## 1. Corporate information and significant accounting policies:

## a. Corporate information:

Cyient Limited ('Cyient' or 'the Company') is engaged in providing global technology services and solutions specialising in geospatial, engineering design and IT solutions. The Company is a public limited Company incorporated in India and has its headquarters and development facilities in India and serves a global customer base through its subsidiaries in the United States of America (USA), United Kingdom (UK), Germany, Japan, Australia, Singapore and India. Cyient's range of services include digitisation of drawings and maps, photogrammetry, computer aided design/engineering (CAD/CAE), design and modelling, repair development engineering, reverse engineering application software development, software products development, consulting, analytics and implementation. Cyient specialises in software services and solutions for the manufacturing, utilities, telecommunications, transportation & logistics, local government and financial services markets.

The Company's shares are listed on the Bombay Stock Exchange and National Stock Exchange of India.

## b. Significant accounting policies

## i. Statement of compliance:

The financial statements comply in all material respects with Indian Accounting Standards ("Ind AS") notified under Section 133 of the Companies Act, 2013 ("the Act") read with Rule 3 of the Companies (Indian Accounting Standards) Rules, 2015 and Companies (Indian Accounting Standards) Amendment Rules, 2016, provisions of the Act to the extent notified and guidelines issued by the Securities and Exchange Board of India ("SEBI").

The financial statements of the Company up to year ended March 31, 2016 were earlier prepared in accordance with the accounting standards notified under Companies (Accounting Standard) Rules, 2006 (as amended) and other relevant provisions of the Act ("previous GAAP").

These financial statements are the first financial statements of the Company under Ind AS. The date of transition to Ind AS is April 1, 2015. Refer note 2A for an explanation of how the transition from previous GAAP to Ind AS has affected the Company's financial position, financial performance and cash flows.

The financial statements were approved by the Company's Board of Directors on April 20, 2017.

## ii. Basis of preparation and presentation:

These financial statements have been prepared on a historical cost basis except for certain financial instruments that are measured at fair values at the end of each reporting period, as explained in the accounting policies below.

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

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

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;
- Level 2 inputs are inputs, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly; and
- Level 3 inputs are unobservable inputs for the asset or liability.

### iii. Use of estimates:

The preparation of the financial statements in conformity with Ind AS requires the management to make estimates and assumptions considered in the reported amounts of assets and liabilities and disclosures relating to contingent liabilities as at the date of the financial statements and the reported amounts of income and expenditure for the periods presented.

The management believes that the estimates used in preparation of the financial statements are prudent and reasonable.

Future results could differ from these estimates – estimates and underlying assumptions are reviewed on an ongoing basis. The effects of changes in accounting estimates are reflected in the financial statements in the period in which results are known and, if material, are disclosed in the financial statements.

In particular, information about significant areas of estimation uncertainty and critical judgments in applying accounting policies that have the most significant effect on the amounts recognized in the financial statements is included in the following notes:

- Useful lives of property, plant and equipment and intangible assets
- Assets and obligations relating to employee benefits
- Share based payments
- Evaluation of recoverability of deferred tax assets
- Financial instruments
- Measurement of recoverable amounts of cash-generating units
- Provisions and contingencies

## iv. Foreign currency translation

In preparing the financial statements of the Company, transactions in currencies other than the entity's functional currency (foreign currencies) are recognised at the rates of exchange prevailing at the dates of the transactions. At the end of each reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are remeasured at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not remeasured.

Exchange differences on monetary items are recognised in profit or loss in the period in which they arise.

## Functional currency

The functional currency of the Company is the Indian rupee. These financial statements are presented in Indian rupees (rounded off to million).

## Transactions and translations

Foreign-currency denominated monetary assets and liabilities are translated into the relevant functional currency at exchange rates in effect at the balance sheet date. The gains or losses resulting from such translations are included in net profit in the Statement of Profit and Loss. Non-monetary assets and non-monetary liabilities denominated in a foreign currency and measured at fair value are translated at the exchange rate prevalent at the date when the fair value was determined. Non-monetary assets and non-monetary liabilities denominated in a foreign currency and measured at historical cost are translated at the exchange rate prevalent at the date of the transaction.

