An ISO 9001: 2015 Certified Company



Date: 10/11/2021

To,
The Listing Department,
BSE Limited,
Phiroze Jeejeebhoy Towers,
Dalal Street, Mumbai – 400 001
Phone: 91-22-22721233/4

Email: corp.relations@bseindia.com

Scrip Code: 542580

Sub: Auditors Report of Standalone and Consolidated Audited Financial Results of the Company for the half year ended September 30<sup>th</sup>, 2021 and Declaration (Pursuant to Regulation 33(3)(d) of SEBI (Listing Obligation and Disclosure Requirements) Regulation, 2015.

Dear Sir(s),

Pursuant to Regulation 33 and any other related regulations of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 ("Listing Regulations") we wish to inform you that the Board of Directors (Board) of the company at its Meeting held earlier today i.e., on Wednesday, November 10, 2021 at the registered office of the company i.e., E-2/57, Ashirvad, Arera Colony, Bhopal- 462016 (MP), inter-alia considered and approved:

- 1. The Independent Auditor's Report and audited standalone financial results of the Company for the half year ended September 30, 2021.
- 2. The Independent Auditor's Report and audited consolidated financial results of the Company for the half year ended September 30, 2021.

The board meeting commenced at 02:00 PM and concluded at 05:00 PM.

We hereby request you to take the above information on your record.

Thanks & Regards,

For Aartech Solonics Limited

Amit Anil Raje

Chairman & Managing Director

DIN: 00282385

**REGD. OFFICE** 

: "ASHIRWAD", E-2/57, Arera Colony, Bhopal-462016 Tel.: 91-755-4276335, 2463593 Mob.: 9993091168, 9993091167 e-mail: info@aartechsolonics.com; fa@aartechsolonics.com

MANDIDEEP UNIT : 35-A/36, Sector-B, Industrial Area, Mandideep Dist. Raisen-462 046 Tel. : 91-7480-233020 Mob. : 9993091168, 9993091167

### AUDITED FINANCIAL STATEMENTS

**APRIL - SEPTEMBER** 

(FOR THE HALF YEAR ENDING SEPTEMBER 30, 2021)

Registered Office: E-2/57, "Ashirvad" Arera Colony Bhopal – 462016 Madhya Pradesh

Tel. No. 91-755-4276335/2463693

Fax No. 91-755-2463593

E-mail: <u>fa@aartechsolonics.com</u>
Website: <u>www.aartechsolonics.com</u>

Auditors:

S. Ramanand Aiyar & Co.

Chartered Accountants 51, Ratan Lok Colony Scheme No. 53, Vijay Nagar, Indore E-Mail: indore@sraco.in S. Ramanand Aiyar & Co.

### CHARTERED ACCOUNTANTS

51, Ratna lok Colony, Scheme No. 53, Vijay Nagar, INDORE- 452011 (M.P.) Tel: 0731-4066810, E-mail: indore@sraco.in, www.sraco.in

### INDEPENDENT AUDITORS' REPORT

To the Members of AARTECH SOLONICS LIMITED

### **Report on Financial Statements**

We have audited the accompanying Financial Statements of AARTECH SOLONICS LIMITED ('the Company'), which comprise the Balance Sheet as atSeptember 30, 2021, the statement of Profit and Loss Account and the cash flow statement for the half year ended on that date annexed thereto and a summary of significant accounting policies and other explanatory information.

### Management's Responsibility for the Financial Statements

The Company's Board Of Directors is responsible for the matters stated in Section 134(5) of the Companies Act,2013 ("the Act") with respect to the preparation of these financial statements that give a true and fair view of the financial position, financial performance and cash flows of the Company in accordance with accounting principles generally accepted in India, including the Accounting Standards specified under Section 133 of the Act, read with the Companies (Indian Accounting Standards) Rules,2015, as amended. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and the design, implementation and maintenance of adequate internal financial control that were operating effectively of the accounting records; relevant to the preparation and presentation of the financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We have taken into account the provisions of the Act, the accounting and auditing standards and matters which are required to be included in the audit report under the provisions of the Act and the Rules made there under. We conducted our audit in accordance with the Standards on Auditing, issued by the Institute of Chartered Accountants of India, as specified under Section 143(10) of the Act.

Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risk of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal financial control relevant to the

Company's preparation of the financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances but not for the purpose of expressing an opinion on whether the Company has in place an adequate internal financial controls system over financial reporting and the effectiveness of such controls. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of the accounting estimates made by the Company's Directors, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the financial statements.

### Opinion

In our opinion and to the best of our information and according to the explanations given to us, the financial statements give the information required by the Act in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the state of affairs of the Company as atSeptember 30, 2021, its profit, and its cash flows for the half year ended on that date.

### Report on Other Legal and Regulatory Requirements

- As required by the Companies (Auditor's report) Order,2020 ("the Order") issued by the Central Government of India in terms of sub-section(11) of section 143 of the Act, we give in the Annexure 1 a statement on the matters specified in paragraphs 3 and 4 of the Order.
- 2. As required by section 143(3) of the Act, we report that:
  - We have sought and obtained all knowledge and belief were necessary for the purpose of our audit;
  - 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, Statement of Profit & Loss and Cash Flow Statement dealt with by this Report are in agreement with the books of account;
  - In our opinion, the aforesaid financial statements comply with the Accounting Standards specified under section 133 of the Act, read with Rule 7 of the Companies (Accounts)Rules,2014;
  - e. On the basis of written representations received from the Directors as on September 30, 2021and taken on record by the Board Of Directors, none of the Directors is disqualified as on September 30, 2021 from being appointed as a Director in terms of section 164(2) of the Act;



- f. With respect to other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules,2020, in our opinion and to the best of our information and according to the explanations given to us:
  - The Company does not have any pending litigations which would impact its financial position.
  - II. The Company did not have any long-term contracts including derivative contracts; as such the question of commenting on any material foreseeable losses thereon doesnot arise.
  - III. There has been no delay in transferring amounts if any, to the Investor Education and Protection Fund by the Company.

For S. Ramanand Aiyar & Co.

FRN-000990N

Chartered Accountants

CA Amit Singhvi

Partner

(Membership No.: 129331)

Place: Bhopal

Date:November 10, 2021 UDIN: 21129331AAAAND5940

Balance Sheet as at September 30, 2021

Particulars	Notes	As at 30th September 2021	As at 31st March 2021
EQUITY & LIABILITIES	,		
Shareholders' Funds			7.06.00.040
Share capital	2	7,06,00,940	7,06,00,940
Reserves & Surplus	3	20,42,96,891	20,83,52,027
Non Current Liabilities			
Long term Borrowings			6,64,677
Deferred Tax Liabilities (Net)	4	7,07,344	0,04,077
Capital Grant	5	17,82,000	-
Current Liabilities		4 55 00 111	87,55,427
Short Term Borrowings	6	1,55,83,111	1,48,60,259
Trade Payables	7	1,04,73,653	8,67,700
Other Current Liabilities	8	13,16,590	
Short Term Provisions	9	27,13,302	70,63,572
TOTAL	= (%)	30,74,73,831	31,11,64,602
ASSETS			
Non-Current Assets			
Fixed Assets		2 22 50 255	2,19,91,663
- Tangible Assets	10	2,33,60,366	2,19,91,003
- Intangible Assets		•	-
- Capital Work-in-Progress			C 11 14 4E1
Non-Current Investments	11	6,11,14,451	6,11,14,451
Deferred Tax Assets (Net)			C 2E 22 4E0
Long Term Loans and Advances	12	6,61,70,289	6,35,23,450
Other Non Current Assets		-	-
Current Assets			F 00 00 007
Current Investments	13	5,07,98,476	5,88,90,997
Inventories	14	2,48,26,959	2,02,81,115
Trade Receivables	15	4,80,61,172	6,34,99,824
Cash and Bank Balances	16	78,49,943	99,48,942
Short Term Loans and Advances	17	1,78,67,357	83,31,999
Other Current Assets	18	74,24,818	35,82,161
		30,74,73,831	31,11,64,602

Significant accounting policies and notes to financial statements are given in note 1 to 28 The accompanying notes are integral part of the Financial Statements

Signed in terms of our report of even date

For S. Ramanand Aiyer & Co.

**Chartered Accountants** 

CA Amit Singhvi

Partner

(Membership No. 129331)

UDIN: 21129331AAAAND5940

Place : Bhopal

Date: November 10, 2021

For and on behalf of the Board of Directors

Amit A. Raje Chairman &

Chairman & Managing Director Arati Nath Chief Executive

Officer

Praceep Narkhede Chief Financial Officer K.R. Tanuj Reddy Company Secretary

Statement of Profit and Loss for the Half year ended September 30, 2021

	Notes	For half year ended	For half year ended
		30th September 2021	31st March 2021
REVENUES			
Revenue from operations	19	3,13,58,043	6,35,33,510
Other income	20	95,76,916	73,63,161
TOTAL REVENUE		4,09,34,959	7,08,96,671
EXPENDITURES			
Cost of materials consumed	21	2,47,51,522	3,61,84,260
Change in inventories of finished goods and work	22	-41,40,070	-8,19,269
in process			
Employee benefit expenses	23	1,22,11,013	1,52,80,061
Finance costs	24	8,10,497	9,24,213
Depreciation and amortization expenses	25	9,84,378	10,27,519
Other expenses	26	1,03,30,088	1,13,17,178
TOTAL EXPENSES		4,49,47,428	6,39,13,962
Profit before exceptional and extraordinary items		-40,12,469	69,82,709
and tax			
Exceptional Items		-	-
Profit before extraordinary items and tax		-40,12,469	69,82,709
Extraordinary Items		•	
Profit before tax		-40,12,469	69,82,709
Tax Expense			
Current Tax			17,50,487
Deferred Tax	27	42,667	33,994
Profit for the year		-40,55,136	51,98,228
Earnings per equity share (Par value of `10 each)			
Basic (`)		-0.57	0.74
Diluted (`)		-0.57	0.74

Significant accounting policies and notes to financial statements are given in note 1 to 28 The accompanying notes are integral part of the Financial Statements

Signed in terms of our report of even date

For S. Ramanand Aiyer & Co. **Chartered Accountants** 

**CA Amit Singhvi** 

Partner

(Membership No. 129331) UDIN: 21129331AAAAND5940

Place: Bhopal

Date: November 10, 2021

For and on behalf of the Board of Directors

Amit A. Raje Chairman &

Managing Director

Arati Nath Chief Executive Officer

Fradeep Narkhede Chief kinancial Officer

K.R. Tanuj Reddy Company Secretary

### Notes on Financial Statements for the Half Year ended 30th September 2021

### 1. SIGNIFICANT ACCOUNTING POLICIES

### 1.1 BASIS OF PREPARATION OF FINANCIAL STATEMENTS:

The financial statements of the Company have been prepared in accordance with generally accepted accounting principles in India (Indian GAAP). The financial statements have been prepared to comply in all material respects with the accounting standards notified under the Companies (Accounting Standards) Rules, 2006, (as amended and as applicable from time to time) and the relevant provisions of the Companies Act, 2013. The financial statements have been prepared on an accrual basis and under the historical cost convention on Going Concern basis.

The accounting policies and estimates adopted in the preparation of financial statements are consistent with those of previous year, except for the change in accounting policy explained below (if any).

### 1.2 PRESENTATION AND DISCLOSURE OF FINANCIAL STATEMENTS:

During the year ended 31 March 2021, the Schedule III notified under the Companies Act, 2013, has become applicable to the Company, for preparation and presentation of its financial statements. The adoption of Schedule III does not impact recognition and measurement principles followed for preparation of these financial statements. However, it has significant impact on presentation and disclosures made in the financial statements. The Company has also reclassified the previous year figures in accordance with the requirements applicable in the current year.

The previous year's figures have been reworked, regrouped, rearranged and reclassified wherever necessary. Amounts and other disclosures for the preceding year are included as an integral part of the current year financial statements and are relating to the current year.

### 1.3 USE OF ESTIMATES:

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent liabilities at the date of the financial statements and the results of operations during the reporting period. Although these estimates are based upon management's best knowledge of current events and actions, actual results could differ from these estimates. Difference between the actual results and estimates are recognised in the period in which the results are known / materialised.

### 1.4 REVENUE RECOGNITION:

Revenue on sale of goods is recognized when property in the goods is transferred to the buyer for a price, or when all significant risks and rewards of ownership have been transferred to the buyer and no effective control is retained by the Company in respect of the goods transferred, to a degree usually associated with ownership, and no significant uncertainty exists regarding the amount of consideration that will be derived from the sale of goods.

Revenue on transactions of rendering services is recognized under the completed service contract method. Contract is regarded as completed when no significant uncertainty exists regarding the amount of consideration that will be derived from rendering the services.



