# Pg 1 of 3 <br> Goa Vidyaprasarak Mandal's GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE AND ECONOMICS, PONDA - GOA <br> B.COM. CBCS (SEMESTER-V) EXAMINATION, JANUARY 2021 FINANCIAL REPORTING (DSE4 ) 

Instructions: 1) Question No. 1 is compulsory.
2) Answer any THREE questions from Q. No. 2 to Q. No. 6.
3) Figures to the right indicate the full marks allotted to the questions.
4) Give working notes wherever necessary.
Q. 1) Answer the following:
a) State with valid reasons, when the following sales transactions are to be considered as revenue as per AS -9 for the year ended $31^{\text {st }}$ March, 2020 and also prepare a statement of revenue to be recognized:

Transactions

| Transactions | - |
| :--- | :---: |
| Goods sent to the customer on accept or return <br> basis on 1 ${ }^{\text {st }}$ March, 2020 but the customer <br> accepted 60\% of the goods and retuned the <br> remaining goods to the company on $10^{\text {th }}$ April, <br> 2020. | 40,000 |
| Sold goods to the customer on 20 <br> but at the request of the customer these goods <br> were delivered on 2020 |  |
| Goods sold on consignment basis, of which 30\% <br> of the goods remained unsold with the consignee <br> on 31 ${ }^{\text {st }}$ March, 2020 | 70,000 |

b) A company obtained a loan from Z bank of `80 lakhs on \(1^{\text {st }}\) April, 2019. It utilized the loan amount for the following:` in lakhs
i) Construction of shed 30
ii) Purchase of machinery 25
iii) Working capital 10
iv) Advance for purchase of truck 15

Construction of shed was completed in March 2020. The machinery was installed on the same day. The truck was not yet received. The total interest charged by the bank for the year 2020 was `8 lakhs. Calculate the interest to be capitalized and the interest to be adjusted with the profit. c) Calculate the earnings per share for the financial year 2020 of XYZ Ltd. from following information; i) Profit before Tax \(\quad{ }^{2} 2,00,000\) ii) Tax for 2020 - 60,000 iii) Tax of earlier years` 10,000
iv) $8 \%$ Cumulative Preference Shares `\(2,00,000\) v) An income of` 90,000 omitted in the last year is accounted this year
vi) No. of outstanding shares $1,50,000$

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d) PQR Ltd. obtained a loan from SBI of `\(8,00,000\) with an interest rate of \(8 \%\) to finance its construction of the plant work on 1-4-2019. The company's other non-specific loan was` $50,00,000$ at an interest rate of $12 \%$.The construction of the plant was completed by 31-3-2020. The expenditure incurred by the company was as follows;

$$
\begin{array}{r}
1-4-2019---\quad \begin{array}{r}
10,00,000 \\
1-9-2019 \\
1-2-2020 \\
--- \\
20,00,000 \\
5,00,000
\end{array}
\end{array}
$$

Calculate the interest to be capitalized as per the provisions of AS-16.
Q. 2) Prepare a value added statement from the following profit and loss statement of Shri Ram Ltd. for the year ended $31^{\text {st }}$ March, 2020:

Profit and Loss Statement for the year ended 31-03-2020

| Particulars | ${fba1b4fbf-86a9-4e04-8da1-a6f503079007}$ |  |
| :--- | ---: | ---: |
| Sales | $1,50,000$ |  |
| Scrap realized | 3,000 | $1,53,000$ |
| Less: Cost of goods and Services |  |  |
| Raw material consumed | 60,000 |  |
| Packing | 6,000 |  |
| Electricity | 3,000 |  |
| Wages and Salaries | 21,000 |  |
| Staff welfare | 9,000 |  |
| Interest on bank loan | 3,000 |  |
| Insurance premium | 2,250 |  |
| Audit fees | 1,500 |  |
| Rent, Rates and Taxes | 10,500 | $1,32,000$ |
| Depreciation |  | 21,000 |
| Profit before Tax |  | 10,000 |
| Provision for Tax |  | 11,000 |
| Profit after Tax |  | 5,000 |
| Dividend |  | 6,000 |
| Retained Earnings |  |  |

Q. 3) a) ARK Ltd. provides the following particulars about the plant and Machinery exchanged;
i) Book value of old plant and machinery exchanged --- ` 16,000 . ii) Additional cash given for the exchange of the plant --- \({ }^{`} 10,000\).
iii) Fair Market value of the plant exchanged - ` 36,000 .

Find out the cost of the new plant and machinery, Profit or loss on the exchange of the old machinery and Journal entries on the purchase of the new plant and profit or loss on the plant exchanged.
b) An asset is sold in two different active markets at different prices. A company enters in to transactions in both the markets. It can access the price for the assets in these markets as follows :

| Particulars | Market A | Market B |
| :--- | :---: | :---: |
| Price of the Asset | 260 | 250 |
| Transaction Cost | 30 | 10 |
| Cost of Transport | 20 | 20 |

Calculate the fair value of the asset if the Market A and Market B are not principal markets.

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Q. 4) a) Calculate the number of shares outstanding of Shri Krishna Ltd. on $31^{\text {st }}$ March, 2020 from the following information:

No. of shares bought and sold during the year

| Date | Particulars | No. of <br> Shares |
| :---: | :--- | ---: |
| $01-04-2019$ | Balance of shares at the beginning | 30,000 |
| $01-06-2019$ | Issue of shares for cash | 6,000 |
| $31-08-2019$ | Buyback of shares | 3,000 |
| $01-10-2019$ | Issue of shares to underwriter | 300 |
| $31-12-2019$ | Converted debentures into shares | 1,500 |
| $01-02-2020$ | Issue of shares to settle the liability | 1,200 |
| $31-03-2020$ | Issue of shares against purchase of plant | 1,500 |

b) Find out the total value of human resources of Skilled and Semi-Skilled workers of ABC Ltd according to Lev and Schwartz model from the following information.

| Particulars | Skilled | Semi- <br> skilled |
| :--- | ---: | ---: |
| Average annual earnings of a <br> worker till the date of <br> retirement | 50,000 | 40,000 |
| Age of retirement | 62 | 60 |
| Discount rate | $10 \%$ | $15 \%$ |
| No. of workers in the group | 20 | 30 |
| Average age | 60 | 59 |

Q. 5 a) Explain the qualitative characteristics of financial report.
b) Define financial reporting and enumerate the contents of financial reporting in India.
Q. 6) Answer the following:
a) Problems of the financial disclosure.
b) Corporate Social Responsibility
c) Financial Statements.
d) International Financial Reporting Standards.

