

Question 1

IND AS 16 – Property, Plant & Equipment

Para 24.

One or more items of property, plant and equipment may be acquired in exchange for a non-monetary asset or assets, or a combination of monetary and nonmonetary assets. The following discussion refers simply to an exchange of one non-monetary asset for another, but it also applies to all exchanges described in the preceding sentence. The cost of such an item of property, plant and equipment is measured at fair value unless (a) the exchange transaction lacks commercial substance or (b) the fair value of neither the asset received nor the asset given up is reliably measurable. The acquired item is measured in this way even if an entity cannot immediately derecognise the asset given up. If the acquired item is not measured at fair value, its cost is measured at the carrying amount of the asset given up.

Para 25.

An entity determines whether an exchange transaction has commercial substance by considering the extent to which its future cash flows are expected to change as a result of the transaction. An exchange transaction has commercial substance if:

- (a) the configuration (risk, timing and amount) of the cash flows of the asset received differs from the configuration of the cash flows of the asset transferred; or
- (b) the entity-specific value of the portion of the entity's operations affected by the transaction changes as a result of the exchange; and
- (c) the difference in (a) or (b) is significant relative to the fair value of the assets exchanged.

For the purpose of determining whether an exchange transaction has commercial substance, the entity-specific value of the portion of the entity's operations affected by the transaction shall reflect post-tax cash flows. The result of these analyses may be clear without an entity having to perform detailed calculations.

QUESTION 2

IND AS 23 – Borrowing Costs

Para 7.

Depending on the circumstances, any of the following may be qualifying assets:

- (a) inventories
- (b) manufacturing plants
- (c) power generation facilities
- (d) intangible assets
- (e) investment properties
- (f) bearer plants.

Financial assets, and inventories that are manufactured, or otherwise produced, over a short period of time, are not qualifying assets. Assets that are ready for their intended use or sale when acquired are not qualifying assets.

Para 6A.

With regard to exchange difference required to be treated as borrowing costs in accordance with paragraph 6(e), the manner of arriving at the adjustments stated therein shall be as follows:

- (i) the adjustment should be of an amount which is equivalent to the extent to which the exchange loss does not exceed the difference between the cost of borrowing in functional currency when compared to the cost of borrowing in a foreign currency.
- (ii) where there is an unrealised exchange loss which is treated as an adjustment to interest and subsequently there is a realised or unrealised gain in respect of the settlement or translation of the same borrowing, the gain to the extent of the loss previously recognised as an adjustment should also be recognised as an adjustment to interest.

Question 3

IND AS 17 – Leases

Appendix C

Determining whether an Arrangement contains a Lease

This appendix is an integral part of the Ind AS.

Background

1. An entity may enter into an arrangement, comprising a transaction or a series of related transactions, that does not take the legal form of a lease but conveys a right to use an asset (eg an item of property, plant or equipment) in return for a payment or series of payments.

Examples of arrangements in which one entity (the supplier) may convey such a right to use an asset to another entity (the purchaser), often together with related services, include:

- outsourcing arrangements (eg the outsourcing of the data processing functions of an entity).
- arrangements in the telecommunications industry, in which suppliers of network capacity enter into contracts to provide purchasers with rights to capacity.
- take-or-pay and similar contracts, in which purchasers must make specified payments regardless of whether they take delivery of the contracted products or services (eg a take-or-pay contract to acquire substantially all of the output of a supplier's power generator).

2. This appendix provides guidance for determining whether such arrangements are, or contain, leases that should be accounted for in accordance with Ind AS 17. This Appendix does not provide guidance for determining how such a lease should be classified under Ind AS 17.

Determining whether an arrangement is, or contains, a lease

6 Determining whether an arrangement is, or contains, a lease shall be based on the substance of the arrangement and requires an assessment of whether:

(a) fulfilment of the arrangement is dependent on the use of a specific asset or assets (the asset); and

(b) the arrangement conveys a right to use the asset.

Arrangement conveys a right to use the asset

9 An arrangement conveys the right to use the asset if the arrangement conveys to the purchaser (lessee) the right to control the use of the underlying asset. The right to control the use of the underlying asset is conveyed if any one of the following conditions is met:

(a) The purchaser has the ability or right to operate the asset or direct others to operate the asset in a manner it determines while obtaining or controlling more than an insignificant amount of the output or other utility of the asset.

(b) The purchaser has the ability or right to control physical access to the underlying asset while obtaining or controlling more than an insignificant amount of the output or other utility of the asset.

(c) Facts and circumstances indicate that it is remote that one or more parties other than the purchaser will take more than an insignificant amount of the output or other utility that will be produced or generated by the asset during the term of the arrangement, and the price that the purchaser will pay for the output is neither contractually fixed per unit of output nor equal to the current market price per unit of output as of the time of delivery of the output.

Question 6

IND AS 2 - Inventories

Case study

Para 18

An entity may purchase inventories on deferred settlement terms. When the arrangement effectively contains a financing element, that element, for example a difference between the purchase price for normal credit terms and the amount paid, is recognised as interest expense over the period of the financing.

Question 7

IND AS 105-Non-current Assets Held for Sale and Discontinued Operations

Case study

Para 7

For this to be the case, the asset (or disposal group) must be available for immediate sale in its present condition subject only to terms that are usual and customary for sales of such assets (or disposal groups) and its sale must be *highly probable*. Thus, an asset (or disposal group) cannot be classified as a non-current asset (or disposal group) held for sale, if the entity intends to sell it in a distant future.