### Notes on Financial Statements for the Half Year ended 30th September 2021

### 1. SIGNIFICANT ACCOUNTING POLICIES

### 1.5 INVENTORIES:

- (i) Finished goods and work in progress are valued at lower of historical cost or net realizable value. Cost of inventories comprises of cost of purchase, cost of conversion and other costs incurred in bringing them to their respective present location and condition. By products are valued at net realizable value. Cost of finished goods and by-products includes excise duty. Cost is determined on a weighted average basis.
- (ii) Stores, Spares and Raw Materials are valued at lower of historical cost or net realizable value. However materials & other items held for use in the production of inventories are not written below cost if the finished products in which they will be incorporated are expected to be sold at or above cost. Cost is determined on a weighted average basis.
- (iii) Historical cost is determined on the basis of weighted average method.
- (iv) Obsolete stocks are identified once every year on the basis of technical evaluation and are charged off to revenue.
- (v) Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and estimated costs necessary to make the sale.

### 1.6 INVESTMENTS:

Investments that are readily realizable and intended to be held for not more than a year are classified as current investments. All other investments are classified as long-term investments. Current investments are carried at lower of cost and fair value. Long-term investments are carried at cost individually. However, provision for diminution in value is made to recognize a decline other than temporary in the value of the investments in case of long term investments.

### 1.7 FIXED ASSETS (Tangible):

Fixed assets are stated at historical cost less accumulated depreciation and impairment loss if any. While arriving at the historical cost, all costs, including net charges on foreign exchange contracts and adjustments arising from exchange rate variations attributable to the fixed assets, and including financing costs till commencement of commercial production or the date the asset is put to use or bringing the asset to its working condition for intended use, are capitalized.

### 1.8 FIXED ASSETS (Intangible):

Capital Expenditure on purchase and development of identifiable non-monetary assets without physical substance is recognized as Intangible Assets in accordance with principles given under AS-26 – Intangible Assets issued by the Institute of Chartered Accountants of India. These are grouped and separately shown under the schedule of Fixed Assets. These are amortized over their respective expected useful lives. Intangible assets are stated at cost less accumulated amortization and impairment loss, if any.

### 1.9 EXPENSES INCURRED DURING CONSTRUCTION PERIOD:

The progress / milestone based payments made under the contracts for projects and assets under construction or development and other capital advances are considered as advances on capital account until the same are allocated to fixed assets, capital work-in-progress, and expenditure during construction and other relevant accounts, as applicable. Expenditure incidental to the construction of projects or assets under construction or development that take substantial period of time to get ready for their intended use is accumulated as expenditure during construction, pending allocation to fixed assets and other relevant accounts, as applicable.

### Notes on Financial Statements for the Half Year ended 30th September 2021

### 1. SIGNIFICANT ACCOUNTING POLICIES

### 1.10 DEPRECIATION & AMORTISATION:

Depreciation on fixed assets is provided as per straight line method. Depreciation is computed as per Part "C" of Schedule II of The Companies Act 2013. Depreciation on additions / deductions to fixed assets made during the year is provided on a pro-rata basis from / up to the date of such additions / deductions, as the case may be. Intangible assets are amortized over the best estimate of their useful lives; subject to a rebuttable presumption that such useful lives will not exceed ten years.

### 1.11 IMPAIRMENT OF ASSETS:

The Company assesses at each balance sheet date whether there is any indication that an asset may be impaired. If any such indication exists, the Company estimates the recoverable amount of the asset. If such recoverable amount of the asset is less than its carrying amount, the carrying amount is reduced to its recoverable amount. The reduction is treated as an impairment loss and is recognized in the statement of profit and loss.

If at the balance sheet date, there is an indication that a previously assessed impairment loss no longer exists, the recoverable amount is reassessed and the asset is reflected at the recoverable amount but limited to the carrying amount that would have been determined (net of depreciation/amortization) had no impairment loss been recognized in prior accounting periods.

### 1.12 FOREIGN CURRENCY TRANSACTIONS:

Transactions denominated in foreign currencies are recorded at the exchange rate prevailing on the date of the transaction or that approximates the actual rate at the date of the transaction. Monetary items denominated in foreign currencies at the year-end are restated at year end rates. In case of items which are covered by forward exchange contracts, the difference between the year-end rate and rate on the date of the contract is recognized as exchange difference and the premium paid on forward contracts is recognized over the life of the contract. Non-monetary foreign currency items are carried at cost. Any income or expense on account of exchange difference either on settlement or on translation is recognized in the Profit and Loss account except in case of long term liabilities, where they relate to acquisition of fixed assets, in which case they are adjusted to the carrying cost of such assets.

### 1.13 RESEARCH AND DEVELOPMENT:

The Company maintains an in house Research & Development Facility which has been recognized by the Department of Scientific & Industrial Research, Ministry of Science & Technology, and Government of India during the current financial year. The Company accounts for the Revenue Expenditure on research and development facility including salaries, consumables and power & fuel separately and the same is disclosed separately under respective heads of expenditure in the Statement of Profit and Loss. Capital expenditure to the research & development facility is shown as addition to fixed assets and disclosed separately.





### Notes on Financial Statements for the Half Year ended 30th September 2021

### 1. SIGNIFICANT ACCOUNTING POLICIES

### 1.14 EMPLOYEES BENEFITS:

Expenses and liabilities in respect of employee benefits are recorded as under:

### (i) Provident Fund & ESI

The Company makes contribution to statutory provident fund and Employee State Insurance in accordance with Employees Provident Fund and Miscellaneous Provisions Act, 1952 and Employee State Insurance Act, 1948 which is a defined contribution plan and contribution paid or payable is recognized as an expense in the period in which services are rendered by the employee.

### (ii) Gratuity

Gratuity is a post-employment benefit. The Company has formed a gratuity trust with Life Insurance Corporation of India during the year ending March 31, 2013. The annual provision is determined by the Life Insurance Corporation and the same is paid by the Company to be used as Gratuity Fund. Before April 1, 2012, the Company did not make any provisions in the books of accounts for future liability on account of gratuity payable in the event of retirement of any of its employees or directors. The amount of gratuity due and payable was recorded as an expense in the year in which the liability to pay the same arises.

### (ii) Leave Encashment

Leave encashment is recorded in the books of the Company as and when the same arises and becomes payable. The Company does not make any provisions in the books of account for leave encashment becoming due or expected after the balance sheet date.

- (iv) Short-term employee benefits are recognized as an expense at the undiscounted amount in the profit and loss account of the year in which the related service is rendered.
- (v) Post-employment and other long term employee benefits are recognized as an expense in the Profit and Loss account in the year in which the employee has retired / resigned and the amount has become payable.

Tax expense comprises of current and deferred. Provision for Current Tax is made in accordance with the provisions of Income Tax Act, 1961. In accordance with Accounting Standard AS-22 'Accounting for Taxes on Income' as notified by Companies Accounting Standard Rules, 2006, Deferred Tax Liability/ Asset arising from timing differences between book and income tax profits is accounted for at the current rate of tax to the extent these differences are expected to crystallize in later years. However, deferred Tax Assets are recognized only if there is a reasonable/ virtual certainty of realization thereof. Deferred tax is measured based on the tax rates and the tax laws enacted or substantively enacted at the balance sheet date.

### 1.15 LEASE:

Leases, where the lessor effectively retains substantially all the risks and benefits of the ownership of the leased item, are classified as operating leases. Operating lease payments are recognized as an expense in the Statement of Profit and Loss on a straight-line basis over the lease term.

In case of finance leases, the lower of the fair value of the assets and present value of the minimum lease rentals is capitalized as fixed assets with corresponding amount shown as lease liability. The principal component in the lease rental is adjusted against the lease liability and the interest component is charged to Profit and Loss account.



### Notes on Financial Statements for the Half Year ended 30th September 2021

### 1. SIGNIFICANT ACCOUNTING POLICIES

### 1.16 TAXES ON INCOME:

Tax expense comprises of current and deferred. Provision for Current Tax is made in accordance with the provisions of Income Tax Act, 1961.

In accordance with Accounting Standard AS-22 'Accounting for Taxes on Income' as notified by Companies Accounting Standard Rules, 2006, Deferred Tax Liability/ Asset arising from timing differences between book and income tax profits is accounted for at the current rate of tax to the extent these differences are expected to crystallize in later years. However, deferred Tax Assets are recognized only if there is a reasonable/ virtual certainty of realization thereof.

Deferred tax is measured based on the tax rates and the tax laws enacted or substantively enacted at the balance sheet date

### 1.17 GOVERNMENT GRANTS AND SUBSIDIES:

Grants and subsidies from the government are recognized when there is reasonable assurance that the grant/subsidy will be received and all attaching conditions will be complied with.

When the grant or subsidy relates to an expense item, it is recognized as income over the periods necessary to match them on a systematic basis to the costs, which it is intended to compensate. Where the grant or subsidy relates to an asset, its value is deducted from the gross value of the asset concerned in arriving at the carrying amount of the related asset.

### 1.18 BORROWING COST:

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

### 1.19 PROVISIONS AND CONTINGENCIES:

A provision is recognized when there is a present obligation as a result of a past event and 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 obligation. Provisions are not discounted and are determined based on best estimate required to settle the obligation at each balance sheet date. Provisions are reviewed at each balance sheet date and are adjusted to effect the current best estimation.

### A contingent liability is recognized for:

A present obligation that arises from past events but is not recognized as a provision because either the possibility that an outflow of resources embodying economic benefits will be required to settle the obligation is remote or a reliable estimate of the amount of the obligation cannot be made.

A possible obligation that arises from past events and the existence of which will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Company.

Contingent assets are neither accounted for nor disclosed in the financial statements.



### Notes on Financial Statements for the Half Year ended 30th September 2021

### 1. SIGNIFICANT ACCOUNTING POLICIES

### 1.20 EARNINGS PER SHARE:

Basic earnings per share are calculated by dividing the net profit or loss for the period attributable to equity shareholders (after deducting preference dividends and attributable taxes) by the weighted average number of equity shares outstanding during the period. Partly paid equity shares are treated as a fraction of an equity share to the extent that they were entitled to participate in dividends relative to a fully paid equity share during the reporting period. The weighted average number of equity shares outstanding during the period is adjusted for events of bonus issue, bonus element in a rights issue to existing shareholders, share split, and reverse share split (consolidation of shares).

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

Current investments are carried at lower of cost and quoted/fair value, computed category wise. Long Term Investments are stated at cost. Provision for diminution in the value of long-term investments is made only if such a decline is other than temporary. Any loss or gain on sale / redemption of investments is recognized in the profit and loss account.



### Notes on Financial Statements for the Half Year ended September 30, 2021

### 2. SHARE CAPITAL

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Authorized Share Capital:		
100,00,000 Equity shares of ₹10 each	10,00,00,000	10,00,00,000
Total	10,00,00,000	10,00,00,000
Issued, subscribed and Paid up:		
70,60,094 Equity shares of ₹10 each fully paid	7,06,00,940	7,06,00,940
Total	7,06,00,940	7,06,00,940

2.1 The reconciliation of the number of shares outstanding at the beginning and at the end of the reporting period is set out below:

	(Nu	imber of equity shares)
Particulars	As at	As at
	30th September 2021	31st March 2021
Equity Shares at the beginning of the year	70,60,094	70,60,094
Add: Equity shares issued during the year		
<ul> <li>as fully paid up bonus shares</li> </ul>	2	2
<ul> <li>as fully paid up shares for cash</li> </ul>	Ξ.	-
Less : Shares cancelled on buy back of Equity Shares	F 1	5
Equity Shares at the end of the year	70,60,094	70,60,094

### 2.2 Terms / rights attached to Equity Shares

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

2.3 The details of shareholders holding more than 5% equity shares in the Company:

Name of Share Holders	No. of Shares	% held
As at March 31, 2021		
Mr. Anil Anant Raje	15,58,667	22.08%
Mrs. Chhaya Anil Raje	9,33,333	13.22%
Mrs. Prajakta Shashikant Kulkarni	10,92,000	15.47%
Mr. Amit Anil Raje	10,21,067	14.46%
Ashtamangal Projects Limited	4,80,000	6.80%
As at September 30, 2021		
Mr. Anil Anant Raje	15,58,667	22.08%
Mrs. Chhaya Anil Raje	9,33,333	13.22%
Mrs. Prajakta Shashikant Kulkarni	10,92,000	15.47%
Mr. Amit Anil Raje	10,21,067	14.46%
Ashtamangal Projects Limited	4,80,000	6.80%

As per the records of the Company, including its register of shareholders / members and other declarations received from the shareholders regarding beneficial interest, the above shareholding represents both legal and beneficial ownerships of shares.



### Notes on Financial Statements for the Half Year ended September 30, 2021

### 3. RESERVES AND SURPLUS

Income Tax Act

per Income Tax Act

Deferred tax liability as on September 30, 2021

Particulars	As at	(Amount in ₹)
Turticulurs		
a) Carifal Bassara	30th September 2021	31st March 2021
a) Capital Reserve		SACRO ESTA MARRIENA
Balance as per last Financial Statements	35,52,358	35,52,358
Add : Transferred from the statement of profit and loss		
Closing Balance	35,52,358	35,52,358
b) General Reserve		
Balance as per last Financial Statements	9,69,15,392	9,69,15,392
Add: Transferred from the statement of profit and loss		
Add :Transferred from Investment allowance reserve	-	
Closing Balance	9,69,15,392	9,69,15,392
c) Securities Premium		
Balance as per last Financial Statements	5,09,20,000	5,09,20,000
Add : Received during the year on issue on share	3,03,20,000	3,03,20,000
Closing Balance	5,09,20,000	5,09,20,000
d) Surplus / (deficit) balance in statement of profit and loss during the year		
Balance as per last Financial Statements	F CO CA 277	F 17.66.040
Add : Profit for the year	5,69,64,277	5,17,66,049
Less: Appropriations:	-40,55,136	51,98,228
<ul> <li>Proposed Dividend on Equity Shares</li> </ul>		-
<ul> <li>Transferred to General Reserve</li> </ul>	2	
Closing Balance	5,29,09,141	5,69,64,277
Total	20,42,96,891	20,83,52,027

4.1 The deferred tax assets and liabilities have been recognised in accordance with the provisions of Accounting Standard 22 on Accounting for Taxes on Income issued by the Institute of Chartered Accountants of India for giving effects for the timing differences between the taxable income and the accounting income for the period that originate in one period and are capable of reversal in one or more subsequent periods.

