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Register Number:

Name of the Candidate:

M.B.A. (COMMUNICATION) DEGREE EXAMINATION, 2011 (FIRST YEAR)

(PAPER-VI)

160. COST AND MANAGEMENT ACCOUNTING

Dec.) (Time: 3 Hours

Maximum: 75 Marks

 $\underline{SECTION-A} \qquad (5\times3=15)$

Answer any FIVE questions

- 1. Define Cost Accounting.
- 2. What are the elements of cost?
- 3. What is danger level?
- 4. What is ABC analysis?
- 5. What is semi-variable overheads?
- 6. What do you mean by capital budgeting?
- 7. What do you mean by job costing?
- 8. Find out EOQ.

Annual consumption 36,000 units

Cost per unit Rs. 54/-

Ordering cost Rs. 150/- Per order

Inventory carrying cost 20% of the average inventory

<u>SECTION-B</u> (3×10=30) Answer any THREE questions

- 9. Explain the characteristic features of management accounting? What are the tools which make it useful to the management.
- 10. Explain any four methods of valuing material issues.
- 11. Prepare the cost sheet from the following information for the period form June 1 to 30, 2008.

| Cost of raw materials on 1/6/08 | Rs. | 30,000 |
|---|-----|----------|
| Purchases of raw materials during the month | Rs. | 4,50,000 |
| Wages paid | Rs. | 2,30,000 |
| Factory overhead | Rs. | 92,000 |
| Cost of WIP(1.6.2008) | Rs. | 12,000 |
| Cost of raw materials(30/6/08) | Rs. | 15,000 |
| Cost of finished goods(1/6/08) | Rs. | 60,000 |
| Cost of finished goods(30/6/08) | Rs. | 55,000 |
| Selling and distribution overheads | Rs. | 20,000 |
| Sales | Rs. | 9,00,000 |
| Administration overheads | Rs. | 30,000 |



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12. From the following details calculate funds form operation.

| | 31-12-06 | 31-12-07 |
|-------------------------------------|------------|------------|
| Balance of P&L a/c | Rs. 30,000 | Rs. 40,000 |
| Additional information | | |
| a) Transfer to general reserve | | Rs. 5,000 |
| b) good will written off | | Rs. 2,000 |
| c) Preliminary expenses written off | | Rs. 2,000 |
| d) Provision for Dep on machinery | | Rs. 2000 |

- 13. On the basis of the following information calculate the earnings of A, B, C under standard production per hour 12 units, normal rate per unit Rs.6. In an 8 hour day.
 - A. Produced 64 units.
 - B. Produced 96 units
 - C. Produced 100 units

<u>SECTION-C</u> (1×15=15) Answer any ONE question

- 14. Discuss the various classification of cost.
- 15. Calculate the cost of each process

| | Process1 | Process2 | Process3 |
|-----------------|----------|----------|----------|
| | Rs | Rs | Rs |
| Material | 2250 | 750 | 300 |
| Wages | 1200 | 3000 | 900 |
| Direct expenses | 500 | 500 | 500 |
| Works overhead | 1890 | 2580 | 1875 |
| | | | 70 |

Other indirect expenses of Rs. 1275 should be appropriated on the basis of wages.

16. Calculate 10 P/V ratio 2) Profit 3) BE P(in Rupees)
Fixed cost -Rs. 50,000 Sales Rs. 1,25,000

Variable cost- Rs. 25,000

SECTION-D

 $(1 \times 15 = 15)$

17. Prepare Balance sheet with the following information.

| 1. | Gross Profit/Sales | 25% |
|----|------------------------------------|--------------|
| 2. | Net Profit/Sales | 20% |
| 3. | Stock-?turnover ratio | 10 |
| 4. | Net profit/Capital | 1/5 |
| 5. | Capital to total liabilities | 1/2 |
| 6. | Fixed Assets/ Capital | 5/4 |
| 7. | Fixed Assets/ Total current assets | 5/7 |
| 8. | Fixed Assets | Rs.10,00,000 |
| 9. | Closing stock | Rs. 1,00,000 |
