

**NUCLEUS SOFTWARE INC.**  
**BALANCE SHEET AS AT 31 MARCH 2018**

	Notes	As at	As at	As at	As at	As at	As at
	Ref.	31 March 2018	31 March 2017	1 April 2016	31 March 2018	31 March 2017	1 April 2016
		(USD)	(USD)	(USD)	(Rupees)	(Rupees)	(Rupees)
<b>ASSETS</b>							
<b>Non-current assets</b>							
Property, plant and equipment	2.1	21	309	3,570	1,369	20,039	236,548
<b>Current Assets</b>		<b>21</b>	<b>309</b>	<b>3,570</b>	<b>1,369</b>	<b>20,039</b>	<b>236,548</b>
Financial assets							
Trade receivables	2.2	-	-	141,979	-	-	9,407,529
Cash and Cash Equivalents	2.3	435,499	1,164,785	1,082,726	28,385,825	75,536,308	71,741,425
Other financial assets	2.4	2,178	-	1,200	141,962	-	79,512
Other current assets	2.5	1,107	26,892	83,803	72,179	1,743,947	5,552,814
		<b>438,784</b>	<b>1,191,677</b>	<b>1,309,708</b>	<b>28,599,966</b>	<b>77,280,255</b>	<b>86,781,280</b>
<b>TOTAL ASSETS</b>		<b>438,805</b>	<b>1,191,986</b>	<b>1,313,278</b>	<b>28,601,335</b>	<b>77,300,294</b>	<b>87,017,828</b>
<b>EQUITY &amp; LIABILITIES</b>							
<b>EQUITY</b>							
Equity Share capital	2.6	350,000	350,000	350,000	22,813,000	22,697,500	23,191,000
Other equity	2.7	80,055	800,537	790,053	5,218,010	51,914,824	52,348,933
		<b>430,055</b>	<b>1,150,537</b>	<b>1,140,053</b>	<b>28,031,010</b>	<b>74,612,324</b>	<b>75,539,933</b>
<b>LIABILITIES</b>							
<b>Current liabilities</b>							
Financial liabilities							
Trade payables	2.8	8,750	8,657	76,778	570,325	561,406	5,087,310
Other current liabilities	2.9	-	26,992	96,145	-	1,750,431	6,370,543
Current tax Liabilities (net)	2.10	-	5,800	302	-	376,133	20,042
		<b>8,750</b>	<b>41,449</b>	<b>173,225</b>	<b>570,325</b>	<b>2,687,970</b>	<b>11,477,895</b>
<b>TOTAL EQUITY AND LIABILITIES</b>		<b>438,805</b>	<b>1,191,986</b>	<b>1,313,278</b>	<b>28,601,335</b>	<b>77,300,294</b>	<b>87,017,828</b>

See accompanying notes forming part of the financial statements 1 & 2

For and on behalf of the Board of Directors

Sd/-  
**VISHNU R DUSAD**  
Director

Place : Noida  
Date : May 03, 2018

**NUCLEUS SOFTWARE INC.**  
**STATEMENT OF PROFIT AND LOSS FOR THE YEAR ENDED 31 MARCH 2018**

	Notes Ref.	Year ended 31 March 2018 (USD)	Year ended 31 March 2017 (USD)	Year ended 31 March 2018 (Rupees)	Year ended 31 March 2017 (Rupees)
<b>1. REVENUE FROM OPERATIONS</b>					
Sales and services	2.11	26,988	242,807	1,740,166	16,272,925
<b>2. OTHER INCOME</b>	2.12	108	169	6,959	11,346
<b>3. TOTAL REVENUE (1+2)</b>		<b>27,096</b>	<b>242,976</b>	<b>1,747,125</b>	<b>16,284,271</b>
<b>4. EXPENSES</b>					
a. Employee benefits expenses	2.13	-	54,547	-	3,655,733
b. Operating and other expenses	2.14	45,948	161,480	2,962,701	10,822,391
c. Finance cost	2.15	5,341	5,390	344,407	361,222
d. Depreciation and amortisation	2.1	288	3,261	18,593	218,530
<b>TOTAL EXPENSES</b>		<b>51,577</b>	<b>224,678</b>	<b>3,325,701</b>	<b>15,057,876</b>
<b>5. PROFIT / (LOSS) BEFORE TAX (3-4)</b>		<b>(24,482)</b>	<b>18,298</b>	<b>(1,578,576)</b>	<b>1,226,395</b>
<b>6. TAX EXPENSE</b>					
a. Current tax		(4,000)	7,814	(257,920)	523,694
<b>NET TAX EXPENSE</b>		<b>(4,000)</b>	<b>7,814</b>	<b>(257,920)</b>	<b>523,694</b>
<b>7. PROFIT / (LOSS) FOR THE PERIOD (5-6)</b>		<b>(20,482)</b>	<b>10,484</b>	<b>(1,320,656)</b>	<b>702,701</b>
<b>8. OTHER COMPREHENSIVE INCOME</b>					
Items that will be reclassified to profit or loss					
Currency Translation reserve		-	-	(240,159)	(1,136,810)
<b>OTHER COMPREHENSIVE INCOME</b>		<b>-</b>	<b>-</b>	<b>(240,159)</b>	<b>(1,136,810)</b>
<b>9. TOTAL COMPREHENSIVE INCOME (7+8)</b>		<b>(20,482)</b>	<b>10,484</b>	<b>(1,560,815)</b>	<b>(434,109)</b>
<b>10. EARNINGS PER EQUITY SHARE</b>					
Equity shares of USD 0.35 each					
a. Basic		(0.02)	0.01	(1.32)	0.70
b. Diluted		(0.02)	0.01	(1.32)	0.70
Number of shares used in computing earnings per share					
a. Basic		1,000,000	1,000,000	1,000,000	1,000,000
b. Diluted		1,000,000	1,000,000	1,000,000	1,000,000

See accompanying notes forming part of the financial statements

**For and on behalf of the Board of Directors**

Sd/-  
**VISHNU R DUSAD**  
Director

Place : Noida  
Date : May 03, 2018

**NUCLEUS SOFTWARE INC.  
STATEMENT OF CHANGES IN EQUITY**

**A. Equity Share Capital**

(Amount in USD)

	Changes in equity share capital during the year	Balance as on 31 March 2018
<b>Balance as of 1 April 2017</b>		
350,000	-	350,000

(Amount in USD)

	Changes in equity share capital during the year	Balance as on 31 March 2017
<b>Balance as of 1 April 2016</b>		
350,000	-	350,000

(Amount in Rupees)

	Changes in equity share capital during the year (refer Note below)	Balance as on 31 March 2018
<b>Balance as of 1 April 2017</b>		
22,697,500	-	22,813,000