42,667

7,07,344

Less: Deferred tax asset arising on account of difference in Depreciation as per Companies Act and as per

Add: Deferred tax Liability arising on account of difference in Depreciation as per Companies Act and as

### Notes on Financial Statements for the Half Year ended September 30, 2021

### 5. CAPITAL GRANT

		(Amount in ₹
Particulars	As at	As at
	30th September 2021	31st March 2021
<ul> <li>Grant received from DST</li> </ul>	17,82,000	-
Total	17,82,000	

### 6. SHORT TERM BORROWINGS

(Amount in ₹)

	As at	As at
Particulars	30th September 2021	31st March 2021
HDFC Bank CC Account	1,25,23,105	87,55,427
<ul> <li>HDFC Bank (Bill Discounting)</li> </ul>	30,60,006	-
Total	1,55,83,111	87,55,427

### 7. TRADE PAYABLES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Micro, Small and Medium Enterprises (Refer Note No. 7.1)	1,67,385	1,56,402
Others	1,03,06,268	1,47,03,857
Total	1,04,73,653	1,48,60,259

7.1 The information as required to be disclosed under The Micro, Small and Medium Enterprises Development Act, 2006 ("the Act") has been determined to the extent such parties have been identified by the Company, on the basis of information and records available with them. This information has been relied upon by the auditors. Based on available information with the Company, there is amounting to ₹ Nil (principal) and no interest thereon outstanding to the micro, small and medium enterprises, as defined under section 7 of The Micro, Small and Medium Enterprises Development Act, 2006. Disclosure as required under section 22 of the Act is as under:

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Principal amount due and remaining unpaid	1,67,385	1,56,402
Interest due on above and the unpaid interest		EX.
Interest paid	=	<b>*</b>
Payment made beyond the appointed day during the year	·	
Interest due and payable for the period of delay		-
Amount of further interest remaining due and payable		=
Total	1,67,385	1,56,402





### Notes on Financial Statements for the Half Year ended September 30, 2021

### 8. OTHER CURRENT LIABILITIES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Dividend Payable	-	-
Audit Fees Payable	1,37,500	92,500
Rent Payable	5,67,000	1,39,133
Electricity Expenses Payable	66,995	52,021
Telephone & Mobile Expenses	-	788
Water Charges Payable	-	6,875
Professional Fees Payable	81,000	90,000
Expenses Payable	2,26,537	2,90,944
Advance from Customers	2,37,558	1,95,439
Total	13,16,590	8,67,700

### 9. SHORT TERM PROVISIONS

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Provision for Employee Benefits:		
<ul> <li>Salary and Reimbursements</li> </ul>	12,18,508	21,69,784
<ul> <li>Contribution to ESIC and Provident Fund</li> </ul>	1,43,762	1,23,486
Others:		
<ul> <li>TDS Payable</li> </ul>	1,62,889	13,21,092
<ul> <li>GST Payable</li> </ul>	-	22,58,739
<ul> <li>Professional Tax Payable</li> </ul>	2,956	5,284
<ul> <li>Provision for Income Tax</li> </ul>	11,85,187	11,85,187
Total	27,13,302	70,63,572





# Notes on Financial Statements for the Half Year ended September 30, 2021

### 10. FIXED ASSETS

									(Amount in ₹)
Particulars		<b>Gross Block</b>		9 4 4	Depre	Depreciation/Amortisation	ation	Net Block	lock
Tangible Assets:	As at 01/04/2021	Addition/ (Deduction)	As at 30/09/2021	Depreciation	As at 01/04/2021	For the year	As at 30/09/2021	As at 01/04/2021	As at 30/09/2021
									1
Land	17,90,732	•	17,90,732	%00.0	1		1.	17,90,732	17,90,732
Building	2,08,34,523	1	2,08,34,523	3.17%	74,60,898	3,30,227	77,91,125	1,33,73,625	1,30,43,398
Plant & Machinery	45,54,111	9,62,707	55,16,818	6.33%	21,51,891	95,051	22,46,942	24,02,220	32,69,876
Electrification	25,96,872	14,426	26,11,298	9.50%	19,00,013	83,517	19,83,530	6'96'829	6,27,768
Office Equipment	28,03,957	2,27,868	30,31,825	19.00%	26,31,402	28,480	26,59,882	1,72,555	3,71,943
Computer & Accessories	20,99,007	1	20,99,007	31.67%	18,30,343	67,315	18,97,658	2,68,664	2,01,349
Testing Equipment	31,52,135	1	31,52,135	6.33%	20,93,185	992'266	21,88,951	10,58,950	9,63,184
Furniture & Fixtures	61,11,748	2,01,264	63,13,012	9.50%	53,59,548	1,35,709	54,95,257	7,52,200	8,17,755
Vehicles	33,82,304	1	33,82,304	11.88%	25,45,721	78,775	26,24,496	8,36,583	7,57,808
Tools	13,69,248	9,46,816	23,16,064	6.33%	7,29,973	69,538	7,99,511	6,39,275	15,16,553
Total	4,86,94,637	23,53,081	5,10,47,718		2,67,02,974	9,84,378	2,76,87,352	2,19,91,663	2,33,60,366





### Notes on Financial Statements for the Half Year ended September 30, 2021

### 11. NON CURRENT INVESTMENT

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Investment in property	1,30,64,811	1,30,64,811
Investment in subsidiary		
<ul> <li>AIC- AARTECH SOLONICS PVT LTD</li> </ul>	1,00,000	1,00,000
<ul> <li>FARADIGM ULTRACAPACITORS PVT LTD</li> </ul>	95,000	95,000
Investments in equity instruments:		
<ul> <li>Dena Bank Equity</li> </ul>	54,640	54,640
<ul> <li>Energual Technology Private Limited</li> </ul>	3,00,000	3,00,000
<ul> <li>Umang Shridhar Design Private Limited</li> </ul>	25,00,000	25,00,000
Investments in Fully Convertible Debenture:		
<ul> <li>Faradigm Ultracapacitors Private Limited</li> </ul>	2,50,00,000	2,50,00,000
<ul> <li>AIC- Aartech Solonics Pvt Ltd</li> </ul>	2,00,00,000	2,00,00,000
Total	6,11,14,451	6,11,14,451

### 12. LONG TERM LOANS & ADVANCES

		(Amount in <)
Particulars	As at	As at
	30th September 2021	31st March 2021
Loans & Advances to related parties		
(unsecured considered good)		
<ul> <li>AIC- AARTECH SOLONICS PVT LTD</li> </ul>	9,77,182	9,40,123
<ul> <li>FARADIGM ULTRACAPICITORS PVT LTD</li> </ul>	9,02,488	30,07,639
Other Loans and Advances		
(Unsecured Considered Good)	6,02,23,302	5,63,83,302
Security Deposits		
(Unsecured Considered Good)	40,67,317	31,92,386
Total	6,61,70,289	6,35,23,450





### Notes on Financial Statements for the Half Year ended September 30, 2021

### 13. CURRENT INVESTMENT

Postinulare	As at	(Amount in ₹) As at
Particulars	30th September 2021	31st March 2021
nvestments in mutual funds (Instrument wise):		
Tata Banking & PSU Debt Fund Regular Plan Growth	-	5,83,848
Aditya Birla Sunlife Equity Advantage Growth Fund	11,00,000	6,00,000
<ul> <li>Aditya Birla Sun Life Banking And Finacial Services Fund</li> </ul>	5,38,082	5,38,082
<ul> <li>Aditya Birla Sun Life Overnight Fund Growth Plan</li> </ul>	1,194	1,194
<ul> <li>Aditya Birla Sunlife MNC Fund Growth Plan</li> </ul>	10,00,000	10,00,000
<ul> <li>Aditya Birla Sun Life India Gen Next Fund Growth Plan</li> </ul>	10,00,000	10,00,000
<ul> <li>Aditya Birla Sun Life Dynamic Bond Fund Growth Plan</li> </ul>	5,00,000	5,00,000
<ul> <li>Aditya Birla Sun Life Flexi Cap Fund Growth Regular Plan</li> </ul>	25,00,000	25,00,000
<ul> <li>Aditya Birla Sun Life Low Duration Fund Growth Plan</li> </ul>	27	65,59,671
DSP Mid Cap Fund Regular Plan Growth	22,00,000	16,00,000
HDFC Small Cap Fund Regular Plan Growth	5,50,000	2,50,000
HDFC Top 100 Fund Regular Plan Growth	6,48,129	3,48,129
IDFC Bond Fund Medium Term Plan Growth		5,00,000
IDEC Bond Fund Short Term Plan Growth		9,48,434
- Invesco Mutual Fund	1,00,000	1,00,000
Kotak Balanced Advantage Fund Growth	9,29,592	9,29,592
<ul> <li>Kotak Emerging Equity Scheme Growth Regular Plan</li> </ul>	5,50,000	3,00,000
Kotak Equity Opprtunities Fund Growth Regular Plan		9,50,000
Kotak Pioneer Fund Growth Regular Plan	13,48,623	13,48,623
Kotak Low Duration Fund Standard Growth	17,36,418	8,02,851
Nippon India Banking Fund Growth Plan	-	9,80,087
Nippon India Banking & Financial Services Fund Growth Plan	15,50,000	
Nippon India Growth Fund Growth Plan	14,01,131	15,22,701
Nippon India Large Cap Fund Growth Plan	68,54,316	24,62,792
Nippon India Multicap Fund Growth Plan	12,96,920	17,91,657
Nippon India Short Term Fund Growth Plan	=	29,99,850
Nippon India Small Cap Fund Growth Plan	8,00,000	4,99,975
Nippon India Value Fund Growth Plan	4,70,000	1,39,995
Nippon India CPSE ETF Fund	1,75,004	1,75,004
Nippon India Ultra Short Duration Fund Growth Plan		46,75,319
Nippon India Gold Savings Fund Growth Plan	40,000	99,995
Nippon India Gold Savings Fund Growth Plan (MFGPG)	-	9,99,950
Tata Short Term Bond Fund Regular Plan Growth-I	_	5,00,000
Tata Balances Advantage Fund Regular Plan Growth	5,95,783	
Aditya Birla Sun Life Floating Rate Fund Growth Regular Plan	5,00,000	5,00,000
DSP Floater Fund Regular Growth	-	54,76,592
DSP Flexi Cap Fund Regular Plan Growth	15,64,210	
IDFC Sterling Value Fund Growth Regular Plan	5,02,597	5,02,597
IDFC Balanced Advantage Fund Regular Plan Growth	3,21,000	-
IDFC Dynamic Equity Fund Regular Plan Growth	*	3,21,000
Nippon India Nifty Samllcap 250 Index Fund Growth Plan	10,42,187	7,79,317
Nippon India Pharma Fund Growth Plan	4,83,290	2,98,985
Nippon India Passive Flexicap FOF Growth Plan	50,00,000	33,05,233
Nippon India Asset Allocator FOF Growth Plan	15,00,000	14,99,925
Nippon India Flexi Cap Fund Growth Plan	1,00,00,000	
Nippon India Corporate Bond Fund Growth Plan	20,00,000	-
Nippon India Colporate Bond Fund Growth Flan     Nippon India Nifty Midcap 150 Index Fund Growth Plan	-	39,99,800
Nippon India Nifty 50 Value 20 Index Fund Growth Plan		39,99,800
Total	5,07,98,476	5,88,90,997





### Notes on Financial Statements for the Half Year ended September 30, 2021

### 14. INVENTORIES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Raw Materials and components	1,98,16,001	1,94,10,227
Work-in-progress	49,80,250	8,60,280
Finished Goods	30,708	10,608
Stock in trade		-
Total	2,48,26,959	2,02,81,115

### 15. TRADE RECEIVABLES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Outstanding for less than 6 months from the due date	2,68,26,751	5,00,34,478
(Unsecured, considered good)		
Outstanding for more than 6 months from the due date	2,12,34,421	1,34,65,346
(Unsecured, considered good)		
Total	4,80,61,172	6,34,99,824





### Notes on Financial Statements for the Half Year ended September 30, 2021

### 16. CASH AND CASH EQUIVALENTS

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Balances with banks:		
<ul> <li>Earmarked Balances</li> </ul>	-	2,25,000
<ul> <li>Guarantees (refer note no. 16.1)</li> </ul>	55,28,176	52,62,419
<ul> <li>Other Commitments (refer note no. 16.2)</li> </ul>	20,46,533	41,98,127
Cash on hand	14,004	23,160
Others (refer note no. 15.3)	2,61,229	2,40,236
Total	78,49,943	99,48,942

- 16.1 Guarantees represent fixed deposits pledged with banks for bank guarantees.
- 16.2 Other commitments represent balances with banks.
- 16.3 Others represent imprest given to employees for incurring expenses.

