* 2 7 0 1 2 7 *

NMBA-013

(Following Paper ID and Roll No. to be filled in your Answer Book)

PAPER ID: 270127

Roll No. 140 3270008

M. B. A.

(SEM. I) (ODD SEM.)
THEORY EXAMINATION, 2014-15
BUSINESS ACCOUNTING

Time: 3 Hours]

[Total Marks: 100

Note:

- (1) Attempt all questions.
- (2) The question paper contains three parts.
- (3) All parts and questions are compulsory.

PART-I

(5X4)

- 1 Attempt any four parts of the following:
 - (a) The return on Capital Employed is often taken as measure of efficiency of the organization. Comment.
 - (b) Write the difference between Balance Sheet and Trial Balance.
 - (c) What do you understand by Horizontal and Vertical financial analysis?
 - (d) What is Ledger? What purpose does it serve?
 - (e) Explain with examples Personal, Real and Nominal accounts.

270127

1

Contd...

(f) The Matching principle attempts to find satisfactory bases of association between expenses and revenue. Elaborate the statement.

PART-II

(15X2)

Attempt any two parts of the following:

From the following Trial Balance prepare Trading,
profit and loss A/c and Balance Sheet.

Trial Balance as on 31st March, 2013

| Particulars · | Debit Rs | Credit Rs |
|-----------------------|-----------|-----------|
| Capital | | 14,00,000 |
| Bank loan | | 3,00,000 |
| Office equipment | 10,00,000 | |
| Distribution van | 2,00,000 | |
| Furniture | 3,00,000 | |
| Creditors | A9 | 4,80,000 |
| Bills payable | | 4,40,000 |
| Bills receivables | 4,00,000 | |
| Debtors | 10,00,000 | |
| Cash in hand | 24,000 | |
| Opening stock | 7,00,000 | |
| Purchases | 24,00,000 | |
| Rent and taxes | 2,00,000 | |
| Salaries | 3,76,000 | |
| Interest on bank loan | 20,000 | |
| Sales | | 40,00,000 |
| Total | 66,20,000 | 66,20,000 |

270127]

2

[Contd...

Additional Information:

- (1) Closing stock Rs 5, 00,000.
- (2) Outstanding salaries Rs. 50,000.
- (3) Depreciate office equipment @ 10%, furniture @15% and distribution van @20%.
- (4) Goods worth Rs 25,000 were taken by the proprietor for personal use but not recorded in the books of accounts.

OR

Following accounting information is obtained relating to limited company:

| Particulars | Rs |
|-------------------------|-----------|
| Sales | 45,00,000 |
| Cost of good sold | 25,00,000 |
| | 20,00,000 |
| Administrative expenses | 7,00,000 |
| | 13,00,000 |
| Taxes | 8,00,000 |
| Net Profit | 5,00,000 |

BALANCE SHEET

| LIABILITIES | Rs | ASSETS | Rs |
|--|-----------|-----------|-----------|
| 7% Preference Shares | 30,00,000 | Building | 30,00,000 |
| Equity Share Capital | 15,00,000 | Machinery | 25,00,000 |
| Reserves | 5,00,000 | Debtors | 3,00,000 |
| 6% Debentures | 8,00,000 | Stocks | 3,00,000 |
| Current Liabilities | 6,00,000 | Goodwill | 1,00,000 |
| THE STATE OF THE S | | Cash | 2,00,000 |
| Total | 64,00,000 | Total | 64,00,000 |

270127]

3

[Contd...

Opening Stock was Rs 3,00,000. Assume 360 days in a year. Compute the following ratios:

- (1) Current ratio
- (2) Debt Equity ratio
- (3) Stock turnover ratio
- (4) Gross profit ratio
- (5) Return on Capital Employed

OR

From the following Balance Sheets of MAS Ltd. Prepare Fund Flow Statement.

| LIABILITIES | 31-12-2012 | 31-12-2013 | ASSETS | 31-12-2012 | 31-12-2013 |
|-----------------|------------|------------|-------------------|------------|------------|
| Equity share | | | Goodwill | 1,90,000 | 1,40,000 |
| capital | 4,50,000 | 6,00,000 | Plant | 1,60,000 | 2,50,000 |
| 6% preference | | | Building | 2,40,000 | 1,95,000 |
| share capital | 2,25,000 | 1,50,000 | Inventories | 92,000 | 1,25,000 |
| Profit & loss | | Tane 1 | Trade debtors | 1,75,000 | 2,35,000 |
| accounts | 60,000 | 75,000 | Bills receivables | 45,000 | 57,000 |
| Proposed | 55,000 | 67,000 | Cash | 52,000 | 77,000 |
| dividend | | recato(s). | | | |
| Trade creditors | 72,000 | 90,000 | | | |
| Bills payable | 32,000 | 25,000 | | - mini | |
| Provision | The Hard | io sologo | | - 5100083 | |
| for taxation | 60,000 | 72,000 | | | |
| Total | 9,54,000 | 10,79,000 | Total | 9,54,000 | 10,79,000 |

270127]

4

[Contd...

Additional Information:

- (1) An Interim dividend of Rs 35,000 has been paid during the year 2013.
- (2) Payment of income tax Rs 52,000 was paid during the year 2013.
- (3) Depreciation of Rs 35,000 and Rs 42,000 have been charged on plant and building in 2013 respectively.

PART-III

(12.5X4)

Attempt all questions.

3 Explain the basic accounting principles. Discuss the significance of such principles in modern accounting.

OR

- (a) Define the term Depreciation, Amortization and Depletion.
- (b) On 1st January 2011 XYZ ltd. purchases the machinery for Rs 68,000 and spends Rs 2,000 on its erection. On 1st July, 2011 an additional machinery costing Rs 20,000 was purchased. On 1st January, 2013 the machine purchased on 1st January, 2011 was sold for Rs 50,000 and on the same day a new machine was purchased for Rs 50,000. Show the machinery account for first three calendar years according to written down method taking rate of depreciation at 10%p.a.

270127

5

[Contd...

What do you understand by Common Size statements?
What purpose does it serve in analysis and interpretation of financial statements?

OR

Financial analysis is a study of relationship among the various financial factors in a business disclose by single or series of statements. Elaborate the statement by pointing its objectives, nature and limitations.

- 5 (a) What is Fund flow statement? Examine its managerial uses.
 - (b) Differentiate between Fund flow statement and Cash flow statement.

OR

To judge the financial soundness and Profitability Positions of the company what financial ratios are required by users of accounting statements?

6 Explain the utility and limitations of Cash flow statement.

Give the format prescribed by AS-3 for classification of cash flows.

OR

270127]

6

[Contd...

- 6 Explain the following:
 - (a) Accounting policies for Intangible Assets
 - (b) Need for matching the Indian Accounting Standards with International Accounting Standards

270127]

7

44775