(Amount in Rupees)

(Amount in Rupees)

	Changes in equity share capital during the year (refer Note below)	Balance as on 31 March 2017
<b>Balance as of 1 April 2016</b>		
23,191,000	-	22,697,500

Note: There has been no change in equity share capital during the year but closing balances have been restated due to translation from USD to Rupees

**B. Other Equity**

(Amount in USD)

	Reserves and Surplus	Total
	Retained earnings	
<b>Balance as of 1 April 2017</b>	<b>800,537</b>	<b>800,537</b>
Profit/(Loss) for the year	(20,482)	(20,482)
Interim dividend paid	(700,000)	(700,000)
<b>Balance as of 31 March 2018</b>	<b>80,055</b>	<b>80,055</b>

(Amount in USD)

	Reserves and Surplus	Total
	Retained earnings	
<b>Balance as of 1 April 2016</b>	<b>790,053</b>	<b>790,053</b>
Profit/(Loss) for the year	10,484	10,484
<b>Balance as of 31 March 2017</b>	<b>800,537</b>	<b>800,537</b>

(Amount in Rupees)

	Reserves and Surplus	Items of OCI	Total
	Retained earnings	Currency Translation reserve (refer Note 1)	
<b>Balance as of 1 April 2017</b>	<b>53,051,634</b>	<b>(1,136,810)</b>	<b>51,914,824</b>
Profit/(Loss) for the year	(1,320,656)	(240,159)	(1,560,815)
Interim dividend paid	(45,136,000)	-	(45,136,000)
<b>Balance as of 31 March 2018</b>	<b>6,594,978</b>	<b>(1,376,969)</b>	<b>5,218,010</b>

(Amount in Rupees)

	Reserves and Surplus	Items of OCI	Total
	Retained earnings	Currency Translation reserve (refer Note 1)	
<b>Balance as of 1 April 2016</b>	<b>52,348,933</b>	-	<b>52,348,933</b>
Profit/(Loss) for the year	702,701	(1,136,810)	(434,109)
<b>Balance as of 31 March 2017</b>	<b>53,051,634</b>	<b>(1,136,810)</b>	<b>51,914,824</b>

Note 1: Opening Foreign currency translation reserve is transferred to Retained Earnings, refer note 2.20 (A) (2)

See accompanying notes forming part of the financial statements

In terms of our report attached

**For and on behalf of the Board of Directors**

Sd/-  
**VISHNU R DUSAD**  
Director

Place : Noida  
Date : May 03, 2018

**NUCLEUS SOFTWARE INC.**  
**CASH FLOW STATEMENT FOR THE YEAR ENDED 31 MARCH 2018**

	Notes Ref.	Year ended 31 March 2018 (USD)	Year ended 31 March 2017 (USD)	Year ended 31 March 2018 (Rupees)	Year ended 31 March 2017 (Rupees)
<b>A. Cash flow from operating activities</b>					
Net profit / (loss) before tax		(24,482)	18,298	(1,578,576)	1,226,395
Depreciation and amortisation		288	3,261	18,593	218,530
Exchange difference on translation of foreign currency accounts				(123,861)	(1,573,463)
<b>Operating profit/(loss) before working capital changes</b>		<b>(24,193)</b>	<b>21,559</b>	<b>(1,683,844)</b>	<b>(128,538)</b>
Adjustment for (increase)/decrease in operating assets					
Trade receivables		-	141,979	-	9,207,338
Other financial assets		(2,178)	1,200	(141,962)	77,820
Other current assets		25,785	56,911	1,680,666	3,690,678
Adjustment for increase/(decrease) in operating liabilities					
Trade payables		93	(68,121)	6,062	(4,417,647)
Other current liabilities		(26,992)	(69,153)	(1,759,339)	(4,484,548)
Taxes paid		1,800	2,316	116,066	150,221
<b>Net cash flow from/(used in) operating activities (A)</b>		<b>(29,286)</b>	<b>82,059</b>	<b>(2,014,483)</b>	<b>3,794,882</b>
<b>B. Cash flow from financing activities</b>					
Payment of dividend		(700,000)	-	(45,136,000)	-
<b>Net cash from/ (used in) financing activities (B)</b>		<b>(700,000)</b>	<b>-</b>	<b>(45,136,000)</b>	<b>-</b>
<b>Net increase/ (decrease) in cash and cash equivalents (A+B)</b>		<b>(729,286)</b>	<b>82,059</b>	<b>(47,150,483)</b>	<b>3,794,883</b>
<b>Cash and cash equivalents at the beginning of the year</b>	2.3	<b>1,164,785</b>	<b>1,082,726</b>	<b>75,536,308</b>	<b>71,741,425</b>
<b>Cash and cash equivalents at the end of the year</b>	2.3	<b>435,499</b>	<b>1,164,785</b>	<b>28,385,825</b>	<b>75,536,308</b>
See accompanying notes forming part of the financial statements	1 & 2				

For and on behalf of the Board of Directors

Sd/-  
**VISHNU R DUSAD**  
Director

Place : Noida  
Date : May 03, 2018

**NUCLEUS SOFTWARE INC.  
NOTES FORMING PART OF THE FINANCIAL STATEMENTS**

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**Note 1:**

**1.1 Company Overview**

Nucleus Software Inc. ('the Company') was incorporated on 5 August 1997 in the state of New Jersey (USA). The Company's entire share capital is held by Nucleus Software Exports Ltd., India ('the Holding Company'). The principal activities of the Company consists of dealing in software systems and providing support and technical advisory and consultancy services, which are executed through a service level agreement with the Holding Company.

**1.2. Significant accounting policies**

**i. Basis of preparation of financial statements**

**a) Statement of compliance**

The financial statements of the Company have been prepared in accordance with the Indian Accounting Standards (Ind AS) as per the Companies (Indian Accounting Standards) Rules, 2006 notified under Section 133 of the Companies Act, 2013 (the 'Act') and other relevant provisions of the Act.

The financial statements up to and for the year ended 31 March 2017 were prepared in accordance with the Companies (Accounting Standards) Rules, 2015, notified under section 133 of the Act and other relevant provisions of the Act.

As these are the Company's first financial statements prepared in accordance with Indian Accounting Standards (Ind AS), Ind AS 101, First time Adoption of Indian Accounting Standards has been applied. An explanation of how the transition to Ind AS has affected the previously reported financial position and financial performance of the Company is provided in Note no. 2.21.

The Financial statements were approved for issue by the Board of Directors on May 03, 2018.

**b) Functional and Presentation currency**

The financial statements are presented in USD, which is also the Company's functional currency and financial statements are also translated from USD to Rupees.