### 17. SHORT TERM LOANS AND ADVANCES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Unsecured Loans and Advances: (Unsecured, considered good)		
Advacne to Suppliers	1,47,78,563	13,85,967
Advance to Employees	28,22,850	66,26,961
Prepaid Expenses	2,65,943	3,19,071
Other Loans and Advances		2
Total	1,78,67,357	83,31,999

### 18. OTHER CURRENT ASSETS

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Income Tax Refund Receivable AY 2016-17	-	-
Income Tax Refund Receivable AY 2020-21	3,04,218	3,04,218
TDS Receivable	3,62,460	*
TCS Receivable	9,919	7,228
Accrued Interest	49,14,478	32,70,715
GST Receivable	18,33,743	-
Total	74,24,818	35,82,161





### Notes on Financial Statements for the Half Year ended September 30, 2021

### 19. REVENUE FROM OPERATIONS

		(Amount in <)
Particulars	As at	As at
	30th September 2021	31st March 2021
Sale of Products	2,76,08,133	5,61,70,307
Sale of Services	37,49,911	73,63,203
Total	3,13,58,043	6,35,33,510

### 20. OTHER INCOME

			(Amount in 1)
Partic	ulars	As at	As at
		30th September 2021	31st March 2021
_	Interest Income	22,52,819	45,25,127
-	Rental Income	1,26,816	1,05,850
-	Dividend Income	₩ <sup>1</sup>	11,507
_	Net gain/(- loss) on sale of investments	60,65,131	26,08,050
-	Net gain on foreign currency transaction and translation	59,522	84,787
	Other non-operating income	24,068	27,840
	Revenue Grant from DST	10,48,560	-
_	Profit on sale of Fixed Assets		-
Total		95,76,916	73,63,161

### 21. COST OF MATERIALS CONSUMED

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Purchase of Raw Materials	2,51,57,296	2,94,48,680
Opening Balance of Raw Materials	1,94,10,227	2,61,45,807
Less : Closing Balance of Raw Materials	1,98,16,001	1,94,10,227
Total	2,47,51,522	3,61,84,260

### 22. CHANGE IN INVENTORIES

	(Amount in ₹)
As at	As at
30th September 2021	31st March 2021
10,608	51,619
30,708	10,608
-20,100	41,011
8,60,280	· ·
49,80,250	8,60,280
-41,19,970	-8,60,280
-41,40,070	-8,19,269
	30th September 2021  10,608 30,708 -20,100  8,60,280 49,80,250 -41,19,970





### Notes on Financial Statements for the Half Year ended September 30, 2021

### 23. EMPLOYEE BENEFIT EXPENSES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Salaries and Wages:		
<ul> <li>Directors Remuneration</li> </ul>	20,76,174	24,04,942
<ul> <li>Staff Salary</li> </ul>	89,41,053	1,11,41,006
<ul> <li>Salary relates to Recognised Research &amp; Development Facility</li> </ul>	5,88,269	4,15,478
Contribution to Provident Fund and Other Funds	4,75,039	4,25,304
Staff Welfare Expenses	1,30,478	8,93,331
Total	1,22,11,013	1,52,80,061

### 24. FINANCE COST

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Interest Expenses (Refer Note No. 23.1)	5,81,896	6,01,356
Other borrowing costs (Refer Note No.23.2)	2,28,601	3,22,857
Total	8,10,497	9,24,213

- 24.1 Interest Expenses shown interest on CC/OD Account.
- 24.2 Other borrowing costs include bank charges and bank commission paid during the year for bank guarantees.

### 25. DEPRECIATION AND AMORTISATION EXPENSES

Particulars	As at	(Amount in ₹
articulars	30th September 2021	31st March 2021
Depreciation of tangible assets	9,84,378	10,27,519
Amortisation of intangible assets		4
Total	9,84,378	10,27,519

**25.1** Refer note 10 for assets wise details of depreciation charge and note 1.10 for depreciation policy and rates of depreciation.





### Notes on Financial Statements for the Half Year ended September 30, 2021

### 26. OTHER EXPENSES

26. OTHER EXPENSES		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Administrative Expenses		
Audit fees	50,000	1,00,000
Director Sitting Fees	60,000	15,000
Membership & Registration Fees	1,18,484	67,985
Insurance Expenses	74,240	22,678
Internet Expenses	1,16,298	2,25,700
Legal expenses	76,644	1,60,793
Professional & consultancy expenses	6,97,485	7,80,650
Electricity Expenses	51,021	44,641
Office Expenses	1,04,048	1,87,520
Petrol & Diesel	1,53,924	1,46,221
Postage & Courier Expenses	1.3,702	12,516
Printing & Stationery Epenses	47,237	24,418
Rates and taxes	51,756	12,42,498
Rent Office	9,00,000	9,00,000
Repairs & Maintenance	3,15,550	6,36,032
Vehicle Repairs & Maintenance	1,50,608	58,719
TCS ERP Solution	2,94,957	1,37,065
Security Expenses	66,198	68,998
Telephone & Mobile expenses	79,685	89,152
Water Charges	54,480	53,888
Miscellaneous administrative expenses	4,63,883	3,30,849
Total (A)	39,40,200	53,05,324
Manufacturing Expenses	-	
Power and Fuel	4,29,959	3,71,829
Rent Factory	1,57,075	1,52,487
Job Work Expenses	12,57,121	8,73,426
Site Development expenses	9,227	4,56,162
Repairs to machinery	2,13,899	2,791
Testing & Calibration Charges	4,500	74,000
MPIDC Annual Maintenace Charges	87,607	87,424
Drawing & Design Charges	-	10,04,500
Commissioning & Repairing at Site	6,51,600	100 to 10
Miscellaneous manufacturing expenses	3,22,195	3,75,719
Total (B)	31,33,184	33,98,338
Selling and Marketing Expenses		
Advertisement and business promotion expenses	57,694	2,75,388
Sales Commission	7,96,341	8,17,556
Travelling Expenses	6,61,049	6,22,689
Late Delivery	8,27,980	13,306
Transportation Outward	8,27,572	7,70,830
Tender Fees	70,252	57,929
Other Selling Expenses	11,102	50,801
Total (C)	32,51,990	26,08,499





### Notes on Financial Statements for the Half Year ended September 30, 2021

4,714	5,017
	440
5	-
4,714	4,577
	-

### 27. DEFERRED TAX EXPENSE

The deferred tax expense debited to the statement of profit and loss for the period has been recognised for the tax effect of the timing difference accounting income and taxable for the year and quantified using the tax rates and laws enacted pertaining to the period during which the difference arises. The deferred tax expense as debited in the statement of profit and loss has been computed as under:

27.1 Deferred tax impact of the timing difference in depreciation as per the Companies Act, 2013 and depreciation as per the Income Tax Act, 1961 –

<ul> <li>Depreciation as per Income Tax Act, 1961</li> </ul>	;	₹	11,48,483
Depreciation as per Companies Act, 2013	:	₹	9,84,378
- Difference	!	₹	1,64,105
<ul> <li>Deferred Tax Expense/(Income)</li> </ul>		₹	42,667

27.2 Net deferred tax expense debited to statement of profit and loss for the period is  $\overline{\varepsilon}$ 

42,667





# Notes on Financial Statements for the Half Year ended September 30, 2021

## 28. RELATED PARTY DISCLOSURE

S.No.	Name of Related Party	Related Party Category	Nature of Transaction	Amount in ₹
1	AIC - Aartech Solonics Pvt Ltd	Subsidiary Company	Investment in Equity Shares	1,00,000
2	AIC - Aartech Solonics Pvt Ltd	Subsidiary Company	Unsecured Loan	9,77,182
3	AIC - Aartech Solonics Pvt Ltd	Subsidiary Company	Interest paid on Loan	40,065
4	AIC - Aartech Solonics Pvt Ltd	Subsidiary Company	8% Convertible Debentures	2,00,00,000
5	AIC - Aartech Solonics Pvt Ltd	Subsidiary Company	Interest on Debentures	8,50,000
9	AIC - Aartech Solonics Pvt Ltd	Subsidiary Company	Job Work Service (Revenue)	3,07,010
7	Faradigm Ultracapcitors Pvt Ltd	Subsidiary Company	Investment in Equity Shares	9,50,000
∞	Faradigm Ultracapcitors Pvt Ltd	Subsidiary Company	Unsecured Loan	9,02,488
6	Faradigm Ultracapcitors Pvt Ltd	Subsidiary Company	Interest on Unsecured Loan	72,055
10	Faradigm Ultracapcitors Pvt Ltd	Subsidiary Company	8% Convertible Debentures	2,50,00,000
11	Faradigm Ultracapcitors Pvt Ltd	Subsidiary Company	Interest on Debentures	10,62,500





Statement of Cash Flow for the Half Year ended September 30, 2021

Dantiaulans			For half year ended	For half year ended
Particulars			30th September 2021	31st March 2021
	rom Operating Activities		40.55.426	F1 00 229
,	oss a/c ( as per profit and loss account)		-40,55,136	51,98,228
	rtionment of Fund :			17,50,487
	for tax made during the year		42 667	33,994
Deferred		-	42,667 - <b>40,12,469</b>	69,82,709
	t before taxation and extra ordinary items		-40,12,405	03,02,703
	perating Expenses:		9,84,378	10,27,519
Deprecia	tion during the year	Sub Total	9,84,378	10,27,519
less · (C) Non o	operating Income :			
	ome (refer note 19)		22,52,819	45,25,127
	me (refer note 19)		1,26,816	1,05,850
	come (refer note 19)		-	11,507
	loss) on sale of investments (refer note 19)		60,65,131	26,08,050
	operating income ( refer note 19)		24,068	27,840
	rant from DST		10,48,560	
	alle of Fixed Assets (refer note 19)		-	E
rrojit oirse	ine by timed rissels (rejective 25)	Sub Total	95,17,394	72,78,374
(D) Operating F	rofit Before Working Capital Changes (A+B-C)		-1,25,45,485	7,31,854
	ase in current liabilities and decrease in current	assets:	777A7350A23-197000A	
	in Inventory		-	59,16,311
	e in Account Receivable		1,54,38,652	
Decreas	in Short term Loans and Advances			3,15,094
	e in Other Current Assets		-	
	in Short term borrowings		68,27,684	
	in Trade Payables		~ ~	41,93,883
	in Short Term Provisions			31,91,495
	in Other Current Liabilities		4,48,890	-
		Sub Total	2,27,15,226	1,36,16,783
Less : (F) Incre	ase in current assets and decrease in current lia	bilities:		
	in Inventory		45,45,844	
	in Account Receivable			2,13,68,915
Increase	in Short Term Loans and Advances		95,35,358	-
	in Other Current Assets		38,42,657	5,91,831
	e in Short Term Borrowings		-	14,18,944
	e in Trade Payable		43,86,606	-
	e in Short Term Provisions		43,50,270	
	e in Other Current Liabilities		-	40,62,290
		Sub Total	2,66,60,735	2,74,41,980
(G) Cash gener	ated from Operations (D+E-F))		-1,64,90,994	-1,30,93,343
	paid during the year:			5,65,300
	nerated from operational activity (G-H)		-1,64,90,994	-1,36,58,643
	from Investing Activities			
(A) Net cash in	flow from investment activity			45.05.407
	come (refer note 19)		22,52,819	45,25,127
	ome (refer note 19)		1,26,816	1,05,850
	ncome (refer note 19)			11,507
	- loss) on sale of investments (refer note 19)		60,65,131	26,08,050
	-operating income ( refer note 19)		24,068	27,840
	Grant from DST		10,48,560	
PORTS AND SOUTH CONTRACTORS	ant from DST		17,82,000	
	from marketable securities		3,41,70,652	4,59,02,302
Proceeds ;	from sale of fixed assets			
Realisatio	n of Long Term Loans & Advances		-	3,16,891
Realisatio	n of security deposit	500 O 500 00 00	-	4,24,838
		Sub Total	4,54,70,046	5,39,22,405





### Statement of Cash Flow for the Half Year ended September 30, 2021

Particulars		For half year ended 30th September 2021	For half year ended 31st March 2021
(B) Net cash outflow from investment activity			
Investment made in marketable securities during the year		2,60,78,131	3,45,65,072
Investment made in Subsidiary Company		-	
Investment made in Debentures of Subsidiary Company			29,20,000
Investment made in Property		-	2
Long Term Loans & Advances		17,71,908	
Purchase of new assets (net of sale proceed)		23,53,081	6,79,157
Security deposit paid		8,74,931	=
	Sub Total	3,10,78,051	3,81,64,229
(C) Net cash generated from Investment activity (a-b)		1,43,91,995	1,57,58,176
3. Cash Flows from Financing Activities			
(A) Net cash inflow from financing activity			
Increase in long term borrowing		*	-
Proceeds from issue of equity shares		-	
	Sub Total		
(B) Net cash outflow from investment activity			
Decrease in long term borrowing		-	
	Sub Total	-	-
(C) Net cash generated from Financing activity (a-b)		-	
4. Net Increase/(Decrease) in Cash (1+2+3)		-20,98,999	20,99,533
Cash and cash equivalents at the beginning of the year		99,48,942	78,49,409
5. Cash and cash equivalents at the end of the year		78,49,943	99,48,942





### CONSOLIDATED FINANCIAL STATEMENT

### **APRIL - SEPTEMBER**

(FOR THE HALF YEAR ENDING SEPTEMBER 30, 2021)

Registered Office: E-2/57, "Ashirvad" Arera Colony Bhopal – 462016 Madhya Pradesh

Tel. No. 91-755-4276335/2463693

Fax No. 91-755-2463593

E-mail: <u>info@aartechsolonics.com</u>
Website: www.aartechsolonics.com

Auditors:

S. Ramanand Aiyar & Co.

Chartered Accountants 51, Ratan Lok Colony Scheme No. 53, Vijay Nagar, Indore E-Mail: indore@sraco.in S. Ramanand Aiyar & Co.

