/Proxy : _	
Note: 1.	. Please fill this atter . Members/Proxy Ho	ndance slip and hand it over at the entrance colders/Authorised Representatives are reques	of the Hall. sted to show their Photo ID Proof for attending ce proper authorization issued in their favour.	the Meeting.
		<u>MGT</u>	<u>- 11</u>	
		PROXY	FORM	
[Pu	rsuant to Section 105	(6) of the Companies Act, 2013 and Rule 19(3	3) of the Companies (Management and Admini	stration) Rules, 2014]
Name o	f Member[s]			
Register	ed Address			
E-Mail I	)			
	o./Client ID.			
DP ID				
I/We, bein	g the Member[s] hold	dingshares of the above-named	Company, hereby appoint –	
	_			
E-Mail	I-ID :		Signature	of failing him
2. Name	:	Address :		
			Signature	
3. Name	:	Address :		
			Signature	
be hel	ld on Tuesday, the 28	,	l on my/our behalf at the 28th Annual General Istrial Estate, Waghodia – 391 760, Dist.: Vadoda s are indicated below :	, ,
Sr. N	o. ORDINARY BUS	INESS		Tick appropriately
1.	Adoption of Au	dited – Standalone & Consolidate - Financial S	Statements for the year ended 31.03.2021	For / Against
2.	Re-appointmen	t of Mr. Rajesh C. Parikh [DIN: 00041610]		For / Against
Signe	d this d	ay of September, 2021	Signature of Shareholder	

Signature of Proxy Holder[s] Affix ₹1 Revenue

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 25th Annual General Meeting.



#### **20 Microns Nano Minerals Limited**

For more information please contact: RESEARCH & TECHNOLOGY CENTER Plot No.11, GIDC Estate Waghodia - 391760 Dist. Vadodara, Gujrat, India

**T:** +91 2668 262711

#### CORPORATE OFFICE

134-135, Hindustan Kohinoor Industrial Complex LBS Marg, Vikhroli (W) Mumbai 400 083 India

**T:** +91 22 25771325 / 1350 **E:** enquiry@20nano.com **W:** www.20nano.com