**c) Basis of measurement**

The financial statements have been prepared on the historical basis except for the following items:

<b>Items</b>	<b>Measurement Basis</b>
Certain financial assets and liabilities (including derivative instruments)	Fair Value

**d) Use of estimates and judgements**

In preparing these financial statements, management has made judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual result may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised prospectively.

**Judgments**

Information about judgments made in applying accounting policies that have the most significant effect on the amounts recognised in the financial statements is included in the following notes:

- Lease classification – Note 2.18

**NUCLEUS SOFTWARE INC.**  
**NOTES FORMING PART OF THE FINANCIAL STATEMENTS**

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**Assumptions and estimation uncertainties**

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment in the subsequent period financial statements is included in the following notes:

- Estimation of current tax expense and payable – Note 2.10
- Estimated useful life of property, plant and equipment – Note 2.1
- Impairment of trade receivables- Note 2.2

**e) Measurement of fair values**

The Company`s accounting policies and disclosures require the measurement of fair values, for both financial and non-financial assets and liabilities.

The Company has an established control framework with respect to the measurement of fair values.

Fair values are categorised into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows.

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

When measuring the fair value of an asset or a liability, the Company uses observable market data as far as possible. If the inputs used to measure the fair value of an asset or a liability fall into different levels of the fair value hierarchy, then the fair value measurement is categorised in its entirety in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement.

The Company recognises transfers between levels of the fair value hierarchy at the end of the reporting period during which the change has occurred.

**ii. Revenue Recognition**

Revenue from fixed price contracts and sale of license and related customisation and implementation is recognised in accordance with the percentage completion method calculated based on output method. Provision for estimated losses, if any, on uncompleted contracts are recorded in the period in which such losses become certain based on the current estimates.

Revenue from annual technical service contracts is recognised on a pro rata basis over the period in which such services are rendered.

Revenue from service income for sale and marketing fee from Holding Company is recognised on rendering of services and in accordance with the terms of the contract.

Service income accrued but not due represents revenue recognised on contracts to be billed in the subsequent period, in accordance with the terms of the contract.

**iii. Other income**

Interest income or expense is recognised using the effective interest method.

The `effective interest rate` is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument to:

- the gross carrying amount of the financial asset ; or
- the amortised cost of the financial liability

**NUCLEUS SOFTWARE INC.**  
**NOTES FORMING PART OF THE FINANCIAL STATEMENTS**

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In calculating interest income and expense, the effective interest rate is applied to the gross carrying amount of the asset (when the asset is not credit-impaired) or to the amortised cost of the liability. However, for financial assets that have become credit-impaired subsequent to initial recognition, interest income is calculated by applying the effective interest rate to the amortised cost of the financial asset. If the asset is no longer credit-impaired, then the calculation of interest income reverts to the gross basis.

**iv. Property, Plant and equipment**

Property, Plant and equipment are carried at cost less accumulated depreciation and impairment losses, if any. Cost of an item of property, plant and equipment includes its purchase price, any directly attributable expenditure on making the asset ready for its intended use. Property, plant and equipment under construction and cost of assets not ready to use before the year end, are disclosed as capital work-in-progress.

Depreciation on property, Plant and equipment, except leasehold land and leasehold improvements, is provided on the straight-line method based on useful lives of respective assets as estimated by the management taking into account nature of the asset, the estimated usage of the asset and the operating conditions of the asset. Leasehold land is amortised over the period of lease. The leasehold improvements are amortised over the remaining period of lease or the useful lives of assets, whichever is shorter. Depreciation is charged on a pro-rata basis for assets purchased / sold during the year.

If significant parts of an item of property, plant and equipment have different useful lives, then they are accounted for as separate items (major components) of property, plant and equipment.

Any gain or loss on disposal of an item of property, plant and equipment is recognised in profit or loss.

Subsequent expenditure is capitalized only if it is probable that the future economic benefits associated with the expenditure will flow to the Company.

The management's estimates of the useful lives of the various property, plant and equipment are as follows:

<b>Asset category</b>	<b>Management estimate of useful life (in years)</b>	<b>Useful life as per Schedule II(in years)</b>
<b>Tangible asset</b>		
Plant and machinery (including office equipment)*	5	15
Furniture and fixtures*	5	10

\*Based on technical evaluation, the useful lives as given above represent the period over which the management believes to use these assets; hence these lives are different from the useful lives prescribed under Part C of schedule II of the Companies Act, 2013.

**Transition to Ind AS**

On transition to Ind AS, the company has elected to continue with the carrying value of all of its property, plant and equipment recognised as at 1 April 2016, measured as per the previous GAAP, and use that carrying value as the deemed cost of such property, plant and equipment. Refer Note 2.21

**v. Financial instruments**

**a) Recognition and initial measurement**

**NUCLEUS SOFTWARE INC.**  
**NOTES FORMING PART OF THE FINANCIAL STATEMENTS**

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Trade receivables issued are initially recognised when they are originated. All other financial assets and financial liabilities are initially recognised when the Company becomes a party to the contractual provision of the instrument.

A financial asset or financial liability is initially measured at fair value plus, for an item not at fair value through profit and loss (FVTPL), transaction costs that are directly attributable to its acquisition or issue.

**b) Classification and subsequent measurement**

*Financial assets*

On initial recognition, a financial asset is classified as measured at

- amortised cost;
- Fair value through other comprehensive income (FVOCI)-equity investment; or
- Fair value through profit and loss (FVTPL)

Financial asset are not reclassified subsequent to their initial recognition, except if and in the period the Company changes its business model for managing financial assets.

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at FVTPL:

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

On initial recognition of an equity investment that is not held for trading, the Company may irrevocably elect to present subsequent changes in the investment's fair value in OCI (designated as FVOCI-equity investment). This election is made on an investment-by-investment basis.

All financial assets not classified as measured at amortised cost or FVOCI as described above are measured at FVTPL. This includes all derivatives financial assets. On initial recognition, the Company may irrevocably designate a financial asset that otherwise meets the requirement to be measured at amortised cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

*Financial assets: Business model assessment*

The Company makes an assessment of the objective of the business model in which a financial asset is held at a portfolio level because this best reflects the way the business is managed and information is provided to management. The information considered includes:

- the stated policies and objectives for the portfolio and the operation of those policies in practice. These include whether management's strategy focuses on earning contractual interest income, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of any related liabilities or expected cash outflows or realising cash flows through the sale of the assets;
- how the performance of the portfolio is evaluated and reported to the Company's management;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed;
- how managers of the business are compensated – e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected; and
- the frequency, volume and timing of sales of financial assets in prior periods, the reasons for such sales and expectations about future sales activity.