### CHARTERED ACCOUNTANTS

51, Ratna lok Colony, Scheme No. 53, Vijay Nagar, INDORE- 452011 (M.P.) Tel: 0731-4066810, E-mail: indore@sraco.in, www.sraco.in

### INDEPENDENT AUDITORS' REPORT

To the Members of AARTECH SOLONICS LIMITED

### Report on Consolidated Financial Statements

We have audited the accompanying Consolidated Financial Statements of AARTECH SOLONICS LIMITED (herein referred to as the holding company), its subsidiaries (the Holding Company and its subsidiaries together referred to as "the Group")comprising of the Consolidated Balance Sheet as at September 30, 2021, the consolidated statement of Profit and Loss Account and the consolidatedCash Flow Statement for the half year ended on that date annexed thereto and a summary of significant accounting policies and other explanatory information (hereinafter referred to as "the Consolidated Financial Statements").

### Management's Responsibility for the ConsolidatedFinancial Statements

The Holding Company's Board Of Directors is responsible for the preparation of these Consolidated Financial Statements in terms of the requirement the Companies Act,2013 ( "the Act") that give a true and fair view of the ConsolidatedFinancial Position, ConsolidatedFinancial Performance and Consolidated Cash Flows of the Company in accordance with accounting principles generally accepted in India, including the Accounting Standards specified under Section 133 of the Act, read with the Companies (Indian Accounting Standard) Rules, 2015, as amended.

The respective Board of Directors of the companies included in the Groupare responsible for maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Groupand for preventing and detecting frauds and other irregularities; the selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the accuracy and completeness of the accounting records; relevant to the preparation and presentation of the ConsolidatedFinancial Statements that give a true and fair view and are free from material misstatement, whether due to fraud or error. We conducted our audit in accordance with the auditing standards generally accepted in India. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a

### Auditor's Responsibility

Our responsibility is to express an opinion on these Consolidated Financial Statements based on our audit. While conducting our audit, we have taken into account the provisions of the Act, the accounting and auditing standards and matters which are required to be included in the audit report under the provisions of the Act and the Rules made there under. We conducted our audit in accordance with the Standards on Auditing, issued by the Institute of Chartered Accountants of India, as specified under

Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the Consolidated Financial Statements are free from material misstatement. Further to our comments in the Annexure referred to in paragraph 3 above, we report that:

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the Consolidated Financial Statements. The procedures selected depend on the auditor's judgment, including the assessment of the risk of material misstatement of the ConsolidatedFinancial Statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal financial control relevant to the Holding Company's preparation of the ConsolidatedFinancial Statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances but not for the purpose of expressing an opinion on whether the Company has in place an adequate internal financial controls system over financial reporting and the effectiveness of such controls. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of the accounting estimates made by the Holding Company's Board of Directors, as well as evaluating the overall presentation of the Consolidated Financial Statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Consolidated Financial statements.

### Opinion

In our opinion and to the best of our information and according to the explanations given to us, the Consolidated Financial Statements give the information required by the Act in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the ConsolidatedState of Affairs of the Group as atSeptember 30, 2021, its Consolidated Profit, and its ConsolidatedCash Flows for the half year ended on that date.

For S. Ramanand Aiyer& Co.

Chartered Accountants

FRN - 000990N

**CA Amit Singhvi** 

Partner

(Membership No.: 129331)

Place: Bhopal

Date: November 10, 2021 UDIN: 21129331AAAANC6526

Consolidated Balance Sheet as at September 30, 2021

Particulars	Notes	As at	As at
		30th September 2021	31st March 2021
EQUITY & LIABILITIES			
Shareholders' Funds			
Share capital	2	7.06.00.040	7.00.00.01
Reserves & Surplus	3	7,06,00,940 16,81,88,750	7,06,00,94
Minority Interest	4		17,94,03,39
Non Current Liabilities	,	-10,62,632	-7,48,89
Long term Borrowings	5		22.44.76
Deferred Tax Liabilities (Net)	6	14,09,563	23,11,76 12,88,84
Capital Grant	7	44,10,239	26,28,239
Current Liabilities			
Short Term Borrowings	8	1 55 02 111	
Trade Payables	9	1,55,83,111	87,55,42
Other Current Liabilities	10	1,17,25,857	1,40,40,73
Short Term Provisions	11	13,67,187 29,41,294	8,95,980
TOTAL			73,47,651
ASSETS		27,51,64,309	28,65,24,097
Non-Current Assets			
Fixed Assets			
- Tangible Assets	12	2.75.02.04	
- Intangible Assets	12	3,75,83,947	3,69,92,352
- Capital Work-in-Progress			
Non-Current Investments	13	1 50 77 030	4 50 77 000
Long Term Loans and Advances	14	1,59,77,029	1,59,77,029
Other Non Current Assets		6,42,90,619	5,95,75,688
Current Assets			
Current Investments	15	F 12 0C 120	C 22 22 22
Inventories	16	5,13,06,139	6,32,80,821
Trade Receivables	17	3,12,41,692	2,17,13,304
Cash and Cash Equivalent	18	4,82,66,488	6,38,82,762
Short Term Loans and Advances	19	82,43,003	1,04,77,816
Other Current Assets	20	87,81,603	88,86,971
	20	94,73,789 <b>27,51,64,309</b>	57,37,354 <b>28,65,24,097</b>

Significant accounting policies and notes to financial statements are given in note 1 to 29

The accompanying notes are integral part of the Financial Statements

Signed in terms of our report of even date

For S. Ramanand Aiyer & Co.

Chartered Accountants

CA Amit Singhvi

Partner

(Membership No. 129331)

UDIN: 21129331AAAANC6526

Place: Bhopal

Date: November 10, 2021

For and on behalf of the Board of Directors

Amit A. Raje

Arati Nath Chairman & Managing Chief Executive Officer

Director

Chief Financial Officer

K.R. Tanuj Reddy

Company Secretary

Consolidated Statement of Profit and Loss for the Half Year ended September 30, 2021

	Notes	For half year ended	For half year ended
REVENUES		30th September 2021	31st March 2021
Revenue from operations			
Other income	21	3,14,37,163	6,28,70,194
TOTAL REVENUE	22	77,96,413	42,67,150
EXPENDITURES		3,92,33,576	6,71,37,344
Cost of materials consumed			
Change in inventories of finished goods and work in process	23	3,52,31,125	3,58,10,767
Employee benefit expenses	24	-1,00,05,997	-8,19,269
Finance costs	25	1,24,18,433	1,54,33,239
Depreciation and amortization expenses	26	8,67,714	10,34,943
Other expenses	27	17,61,486	18,65,476
TOTAL EXPENSES	28	1,03,68,487	1,09,21,487
Profit before exceptional and extraordinary items and tax		5,06,41,248	6,42,46,643
Exceptional Items		-1,14,07,672	28,90,701
Profit before extraordinary items and tax			
Extraordinary Items		-1,14,07,672	28,90,701
Profit before tax			
Tax Expense		-1,14,07,672	28,90,701
Current Tax			
Deferred Tax	20	-	17,50,487
Profit for the year	29	1,20,716	2,73,482
,		-1,15,28,388	8,66,732
arnings per equity share (Par value of `10 each)			
Basic (`)			
Diluted (`)		-1.59	0.71
Significant accounting policies and notes to financial statements are give		-1.59	0.71

Signed in terms of our report of even date

For S. Ramanand Aiyer & Co.

Chartered Accountants

**CA Amit Singhvi** 

Partner

(Membership No. 129331)

UDIN: 21129331AAAANC6526

Place: Bhopal

Date: November 10, 2021

For and on behalf of the Board of Directors

Amit A. Raje Director

Chairman & Managing

Arati Nath Chief Executive Officer

radeep Narkhede

Company Secretary

Chief Financial Officer

### Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

### 1. SIGNIFICANT ACCOUNTING POLICIES

### 1.1 CORPORATE INFORMATION

The Consolidated Financial Statements comprise financial statements of "Aartech Solonics Limited" ("the Holding Company") and its subsidiaries "AIC- Aartech Solonics Private Limited & Faradigm Ultracapacitors Private Limited (collectively referred to as "the Group") for the half year ended 30<sup>th</sup> September 2021. AIC-Aartech Solonics Private Limited & Faradigm Ultracapacitors Private Limited is wholly owned subsidiaries of Aartech Solonics Limited.

### 1.2 BASIS OF PREPARATION OF FINANCIAL STATEMENTS

The Consolidated Financial Statements of the Company have been prepared in accordance with generally accepted accounting principles in India (Indian GAAP). The Consolidated Financial Statements have been prepared to comply in all material respects with the accounting standards notified under the Companies (Accounting Standards) Rules, 2006, (as amended and as applicable from time to time) and the relevant provisions of the Companies Act, 2013. The financial statements have been prepared on an accrual basis and under the historical cost convention on Going Concern basis.

The accounting policies and estimates adopted in the preparation of financial statements are consistent with those of previous year, except for the change in accounting policy explained below (if any).

### 1.3 PRINCIPLES OF CONSOLIDATION

- 1.1.1. The financial statements of the Holding Company and its subsidiaries are combined on a line by line basis by adding together like items of assets, liabilities, equity, incomes, expenses and cash flows, after fully eliminating intra-group balances and intra-group transactions.
- 1.1.2. Profits or losses resulting from intra-group transactions that are recognised in assets, such as Inventory and Property, Plant and Equipment, are eliminated in full.
- 1.1.3. The Consolidated Financial Statements have been prepared using uniform accounting policies for like transactions and other events in similar circumstances.
- 1.1.4. The carrying amount of the parent's investment in each subsidiary is offset (eliminated) against the parent's portion of equity in each subsidiary.
- 1.1.5. Minority Interest's share of profit / loss of consolidated subsidiaries for the year is identified and adjusted against the income of the Group in order to arrive at the net income attributable to shareholders of the Company.

### 1.4 PRESENTATION AND DISCLOSURE OF FINANCIAL STATEMENTS

During the Half year ended 30<sup>th</sup> September, 2021, the Schedule III notified under the Companies Act, 2013, has become applicable to the Group, for preparation and presentation of its financial statements. The adoption of Schedule III does not impact recognition and measurement principles followed for preparation of these financial statements. However, it has significant impact on presentation and disclosures made in the financial statements. The Group has also reclassified the previous year figures in accordance with the requirements applicable in the current year.



### Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

### 1.5 USE OF ESTIMATES

The preparation of Consolidated Financial Statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent liabilities at the date of the Consolidated Financial Statements and the results of operations during the reporting period.

Although these estimates are based upon management's best knowledge of current events and actions, actual results could differ from these estimates. Difference between the actual results and estimates are recognised in the period in which the results are known / materialised.

### 1.6 REVENUE RECOGNITION

Revenue on sale of goods is recognized when property in the goods is transferred to the buyer for a price, or when all significant risks and rewards of ownership have been transferred to the buyer and no effective control is retained by the Company in respect of the goods transferred, to a degree usually associated with ownership, and no significant uncertainty exists regarding the amount of consideration that will be derived from the sale of goods.

Revenue on transactions of rendering services is recognized under the completed service contract method. Contract is regarded as completed when no significant uncertainty exists regarding the amount of consideration that will be derived from rendering the services.

### Interest Income

Interest Income from a financial asset is recognised using Effective Interest Rate Method.

### Dividend Income

Dividend Income is recognised when the Group's right to receive the amount has been established.

### 1.7 INVENTORIES

- a. Finished goods and work in progress are valued at lower of historical cost or net realizable value. Cost of inventories comprises of cost of purchase, cost of conversion and other costs incurred in bringing them to their respective present location and condition. By products are valued at net realizable value. Cost of finished goods and by- products includes excise duty. Cost is determined on a weighted average basis.
- b. Stores, Spares and Raw Materials are valued at lower of historical cost or net realizable value. However materials & other items held for use in the production of inventories are not written below cost if the finished products in which they will be incorporated are expected to be sold at or above cost. Cost is determined on a weighted average basis.
- c. Historical cost is determined on the basis of weighted average method.





# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

- d. Obsolete stocks are identified once every year on the basis of technical evaluation and are charged off to revenue.
- e. Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and estimated costs necessary to make the sale.

