## NOTE: Attempt any FIVE questions. All questions carry equal marks.

Q 1: Baby shoe of Lahore had a branch at Multan to which goods are invoiced at cost plus $25 \%$. From the following information regarding Multan Branch, prepare Branch Account in the book of head office.

|  | Rs. |
| :--- | ---: |
| Opening Stock with branch | 11,600 |
| Closing Stock with branch | 10,000 |
| Credit Sales | 30,500 |
| Cash Sales | 9,450 |
| Cash received from debtors | 19,200 |
| Goods sent to branch | 18,700 |
| Goods in transit | 1,300 |
| Discount Allowed | 2,500 |
| Bad Debts | 1,000 |
| Cash sent bv Head Office to branch for: |  |
| Rent | 1,500 |
| Advertisement | 2,600 |
| Salaries | 4,500 |
| Sundry Expenses | 750 |

Q 2: Ali Limited is a contractor for the construction of a pier for the Seafront Development Company. The value of the contract is Rs. 300,000 and payment is by the engineer's certificate subject to a retention of $10 \%$ of the amount certified; this is to be held by the Seafront Development Company for six months after the completion of the contract. The following information is extracted from the records of Ali Limited.

| Wages | 41260 |
| :--- | ---: |
| Material delivered to site by supplier | 58966 |
| Material delivered to site from store | 10180 |
| Hire of Plant | 21030 |
| Expenses charged to contract | 3065 |
| Overhead charged to contract | 8330 |
| Material on site on $30^{\text {th }}$ September | 11660 |
| Work certified | 150000 |
| Payment received | 135000 |
| Work in Progress (not the subject of a certificate to date) | 12613 |
| Wages accrued | 2826 |
| Material costing Rs. 3384 was damaged and has to be disposed off for Rs.884 |  |

REQUIRED: Prepare contract account, contractee account and also show the relevant items which will appear in the balance sheet.

Q 3: From the following Trading and Profit and Loss Account relate to Kashif Chemicals you are required to calculate:
(a) Gross Profit Ratio
(b) Operating Profit Ratio
(c) Operating Ratio
(d) Net Profit Ratio
(e) Stock Turnover Ratio

| PARTICULARS | Rs. | PARTICULARS | Rs. |
| :--- | ---: | :--- | ---: |
| Opening Stock | 10,000 | Sales | 280,000 |
| Purchases | 120,000 | Closing Stock | 20,000 |
| Wages | 20,000 |  |  |
| Gross Profit | 150,000 |  | $\mathbf{3 0 0 , 0 0 0}$ |
|  | $\mathbf{3 0 0 , 0 0 0}$ |  | 150,000 |
| Salaries | 15,000 | Gross Profit | 2,000 |
| Rent | 25,000 | Interest on Investment |  |
| Insurance | 10,000 |  |  |
| Advertisement | 14,000 |  |  |
| Interest on Debentures | 8,000 |  | $\mathbf{1 5 2 , 0 0 0}$ |

Q 4: From the following Trial Balance of Mehran Pulic Limited Company, prepare Company's Final Account.

|  | Rs. |  | Rs. |
| :--- | ---: | :--- | ---: |
| Stock | 15140 | Share Capital: |  |
| Purchases | 32240 | l0,000 shares of Rs.10 each | 100000 |
| Rent | 22000 | Sales | 135000 |
| Wages \& Salaries | 8200 | General Reserves | 10000 |
| Investment | 48000 | Creditors | 4000 |
| Plant \& machinery | 16000 | Bills Payable | 5000 |
| Debtors | 28000 | Income from investment | 1400 |
| Bills Receivable | 2000 | Profit \& Loss Account | 13500 |
| Cash | 9560 | Purchases Returns | 2240 |
| Land \& Building | 90000 |  |  |
|  | $\mathbf{2 7 1 1 4 0}$ |  | $\mathbf{2 7 1 1 4 0}$ |

## ADJUSTMENTS:

1. Closing stock Rs. 20000
2. Taxation provision required for the year Rs. 6000 .
3. Transfer Rs. 2000 to general reserves.
4. Plant \& Machinery is to be depreciated @5\% P.a.
5. Propose dividend @ $5 \%$
6. Create provision for bad debts @ $05 \%$.

Q 5: P Limited purchased machinery on hire purchase from Y Limited on $1^{\text {st }}$ January 2001. The following are the particulars of the hire purchase agreement.
a) Cash price of machine Rs. 59685.
b) Rate of interest $10 \%$ p.a.
c) Depreciation to be charged @ $20 \%$ on the original cost.
d) Hire purchase price was to be paid in three annual installment of equal value, the first installment becoming due and payable on $31^{\text {st }}$ December 2001.
Required: Pass journal entries in the book of both the parties.
Q 6. The trading and Profit and Loss Account of Pak Electronic for the year ending March 31, 2002 is as under:

| PARTICULARS | Rs. | PARTICULARS | Rs. |
| :--- | ---: | :--- | ---: |
| Purchases: |  | Sales: |  |
| $\quad$ Transistors (X) | 160,000 | Transistors (X) | 175,000 |
| Tape Recorders (Y) | 125,000 | Tape Recorders (Y) | 140,000 |
| Repair (Z) | 80,000 | Repair (Z) | 35,000 |
| Wages | 48,000 | Stock on 31 |  |
| Rent | 10,800 | March 2002: |  |
| Sundry Expenses | 11,000 | Tape Recorders (Y) | 60,100 |
| Net Profit | 40,200 | Repair (Z) | 20,300 |
|  |  |  | 44,600 |
|  | $\mathbf{4 7 5 , 0 0 0}$ |  |  |
|  |  |  | $\mathbf{4 7 5 , 0 0 0}$ |

Prepare Departmental Account for each of the three departments X, Y and Z mentioned above after taking into consideration the following:
(a) Transistors and Tape Recorder are sold at the show room. Servicing and repair are carried out at workshop.
(b) Wages comprises: Show room 3/4, Workshop $1 / 4$. The wages of show room be divided between department X and Y in the ratio of 1:2
(c) The workshop rent is Rs. 500 p.m. The rent of the show room is to be divided equally between dept. X and Y .
(d) Sundry Expenses are to be allocated on the basis of turnover of each department.

Q 7: Explain different types of debentures.
Q 8: Define Company and explain its features.