*Financial assets: Assessment whether contractual cash flows are solely payments of principal and interest*

**NUCLEUS SOFTWARE INC.**  
**NOTES FORMING PART OF THE FINANCIAL STATEMENTS**

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For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as a profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Company considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making this assessment, the Company considers:

- contingent events that would change the amount or timing of cash flows;
- terms that may adjust the contractual coupon rate, including variable interest rate features;
- prepayment and extension features; and
- terms that limit the Company's claim to cash flows from specified assets (e.g. non- recourse features).

A prepayment feature is consistent with the solely payments of principal and interest criterion if the prepayment amount substantially represents unpaid amounts of principal and interest on the principal amount outstanding, which may include reasonable additional compensation for early termination of the contract. Additionally, for a financial asset acquired at a significant discount or premium to its contractual par amount, a feature that permits or requires prepayment at an amount that substantially represents the contractual par amount plus accrued (but unpaid) contractual interest (which may also include reasonable additional compensation for early termination) is treated as consistent with this criterion if the fair value of the prepayment feature is insignificant at initial recognition.

*Financial assets: Subsequent measurement and gains and losses*

Financial assets at FVTPL	These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognised in profit or loss.
Financial assets at amortised cost	These assets are subsequently measured at amortised cost using the effective interest method. The amortised cost is reduced by impairment losses. Interest income, foreign exchange gains and losses and impairment are recognised in profit or loss. Any gain or loss on derecognition is recognised in profit or loss.
Equity investments at FVOCI	These assets are subsequently measured at fair value. Dividends are recognised as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognised in OCI and are not reclassified to profit or loss.

*Financial liabilities: Classification, subsequent measurement and gains and losses*

Financial liabilities are classified as measured at amortised cost or FVTPL. A financial liability is classified as at FVTPL if it is classified as held- for- trading, or it is a derivative or it is designated as such on initial recognition. Financial liabilities at FVTPL are measured at fair value and net gains and losses, including any interest expense, are recognised in profit or loss. Other financial liabilities are subsequently measured at amortised cost using the effective interest method. Interest expense and foreign exchange gains and losses are recognised in profit or loss.

**c) Derecognition**

*Financial assets*

The Company derecognises a financial asset when the contractual rights to the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Company neither transfers nor retains substantially all of the risks and rewards of ownership and does not retain control of the financial asset.

**NUCLEUS SOFTWARE INC.**  
**NOTES FORMING PART OF THE FINANCIAL STATEMENTS**

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If the Company enters into transactions whereby it transfers assets recognised on its balance sheet, but retains either all or substantially all of the risks and rewards of the transferred assets, the transferred assets are not derecognized

*Financial liabilities*

The Company derecognises a financial liability when its contractual obligations are discharged or cancelled, or expire.

The Company also derecognises a financial liability when its terms are modified and the cash flows under the modified terms are substantially different. In this case, a new financial liability based on the modified terms is recognised at fair value. The difference between the carrying amount of the financial liability extinguished and the new financial liability with modified terms is recognised in profit or loss.

**d) Offsetting**

Financial assets and financial liabilities are offset and the net amount presented in the balance sheet when, and only when, the Company currently has a legally enforceable right to set off the amounts and it intends either to settle them on a net basis or to realise the asset and settle the liability simultaneously.

**vi. Impairment**

**a) Impairment of financial instruments**

The Company recognises loss allowances for expected credit losses on:

- financial assets measured at amortised cost;

At each reporting date, the Company assesses whether financial assets are carried at amortised cost. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

The Company measures loss allowances at an amount equal to lifetime expected credit losses, except for the following, which are measured as 12 month expected credit losses:

- debt securities that are determined to have low credit risk at the reporting date; and
- other debt securities and bank balances for which credit risk (i.e. the risk of default occurring over the expected life of the financial instrument) has not increased significantly since initial recognition.

Loss allowances for trade receivables are always measured at an amount equal to lifetime expected credit losses.

12-month expected credit losses are the portion of expected credit losses that result from default events that are possible within 12 months after the reporting date (or a shorter period if the expected life of the instrument is less than 12 months).

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating expected credit losses, the Company considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis, based on the Company's historical experience and informed credit assessment and including forward-looking information.

**Measurement of expected credit losses**

Expected credit losses are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the Company in accordance with the contract and the cash flows that the Company expects to receive).

**Presentation of allowance for expected credit losses in the balance sheet**

Loss allowances for financial assets measured at amortised cost are deducted from the gross carrying amount of the assets.

**NUCLEUS SOFTWARE INC.**  
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**Write-off**

The gross carrying amount of a financial asset is written off (either partially or in full) to the extent that there is no realistic prospect of recovery. This is generally the case when the Company determines that the debtor does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off.

**b) Impairment of non-financial assets**

The Company's non-financial assets, other than inventories and deferred tax assets, are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

For impairment testing, assets that do not generate independent cash inflows are grouped together into cash-generating units (CGUs). Each CGU represents the smallest group of assets that generates cash inflows that are largely independent of the cash inflows of other assets or CGUs.

The recoverable amount of a CGU (or an individual asset) is the higher of its value in use and its fair value less costs to sell. Value in use is based on the estimated future cash flows, discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the CGU (or the asset).

An impairment loss is recognised if the carrying amount of an asset or CGU exceeds its estimated recoverable amount. Impairment losses are recognised in the statement of profit and loss. Impairment loss recognised in respect of a CGU is allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amounts of the other assets of the CGU (or group of CGUs) on a pro rata basis.

**vii. Provisions (other than for employee benefits)**

A provision is recognized if, as a result of a past event, the Company has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are determined by discounting the expected future cash flows (representing the best estimate of the expenditure required to settle the present obligation at the balance sheet date) at a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. The unwinding of the discount is recognized as finance cost. Expected future operating losses are not provided for.

*Post Sales client support and warranties*

The Company provides its clients with fixed period warranty for correction of errors and support on its fixed price product orders. Revenue for such warranty period is allocated based on the estimated effort required during warranty period.

*Onerous contracts*

A contract is considered to be onerous when the expected economic benefits to be derived by the Company from the contract are lower than the unavoidable cost of meeting its obligations under the contract. The provision for an onerous contract is measured at the present value of the lower of the expected cost of terminating the contract and the expected net cost of continuing with the contract. Before such a provision is made, the Company recognises any impairment loss on the assets associated with that contract.

**viii. Foreign Currency**

**a) Foreign currency transactions**

Transactions in foreign currencies are translated at the exchange rates at the dates of the transactions or an average rate if the average rate approximates the actual rate at the date of the transaction.