#### 1.8 INVESTMENTS

Investments that are readily realizable and intended to be held for not more than a year are classified as current investments. All other investments are classified as long-term investments. Current investments are carried at lower of cost and fair value. Long-term investments are carried at cost individually. However, provision for diminution in value is made to recognize a decline other than temporary in the value of the investments in case of long term investments.

# 1.9 FIXED & INTANGIBLE ASSETS

# **Tangible Fixed Assets**

Fixed assets are stated at historical cost less accumulated depreciation and impairment loss if any. While arriving at the historical cost, all costs, including net charges on foreign exchange contracts and adjustments arising from exchange rate variations attributable to the fixed assets, and including financing costs till commencement of commercial production or the date the asset is put to use or bringing the asset to its working condition for intended use, are capitalized.

# **Intangible Fixed Assets**

Capital Expenditure on purchase and development of identifiable non-monetary assets without physical substance is recognized as Intangible Assets in accordance with principles given under AS-26 – Intangible Assets issued by the Institute of Chartered Accountants of India. These are grouped and separately shown under the schedule of Fixed Assets. These are amortized over their respective expected useful lives. Intangible assets are stated at cost less accumulated amortization and impairment loss, if any.

# 1.10 EXPENSES INCURRED DURING CONSTRUCTION PERIOD

Direct expenditure on projects or assets under construction or development is shown under capital work-in-progress.

The progress / milestone based payments made under the contracts for projects and assets under construction or development and other capital advances are considered as advances on capital account until the same are allocated to fixed assets, capital work-in-progress, and expenditure during construction and other relevant accounts, as applicable.

Expenditure incidental to the construction of projects or assets under construction or development that take substantial period of time to get ready for their intended use is accumulated as expenditure during construction, pending allocation to fixed assets and other relevant accounts, as applicable.





# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 1.11 DEPRECIATION & AMORTISATION

Depreciation on fixed assets is provided as per straight line method. Depreciation is computed as per Part "C" of Schedule II of The Companies Act 2013.

Depreciation on additions / deductions to fixed assets made during the year is provided on a pro-rata basis from / up to the date of such additions / deductions, as the case may be.

Intangible assets are amortized over the best estimate of their useful lives; subject to a rebuttable presumption that such useful lives will not exceed ten years.

#### 1.12 IMPAIRMENT OF ASSETS

The Group assesses at each balance sheet date whether there is any indication that an asset may be impaired. If any such indication exists, the Company Group estimates the recoverable amount of the asset. If such recoverable amount of the asset is less than its carrying amount, the carrying amount is reduced to its recoverable amount. The reduction is treated as an impairment loss and is recognized in the statement of profit and loss.

If at the balance sheet date, there is an indication that a previously assessed impairment loss no longer exists, the recoverable amount is reassessed and the asset is reflected at the recoverable amount but limited to the carrying amount that would have been determined (net of depreciation/amortization) had no impairment loss been recognized in prior accounting periods.

# 1.13 FOREIGN CURRENCY TRANSACTIONS

- i. Transactions denominated in foreign currencies are recorded at the exchange rate prevailing on the date of the transaction or that approximates the actual rate at the date of the transaction.
- ii. Monetary items denominated in foreign currencies at the year-end are restated at year end rates. In case of items which are covered by forward exchange contracts, the difference between the year-end rate and rate on the date of the contract is recognized as exchange difference and the premium paid on forward contracts is recognized over the life of the contract.
- iii. Non-monetary foreign currency items are carried at cost.
- iv. Any income or expense on account of exchange difference either on settlement or on translation is recognized in the Profit and Loss account except in case of long term liabilities, where they relate to acquisition of fixed assets, in which case they are adjusted to the carrying cost of such assets.

# 1.14 RESEARCH AND DEVELOPMENT

The Holding Company maintains an in house Research & Development Facility which has been recognized by the Department of Scientific & Industrial Research, Ministry of Science & Technology, and Government of India during the current financial year. The Holding Company accounts for the Revenue Expenditure on research and development facility including salaries, consumables and power & fuel separately and the same is disclosed separately under respective heads of expenditure in the Statement





# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

of Profit and Loss. Capital expenditure to the research & development facility is shown as addition to fixed assets and disclosed separately.

# 1.15 EMPLOYEES BENEFITS

Expenses and liabilities in respect of employee benefits are recorded as under.

#### i. Provident Fund & ESI

The Holding Company makes contribution to statutory provident fund and Employee State Insurance in accordance with Employees Provident Fund and Miscellaneous Provisions Act, 1952 and Employee State Insurance Act, 1948 which is a defined contribution plan and contribution paid or payable is recognized as an expense in the period in which services are rendered by the employee.

#### ii. Gratuity

Gratuity is a post-employment benefit. The Holding Company has formed a gratuity trust with Life Insurance Corporation of India during the year ending March 31<sup>st</sup> 2018. The annual provision is determined by the Life Insurance Corporation and the same is paid by the Company to be used as Gratuity Fund. Before April 1, 2012, the Holding Company did not make any provisions in the books of accounts for future liability on account of gratuity payable in the event of retirement of any of its employees or directors. The amount of gratuity due and payable was recorded as an expense in the year in which the liability to pay the same arises.

#### iii. Leave Encashment

Leave encashment is recorded in the books of the Company as and when the same arises and becomes payable. The Holding Company does not make any provisions in the books of account for leave encashment becoming due or expected after the balance sheet date.

- iv. **Short-term employee benefits** are recognized as an expense at the undiscounted amount in the profit and loss account of the year in which the related service is rendered.
- v. **Post-employment and other long** term employee benefits are recognized as an expense in the Profit and Loss account in the year in which the employee has retired / resigned and the amount has become payable.

#### 1.16 LEASES

Leases, where the lesser effectively retains substantially all the risks and benefits of the ownership of the leased item, are classified as operating leases. Operating lease payments are recognized as an expense in the Statement of Profit and Loss on a straight-line basis over the lease term.

In case of finance leases, the lower of the fair value of the assets and present value of the minimum lease rentals is capitalized as fixed assets with corresponding amount shown as lease liability. The principal component in the lease rental is adjusted against the lease liability and the interest component is charged to Profit and Loss account.





# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 1.17 TAXES ON INCOME

The tax expense for the period comprises of current tax and deferred income tax. Provision for Current Tax is made in accordance with the provisions of Income Tax Act, 1961.

In accordance with Accounting Standard AS-22 'Accounting for Taxes on Income' as notified by Companies Accounting Standard Rules, 2006, Deferred Tax Liability/ Asset arising from timing differences between book and income tax profits is accounted for at the current rate of tax to the extent these differences are expected to crystallize in later years. However, deferred Tax Assets are recognized only if there is a reasonable/ virtual certainty of realization thereof.

Deferred tax is measured based on the tax rates and the tax laws enacted or substantively enacted at the balance sheet date.

Tax on distribution of dividend is recognized on the basis of proposed dividend and the provision is made in the books of accounts.

#### 1.18 GOVERNMENT GRANTS AND SUBSIDIES

Grants and subsidies from the government are recognized when there is reasonable assurance that the grant/subsidy will be received and all attaching conditions will be complied with.

When the grant or subsidy relates to an expense item, it is recognized as income over the periods necessary to match them on a systematic basis to the costs, which it is intended to compensate.

Where the grant or subsidy relates to an asset, its value is deducted from the gross value of the asset concerned in arriving at the carrying amount of the related asset.

# 1.19 BORROWING COST

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

#### 1.20 PROVISIONS, CONTINGENT LIABILITIES AND CONTINGENT ASSETS

A provision is recognized when there is a present obligation as a result of a past event and 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 obligation.

# A contingent liability is recognized for:

i. A present obligation that arises from past events but is not recognized as a provision because either the possibility that an outflow of resources embodying economic benefits will be required to settle the obligation is remote or a reliable estimate of the amount of the obligation cannot be made.



# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

ii. A possible obligation that arises from past events and the existence of which will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Group.

Contingent assets are neither accounted for nor disclosed in the financial statements.

#### 1.21 EARNINGS PER SHARE

Basic earnings per share are calculated by dividing the net profit or loss for the period attributable to equity shareholders (after deducting preference dividends and attributable taxes) by the weighted average number of equity shares outstanding during the period. Partly paid equity shares are treated as a fraction of an equity share to the extent that they were entitled to participate in dividends relative to a fully paid equity share during the reporting period. The weighted average number of equity shares outstanding during the period is adjusted for events of bonus issue, bonus element in a rights issue to existing shareholders, share split, and reverse share split (consolidation of shares).

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

Current investments are carried at lower of cost and quoted/fair value, computed category wise. Long Term Investments are stated at cost. Provision for diminution in the value of long-term investments is made only if such a decline is other than temporary. Any loss or gain on sale / redemption of investments is recognized in the profit and loss account.





# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 2. SHARE CAPITAL

		(Amount in ₹)
Particulars	As at 30th September 2021	As at 31st March 2021
Authorized Share Capital:		
100,20,000 Equity shares of₹10 each	10,02,00,000	10,02,00,000
Total	10,02,00,000	10,02,00,000
Issued, subscribed and Paid up:		
70,60,094 Equity shares of₹10 each fully paid	7,06,00,940	7,06,00,940
Total	7,06,00,940	7,06,00,940

2.1 The reconciliation of the number of shares outstanding at the beginning and at the end of the reporting period is set out below:

	(Number of eq	uity shares)	
Particulars	As at 30th September 2021	As at 31st March 2021	
Equity Shares at the beginning of the year	72,60,094	72,60,094	
Add: Equity shares issued during the year			
<ul> <li>as fully paid up bonus shares</li> </ul>	-		
<ul> <li>as fully paid up shares for cash</li> </ul>		*	
Less : Shares cancelled on buy back of Equity Shares			
Equity Shares at the end of the year	72,60,094	72,60,094	

# 2.2 Terms / rights attached to Equity Shares

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





# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

2.3 The details of shareholders holding more than 5% equity shares in the Company:

Name of Share Holders	No. of Shares	% held
s at September 30, 2021		
Aartech Solonics Limited		
Mr. Anil Anant Raje	15,58,667	22.08%
Mrs. Chhaya Anil Raje	9,33,333	13.22%
Mrs. Prajakta Shashikant Kulkarni	10,92,000	15.47%
Mr. Amit Anil Raje	10,21,067	14.46%
Ashtamangal Projects Limited	4,80,000	6.80%
Faradigm Ultracapacitors Private Limited		
Aartech Solonics Ltd	9,500	95.00%
Mr. Anil Anant Raje (Minority Interest)	500	5.00%

Since, Mr. Anil Anant Raje does not have any beneficial interest in the shares, the company Faradigm Ultracapacitors Private Limited is a wholly owned subsidiary of Aartech Solonics Ltd as it is having 100% beneficial interest in the shares of Faradigm Ultracapacitors Private Limited.

# **AIC-Aartech Solonics Private Limited**

Aartech Solonics Ltd 9,900 99.00% Mr. Anil Anant Raje (Minority Interest) 100 1.00%

Nominee shareholder holding shares on behalf of Aartech Solonics Ltd U/s 187 of Companies Act 2013. Hence, Alc-Aartech Solonics Pvt Ltd is a wholly owned susbsidiary of Aartech Solonics Ltd as per the said section

As per the records of the Company, including its register of shareholders / members and other declarations received from the shareholders regarding beneficial interest, the above shareholding represents both legal and beneficial ownerships of shares.





# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 3. RESERVES AND SURPLUS

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
a) Capital Reserve		
Balance as per last Financial Statements	35,52,358	35,52,358
Add : Transferred from the statement of profit and loss	-	
Closing Balance	35,52,358	35,52,358
b) General Reserve		
Balance as per last Financial Statements	9,69,15,392	9,69,15,392
Add : Transferred from the statement of profit and loss	-	
Add :Transferred from Investment allowance reserve		
Closing Balance	9,69,15,392	9,69,15,392
c) Securities Premium		
Balance as per last Financial Statements	5,09,20,000	5,09,20,000
Add: Received during the year on issue on share		
Closing Balance	5,09,20,000	5,09,20,000
d) Surplus / (deficit) balance in statement of profit and loss during the year		
Balance as per last Financial Statements	2,80,15,648	2,70,38,110
Add : Profit for the year	-1,15,28,388	8,66,732
Less: Appropriations:		
<ul> <li>Share of Minority Interest (Refer note 4)</li> </ul>	-3,13,740	-1,10,806
<ul> <li>Transferred to General Reserve</li> </ul>	9	₩ 2
<ul> <li>Proposed Dividend on Equity Shares</li> </ul>		-
Closing Balance	1,68,01,000	2,80,15,648
Total	16,81,88,750	17,94,03,398

# 4. MINORITY INTEREST

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
AIC - AARTECH SOLONICS PRIVATE LIMITED		
<ul> <li>Share Capital of AIC-Aartech Solonics Pvt Ltd</li> </ul>	1,000	1,000
<ul> <li>Profit &amp; Loss of AIC-Aartech Solonics Pvt Ltd</li> </ul>	-1,70,648	-1,56,932
	-1,69,648	-1,55,932
FARADIGM ULTRACAPACITORS PRIVATE LIMITED	Company of the Compan	
<ul> <li>Share Capital of Faradigm Ultracapacitors Pvt Ltd</li> </ul>	5,000	5,000
<ul> <li>Profit &amp; Loss of Faradigm Ultracapacitors Pvt Ltd</li> </ul>	-8,97,984	-5,97,960
	-8,92,984	-5,92,960
Total	-10,62,632	-7,48,892





# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 5. LONG TERM BORROWINGS

Particulars	As at	As at
	30th September 2021	31st March 2021
Secured Loan from HDFC Bank	-	23,11,769
Total	-	23,11,769

#### 6. DEFERRED TAX LIABILITIES (Net)

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Deferred tax liability as on March 31, 2021	12,88,847	10,15,365
Add: Deferred tax Liability arising on account of difference in Depreciation as per Companies Act and as per Income Tax Act	1,20,716	2,70,881
Add: Deferred tax liability arising on account of section 35D of Income Tax Act		2,601
Deferred tax liability as on September 30, 2021	14,09,563	12,88,847

The deferred tax assets and liabilities have been recognised in accordance with the provisions of Accounting Standard 22 on Accounting for Taxes on Income issued by the Institute of Chartered Accountants of India for giving effects for the timing differences between the taxable income and the accounting income for the period that originate in one period and are capable of reversal in one or more subsequent periods.

