Theory Questions in DEPRECIATION

2018

2010

- (i) Explain what is meant by 'depreciation'.
- (ii) Distinguish between the straight line method and reducing balance method of depreciation. (8
 - (i) Deprecation is the measure of loss in value of a fixed asset over its useful economic life as a result of wear and tear, passage of time, obsolescence and extraction. The amount allocated in each accounting period is treated as an expense to be set against revenue in the calculation of profit. Depreciation is an example of the matching concept in practice. The value of the asset is used up in the business (its depreciable amount) is matched to those accounting periods that are expected to benefit from it.
 - (ii) The straight line method is where the same amount of the cost of the asset is written off each year. It is appropriate in the case of an asset that remains in the business over a long period of time and loses value slowly, for example assets such as buildings that generate profit over many years.

The straight-line method involves spreading the depreciable amount evenly over the estimated useful life of the asset. Using this method, the depreciation is the same figure each year, which suggests that the asset is being used up at an even rate.

The reducing balance applies a constant percentage to the gradually carrying amount balance so that the amount of depreciation expense diminishes over the useful life of the asset. The amount written off is high in early years and reduces each year until written off. This method is appropriate in the case of an asset which loses most of its value in the years immediately after purchase e.g. vehicles, computer, equipment etc., (assets that become obsolete quickly because of changes in technology).

It should be noted that relatively few businesses use the reducing balance method and, where it is used, the percentage figure is often an approximation.

2015

- Explain why a company charges depreciation in calculating profit.
- (ii) List the factors which should be considered when determining the depreciation policy on a particular asset.

(i) [4]

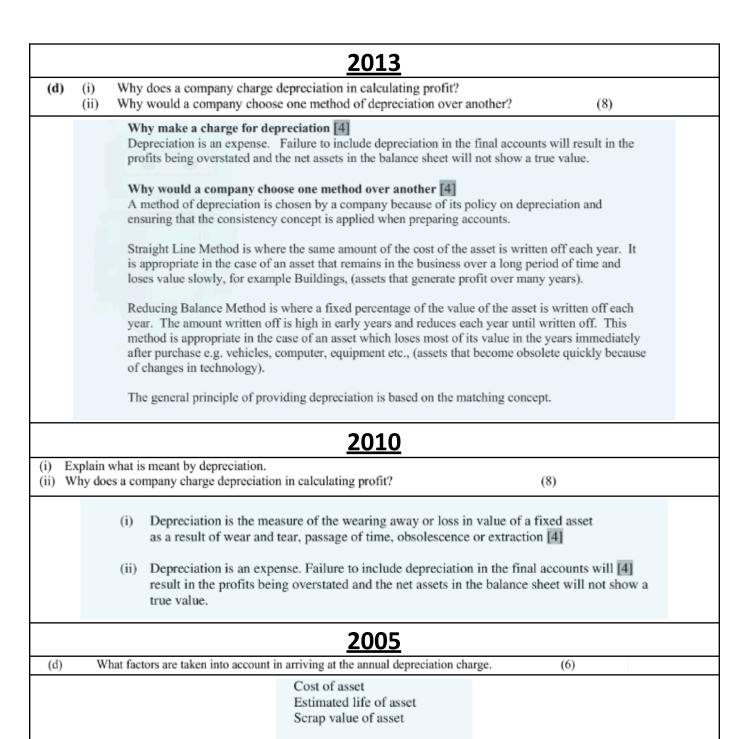
Depreciation is an expense. Depreciation is charged so as to write off the cost of the fixed asset over its useful economic life. Failure to include depreciation in the final accounts will result in the profit being overstated and the net worth being overstated in the Balance Sheet and will not show a true and fair view (true value).

(8)

(ii) [4]

The factors to be considered when accounting for depreciation are:

- Type of asset
- · Estimated life of asset
- · Cost of asset
- · Scrap value of asset at end of life
- Method of depreciation



Method of depreciation