

1. Flywing Airways Ltd is a company which manufactures aircraft parts and engines and sells them to large multinational companies like Boeing and Airbus Industries.

On 1st April 20X1, the company began the construction of a new production line in its aircraft parts manufacturing shed.

Costs relating to the production line are as follows:

Details	Amount `'000
Costs of the basic materials (list price `12.5 million less a 20% trade discount)	10,000
Recoverable goods and services taxes incurred not included in the purchase cost	1,000
Employment costs of the construction staff for the three months to 30 th June 20X1	1,200
Other overheads directly related to the construction	900
Payments to external advisors relating to the construction	500
Expected dismantling and restoration costs	2,000

Additional Information

The construction staff was engaged in the production line, which took two months to make ready for use and was brought into use on 31st May 20X1.

The other overheads were incurred in the two-months period ended on 31st May 20X1. They included an abnormal cost of `3,00,000 caused by a major electrical fault.

The production line is expected to have a useful economic life of eight years. At the end of that time Flywing Airways Ltd is legally required to dismantle the plant in a specified manner and restore its location to an acceptable standard. The amount of 2 million mentioned above is the amount that is expected to be incurred at the end of the useful life of the production line. The appropriate rate to use in any discounting calculations is 5%. The present value of 1 payable in eight years at a discount rate of 5% is approximately Re.0.68.

Four years after being brought into use, the production line will require a major overhaul to ensure that it generates economic benefits for the second half of its useful life. The estimated cost of the overhaul, at current prices, is `3 million.



The Company computes its depreciation charge on a monthly basis. No impairment of the plant had occurred by 31st March 20X2.

Analyze the accounting implications of costs related to production line to be recognized in the balance sheet and profit and loss for the year ended 31st March, 20X2. (14 Marks)

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