# 7. CAPITAL GRANT

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
<ul> <li>Grant received from Niti Aayog</li> </ul>	26,28,239	26,28,239
<ul> <li>Grant received from DST</li> </ul>	17,82,000	
Total	44,10,239	26,28,239

	ORT TERM BORROWINGS			(Amount in ₹)
Particulars			As at	As at
T LITTLE	r at ticulars		30th September 2021	31st March 2021
-	HDFC Bank CC Account		1,25,23,105	87,55,427
-	HDFC Bank (Bill Discounting)		30,60,006	-
Total		1 /	1,55,83,111	87,55,427
		/		



# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 9. TRADE PAYABLES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Micro, Small and Medium Enterprises	1,67,385	1,56,402
Other	1,15,58,472	1,38,84,336
Total	1,17,25,857	1,40,40,738

# 10. OTHER CURRENT LIABILITIES

			(Amount in <)
Particulars		As at	As at
		30th September 2021	31st March 2021
Dividend Payable		-	-
Audit Fees Payable		1,57,500	1,12,500
Rent Payable		5,67,000	1,45,070
Electricity Expenses Payable		66,995	52,021
Telephone & Mobile Expenses		-	788
Water Charges Payable		-	6,875
Professional Fees Payable	74° 5	81,000	90,000
Expenses Payable	3-	2,57,134	2,93,287
Advance from Customers		2,37,558	1,95,439
Total		13,67,187	8,95,980

# 11. SHORT TERM PROVISIONS

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Provision for Employee Benefits:		
Salary and Reimbursements	12,44,158	21,97,086
<ul> <li>Contribution to ESIC and Provident Fund</li> </ul>	1,43,762	1,23,486
Others:	S24	-
<ul> <li>TDS Payable</li> </ul>	3,65,231	15,77,869
<ul> <li>GST Payable</li> </ul>	-	22,58,739
<ul> <li>Professional Tax Payable</li> </ul>	2,956	5,284
<ul> <li>Provision for Income Tax</li> </ul>	11,85,187	11,85,187
Total	29,41,294	73,47,651





Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 12. FIXED ASSETS

Particulars		Gross Block	Block		,		Depreciation/Amortisation	Amortisation		Net Block	lock
Tangible Assets:	As at 01/04/2021	Additions	(Deductions)	As at 30/09/2021	Depreciation	As at 01/04/2021	For the year	Deduction	As at 30/09/2021	As at 01/04/2021	As at 30/09/2021
Land	17,90,732	1	1	17,90,732	%00.0	t	F	ť	r	17,90,732	17,90,732
Building	2,34,17,612		í	2,34,17,612	3.17%	77,01,783	3,71,169	1	80,72,952	1,57,15,829	1,53,44,660
Plant & Machinery	1,74,49,208	9,62,707	,	1,84,11,915	6.33%	35,61,282	2,68,098	ř.	41,29,380	1,38,87,926	1,42,82,535
Electrification	29,16,159	14,426	í	29,30,585	9.50%	19,87,809	98,684	ı	20,86,493	9,28,350	8,44,092
Office Equipment	32,42,016	2,27,868	,	34,69,884	19.00%	28,63,085	960'02	1	29,33,181	3,78,931	5,36,703
Computer & Accessories	36,21,533	1	•	36,21,533	31.67%	31,21,780	2,40,561	E	33,62,341	4,99,753	2,59,192
Testing Equipment	31,52,135		i	31,52,135	6.33%	20,93,185	95,766	Ty.	21,88,951	10,58,950	9,63,184
Furniture & Fixtures	68,07,011	2,01,264	1	70,08,275	9.50%	55,52,950	1,68,734	1	57,21,684	12,54,061	12,86,591
Vehicles	33,82,304			33,82,304	11.88%	25,45,721	78,775		26,24,496	8,36,583	7,57,808
Tools	13,71,282	9,46,816	•),	23,18,098	6.33%	7,30,045	69,603	Ta .	7,99,648	6,41,237	15,18,450
Total	6 71 49 992	73 53 081		6 95 03 073		3.01.57.640	17.61.486	1	3.19.19,126	3,69,92,352	3,75,83,947

10.2 Aartech Solonics Ltd had sold Plant & Machinery amounting to ₹ 1,01,78,098 to Faradigm Ultracapacitors Pvt Ltd the plant & machinery is recorded at cost i.e. ₹ 81,26,978.





# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 13. NON CURRENT INVESTMENT

		(Amount in ₹)
	As at	As at
Particulars	30th September 2021	31st March 2021
Investment in property	1,30,64,811	1,30,64,811
Other Investment	1,000	1,000
Investments in equity instruments:		
<ul> <li>Dena Bank Equity</li> </ul>	54,640	54,640
<ul> <li>Enerqual Technology Private Limited</li> </ul>	3,00,000	3,00,000
<ul> <li>Umang Shridhar Design Private Limited</li> </ul>	25,00,000	25,00,000
<ul> <li>Ansheo Nutraware Private Limited</li> </ul>	25,000	25,000
<ul> <li>Investment In Bozobaka Labs Private Limited</li> </ul>	31,578	31,578
Total	1,59,77,029	1,59,77,029

# 14. LONG TERM LOANS & ADVANCES

		(Amount in ₹)
Particulars	As at	As at
95/56/19/56/56/56	30th September 2021	31st March 2021
Other Loans and Advances		4
(Unsecured, considered good)	6,02,23,302	5,63,83,302
Security Deposits		
(Unsecured Considered Good)	40,67,317	31,92,386
Total	6,42,90,619	5,95,75,688

14.1 Security deposits represents amount of security deposits for Electricity, Rent, Telephone, Security Deposite against Orders and Earnest Money Deposits paid by the Company.



# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 15. CURRENT INVESTMENT

			(Amount in ₹)
Partic	ılars	As at 30th September 2021	As at 31st March 2021
Investr	nents in mutual funds (Instrument wise):		
	Tata Banking & PSU Debt Fund Regular Plan Growth	(2)	5,83,848
777	Aditya Birla Sunlife Equity Advantage Growth Fund	11,00,000	6,00,000
-	Aditya Birla Sun Life Banking And Finacial Services Fund	5,38,082	5,38,082
20	Aditya Birla Sun Life Overnight Fund Growth Plan	1,194	1,194
_	Aditya Birla Sunlife MNC Fund Growth Plan	10,00,000	10,00,000
	Aditya Birla Sun Life India Gen Next Fund Growth Plan	10,00,000	10,00,000
	Aditya Birla Sun Life Dynamic Bond Fund Growth Plan	5,00,000	5,00,000
-	Aditya Birla Sun Life Flexi Cap Fund Growth Regular Plan	25,00,000	25,00,000
	Aditya Birla Sun Life Low Duration Fund Growth Plan		65,59,671
	DSP Mid Cap Fund Regular Plan Growth	22,00,000	16,00,000
-	HDFC Small Cap Fund Regular Plan Growth	5,50,000	2,50,000
-	HDFC Top 100 Fund Regular Plan Growth	6,48,129	3,48,129
22	IDFC Bond Fund Medium Term Plan Growth	-	5,00,000
-	IDFC Bond Fund Short Term Plan Growth		9,48,434
-	Invesco Mutual Fund	1,00,000	1,00,000
100	Kotak Balanced Advantage Fund Growth	9,29,592	9,29,592
-	Kotak Emerging Equity Scheme Growth Regular Plan	5,50,000	3,00,000
-	Kotak Equity Opprtunities Fund Growth Regular Plan	-	9,50,000
744	Kotak Pioneer Fund Growth Regular Plan	13,48,623	13,48,623
	Kotak Low Duration Fund Standard Growth	17,36,418	28,70,173
-	Kotak Nifty Next 50 Index Fund Growth Regular Plan	1,75,162	7.
	Kotak Global Innovation Fund Growth Regular Plan	10,000	-
-	Nippon India Banking Fund Growth Plan	=	9,80,087
	Nippon India Banking & Financial Services Fund Growth Plan	15,50,000	-,,
_	Nippon India Growth Fund Growth Plan	14,01,131	15,22,701
_	Nippon India Large Cap Fund Growth Plan	68,54,316	24,62,792
	Nippon India Multicap Fund Growth Plan	12,96,920	17,91,657
_	Nippon India Multicap Fulla Growth Flan	3,22,501	33,22,351
_	Nippon India Small Cap Fund Growth Plan	8,00,000	4,99,975
_	Nippon India Value Fund Growth Plan	4,70,000	1,39,995
	Nippon India CPSE ETF Fund	1,75,004	1,75,004
_	Nippon India Ultra Short Duration Fund Growth Plan	1,75,001	46,75,319
_	Nippon India Gold Savings Fund Growth Plan	40,000	99,995
	Nippon India Multi Asset Fund Growth Plan (MFGPG)	-	9,99,950
_	Tata Short Term Bond Fund Regular Plan Growth-I	-	5,00,000
_	Tata Balances Advantage Fund Regular Plan Growth	5,95,783	3,00,000
	Aditya Birla Sun Life Floating Rate Fund Growth Regular Plan	5,00,000	5,00,000
_	DSP Floater Fund Regular Growth	3,00,000	54,76,592
_	DSP Flexi Cap Fund Regular Plan Growth	15,64,210	31,70,000
_	IDFC Sterling Value Fund Growth Regular Plan	5,02,597	5,02,597
_	IDFC Dynamic Equity Fund Regular Plan Growth	5,62,65.	3,21,000
_	IDFC Balanced Advantage Fund Regular Plan Growth	3,21,000	-,,
-	Nippon India Nifty Samlkap 250 Index Fund Growth Plan	10,42,187	7,79,317
_	Nippon India Pharma Fund Growth Plan	4,83,290	2,98,985
_	Nippon India Passive Flexicap FOF Growth Plan	50,00,000	33,05,233
	Nippon India Asset Allocator FOF Growth Plan	15,00,000	14,99,925
_	Nippon India Asset Allocator For Glowth Flan	1,00,00,000	11,55,52.
_	Nippon India Piexi Cap Fund Growth Flan	20,00,000	-
	Nippon India Corporate Bond Fund Growth Flan	20,00,000	39,99,800
	Nippon India Nifty 50 Value 20 Index Fund Growth Plan		39,99,800
_	Kotak Nifty Next 50 Index Fund Growth Regular Plan		20,00,000
Total		5,13,06,139	6,32,80,82



# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 16. INVENTORIES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Raw Materials and components	2,03,64,808	2,08,42,416
Work-in-progress	1,08,46,177	8,60,280
Finished Goods	30,708	10,608
Stock in trade		
Total	3,12,41,692	2,17,13,304

# 17. TRADE RECEIVABLES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Outstanding for less than 6 months from the due date	2,68,75,749	5,02,65,372
(Unsecured, considered good)		
Outstanding for more than 6 months from the due date	2,13,90,740	1,36,17,390
(Unsecured, considered good)		
Total	4,82,66,488	6,38,82,762

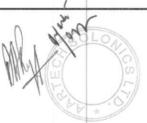
# 18. CASH AND CASH EQUIVALENTS

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Balances with banks:		
<ul> <li>Earmarked Balances</li> </ul>	9	2,25,000
<ul> <li>Guarantees (refer note no. 18.1)</li> </ul>	55,28,176	52,62,419
<ul> <li>Other Commitments (refer note no. 18.2)</li> </ul>	24,02,679	47,22,734
Cash on hand	33,000	27,426
Others (refer note no. 18.3)	2,79,149	2,40,237
Total	82,43,003	1,04,77,816

- 18.1 Guarantees represent fixed deposits pledged with banks for bank guarantees.
- 18.2 Other commitments represent balances with banks.
- 18.3 Others represent imprest given to employees for incurring expenses.

