Seat No.

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B.B.A. (Part - II) (Semester - III) Examination, 2013 COST & MANAGEMENT ACCOUNTING (Paper - I)

Sub. Code: 43937

Day and Date : Tuesday, 30 - 04 - 2013

anni 🖭 no bi Total Marks: 40

Time: 3.00 p.m. to 5.00 p.m.

Instructions: 1) All questions are compulsory.

2) Figures to the right indicate full marks.

Q1) What is meant by 'Management Accounting'? Discuss its scope, advantages & disadvantages.

OR

Prepare a Cash Budget for three months ending 30th June 2006 from the information given below:

| a) | Month | Sales Rs. | Materials Rs. | Wages Rs. | Overheads Rs. |
|----|----------|--------------|------------------|--------------|------------------|
| | February | 14,000 | 9,600 | 3,000 a | 1,700 |
| | March | 15,000 | 9,000 | 3,000 | 1,900 |
| | April | 16,000 | 9,200 | 3,200 | 2,000 |
| | May | 17,000 ms n | 10,000 | 3,600 | 2,200 |
| | June | 18,000 | 10,400 | 4,000 | 2,300 |

b) Credit terms are - Sales and debtors - 10 % sales are on cash, 50% of the credit sales are collected next month and balance in the following month.

Creditors - Materials 2 months
Wages 1/4 month
Overheads 1/2 month

- c) Cash and bank balance on 1st April 2006 is expected to be Rs 6000.
- d) Other relevant information are:-
- i) Plant and machinery will be installed in February 2006 at a cost of Rs. 96,000. The monthly instalment of Rs. 2000 is payable from April onwards
- ii) Dividend @ 5% on preference share capital of Rs. 2,00,000 will be paid on 1st June.
 - iii) Advance to be received for sale of vehicles Rs. 9,000 in June.
 - iv) Dividends from investments amounting to Rs. 1,000 are expected to be received in June. Only the control of the control of
 - v) Income Tax (advance) to be paid in June is Rs 2,000.

Q2) Attempt any Two of the following: 22 A management A vd means is lad W

a) The following data is given:

[8]

(Rs)

Selling Price 20 per unit

Variable Manufacturing costs 11 per unit

Variable Selling costs 3 per unit

Fixed factory overheads 5,40,000 per year

Fixed selling costs 2,52,000 per year

You are required to Compute :-

- i) Break even point expressed in amount of sales in Rupees.
- ii) Number of units that must be sold to earn a profit of Rs. 60,000 per year.
- iii) How many units must be sold to earn a net profit of 10% of sales.
- b) From the following data Calculate:-

[8]

- i) Material price variance.
- ii) Material usage variance.
- iii) Material Mix variance.

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| Ra | aw material | Standard | Actual | | | |
|--|--|--------------------------|-------------------------------|--|--|--|
| | X | 40 units @ Rs. 50 per ur | nit 50 units@ Rs. 50 per unit | | | |
| | Y | 60 units @ Rs. 40 per ur | nit 60 units@ Rs. 45 per unit | | | |
| | Total | 100 units | 110 units | | | |
| c) | What do you mean by Marginal Costing? Explain its limitations in brief [8] | | | | | |
| Q3) Write short notes. (Any Two): [10] | | | | | | |
| a) | Budgetory Control System | | | | | |
| b) | Margine of Safety. | | | | | |
| c) | Functions of Management Accounting. | | | | | |
| d) | Limitations of Standard Costing. | | | | | |
| | | | | | | |
| | | 1.50 | | | | |
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