Transaction gains or losses realized upon settlement of foreign currency transactions are included in determining net profit for the period in which the transaction is settled.

#### v. Income taxes:

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

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

The current income tax and deferred income tax is calculated on the basis of the tax laws enacted or substantively enacted at the end of the reporting period where the Company operates and generate taxable income.

Deferred income tax is provided in full, using the balance sheet method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements. However, deferred tax liabilities are not recognised if they arise from the initial recognition of goodwill. Deferred income tax is also not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting profit nor taxable profit (tax loss).

Deferred tax assets are recognised for all deductible temporary differences and unused tax losses only if it is probable that future taxable amounts will be available to utilise those temporary differences and losses.

Deferred tax liabilities are not recognised for temporary differences between the carrying amount and tax bases of investments in subsidiaries, branches and associates and interest in joint arrangements where the Company is able to control the timing of the reversal of the temporary differences and it is probable that the differences will not reverse in the foreseeable future.

Deferred tax assets are not recognised for temporary differences between the carrying amount and tax bases of investments in subsidiaries, branches and associates and interest in joint arrangements where it is not probable that the differences will reverse in the foreseeable future and taxable profit will not be available against which the temporary difference can be utilised.

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

Minimum alternate tax (MAT) credit is recognised as an asset only when and to the extent there is convincing evidence that the Company will pay normal income tax during the specified period. The Company reviews the MAT credit at each balance sheet date and writes down the carrying amount of MAT credit entitlement to the extent there is no longer convincing evidence to the effect that the Company will pay normal income tax during the specified period.

#### vi. Leases:

#### As a lessee:

At the inception of each lease, the lease arrangement is classified as either a finance lease or an operating lease, based on the substance of the lease arrangement.

## Operating leases:

Leases in which a significant portion of the risks and rewards of ownership are not transferred to the Company as lessee are classified as operating leases. Payments made under operating leases (net of any incentives received from the lessor) are charged to profit or loss on a straight-line basis over the period of the lease unless the payments are structured to increase in line with expected general inflation to compensate for the lessor's expected inflationary cost increases.

## As a lessor:

### Operating lease:

Lease income from operating leases where the Company is a lessor is recognised in income on a straight-line basis over the lease term unless the receipts are structured to increase in line with expected general inflation to compensate for the expected inflationary cost increases. The respective leased assets are included in the balance sheet based on their nature.

### vii. Earnings per share:

The Company presents basic and diluted earnings per share ("EPS") data for its ordinary shares. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholders of the Company by the weighted average number of ordinary shares outstanding during the year.

Diluted EPS is determined by adjusting the profit or loss attributable to ordinary shareholders and the weighted average number of ordinary shares outstanding for the effects of all dilutive potential ordinary shares, which includes all stock options and restricted stock units granted to employees.

### viii. Provisions

Provisions are recognised when the Company has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources will be required to settle the obligation and the amount can be reliably estimated.

Provisions are measured at the present value of management's best estimate of the consideration required to settle the present obligation at the end of the reporting period. The discount rate used to determine the present value is a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. The increase in the provision due to the passage of time is recognised as interest expense. Provisions are not recognised for future operating losses.

### Warranty costs:

Post-sales client support and warranty costs are estimated by the management on the basis of technical evaluation and past experience of costs. Provision is made for the estimated liability in respect of warranty costs in the year of recognition of revenue and is included in the Statement of Profit and Loss. The estimates used for accounting for warranty costs are reviewed periodically and revisions are made as and when required.

## ix. Share based payments

Stock options are granted to the associates of the Company under various stock option schemes established after June 19, 1999. These stock options are measured at the fair value of the equity instruments at the grant date.

The fair value determined at the grant date of the stock options is expensed on a straight-line basis over the vesting period, based on the Company's estimate of the equity instruments that will eventually vest, with a corresponding increase in equity.

