

Question # 1Importance of IASIAS 2 Inventories

IAS 2 Inventories contains accounting rules and principles that need to be followed with respect to inventories when financial statements of a company are being prepared according to IFRS.

The major requirements of IAS 2 are regarding the determination of cost on initial recognition, the subsequent measurement and the disclosures that need to be given in the financial statements.

Importance of IAS 2 / Scope

IAS 2 is applicable to all inventories other than the following

* Financial instruments (these are treated as per IAS 32 and IFRS 9)

In addition to above exceptions, the standard also excludes the following only for its measurement requirements. These entities adopt industry best practices for measurement.

* Producers of Agriculture/mineral product

* Commodity brokers.

IAS 7 Statement of Cashflows

IAS 7 statement of cashflows require an entity to present a statement of cashflows as an integral part of its primary financial statements. Cashflows are classified and presented into operating activities (either using the 'direct' or 'indirect' method), investing activities or financing activities with the latter two categories generally presented on a gross basis.

IAS 7 was revised in December 1992, retitled in September 2007 and is operative for financial statements covering periods beginning on or after 1 January 1994.

Importance / Objective

The objective of IAS 7 is to require the presentation of information about the historical changes in cash and cash equivalents of an entity by means of a statement of cashflows, which classifies cashflows during the period according to operating, investing and financing activities.

IAS 18 Revenue

IAS 18 Revenue outlines the accounting requirements for when to recognise revenue from the sale of goods, rendering of services, and for interest, royalties and dividends. Revenue is measured at the fair value of the consideration received or receivable and recognised when prescribed conditions are ~~met~~ met which depend on the nature of the revenue.

IAS 18 was reissued in December 1993 and is operative for periods beginning on or after 1 January 1995.

Objective (Importance)

The objective of IAS 18 is to prescribe the accounting treatment for revenue arising from certain types of transactions and events. Revenue is recognised when it is probable that future economic benefits will flow to the entity and those benefits can be measured reliably.

IAS 38 Intangible Assets outlines the Accounting requirements for intangible assets, which are non-monetary assets which are without Physical substance and identifiable (either being separable or arising from Contractual or other legal rights). Intangible assets meeting the relevant recognition criteria are initially measured at Cost, subsequently measured at Cost or using the revaluation model, and amortised on a systematic basis over their useful lives (unless the asset has an indefinite useful life, in which case it is not amortised).

IAS 38 was revised in March 2004 and applies to intangible assets acquired in Business Combinations occurring on or after 31 March 2004, or otherwise to other intangible assets for annual periods beginning on or after 31 March 2004.

Objective

The objective of IAS 38 is to prescribe the accounting treatment for intangible assets that are not dealt with specifically in another IFRS. The standard requires an entity to recognise an intangible asset if, and only if, certain criteria are met. The standard also specifies how to measure the carrying amount of intangible assets and requires certain disclosures regarding intangible assets.

Scope

IAS 38 applies to all ~~is to~~ intangible assets other than: [IAS 38.2-3]

- * Financial assets (see IAS 32 Financial instruments.)
- * exploration and evaluation assets (see IFRS 6 exploration for and evaluation of Mineral Resources)
- * expenditure on the development and extraction of minerals, oil natural gas, and similar resources
- * Intangible assets arising from insurance contracts issued by insurance companies.

Question # 2Importance of IFRS

IFRS standards address this challenge by providing a high quality, internationally recognised set of accounting standards that bring transparency, accountability and efficiency to financial markets around the world.

IFRS standards bring transparency by enhancing the international comparability and equality of financial information, enabling investors and other market participants to make informed economic decisions.

IFRS standards strengthen accountability by reducing the information gap between the providers of capital and the people to whom they have entrusted their money. Our standards provide information that is needed to hold management to account. As a source of globally comparable information, IFRS standards are also of vital importance to regulators around the world.

IFRS 10 - Consolidated Financial

Statements

IFRS 10 Consolidated financial statements outlines the requirements for the preparation and presentation of Consolidated financial statements, requiring entities to Consolidate entities if Controls. Control requires exposure or rights to variable returns and the ability to affect those returns through power over an investee.

~~IFRS 10~~

IFRS 10 was issued in May 2011 and applies to annual periods beginning on or after 1 January 2013.

Dealing with Financial elements

IFRS 10 provides a single model for assessing whether an investor Controls an investee and provides more extensive guidance on applying this model.

IFRS 10 applies to all investees and replaces the previous models for determining Control found in IAS 27 and interpretive guidance for special purpose entities found in SIC-12.

IFRS 13 Fair Value Measurement

~~For~~ IFRS 13 applies to IFRS that require or permit fair value measurements or disclosure. It does not introduce new fair value measurement, nor does it eliminate practicability exceptions to fair value measurements. In other words, IFRS 13 specifies how an entity should measure fair value and disclose information about fair value measurements. It does not specify when an entity should measure an asset, a liability or its own equity instruments at fair value.

