Hall Ticket No


MBA I Semester End Examinations ( Supplementary) - December, 2018
Regulation: .-R16
Financial Accounting and Analysis
Time: 3 Hours
(MBA)
Max Marks: 70
Answer ONE Question from each Unit
All Questions Carry Equal Marks
All parts of the question must be answered in one place only

## UNIT - I

1. (a) Discus briefly the basic concepts and conventions of accounting.
(b) What do you mean by double entry system? What are its merits? Discuss
2. (a) Enumerate the money measurement concept dual aspect concept and cost concept in detail.[7M]
(b) Describe the manners in which management satisfies the various needs of appropriate management accounting functions and scopes.

## UNIT - II

3. (a) What is Cash Book? Elaborate the features and various kinds of cash books.
(b) State the accounts involved in the following transaction and which account is to be debited and which account is credited.
April 2016
4. Karthik commences business with Rs. 1,00,000.
5. Purchase furniture for Rs. 5.000
6. Sold goods for cash Rs. 5,000
7. Sold goods to Raj for Rs. 20,000.
8. Paid salaries Rs. 10,000 .
9. Purchased goods from Ram for cash Rs. 9,000
10. Commission received Rs. 800 .
11. Paid outstanding expenses Rs. 900
12. (a) On January 1st, 2009 an asset was purchased for Rs.50,000/-. What would be its book value after three years if it was depreciated by straight line and written down value methods at the rate of $10 \%$ p. a.?
(b) From the following trial balance of Evergreen and Company, prepare trading and Profit and Loss account and Balance sheet.
Trial Balance as on 31st December 2005.
Table 1

| Particulars | Debit [Rs.] | Credit[Rs.] |
| :---: | :---: | :---: |
| Cash in hand | 2,400 |  |
| Purchase | $2,40,000$ |  |
| Stock on 1st January 2005 | 70,000 |  |
| Debtor | $1,00,000$ |  |
| Plant and Machinery | $1,20,000$ |  |
| Furniture | 30,000 |  |
| Bills Receivable | 40,000 |  |
| Rent and Rates | 20,000 |  |
| Wages | 32,000 |  |
| Salaries | 37,600 |  |
| Capital |  | $2,00,000$ |
| Bills payable |  | 44,000 |
| Creditors |  | 48,000 |
| Sales | $6,92,000$ | $6,92,000$ |
| Total |  | $4,00,000$ |

Additional Information:
(i) Closing inventory as on 31st December 2005 Rs.50,000
(ii) Outstanding wages R.5,000
(iii) Depreciation on Plant and Machinery at 10 percent and furniture at 5 percent.

## UNIT - III

5. (a) What is Equity Share? Explain its merits and demerits.
(b) The following purchases and issue were made in a company:

| Date | Particulars | Units and Rate |
| :---: | :---: | :---: |
| $1-8-2002$ | Purchases | 300 unit at Rs.15 |
| $6-8-2002$ | Issues | 200 |
| $10-8-2002$ | Purchases | 400 unit at Rs.20 |
| $15-8-2002$ | Issues | 450 units |
| $22-8-2002$ | Purchases | 400 units at Rs.25 |

What will be the value of stock on 22-8-2002 as per FIFO method?
6. (a) Rohan Ltd. Registered with an authorised capital of Rs.10, 00,000/- divided into shares Rs.20/each. It issued 40,000 shares on to public per subscription payable as Rs.4/- on application, Rs.4/- on allotment, Rs.6/- on first call, Rs. 3/- on second call, Rs. 3/- final call. All the shares were subscribed and the money due were received with the exception of second and final call on 300 shares. Journalise.
(b) The directors of 'Z' Co Ltd., forfeit 10 shares of Rs. 50 each belonging to 'Karthik' who had paid Rs. 5 per share on application, Rs. 10 on allotment and Rs. 5 on first call but failed to pay the final call of Rs.30. The same shares are then reissued to 'Raj' as fully paid on receipt of Rs.40. Pass journal entries with narration to record the forfeiture and the reissue of shares.

## UNIT - IV

7. (a) Draft specimen of cash flow statement or Schedule of change in working capital.
(b) From the following particulars prepare a Funds Flow Statement for the year ended 31st December 2001.

Net profit before writing off goodwill 21,500
Depreciation written off on fixed assets 3,500
Goodwill written off from profit 5,000
Dividend paid 7,000
Shares issued for cash 10,000
Purchase of machinery 20,000
Increase in working capital 8,000
8. (a) Give a proforma of Fund Flow Statement in detail.
(b) From the following profit and loss account, compute the Cash from Operations: Profit and Loss Account for the year ended 30th June 1998.

| Particulars | Rs. | Particulars | Rs. |
| :--- | ---: | :--- | ---: |
| To Salaries | 10,000 | By Gross profit | 50,000 |
| To Rent | 3,000 | By Profit on sale of land | 9,000 |
| To Depreciation | 5,000 | By income tax refund | 7,000 |
| To Discount\| | 1,000 |  |  |
| To Loss on sale of plant | 2,000 |  |  |
| To Goodwill written off | 8,000 |  |  |
| To proposed dividends | 10,000 |  |  |
| To provision for tax | 10,000 |  |  |
| To Net profit | 17,000 |  | 66,000 |
|  |  |  |  |

## UNIT - V

9. (a) Explain the advantages and limitation of Ratio analysis
(b) Calculate: (a) Current assets, (b) Current liability, (c) Stock turnover ratio from the following information:

Current ratio : 2.5
Working capital : Rs. 60,000
Opening stock : Rs. 29,000
Closing stock : Rs. 31,000
Sales : Rs. 3,20,000
Gross profit ratio : $25 \%$ on sales.
10. (a) Explain the various methods of classification of ratios.
(b) From the following information, interpret the result of operation of a manufacturing concern using trend ratio.
Income statement for the year ended 1999 to 2002: Amount[Rupees in Lakh]
Table 4

| Particulars | 1999 | 2000 | 2001 | 2002 |
| :--- | ---: | ---: | ---: | ---: |
| Net sales | 100.00 | 95.00 | 120.00 | 130.00 |
| Less: Cost of goods sold | 60.00 | 58.90 | 69.60 | 72.80 |
| Gross profit | 40.00 | 36.10 | 50.40 | 57.20 |
| Less operating expenses | 10.00 | 9.70 | 11.00 | 12.00 |
| Net operating profit | 30.00 | 26.40 | 39.40 | 45.20 |