At the end of each reporting period, the Company revises its estimate of the number of equity instruments expected to vest. The impact of the original estimates, if any, is recognised in profit or loss such that the cumulative expense reflects the revised estimate, with a corresponding adjustment to the equity-settled employee benefits reserve.

The fair value of the amount payable to the employees in respect of Restricted Stock Units (RSU) which are settled in equity and cash are recognised as an expense with a corresponding increase in stock option reserve and liabilities, in the period during which the employees become unconditionally entitled to payment.

The equity settlement component is not remeasured at each reporting date. The cash settlement component is remeasured at each reporting date and at settlement date based on the fair value of the RSUs. Any change in the liability is recognised in the statement of profit and loss.

### x. Cash and cash equivalents:

Cash comprises cash on hand, in bank and demand deposits with banks. The Company considers all highly liquid financial instruments, which are readily convertible into cash and have original maturities of three months or less from the date of purchase, to be cash equivalents. Such cash equivalents are subject to insignificant risk of changes in value.

Cash flows are reported using indirect method, whereby profit / (loss) after tax is adjusted for the effects of transaction of non- cash nature and any deferrals or accruals of past or future cash receipts or payments. The cash flows from operating, investing and financing activities of the Company are segregated based on the available information.

## xi. Research and development

Research costs are expensed as incurred. Development costs are expensed as incurred unless technical and commercial feasibility of the project is demonstrated, future economic benefits are probable, the Company has intention and ability to complete and use the asset and the costs are reliably measure, in which case such expenditure is capitalised. The amount capitalised comprises expenditure that can be directly attributed or allocated on a reasonable and consistent basis to creating, producing and making the asset ready for its intended use.

### xii. Revenue

Revenue is measured at the fair value of the consideration received or receivable.

The Company recognises revenue when the amount of revenue can be reliably measured, it is probable that future economic benefits will flow to the entity and specific criteria have been met for each of the Company's activities as described below:

*Income from services:* 

Revenue recognition depends on the arrangements with the customer which are either on "Time and material" or on a "Time bound fixed price" basis.

Revenue from software services performed on a "time and material" basis is recognised as and when services are performed.

The Company also performs work under "Time bound fixed-price" arrangements, under which customers are billed, based on completion of specified milestones or on the basis of efforts spent as per terms of the contracts. Revenue from such arrangements is recognised over the life of the

contract using the percentage completion method. The cumulative impact of any revision in estimates of the percentage of work completed is reflected in the year in which the change becomes known. Provision for estimated losses on such engagements is made in the year in which such loss becomes probable and can be reasonably estimated.

Revenue from sale of equipment is recognised when the product has been delivered, in accordance with the sales contract.

Revenues from fixed-price maintenance contracts are recognised pro-rata over the period of the contract in which the services are rendered.

Revenue is net of volume discounts / price incentives which are estimated and accounted for based on the terms of the contracts and also net of applicable indirect taxes.

Amounts received or billed in advance of services performed are recorded as unearned revenue. Unbilled revenue represents amounts recognised based on services performed in advance of billings in accordance with contract terms and is net of estimated allowances for uncertainties and provision for estimated losses.

### xiii. Other income

Income from interest is recognised on a time proportion basis taking into account the amount outstanding and rate applicable in the transaction using the effective interest method.

Dividend income is recognised when the Company's right to receive dividend is established.

Foreign currency gains and losses are reported on a net basis. This includes the changes in the fair value of foreign exchange derivative instruments, which are accounted at fair value through profit or loss.

## xiv. Property, plant and equipment

Property, plant and equipment are stated at cost, less accumulated depreciation and impairment, if any. Costs directly attributable to the acquisition are capitalized until the property, plant and equipment are ready for use, as intended by management.

The Company depreciates property, plant and equipment over their estimated useful lives using the straight-line method as per the useful life prescribed in Schedule II to the Companies Act, 2013 except in respect of the following categories of assets, in whose case the life of the assets has been assessed, as under, based on technical advise, taking into account the nature of the asset, the estimated usage of the asset, the operating conditions of the asset, past history of replacement, anticipated technological changes, manufacturers warranties and maintenance support. Freehold land is not depreciated.