IFRS 13 introduces a fair value hierarchy that categorizes inputs to valuation techniques into 3 levels. The highest priority is given to level 1 inputs and the lowest priority to level 3 inputs. An entity must maximise the use of level 1 inputs and minimize the use of level 3 inputs.

Question # 3Income Statement

The income statement is one of the major financial statement statements used to analyze a Company. The other important documents are the balance sheet, the cash flow statement and the statement of Shareholder's equity.

The income statement is used to give a summary of the Company's revenues and expenses over a specific period of time. This information is then used to determine the total profit or loss to the Company over the stated accounting period.

Indication of Profitability

The income statement is important because it clearly states whether a Company are listed on its income statement. Subtracting the revenues from the sale gives gross profit and then subtracting all the expenses from gross profit gives net profit.

Balance Sheet

A Company's balance sheet, also known as a "statement of financial position," reveals the firm's assets, liabilities and owner's equity (net worth). The balance sheet, together with the income statement and Cashflow statement, make up the Cornerstone of any Company's financial statements. If you are a shareholder of a Company or a potential investor, it is important that you understand how the balance sheet is structured, how to analyze it and how to read it.

How Balance Sheet Works

The balance sheet is divided into two parts that, based on the following equation, must equal each other or balance each other out. The main formula behind a balance sheet is

$$\text{Asset} = \text{Liabilities} + \text{Shareholder Equity}$$

This means that assets, or the means used to operate the Company, are balanced by a Company's financial obligations along with the equity brought into the Company and its retained earnings.

Statement of Retain Earnings

The Statement of Retained Earnings, or statement of owner's equity, is an important part of your accounting process. Retained earnings represent the amount of net income or profit left in the Company after dividends are paid out to stockholders. The Company can then reinvest this income into the firm.

The Statement of retained earnings can be prepared as its own, standalone schedule, but many Companies also append it to the bottom of another statement, such as Balance sheet.

This schedule is most often prepared for outside parties, such as lenders or investors. Since internal staff usually has access to this information,

Statement of Cash Flows

The statement of Cashflows tells you how much cash went into and out of a Company during a specific time frame such as a quarter or a year. you may wonder.

The statement of the Cashflow is very important to the investor because it shows how much actual cash a Company has generated. The income statement on the other hand, often includes non-cash revenues or expenses, which the statement of cash flows excludes.

Liquidity Ratios

Liquidity ratios are an important class of financial metrics used to determine a debtor's ability to pay off current debt obligations without raising external capital. Liquidity ratios measure a company's ability to pay debt obligations and its margin of safety through the calculation of metrics including the current ratio, quick ratio, and operating cashflow ratio.

Common Liquidity Ratios

The Current Ratio

The current ratio measures a company's ability to pay off its current liabilities (payable within one year) with its current assets such as cash, accounts receivable, and inventories. The higher the ratio, the better the company's liquidity position.

$$\text{Current} = \frac{\text{Current Assets}}{\text{Current Liabilities}}$$

The Quick Ratio :-

The quick ratio measures a Company's ability to meet its short-term obligations with its most liquid assets and therefore excludes inventories from its current asset. It is also known as the "acid-test ratio".

$$\text{Quick Ratio} = \frac{C + MS + AR}{CL}$$

C = Cash and cash equivalents

MS = Marketable Securities

AR = Accounts receivable

CL = Current liabilities

Another way to express this is

$$\text{Quick ratio} = \frac{(\text{current assets} - \text{inventory} - \text{prepaid expenses})}{\text{current liabilities}}$$

Activity Analysis

Activity analysis or activity ratios is type of financial metric that indicates how efficiently a Company is leveraging the assets on its balance sheet, to generate revenues and cash. Commonly referred to as efficiency ratios, activity ratios help analysts gauge how a Company handles inventory management, which is key to its operational fluidity and overall fiscal health.

Accounts Receivable Turn Ratio

The accounts receivable turnover ratio, also known as debtor's ratio, is an activity ratio that measures the efficiency with which the business is utilizing its asset.

Accounts Receivable Turnover

$$= \text{Net credit sales} / \text{Average Account Receivable}$$

Working Capital Ratio

The working capital turnover ratio indicates a business effectiveness in utilizing its working capital. Working Capital is the total amount of

Current assets minus the current liabilities.

Working Capital Ratio

$$= \text{Net Sales} / \text{Working Capital}$$

Asset Turnover Ratio

The asset turnover ratio measures the efficiency with which a company utilizes its assets to generate sales. The ratio calculates net sales as a percentage of assets.

Asset Turnover Ratio

$$= \text{Sales} / \text{Average Total Assets}$$

Fixed Asset Turnover Ratio

This ratio measures the business' ability to generate sales from fixed assets such as property plant and equipment. ~~To~~

Fixed asset turnover Ratio

$$= \text{Net Sales} / (\text{Fixed Assets} - \text{Accumulated Depreciation})$$