Para 8

For the sale to be highly probable, the appropriate level of management must be committed to a plan to sell the asset (or disposal group), and an active programme to locate a buyer and complete the plan must have been initiated. Further, the asset (or disposal group) must be actively marketed for sale at a price that is reasonable in relation to its current fair value. In addition, the sale should be expected to qualify for recognition as a completed sale within one year from the date of classification, except as permitted by paragraph 9, and actions required to complete the plan should indicate that it is unlikely that significant changes to the plan will be made or that the plan will be withdrawn. The probability of shareholders' approval (if required in the jurisdiction) should be considered as part of the assessment of whether the sale is highly probable.

Question 8

IND AS 105-Non-current Assets Held for Sale and Discontinued Operations

Case study

Para 13

An entity shall not classify as held for sale a non-current asset (or disposal group) that is to be abandoned. This is because its carrying amount will be recovered principally through continuing use. However, if the disposal group to be abandoned meets the criteria in paragraph 32(a)–(c), the entity shall present the results and cash flows of the disposal group as discontinued operations in accordance with paragraphs 33 and 34 at the date on which it ceases to be used. Non-current assets (or disposal groups) to be abandoned include non-current assets (or disposal groups) that are to be used to the end of their economic life and non-current assets (or disposal groups) that are to be closed rather than sold.

Para 32

A discontinued operation is a component of an entity that either has been disposed of, or is classified as held for sale, and

- (a) represents a separate major line of business or geographical area of operations,
- (b) is part of a single co-ordinated plan to dispose of a separate major line of business or geographical area of operations

Question 9

IND AS 37 Provisions, Contingent Liabilities and Contingent Assets

Case study

Restructuring

70 The following are examples of events that may fall under the definition of restructuring:

- (a) sale or termination of a line of business;
- (b) the closure of business locations in a country or region or the relocation of business activities from one country or region to another;
- (c) changes in management structure, for example, eliminating a layer of management; and
- (d) fundamental reorganisations that have a material effect on the nature and focus of the entity's operations.

Paragraph 72 A constructive obligation to restructure arises only when an entity:

- (a) has a detailed formal plan for the restructuring identifying at least:
 - (i) the business or part of a business concerned;
 - (ii) the principal locations affected;
 - (iii) the location, function, and approximate number of employees who will be compensated for terminating their services;
 - (iv) the expenditures that will be undertaken; and
 - (v) when the plan will be implemented; and
- (b) has raised a valid expectation in those affected that it will carry out the restructuring by starting to implement that plan or announcing its main features to those affected by it.

Question 10

IND AS 37 Provisions, Contingent Liabilities and Contingent Assets

Case study

Para 10

A *constructive obligation* is an obligation that derives from an entity's actions where:

- (a) by an established pattern of past practice, published policies or a sufficiently specific current statement, the entity has indicated to other parties that it will accept certain responsibilities; and
- (b) as a result, the entity has created a valid expectation on the part of those other parties that it will discharge those responsibilities.

Question 12

IND AS 8 Accounting Policies, Changes in Accounting Estimates and Errors

Case study

A *change in accounting estimate* is an adjustment of the carrying amount of an asset or a liability, or the amount of the periodic consumption of an asset, that results from the assessment of the present status of, and expected future benefits and obligations associated with, assets and liabilities. Changes in accounting estimates result from new information or new developments and, accordingly, are not corrections of errors.

Question 13

IND AS 11 Service Concession Arrangements

Paragraph 5 of Appendix A specifies that infrastructure is within the scope of the Appendix when the following conditions apply:

- (a) the grantor controls or regulates what services the operator must provide with the infrastructure, to whom it must provide them, and at what price; and
- (b) the grantor controls—through ownership, beneficial entitlement or otherwise—any significant residual interest in the infrastructure at the end of the term of the arrangement.

Question 14

IND AS 11 Service Concession Arrangements

Paragraph AG3

For the purpose of condition (a), the grantor does not need to have complete control of the price: it is sufficient for the price to be regulated by the grantor, contract or regulator, for example by a capping mechanism. However, the condition shall be applied to the substance of the agreement. Non-substantive features, such as a cap that will apply only in remote circumstances, shall be ignored. Conversely, if for example, a contract purports to give the operator freedom to set prices, but any excess profit is returned to the grantor, the operator's return is capped and the price element of the control test is met.

Question 15

IND AS 11 Service Concession Arrangements

Paragraph AG 4

For the purpose of condition (b), the grantor's control over any significant residual interest should both restrict the operator's practical ability to sell or pledge the infrastructure and give the grantor a continuing right of use throughout the period of the arrangement. The residual interest in the infrastructure is the estimated current value of the infrastructure as if it were already of the age and in the condition expected at the end of the period of the arrangement.

Paragraph AG5

Control should be distinguished from management. If the grantor retains both the degree of control described in paragraph 5(a) of Appendix A and any significant residual interest in the infrastructure, the operator is only managing the infrastructure on the grantor's behalf—even though, in many cases, it may have wide managerial discretion.

Paragraph AG6

Conditions (a) and (b) together identify when the infrastructure, including any replacements required (see paragraph 21 of Appendix A), is controlled by the grantor for the whole of its economic life. For example, if the operator has to replace part of an item of infrastructure during the period of the arrangement (eg the top layer of a road or the roof of a building), the item of infrastructure shall be considered as a whole. Thus condition (b) is met for the whole of the infrastructure, including the part that is replaced, if the grantor controls any significant residual interest in the final replacement of that part.