Type of asset	Useful life
Building	28 years
Plant and equipment	10 years
Computers	3 years
Leasehold improvements	Shorter of lease period or estimated useful
	lives

Depreciation methods, useful lives and residual values are reviewed periodically including at each financial year-end.

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

## xv. Intangibles assets

Intangible assets are stated at cost less accumulated amortization and impairment.

Intangible assets are amortised over their estimated useful life on a straight line basis as follows:

Type of asset	Useful life
Software	3 years
Software purchased for use in the projects	Over the period of the respective project
Customer rights	3 years

Expenditure incurred towards development eligible for capitalization are carried as intangible assets under development where such assets are not yet ready for their intended use.

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

## xvi. Employee benefit plans

Employee benefits include provided fund, superannuation fund, employee's state insurance scheme, gratuity fund and compensated absences.

# Post-employment obligations:

## Defined contribution plans:

Contributions in respect of Employees Provident Fund and Pension Fund which are defined contribution schemes, are made to a fund administered and managed by the Government of India and are charged as an expense based on the amount of contribution required to be made and when service are rendered by the employees.

Contributions under the superannuation plan which is a defined contribution scheme, are made to a fund administered and managed by the Life Insurance Corporation of India and are charged as an expense based on the amount of contribution required to be made and when services are rendered by the employees.

# Defined benefit plans

### Gratuity:

The Company accounts for its liability towards Gratuity based on actuarial valuation made by an independent actuary as at the balance sheet date using projected unit credit method. The liability recognised in the balance sheet in respect of the gratuity plan is the present value of the defined benefit obligation at the end of the reporting period less the fair value of the plan assets.

The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows by reference to market yields at the end of the reporting period on government bonds that have terms approximating to the terms of the related obligation. The net interest cost is calculated by applying the discount rate to the net balance of the defined obligation and the fair value of plan assets. This cost is included in the employee benefit expense in the statement of profit and loss. Remeasurement gains and losses arising from experience adjustments and changes in actuarial assumptions are recognised in the period in which they occur, directly in other comprehensive income. Changes in the present value of the defined benefit obligation resulting from plan amendments or curtailments are recognised immediately in the statement of profit and loss as past service cost.

# Compensated absences:

The employees of the Company are entitled to compensated absences. The employees can carry-forward a portion of the unutilised accrued compensated absence and utilise it in future periods or receive cash compensation at retirement or termination of employment for the unutilised accrued compensated absence. The Company records an obligation for compensated absences in the period in which the employee renders the services that increase this entitlement. The

### Notes forming part of the financial statements

Company measures the expected cost of compensated absence based on actuarial valuation made by an independent actuary as at the balance sheet date on projected unit credit method. Other short-term employee benefits

Other short-term employee benefits, including overseas social security contributions and performance incentives expected to be paid in exchange for the services rendered by employees are recognised during the period when the employee renders service.

### xvii. Financial instruments

# (A) <u>Initial recognition:</u>

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

## (B) Subsequent measurement:

## a. Non-derivative financial instruments:

- **Financial assets carried at amortised cost:** A financial asset is subsequently measured at amortised cost if it is held within a business model whose objective is to hold the asset in order to collect contractual cash flows and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.
- i) Financial assets at fair value through other comprehensive income: A financial asset is subsequently measured at fair value through other comprehensive income if it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding. The Company may also make an irrevocable election for its investments which are classified as equity instruments to present the subsequent changes in fair value in other comprehensive income based on its business model.
- **Financial assets at fair value through profit or loss:** A financial asset which is not classified in any of the above categories are subsequently fair valued through profit or loss.

- **Financial liabilities:** Financial liabilities are subsequently carried at amortized cost using the effective interest method, except for contingent consideration recognized in a business combination which is subsequently measured at fair value through profit and loss. For trade and other payables maturing within one year from the Balance Sheet date, the carrying amounts approximate fair value due to the short maturity of these instruments.
- v) <u>Investment in subsidiaries:</u> Investment in subsidiaries is carried at cost in the separate financial statements.