Monetary assets and liabilities denominated in foreign currencies are translated into the functional currency at the exchange rate at the reporting date. Non-monetary assets and liabilities that are

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measured at fair value in a foreign currency are translated into the functional currency at the exchange rate when the fair value was determined. Non-monetary assets and liabilities that are measured based on historical cost in a foreign currency are translated at the exchange rate at the date of the transaction.

**ix. Earnings per share**

Basic earnings per share is computed using the weighted average number of equity shares outstanding during the year. Diluted earnings per share is computed using the weighted average number of equity and dilutive equity equivalent shares outstanding during the year-end, except where the results would be anti-dilutive.

**x. Taxation**

Income tax comprises current and deferred tax. It is recognised in profit or loss except to the extent that it relates to a business combination or to an item recognised directly in equity or in other comprehensive income.

*a) Current tax*

Current tax comprises the expected tax payable or receivable on the taxable income or loss for the year and any adjustment to the tax payable or receivable in respect of previous years. The amount of current tax reflects the best estimate of the tax amount expected to be paid or received after considering the uncertainty, if any, related to income taxes. It is measured using tax rates (and tax laws) enacted or substantively enacted by the reporting date. Current tax assets and current tax liabilities are offset only if there is a legally enforceable right to set off the recognised amounts, and it is intended to realise the asset and settle the liability on a net basis or simultaneously.

*b) Deferred tax*

Deferred tax is recognized in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the corresponding amounts used for taxation purposes. Deferred tax is also recognized in respect of carried forward tax losses and tax credits. Deferred tax is not recognized for:

- temporary differences arising on the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss at the time of the transaction;
- temporary differences related to investments in subsidiaries to the extent that the Company is able to control the timing of the reversal of the temporary differences and it is probable that they will not reverse in the foreseeable future; and
- taxable temporary differences arising on the initial recognition of goodwill.

Deferred tax assets are recognized to the extent that it is probable that future taxable profits will be available against which they can be used. The existence of unused tax losses is strong evidence that future taxable profit may not be available. Therefore, in case of a history of recent losses, the Company recognizes a deferred tax asset only to the extent that it has sufficient taxable temporary differences or there is convincing other evidence that sufficient taxable profit will be available against which such deferred tax asset can be realized. Deferred tax assets – unrecognized or recognized, are reviewed at each reporting date and are recognized/ reduced to the extent that it is probable/ no longer probable respectively that the related tax benefit will be realized.

Deferred tax is measured at the tax rates that are expected to apply to the period when the asset is realized or the liability is settled, based on the laws that have been enacted or substantively enacted by the reporting date.

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

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Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets, and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different tax entities, but they intend to settle current tax liabilities and assets on a net basis or their tax assets and liabilities will be real.

**xi. Cash Flow Statement**

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

**xii. Operating leases**

Lease payments under operating lease are recognised as an expense in the Statement of Profit and Loss on a straight-line basis over the lease term unless such payments are structured to increase in line with expected general inflation to compensate for the lessor`s expected inflation increases.

**xiii. Recent accounting pronouncements**

**Appendix B to Ind AS 21, Foreign currency transactions and advance consideration:**

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

**Ind AS 115- Revenue from Contract with Customers:**

On March 28, 2018, Ministry of Corporate Affairs ("MCA") has notified the Ind AS 115, Revenue from Contract with Customers. The core principle of the new standard is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Further the new standard requires enhanced disclosures about the nature, amount, timing and uncertainty of revenue and cash flows arising from the entity's contracts with customers.

Under Ind AS 115, an entity recognises revenue when (or as) a performance obligation is satisfied, i.e. when 'control' of the goods or services underlying the particular performance obligation is transferred to the customer.

The standard permits two possible methods of transition:

- Retrospective approach - Under this approach the standard will be applied retrospectively to each prior reporting period presented in accordance with Ind AS 8 - Accounting Policies, Changes in Accounting Estimates and Errors
- Retrospectively with cumulative effect of initially applying the standard recognized at the date of initial application (Cumulative catch - up approach)

The effective date for adoption of Ind AS 115 is financial periods beginning on or after April 1, 2018.

The Company will adopt the standard on April 1, 2018 by using the cumulative catch-up transition method and accordingly comparatives for the year ending or ended March 31, 2018 will not be retrospectively adjusted. The Company does not expect the impact of the adoption of the new standard to be material on its retained earnings and to its net income on an ongoing basis

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**2.1 PROPERTY, PLANT AND EQUIPMENT**

(Amounts in USD)

PARTICULARS	GROSS BLOCK					ACCUMULATED DEPRECIATION				NET BLOCK		
	As at 1 April 2017	Additions	Deletion	Currency Translation	As at 31 March 2018	As at 1 April 2017	Depreciation for the year	Currency Translation	Deductions/ adjustment	As at 31 March 2018	As at 31 March 2018	As at 31 March 2017
<b>A. Tangible assets</b>												
Computers	3,570 (3,570)	- -	- -	- (-)	3,570 (3,570)	3,261 -	288 (3,261)	- -	- -	3,549 (3,261)	21 (309)	309 (3,570)
<b>Current year</b>	<b>3,570</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,570</b>	<b>3,261</b>	<b>288</b>	<b>-</b>	<b>-</b>	<b>3,549</b>	<b>21</b>	<b>309</b>
<b>Previous year</b>	<b>(3,570)</b>	<b>-</b>	<b>-</b>	<b>(-)</b>	<b>(3,570)</b>	<b>-</b>	<b>(3,261)</b>	<b>-</b>	<b>-</b>	<b>(3,261)</b>	<b>(309)</b>	<b>(3,570)</b>

(Amounts in Rupees) (Unaudited - Refer note 1.2(i))

PARTICULARS	GROSS BLOCK					ACCUMULATED DEPRECIATION				NET BLOCK		
	As at 1 April 2017	Additions	Deletion	Currency Translation	As at 31 March 2018	As at 1 April 2017	Depreciation for the year	Currency Translation	Deductions/ adjustment	As at 31 March 2018	As at 31 March 2018	As at 31 March 2017
<b>A. Tangible assets</b>					-							
Computers	231,515 (236,548)	- -	- -	1,178 ((5033))	232,693 (231,515)	211,476 -	18,593 (218,552)	1,255 ((7076))	- -	231,324 (211,476)	1,369 (20,039)	20,039 (236,548)
<b>Current year</b>	<b>231,515</b>	<b>-</b>	<b>-</b>	<b>1,178</b>	<b>232,693</b>	<b>211,476</b>	<b>18,593</b>	<b>1,255</b>	<b>-</b>	<b>231,324</b>	<b>1,369</b>	<b>20,039</b>
<b>Previous year</b>	<b>(236,548)</b>	<b>-</b>	<b>-</b>	<b>((5033))</b>	<b>(231,515)</b>	<b>-</b>	<b>(218,552)</b>	<b>((7076))</b>	<b>-</b>	<b>(211,476)</b>	<b>(20,039)</b>	<b>(236,548)</b>

Note:

(i) Figures in bracket pertains to previous year.