# 19. SHORT TERM LOANS AND ADVANCES

	(Amount in ₹)
As at	As at
30th September 2021 31st M	
56,92,810	19,25,421
28,22,850	66,26,961
2,65,943	3,34,589
E)	2
87,81,603	88,86,971
	30th September 2021 56,92,810 28,22,850 2,65,943





Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 20. OTHER CURRENT ASSETS

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Income Tax Refund Receivable AY 2020-2021	3,04,218	3,04,218
TDS Receivable	3,89,377	22,015
TCS Receivable	9,919	7,228
Excise Duty Receivables	1,85,118	140
Accrued Interest	18,33,743	2,69,986
GST Receivable	67,51,413	51,33,907
Total	94,73,789	57,37,354

# 21. REVENUE FROM OPERATIONS

Particulars	As at	(Amount in ₹)		
rarticulars	30th September 2021 31st March 202			
Sale of Products	2,76,29,037	5,53,22,645		
Sale of Services	38,08,126	75,47,549		
Total	3,14,37,163	6,28,70,194		

# 22. OTHER INCOME

			(Amount in ₹)
Partic	ulars	As at	As at
		30th September 2021	31st March 2021
-	Interest Income	2,28,199	11,01,821
-	Rental Income	1,26,816	1,05,850
_	Dividend Income	~	11,507
-	Net gain/(- loss) on sale of investments	62,72,688	29,32,555
-	Net gain on foreign currency transaction and translation	96,082	86,777
-	Other non-operating income	24,068	28,639
-	Revenue Grant from DST	10,48,560	
=	Profit on sale of Fixed Assets		
Total		77,96,413	42,67,150

# 23. COST OF MATERIALS CONSUMED

Particulars	As at	As at
	30th September 2021	31st March 2021
Purchase of Raw Materials	3,47,53,517	2,95,97,667
Opening Balance of Raw Materials	2,08,42,416	2,70,55,516
Less: Closing Balance of Raw Materials	2,03,64,808	2,08,42,416
Total /	3,52,31,125	3,58,10,767





# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 24. CHANGE IN INVENTORIES

		(Amount in ₹)
Particulars	As at 30th September 2021	As at 31st March 2021
Finished goods:		
Opening Balance	10,608	51,619
Less: Closing Balance	30,708	10,608
	-20,100	41,011
Work-in-Progress:		
Opening Balance	8,60,280	-
Less: Closing Balance	1,08,46,177	8,60,280
	-99,85,897	-8,60,280
Total	-1,00,05,997	-8,19,269

# 25. EMPLOYEE BENEFIT EXPENSES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Salaries and Wages:		
<ul> <li>Directors Remuneration</li> </ul>	20,76,174	22,58,394
- Staff Salary	91,48,473	1,14,38,462
<ul> <li>Salary relates to Recognised Research &amp; Development Facility</li> </ul>	5,88,269	4,15,478
Contribution to Provident Fund and Other Funds	4,75,039	4,25,304
Staff Welfare Expenses	1,30,478	8,95,601
Total	1,24,18,433	1,54,33,239

# 26. FINANCE COST

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Interest Expenses	6,24,264	9,80,882
Other borrowing costs	2,43,450	54,062
Total	8,67,714	10,34,943

# 27. DEPRECIATION AND AMORTISATION EXPENSES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Depreciation of tangible assets	17,61,486	18,65,476
Amortisation of intangible assets	•	-
Total ,	17,61,486	18,65,476



# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

# 28. OTHER EXPENSES

		(Amount in ₹)
Particulars	As at	As at
	30th September 2021	31st March 2021
Administrative Expenses		
Audit fees	50,000	1,20,000
Director Sitting Fees	60,000	15,000
Membership & Registration Fees	1,18,484	67,985
Insurance Expenses	89,758	29,816
Internet Expenses	1,16,298	2,25,700
Legal Expenses	76,644	1,60,793
Professional & Consultancy Expenses	7,41,485	9,16,650
Electricity Expenses	51,021	44,641
Office Expenses	1,10,348	2,24,199
Petrol & Diesel	1,53,924	1,46,221
Postage & Courier Charges	13,702	12,516
Printing & Stationery Expenses	50,397	26,786
Rates and Taxes	51,756	5,73,563
Rent Office	9,00,000	9,00,000
Repairs & Maintenance	3,33,750	6,58,939
Vehicle Repairs & Maintenance	1,50,608	58,719
TCS ERP Solution	2,94,957	1,37,065
Security Expenses	66,198	68,998
Telephone & Mobile Expenses	79,685	89,152
Water Charges	54,480	53,888
Incubation Centre Expenses	2,15,307	1,14,812
Miscellaneous administrative expenses	5,03,671	
Total (A)	42,82,473	3,79,028 <b>50,24,473</b>
Manufacturing Expenses	42,02,473	30,24,473
Power and Fuel	4,29,959	3,71,829
Rent Factory	1,57,075	1,52,487
Job Work Expenses	9,51,967	
Site Development expenses		7,58,212
Repairs to machinery	9,227	4,56,162
	2,13,899	2,791
Testing & Calibration Charges	4,500	74,000
MPIDC Annual Maintenace Charges	87,607	
Drawing & Design Charges	-	10,04,500
Commissioning & Repairing at Site	6,51,600	100.70/2002000
Miscellaneous manufacturing expenses	3,23,475	4,63,517
Total (B)	28,29,310	32,83,498
Selling and Marketing Expenses		
Advertisement and business promotion expenses	57,694	2,75,388
Sales Commission	7,96,341	8,17,556
Travelling Expenses	6,61,049	6,22,689
Late Delivery	8,27,980	13,306
Transportation Outward	8,27,572	7,70,830
Tender Fees	70,252	57,929
Other Selling Expenses	11,102	50,801
Total (C)	32,51,990	26,08,499

# Notes on Consolidated Financial Statements for the Half Year ended September 30, 2021

Total Other Expenses (A+B+C+D+E)	1,03,68,487	1,09,21,487
Loss due to Foreign Currency Fluctuation (E)	-	
Total (D)	4,714	5,017
Other Expenses	-	440
Travelling Expenses	-	-
Material Consumed	4,714	4,577
Research & Development Expenses		

#### 29. DEFERRED TAX EXPENSE

The deferred tax expense debited to the statement of profit and loss for the period has been recognised for the tax effect of the timing difference accounting income and taxable for the year and quantified using the tax rates and laws enacted pertaining to the period during which the difference arises. The deferred tax expense as debited in the statement of profit and loss has been computed as under:

29.1 Deferred tax impact of the timing difference in depreciation as per the Companies Act, 2013 and depreciation as per the

	Depreciation as per Income Tax Act, 1961	:	₹	22,25,780
-	Depreciation as per Companies Act, 2013	\$	₹	17,61,486
-	Difference	1	₹	4,64,294
_	Deferred tax impact (Income)	±	₹	1,20,716

29.2 Deferred tax impact of the timing difference due in preliminary expenses as per the statement of profit and loss for the period disallowed under section 35D of Income Tax Act, 1961 –

	Preliminary Expenses (1/5th ) as per Income Tax Act, 1961	:	₹	
-0.0	Preliminary Expenses as per Books	:	₹	-
0.00	Timing difference between the Book Profit and Taxable Profit	:	₹	-
-	Deferred Tax Liability/ (Asset)	:	₹	-

30.3 Net deferred tax expense debited to statement of profit and loss for the period is  $\, \overline{\xi} \,$ 

1,20,716





Statement of Consolidated Cash Flow for the Half year ended September 30, 2021

articulars		As at	As at
Cook Floure from Orange Colored		30th September 2021	31st March 2021
. Cash Flows from Operating Activities			
Net Profit and Loss a/c ( as per profit and loss account)		-1,15,28,388	8,66,73
Add: (A) Apportionment of Fund:			
Provision for tax made during the year		-	17,50,48
Deferred Tax		1,20,716	2,73,48
Net Profit before taxation and extra ordinary items		-1,14,07,672	28,90,70
Add: (B) Non operating Expenses:			
Depreciation during the year		17,61,486	18,65,47
(6) (1)	Sub Total	17,61,486	18,65,47
Less: (C) Non operating Income:			
Interest Income		2,28,199	11,01,82
Rental Income Dividend Income		1,26,816	1,05,85
			11,50
Net gain/(- loss) on sale of investments		62,72,688	29,32,55
Other non-operating income		24,068	28,63
Revenue Grant from DST		10,48,560	-
Profit on sale of fixed assets		i est	-
(D) Committee B. (C) D. (C) M. (C) C.	Sub Total	77,00,331	41,80,37
(D) Operating Profit Before Working Capital Changes (A+B-C)		-1,73,46,517	5,75,80
Add : (E) Increase in current liabilities and decrease in current asse	ets:		
Decrease in Inventory  Decrease in Account Receivable			53,93,83
Decrease in Account Receivable  Decrease in Short term Loans and Advances		1,56,16,274	-
		1,05,368	-
Decrease in Other Current Assets		*	25,37,42
Increase in Short term borrowings		68,27,684	*
Increase in Trade Payables		-	32,97,74
Increase in Short Term Provisions		-	34,21,79
Increase in Other Current Liabilities		4,71,207	-
Loss (E) Increase in surrent and the control of the	Sub Total	2,30,20,533	1,46,50,80
Less : (F) Increase in current assets and decrease in current liabiliti	es:		
Increase in Inventory	1	95,28,388	-
Increase in Account Receivable	1	-	2,13,82,21
Increase in Short Term Loans and Advances		~	1,98,24
Increase in Other Current Assets		37,36,435	÷
Decrease in Short Term Borrowings		-	14,18,94
Decrease in Trade Payable	1	23,14,881	2
Decrease in Short Term Provisions		44,06,357	25
Decrease in Other Current Liabilities		-	43,55,86
(G) Cash generated from Occuption (D. 5.5)	Sub Total	1,99,86,061	2,73,55,27
(G) Cash generated from Operations (D+E-F))		-1,43,12,045	-1,21,28,66
(H) Income tax paid during the year:		par materia accessora	5,65,30
(I) Net cash generated from operational activity (G-H)		-1,43,12,045	-1,26,93,962





Statement of Consolidated Cash Flow for the Half year ended September 30, 2021

Particulars		As at	As at
		30th September 2021	31st March 2021
2. Cash Flows from Investing Activities			
(A) Net cash inflow from investment activity			
Interest Income		2,28,199	11,01,821
Rental Income		1,26,816	1,05,850
Dividend Income			11,507
Net gain/(- loss) on sale of investments		62,72,688	29,32,555
Other non-operating income		24,068	28,638
Revenue Grant from DST		10,48,560	
Capital Grant from DST		17,82,000	
Proceeds from marketable securities		3,73,04,407	4,95,81,661
Proceeds from sale of fixed assets			-
Realisation of security deposit			4,24,838
	Sub Total	4,67,86,738	5,41,86,871
(B) Net cash outflow from investment activity		, , , , ,	-, -,-,-,-
Investment made in marketable securities during the year		2,53,29,725	3,60,96,780
Investment made in Property		-	-
Investment made in Subsidiary Company			
Long Term Loans & Advances		38,40,000	8,52,958
Purchase of new assets		23,53,081	6,79,157
Security deposit paid		8,74,931	0,13,131
	Sub Total	3,23,97,737	3,76,28,895
(C) Net cash generated from Investment activity (a-b)	,	1,43,89,001	1,65,57,976
3. Cash Flows from Financing Activities			
(A) Net cash inflow from financing activity			
Proceeds from issue of equity shares			
Increase in long term borrowings		-	
increase in long term borrowings		-	-
(P) Not such outflow from investment and it	Sub Total	-	-
(B) Net cash outflow from investment activity			
Decrease in long term borrowing		23,11,769	13,85,492
	Sub Total	23,11,769	13,85,492
(C) Net cash generated from Financing activity (a-b)		-23,11,769	-13,85,492
Net Increase/(Decrease) in Cash (1+2+3)		-22,34,813	24,78,522
1.	1		
Cash and cash equivalents at the beginning of the year		1,04,77,816	79,99,294
Cash and cash equivalents at the end of the year		82,43,003	1,04,77,816





An ISO 9001: 2015 Certified Company



Date: 10/11/2021

To, The Listing Department, **BSE** Limited, P.J. Towers, Dalal Street, Fort, Mumbai - 400 001, India

Dear Sir/Ma'am

Scrip Code: 542580

Sub: Declaration in terms of Regulation 33(3)(d) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

Dear Sir/Madam,

In terms of the second proviso to Regulation 33(3)(d) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended, we declare that the statutory auditor of our company, M/s S. Ramanand Aiyar & Co., Chartered Accountants (FRN: 000990N), have issued the Audit Report with unmodified opinion on the Audited Standalone Financial Results of the Company for the half year ended September 30, 2021.

We hereby request you to take the same on your record.

Thanks & Regards,

For Aartech Solonics Limited

**Amit Anil Raje** 

**Chairman & Managing Director** 

DIN: 00282385

**REGD. OFFICE** 

: "ASHIRWAD", E-2/57, Arera Colony, Bhopal-462016 Tel.: 91-755-4276335, 2463593 Mob.: 9993091168, 9993091167 e-mail: info@aartechsolonics.com; fa@aartechsolonics.com

MANDIDEEP UNIT : 35-A/36, Sector-B, Industrial Area, Mandideep Dist. Raisen-462 046 Tel.: 91-7480-233020 Mob.: 9993091168, 9993091167