### b. Derivative financial instruments:

The Company enters into a variety of derivative financial instruments to manage its exposure to foreign exchange rate risks, including foreign exchange forward contracts. Further details of derivative financial instruments are disclosed in note 27.

Derivatives are initially recognised at fair value at the date the derivative contracts are entered into and are subsequently remeasured to their fair value at the end of each reporting period. The resulting gain or loss is recognised in profit or loss immediately unless the derivative is designated and effective as a hedging instrument, in which event the timing of the recognition in profit or loss depends on the nature of the hedging relationship and the nature of the hedged item.

## Effective interest method

The effective interest method is a method of calculating the amortised cost of a debt instrument and of allocating interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the debt instrument, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

Income is recognised on an effective interest basis for debt instruments other than those financial assets classified as at FVTPL. Interest income is recognised in profit or loss and is included in the "Other income" line item.

# c. Hedge accounting:

The Company designates derivative contracts in a cash flow hedging relationship by applying the hedge accounting principles designated in a hedging relationship, used to hedge its risks associated with foreign currency fluctuations relating to highly probable forecast transactions.

At the inception of the hedge relationship, the entity documents the relationship between the hedging instrument and the hedged item, along with its risk management objectives and its strategy for undertaking various hedge transactions. Furthermore, at the inception of the hedge and on an ongoing basis, the Company documents whether the hedging instrument is highly effective in offsetting changes in fair values or cash flows of the hedged item attributable to the hedged risk.

These derivative contracts are stated at the fair value at each reporting date.

The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedges is recognised in other comprehensive income and accumulated under the heading of cash flow hedge reserve. The gain or loss relating to the ineffective portion is recognised immediately in statement of profit or loss, and is included in the 'other income' line item.

Amounts previously recognised in other comprehensive income and accumulated in equity relating to (effective portion as described above) are reclassified to profit or loss in the periods when the hedged item affects profit or loss, in the same line as the recognised hedged item.

Hedge accounting is discontinued when the hedging instrument expires or is sold, terminated, or exercised, or when it no longer qualifies for hedge accounting. Any gain or loss recognised in other comprehensive income and accumulated in equity at that time remains in equity and is recognised when the forecast transaction is ultimately recognised in profit or loss. When a forecast transaction is no longer expected to occur, the gain or loss accumulated in equity is recognised immediately in profit or loss.

## (C) De-recognition of financial assets and liabilities:

### Financial assets:

The Company derecognizes a financial asset when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another party. If the Company retains substantially all the risks and rewards of ownership of a transferred financial asset, the Company continues to recognize the financial asset and also recognizes a collateralized borrowing for the proceeds received.

On de-recognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognised in other comprehensive income and accumulated in equity is recognised in profit or loss if such gain or loss would have otherwise been recognised in profit or loss on disposal of that financial asset.

### Financial liabilities:

The Company derecognizes financial liabilities when, and only when, the Company's obligations are discharged, cancelled or have expired. The difference between the carrying amount of the financial liability derecognized and the consideration paid and payable is recognised in profit or loss.

# (D) Foreign exchange gains and losses:

- For foreign currency denominated financial assets measured at amortised cost and FVTPL, the exchange differences are recognised in profit or loss except for those which are designated as hedging instruments in a hedging relationship.
- Changes in the carrying amount of investments in equity instruments at FVTOCI relating to changes in foreign currency rates are recognised in other comprehensive income.
- For the purposes of recognizing foreign exchange gains and losses, FVTOCI debt instruments are treated as financial assets measured at amortised cost. Thus, the exchange differences on the amortised cost are recognised in profit or loss and other changes in the fair value of FVTOCI financial assets are recognised in other comprehensive income.
- For financial liabilities that are denominated in a foreign currency and are measured at amortised cost at the end of each reporting period, the foreign exchange gains and losses are determined based on the amortised cost of the instruments and are recognised in the statement of profit and loss.
- The fair value of financial liabilities denominated in a foreign currency is determined in that foreign currency and translated at the spot rate at the end of the reporting period. For financial liabilities that are measured at FVTPL, the foreign exchange component forms part of the fair value gains or losses and is recognised in profit or loss.