(ii) As permitted by Ind AS 101, the Company has elected to continue with the carrying values under previous GAAP as deemed cost for all the items of property, plant and equipment.

Details of Gross Block of asset and accumulated depreciation as on 31 March 2016 are as under

Particulars	Gross Block as on 31 March 2016	Accumulated depreciation as on 31 March 2016	Deemed Cost as on 1 April 2016
<b>Tangible Assets</b>			
Computers	35,447	31,877	3,570
<b>Intangible Assets</b>			
Software	3,377	3,377	-
	<b>38,824</b>	<b>35,254</b>	<b>3,570</b>

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Particulars	As at	As at	As at	As at	As at	As at
	31 March 2018	31 March 2017	1 April 2016	31 March 2018	31 March 2017	1 April 2016
	(USD)	(USD)	(USD)	(Rupees)	(Rupees)	(Rupees)
<b>2.2 TRADE RECEIVABLES</b>						
Considered good	-	-	141,979	-	-	9,407,529
	<u>-</u>	<u>-</u>	<u>141,979</u>	<u>-</u>	<u>-</u>	<u>9,407,529</u>
<b>2.3 CASH AND CASH EQUIVALENTS</b>						
Balance with non scheduled bank in current account :						
- PNC Bank	42,659	151,589	51,426	2,780,514	9,830,547	3,407,487
- Citibank	392,840	1,013,196	1,031,300	25,605,311	65,705,761	68,333,938
	<u>435,499</u>	<u>1,164,785</u>	<u>1,082,726</u>	<u>28,385,825</u>	<u>75,536,308</u>	<u>71,741,425</u>
<b>2.4 OTHER FINANCIAL ASSETS</b> (Unsecured, considered good)						
a. Security Deposit	2,178	-	-	141,962	-	-
b. Other recoverables from Holding company	-	-	1,200	-	-	79,512
	<u>2,178</u>	<u>-</u>	<u>1,200</u>	<u>141,962</u>	<u>-</u>	<u>79,512</u>
<b>2.5 OTHER CURRENT ASSETS</b> (Unsecured, considered good)						
a. Prepaid expenses (refer Note 2.15)	1,107	22,942	83,073	72,179	1,487,789	5,504,418
b. Supplier advances	-	3,950	730	-	256,158	48,396
	<u>1,107</u>	<u>26,892</u>	<u>83,803</u>	<u>72,179</u>	<u>1,743,947</u>	<u>5,552,814</u>
<b>2.6 SHARE CAPITAL</b>						
<b>a. Authorised</b>						
Equity Shares						
1,000,000 (1,000,000) equity shares of USD 0.35 per share	<u>350,000</u>	<u>350,000</u>	<u>350,000</u>	<u>22,813,000</u>	<u>22,697,500</u>	<u>23,191,000</u>
<b>b. Issued, subscribed and paid-Up</b>						
1,000,000 (1,000,000) equity shares of USD 0.35 each, fully paid up	<u>350,000</u>	<u>350,000</u>	<u>350,000</u>	<u>22,813,000</u>	<u>22,697,500</u>	<u>23,191,000</u>
Refer notes (i) to (iii) below :-						
Notes :						
(i) <b>Reconciliation of the number of shares and amount outstanding at the beginning and at the end of the year :-</b>						
As at beginning of the year						
- Number of shares	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
- Amount	350,000	350,000	350,000	22,697,500	23,191,000	21,875,000
Shares issued/(bought back) during the year						
- Number of shares	-	-	-	-	-	-
- Amount	-	-	-	-	-	-
As at end of the year						
- Number of shares	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
- Amount	350,000	350,000	350,000	22,813,000	22,697,500	23,191,000
(ii) <b>Rights, preferences and restrictions attached to shares :-</b>						
The Company has one class of equity shares having a par value of USD 0.35 each. Each shareholder is eligible for one vote per share held.						
(iii) <b>Details of share held by the Holding Company :-</b>						
Nucleus Software Exports Limited						
- Number of shares	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
- Percentage	100%	100%	100%	100%	100%	100%
- Amount	350,000	350,000	350,000	22,813,000	22,697,500	23,191,000

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Particulars	As at	As at	As at	As at	As at	As at
	31 March 2018	31 March 2017	1 April 2016	31 March 2018	31 March 2017	1 April 2016
	(USD)	(USD)	(USD)	(Rupees)	(Rupees)	(Rupees)
<b>2.7 OTHER EQUITY</b>						
Retained earning	80,055	800,537	790,053	5,217,985	53,051,634	52,348,933
Other Comprehensive income-Currency translation reserve	-	-	-	(1,376,969)	(1,136,810)	-
<b>a. Retained earning</b>						
Opening balance	800,537	790,053	-	53,051,634	52,348,933	-
Add: Profit / (Loss) for the year	(20,482)	10,484	-	(1,320,656)	702,701	-
Less: Interim dividend	(700,000)	-	-	(45,136,000)	-	-
Closing balance	<b>80,055</b>	<b>800,537</b>	-	<b>6,594,978</b>	<b>53,051,634</b>	-
<b>b. Other Comprehensive Income</b>						
Currency translation reserve	-	-	-	(1,136,810)	-	-
Opening balance	-	-	-	(240,159)	(1,136,810)	-
Add: Created during the year	-	-	-	-	-	-
Closing balance	-	-	-	<b>(1,376,969)</b>	<b>(1,136,810)</b>	-
	<b>80,055</b>	<b>800,537</b>	-	<b>5,218,010</b>	<b>51,914,824</b>	-

Note : The Board of Directors of the Company had declared an interim dividend of USD 0.70 per equity share. The interim dividend was paid to shareholder before 31 March 2018

