

COMMERCE (OPTIONAL) PAPER - I

TIME ALLOWED: THREE HOURS MAXIMUM MARKS: 100

NOTE: (i) Answer FIVE Questions in all but selecting minimum TWO from each part.

(ii) Attempt in English Language.

PART-A

Q.1 What is meant by "Cash Flow Statement"? What are its uses and limitations? 20

Q.2 Prepare a Bank Reconciliation Statement as on 30th June, 2008 from the following Particulars:- 20

- (a) Cash book balance on this date was Rs. 6,800.
- (b) Bank charges amounting to Rs. 64 were not recorded in cash book.
- (c) Dividend directly collected by the Bank of Rs. 2,080 was also not recorded in the cash book.
- (d) A bill receivable for Rs. 1,400 was realized by the bank but no entry appeared in the cash book.
- (e) A cheque of Rs. 1,400 was issued but not presented by that date.
- (f) A cheque of Rs. 1,600 deposited in the bank, but not yet collected.
- (g) A cheque of Rs. 20 was dishonored by the bank. 20

Q.3 Explain how the following adjustments would affect the profit and loss account and the Balance Sheet of a Business.

- (a) Prepaid rent of Rs. 25,000.
- (b) Accrued Salary of Rs. 10,000.
- (c) Depreciation of Plant costing Rs. 500,000 by 10%.
- (d) Writing off Rs. 5,000 from debtor as actual Bad Debts.
- (e) Investment costing Rs. 50,000 has market value of Rs. 30,000 on Balance Sheet date.
- (f) A court case for damages of Rs. 10,000 is pending against the company.
- (g) There is need for provision for Deferred Taxation amounting to Rs. 8,000. 20

Q.4 (a) Current ratio of a company is 5.5:1 and Quick Ratio is 4:1. Value of inventory is Rs. 45,000. What are current Liabilities.

(b) Value of inventory of a company is Rs. 30,000. Total current liabilities are Rs. 60,000. Quick Ratio is 2:1. Calculate Current Ratio.

(c) A company has current liabilities of Rs. 50,000. Quick ratio is 1.5:1. Inventories are of Rs. 24,000. Calculate current assets. 7,7,6

PART-B

Q.5 Define standard costing. Explain its procedure and advantages. 20

Q.6 What is meant by Factory Overhead? Explain the reasons for the preference of departmental overhead rates over a single plant wide overhead. 20

Q.7 During June, 29,000 units were transferred in from department A at a cost of Rs. 39,000. Material cost of Rs. 6,500 and conversion cost of Rs. 9,000 were added in department B. On 30th June department B had 5,000 units of work in process 60% complete as to conversion costs. Materials are added in the Beginning of the process in department B. You are required to calculate:-

- (a) Equivalent production statement and
- (b) Cost per Equivalent unit for conversion costs. 10+10

Q.8 Normal capacity of a company is 18,000 units and the unit sales price is Rs. 2.50. Costs are as follows.

| | Variable (per Unit) | Fixed |
|----------------------------|---------------------|-----------|
| (a) direct materials | Rs. 0.700 | - |
| (b) direct labour | Rs. 0.800 | - |
| (c) factory overhead | Rs. 0.150 | Rs. 3,000 |
| (d) Non manufacturing cost | Rs. 0.025 | Rs. 1,290 |

Required:

(i) Break-Even Point in units and Rupees.

(ii) Sales in Rupees to produce a profit of Rs. 8,250. 10+10