### xviii. Determination of fair values

In determining the fair value of its financial instruments, the Company uses a variety of methods and assumptions that are based on market conditions and risks existing at each reporting date. The methods used to determine fair value include discounted cash flow analysis, available quoted market prices and dealer quotes. All methods of assessing fair value result in general approximation of value, and such value may never actually be realized.

## xix. Impairment of assets

#### a. Financial assets:

The Company recognizes loss allowances using the expected credit loss (ECL) model for the financial assets which are not fair valued through profit or loss. Loss allowance for trade receivables with no significant financing component is measured at an amount equal to lifetime ECL. For all other financial assets, expected credit losses are measured at an amount equal to the 12-month ECL, unless there has been a significant increase in credit risk from initial recognition in which case those are measured at lifetime ECL. The amount of expected credit losses (or reversal) that is required to adjust the loss allowance at the reporting date to the amount that is required to be recognised is recognized as an impairment gain or loss in profit or loss.

For trade receivables only, the Company applies the simplified approach permitted by Ind AS 109 Financial Instruments, which requires expected lifetime losses to be recognised from initial recognition of the receivables. As a practical expedient, the Company uses a provision matrix to determine impairment loss of its trade receivables. The provision matrix is based on its historically observed default rates over the expected life of the trade receivable and is adjusted for forward looking estimates. The ECL loss allowance (or reversal) during the year is recognised in the statement of profit and loss.

## b. Non-financial assets:

## (i) Intangible assets, intangible assets under development and property, plant and equipment

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

If such assets are considered to be impaired, the impairment to be recognized in the Statement of Profit and Loss is measured by the amount by which the carrying value of the asset exceeds the estimated recoverable amount of the asset. An impairment loss is reversed in the statement of profit and loss if there has been a change in the estimates used to determine the recoverable amount. The carrying amount of the asset is increased to its revised recoverable amount, provided that this amount does not exceed the carrying amount that would have been determined (net of any accumulated amortization or depreciation) had no impairment loss been recognized for the asset in prior years.

## xx. Recent accounting pronouncements

## a) Standards issued but not yet effective

In March 2017, the Ministry of Corporate Affairs issued the Companies (Indian Accounting Standards) (Amendments) Rules, 2017, notifying amendments to Ind AS 7, 'Statement of cash flows' and Ind AS 102, 'Share-based payment.' These amendments are in accordance with the recent amendments made by International Accounting Standards Board (IASB) to IAS 7, 'Statement of cash flows' and IFRS 2, 'Share-based payment,' respectively. The amendments are applicable to the Company from April 1, 2017.

#### Amendment to Ind AS 7:

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

The Company is evaluating the requirements of the amendment and the effect on the financial statements is being evaluated.

### Amendment to Ind AS 102:

The amendment to Ind AS 102 provides specific guidance to measurement of cash-settled awards, modification of cash-settled awards and awards that include a net settlement feature in respect of withholding taxes.

It clarifies that the fair value of cash-settled awards is determined on a basis consistent with that used for equity-settled awards. Market-based performance conditions and non-vesting conditions are reflected in the 'fair values', but non-market performance conditions and service vesting conditions are reflected in the estimate of the number of awards expected to vest. Also, the amendment clarifies that if the terms and conditions of a cash-settled share-based payment transaction are modified with the result that it becomes an equity-settled share-based payment transaction, the transaction is accounted for as such from the date of the modification. Further, the amendment requires the award that include a net settlement feature in respect of withholding taxes to be treated as equity-settled in its entirety. The cash payment to the tax authority is treated as if it was part of an equity settlement.

The Company is evaluating the requirements of the amendment and the impact on the financial statements is being evaluated.