Particulars	As at	As at	As at	As at	As at	As at
	31 Mar 2018	31 March 2017	31 March 2016	31 Mar 2018	31 March 2017	1 April 2016
	(USD)	(USD)	(USD)	(Rupees)	(Rupees)	(Rupees)
<b>2.8 TRADE PAYABLES</b>						
a. Trade payables						
i) Total outstanding dues of micro enterprises and small enterprises	-	-	-	-	-	-
ii) Total outstanding dues of creditors other than micro enterprises and small enterprises	8,750	8,657	17,098	570,325	561,406	1,132,913
b. Due to related parties						
- Holding Company	-	-	59,680	-	-	3,954,397
- Fellow subsidiary	-	-	-	-	-	-
	<b>8,750</b>	<b>8,657</b>	<b>76,778</b>	<b>570,325</b>	<b>561,406</b>	<b>5,087,310</b>
<b>2.9 OTHER CURRENT LIABILITIES</b>						
a. Advance from customer / Advance billing	-	26,992	96,145	-	1,750,431	6,370,543
	-	<b>26,992</b>	<b>96,145</b>	-	<b>1,750,431</b>	<b>6,370,543</b>
<b>2.10 CURRENT TAX LIABILITIES (NET)</b>						
a. Provision for income tax	-	5,800	302	-	376,133	20,042
	-	<b>5,800</b>	<b>302</b>	-	<b>376,133</b>	<b>20,042</b>

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Particulars	Year ended 31 March 2018 (USD)	Year ended 31 March 2017 (USD)	Year ended 31 March 2018 (Rupees)	Year ended 31 March 2017 (Rupees)
<b>2.11 SALES AND SERVICES</b>				
a. Software development services	26,988	161,167	1,740,166	10,801,412
b. Service income for sales and marketing fees from Holding company	-	81,640	-	5,471,513
	<b>26,988</b>	<b>242,807</b>	<b>1,740,166</b>	<b>16,272,925</b>
<b>2.12 OTHER INCOME</b>				
a. Net gain on foreign currency transactions	108	169	6,959	11,346
	<b>108</b>	<b>169</b>	<b>6,959</b>	<b>11,346</b>
<b>2.13 EMPLOYEE BENEFITS EXPENSES</b>				
a. Salaries and wages	-	52,198	-	3,498,276
b. Staff welfare	-	2,349	-	157,457
	<b>-</b>	<b>54,547</b>	<b>-</b>	<b>3,655,733</b>
<b>2.14 OPERATING AND OTHER EXPENSES</b>				
a. Outsourced technical service expenses	22,939	136,984	1,479,107	9,180,668
b. Rent (see note 2.17)	3,314	-	213,687	-
c. Rates and taxes	27	298	1,741	19,972
d. Power and fuel	648	639	41,783	42,826
e. Travelling	2,185	7,633	140,889	511,564
f. Insurance	137	690	8,822	46,244
g. Legal and professional charges	15,187	12,802	979,247	857,990
h. Communication	482	2,033	31,047	136,252
i. Repair & Maintenance	655	-	42,221	-
j. Advertisement, business development and promotion	-	38	-	2,547
k. Miscellaneous expenses	375	363	24,157	24,328
	<b>45,948</b>	<b>161,480</b>	<b>2,962,701</b>	<b>10,822,391</b>
<b>2.15 FINANCE COST</b>				
a. Bank charges	5,341	5,390	344,407	361,222
	<b>5,341</b>	<b>5,390</b>	<b>344,407</b>	<b>361,222</b>

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**2.16 RELATED PARTY TRANSACTIONS**

**List of related parties – where control exists**

**a. Holding Company**

- Nucleus Software Exports Limited, India

Particulars	Year ended 31 March 2018	Year ended 31 March 2017	Year ended 31 March 2018	Year ended 31 March 2017
	(USD)	(USD)	(Rupees)	(Rupees)

**Transactions with related parties**

**a. Sales and Services to Holding Company**

Sales and Marketing Services	-	81,640	-	5,471,513
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**b. Outsourced technical service expenses**

- Nucleus Software Exports Limited	22,939	136,984	1,479,107	9,180,668
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**c. Reimbursement of expenses to**

- Nucleus Software Exports Limited	2,811	499	181,242	33,443
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**Outstanding balances as at year end**

Particulars	As at 31 March 2018	As at 31 March 2017	As at 31 March 2018	As at 31 March 2017
	(USD)	(USD)	(Rupees)	(Rupees)
<b>a. Other Current assets</b>				
- Nucleus Software Exports Limited	-	22,942	-	1,487,789

**2.17 Operating Lease**

**Obligations on long-term, non-cancelable operating leases**

The Lease rental expense recognised in the statement of profit and loss for the year in respect of such lease is USD 3,315 (previous year USD Nil). The future minimum lease payment in respect of such lease is Nil.

**2.18 EARNINGS PER SHARE**

Particulars	Year ended 31 March 2018	Year ended 31 March 2017	Year ended 31 March 2018	Year ended 31 March 2017
	(USD)	(USD)	(Rupees)	(Rupees)
<b>Basic and Diluted</b>				
a. Profit after tax	(20,482)	10,484	(1,320,656)	702,701
b. Weighted average number of equity shares	1,000,000	1,000,000	1,000,000	1,000,000
c. Earnings per share	(0.02)	0.01	(1.32)	0.70

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**2.19 Financial Instruments**

**a) Financial Instruments by category**

The carrying value and fair value of financial instruments by categories of 31 March 2018 were as follows:

(Amount in ZAR)

Particulars	Amortised cost	Financial assets/liabilities at fair value through profit or loss	Financial assets/liabilities at fair value through OCI	Total carrying value	Total fair value
<b>Assets:</b>					
Cash and cash equivalents (2.3)	435,499	-	-	435,499	435,499
Trade receivables (2.2)	-	-	-	-	-
Other financial assets (2.4)	2,178	-	-	2,178	2,178
	<b>437,677</b>	-	-	<b>437,677</b>	<b>437,677</b>
<b>Liabilities:</b>					
Trade payables (2.8)	8,750	-	-	8,750	8,750
	<b>8,750</b>	-	-	<b>8,750</b>	<b>8,750</b>

The carrying value and fair value of financial instruments by categories of 31 March 2017 were as follows:

(Amount in ZAR)

Particulars	Amortised cost	Financial assets/liabilities at fair value through profit or loss	Financial assets/liabilities at fair value through OCI	Total carrying value	Total fair value
<b>Assets:</b>					
Cash and cash equivalents (2.3)	1,164,785	-	-	1,164,785	1,164,785
Trade receivables (2.2)	-	-	-	-	-
Other financial assets (2.4)	-	-	-	-	-
	<b>1,164,785</b>	-	-	<b>1,164,785</b>	<b>1,164,785</b>
<b>Liabilities:</b>					
Trade payables (2.8)	8,657	-	-	8,657	8,657
	<b>8,657</b>	-	-	<b>8,657</b>	<b>8,657</b>

The carrying value and fair value of financial instruments by categories of 1 April 2016 were as follows:

(Amount in ZAR)

Particulars	Amortised cost	Financial assets/liabilities at fair value through profit or loss	Financial assets/liabilities at fair value through OCI	Total carrying value	Total fair value
<b>Assets:</b>					
Cash and cash equivalents (2.3)	1,082,726	-	-	1,082,726	1,082,726
Trade receivables (2.2)	141,979	-	-	141,979	141,979
Other financial assets (2.4)	1,200	-	-	1,200	1,200
	<b>1,225,905</b>	-	-	<b>1,225,905</b>	<b>1,225,905</b>
<b>Liabilities:</b>					
Trade payables (2.8)	76,778	-	-	76,778	76,778
	<b>76,778</b>	-	-	<b>76,778</b>	<b>76,778</b>

The carrying amount of current trade receivables, trade payables, security deposit, current financial assets and cash and cash equivalent are considered to be same as their fair values, due to their short-term nature.

