# K. J. SOMAIYA INSTITUTE OF MANAGEMENT STUDIES AND RESEARCH, Vidyavihar, Mumbai- 400077 <br> <br> Program: PGDM-FS (Batch2018-20), Trim-I <br> <br> Program: PGDM-FS (Batch2018-20), Trim-I <br> Subject: Financial Accounting 

Maximum Marks: 50
Duration: 3 hours
Date: 24th September, 2018

## Instructions

Q1 is compulsory, carrying 20 marks. Attempt any 3 questions from the remaining, each carrying 10 marks.

Q1. The following is the trial balance of Global Ltd. As on March 31, 2018

| Debit balances | Rs | Credit balances | Rs |
| :--- | ---: | :--- | ---: |
| Opening stock | $3,00,000$ | Purchase returns | 40,000 |
| Purchases | $9,80,000$ | Sales | $13,60,000$ |
| Wages | $1,20,000$ | Discount | 12,000 |
| Carriage inwards | 3,800 | Profit and Loss A/c | 60,000 |
| Furniture | 68,000 | Share capital | $4,00,000$ |
| Salaries | $1,30,000$ | Creditors | 70,000 |
| Rent | 16,000 | General reserve | 62,000 |
| Trade expenses | 23,200 | Bills payable | 28,000 |
| Interest on loan | 36,000 | Loan | $3,00,000$ |
| Debtors | $1,10,000$ |  |  |
| Plant and machinery | $3,16,000$ |  |  |
| Cash at bank | $1,84,800$ |  |  |
| Patents | 24,200 |  | $23,32,000$ |
| Loans and advances | 20,000 |  |  |
| Total | $23,32,000$ | Total |  |

Prepare an Income Statement and a Balance Sheet after considering the following adjustments:

1. Closing stock was Rs $3,52,000$
2. Provide for income tax @ $31.5 \%$
3. Depreciation plant and machinery at $15 \%$, furniture at $10 \%$ and patents at $25 \%$
4. Outstanding rent amounted to Rs 3,200 and salaries Rs 3,600
5. The Board recommends payment of dividend at $15 \%$ (on share capital).
6. Provide Rs 2,040 for doubtful debts

Q2. Explain the IND-AS 2 and 16 in detail.

Q3. Explain the various elements of Cash Flow Statements with reference to IND-AS 7.

Q4. Describe the salient points of IND-AS 24 and 37.

Q5. From the following balances of M\&N Ltd., for the year ended 31-03-2015, you are required to prepare the vertical form of Final Accounts, after considering other information provided:

|  | $\mathbf{R s}\left({ }^{\mathbf{0 0 0})}\right.$ |  | $\mathbf{R s}\left({ }^{\mathbf{0 0 0 0}}\right)$ |
| :--- | ---: | :--- | ---: |
| Premises | $3,07,500$ | $6 \%$ Debentures | $3,00,000$ |
| Machinery | $3,60,000$ | P\&L A/c(Cr. ) balance | 14,500 |
| Purchases | $1,80,000$ | Creditors | 40,000 |
| Prepaid expenses | 5,000 | Outstanding expenses | 10,000 |
| Carriage inward | 13,100 | General reserve | 25,000 |
| Directors fees | 5,740 | Short term Government <br> securities | 60,000 |
| Bad debts | 2,110 | Opening stock | 66,000 |
| Furniture and fixtures | 7,200 | Debenture interest | 18,000 |
| Debtors | 87,000 | Equity share capital | $3,60,000$ |
| Goodwill | 25,000 | $10 \%$ Preference share <br> capital | $1,00,000$ |
| Cash in hand | 30,000 | Bills payable | 38,000 |
| Bills receivable | 10,650 | Sales | $4,18,000$ |
| Wages | 84,800 | Sales returns | 3,000 |
| Factory expenses | 9,000 | Interest received | 3,500 |
| General expenses | 7,900 | Advertising | 5,000 |
| Salaries | 14,500 | Audit fees | 7,500 |

Other information:

1. Depreciate machinery by $10 \%$ and furniture by $5 \%$
2. Provide dividend on equity share at $5 \%$ and dividend on preference shares
3. Make a provision for income tax at Rs 25,000
4. Closing stock is Rs 75,000