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**b) Financial risk management**

The Company's activities expose it to a variety of financial risks arising from financial instruments

**- Liquidity risk**

The company's principal sources of liquidity are cash and cash equivalents and the cash flow that is generated from operations. The company has no outstanding bank borrowings. The company believes that the working capital is sufficient to meet its current requirements. Accordingly, no liquidity risk is perceived.

As of 31 March 2018, the Company had a working capital of USD 430,032 (31 March 2017: USD 1,150,228 and 1 April 2016 :USD 1,136,483 ).

The table below provides details regarding the contractual maturities of significant financial liabilities as of 31 March 2018:

Particulars	Less than 1 year	1-2 years	Total
Trade payables	8,750	-	<b>8,750</b>

The table below provides details regarding the contractual maturities of significant financial liabilities as of 31 March 2017:

Particulars	Less than 1 year	1-2 years	Total
Trade payables	8,657	-	<b>8,657</b>

The table below provides details regarding the contractual maturities of significant financial liabilities as of 1 April 2016:

Particulars	Less than 1 year	1-2 years	Total
Trade payables	76,778	-	<b>76,778</b>

**c) Capital Management**

The Company's objectives when managing capital are to:

- safeguard its ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders and
- maintain an appropriate capital structure

The Board of Directors has the primary responsibility to maintain a strong capital base and reduce the cost of capital through prudent management in deployment of funds and sourcing by leveraging opportunities in domestic and international financial markets so as to maintain investors, creditors & markets' confidence and to sustain future development of the business. The Board of Directors monitors the return on capital, which the Company defines as result from operating activities divided by total shareholders' equity.

**(i) Risk management**

For the purpose of the Company's capital management, capital includes issued equity capital, share premium and all other equity reserves attributable to the equity holders of the Company. The primary objective of the Company's capital management is to maximise the shareholder value.

The Company manages its capital structure and makes adjustments in light of changes in economic conditions. To maintain or adjust the capital structure, the Company may adjust the dividend payment to shareholders, return capital to shareholders, raise debts or issue new shares.

**(ii) Dividends**

The Board of Directors of the Company had declared an interim dividend of USD 0.70 per equity share. The interim dividend was paid to shareholder before 31 March 2018

## 2.20 First-time adoption of Ind-AS

These financial statements of Nucleus Software Inc. Ltd for the year ended March 31, 2018 have been prepared in accordance with Ind AS. For the purposes of transition to Ind AS, the Company has followed the guidance prescribed in Ind AS 101 - First Time adoption of Indian Accounting Standard , with April 1, 2016 as the transition date and IGAAP as the previous GAAP.

The transition to Ind AS has resulted in changes in the presentation of the financial statements, disclosures in the notes thereto and accounting policies and principles. The accounting policies set out in Note 1 have been applied in preparing the financial statements for the year ended March 31, 2018. Transition from previous GAAP to Ind AS has not affected the Company's Balance Sheet as at 1 April 2016 and 31 March 2017 and Statement of Profit and Loss for the year ended 31 March 2017.

### Exemptions availed and exceptions applied on first time adoption of Ind-AS 101

In preparing these financial statements, the Company has applied the below mentioned optional exemptions and mandatory exceptions:

#### A Optional exemptions availed

##### 1 Property plant and equipment and intangible assets

As permitted by Ind AS 101, the Company has elected to continue with the carrying values under previous GAAP as deemed cost for all the items of property, plant and equipment and Intangible assets. The carrying values of property, plant and equipment as aforesaid are after making adjustments relating to decommissioning liabilities.

##### 2 Cumulative translation differences

As per Ind AS 101, an entity may deem that the cumulative translation differences from USD to Rupees to be zero as at the date of transition by transferring any such cumulative differences to retained earnings.

The Company has elected to avail of the above exemptions.

#### B Mandatory exceptions

##### 1 Estimates

As per Ind AS 101, an entity's estimates in accordance with Ind AS at the date of transition to Ind AS at the end of the comparative period presented in the entity's first Ind AS financial statements, as the case may be, should be consistent with estimates made for the same date in accordance with the previous GAAP unless there is objective evidence that those estimates were in error. However, the estimates should be adjusted to reflect any differences in accounting policies.

As per Ind AS 101, where application of Ind AS requires an entity to make certain estimates that were not required under previous GAAP, those estimates should be made to reflect conditions that existed at the date of transition (for preparing opening Ind AS balance sheet) or at the end of the comparative period (for presenting comparative information as per Ind AS).

The Company's estimates under Ind AS are consistent with the above requirement. Key estimates considered in preparation of the financial statements that were not required under the previous GAAP are listed below:

- fair valuation of financial instruments carried at FVTPL and/ or FVOCI.
- Impairment of financial assets based on the expected credit loss model.
- Determination of the discounted value for financial instruments carried at amortised cost.
- Discounted value of liability for decommissioning costs.

##### 2 Classification and measurement of financial assets

Ind AS 101 requires an entity to assess classification of financial assets on the basis of facts and circumstances existing as on the date of transition. Further, the standard permits measurement of financial assets accounted at amortised cost based on facts and circumstances existing at the date of transition if retrospective application is impracticable.

Accordingly, the Company has determined the classification of financial assets based on facts and circumstances that exist on the date of transition. Measurement of the financial assets accounted at amortised cost has been done retrospectively except where the same is impracticable.

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**2.21 SEGMENT REPORTING**

Based on the guiding principles stated in IndAS 108 on "Segment Reporting" with the accounting standards specified under section 133 of the Act, as applicable, the Company has identified its business of providing software development services as one reportable business segment only. Accordingly, no additional disclosure for segment reporting have been made in the financial statements.

**2.22** Previous year figures have been regrouped / reclassified wherever necessary to correspond with the current year's classification/disclosure.

**For and on behalf of the Board of Directors**

Sd/-  
**VISHNU R DUSAD**  
Director

Place : Noida  
Date : May 03, 2018