D 1166 Rent

Reg. No.: .....

Q.P. Code : [07 DMB 03]

(For the candidates admitted from 2007 onwards)

M.B.A. DEGREE EXAMINATION, DECEMBER 2010.

First Year

# ACCOUNTING AND FINANCE FOR MANAGERS

Time: Three hours Maxim

Maximum: 100 marks

Answer any FIVE questions.

 $(5 \times 20 = 100)$ 

From the following Trial Balance of Anil prepare trading and profit and loss account for the year ended December 31st 2008 and a balance sheet as on that date:

#### Trail Balance

Particulars Debit (Rs.) Credit (Rs.)
Capital 40,000
Sales 25,000
Purchases 15,000
Salaries 2,000

1,500

Creditors	Debtors	Stock 1.1.2008	Cash	Bank Balance	Machinery	Drawings	Insurance	Particulars
1	2,500	5,200	2,000	4,500	28,000	5,000	300	Debit (Rs.)
1,000								Credit (Rs.)
	T	2,500	1.2008 5,200 2,500	2,000 1.2008 5,200 2,500	alance 4,500 2,000 1.2008 5,200 2,500	ery 28,000 alance 4,500 2,000 1.2008 5,200 2,500 rs –	gs 5,000 ery 28,000 alance 4,500 2,000 1.2008 5,200 2,500	ce 300 gs 5,000 ery 28,000 alance 4,500 2,000 1.2008 5,200 2,500

#### Adjustments:

- a) Stock on 31.12.2008 Rs. 4,900
- (b) Salaries unpaid Rs. 300
- (c) Rent paid in advance Rs. 200
- (d) Insurance prepaid Rs. 90.
- 2. Define depreciation. What are the causes for depreciation?
- Describe the modern quantitative techniques that may be used in risk management.
- Explain the various factors which influence the dividend decision of a firm.

 From the following balance sheets of ABC Company Ltd., you are required to prepare funds flow statement.

Profit and loss	Trade creditors	Reserve for bad debs	Debentures	Share capital	Liabilities
10,040	10,360	700	12,000	70,000	31.12.08 (Rs.)
10,560	11,840	800	6,000	74,000	31.12.09 Assets (Rs.)
Goodwill	Land	Stock	Debtors	Cash	Assets
10,000	20,000	49,200	14,900	9,000	31.12.08 (Rs.)
5,000	30,000	42,700	17,700	7,800	31.12.09 (Rs.)
	fit and loss 10,040 10,560 Goodwill 10,000	ide creditors 10,360 11,840 Land 20,000 : fit and loss 10,040 10,560 Goodwill 10,000	serve for bad 700 800 Stock 49,200 ide creditors 10,360 11,840 Land 20,000 ; fit and loss 10,040 10,560 Goodwill 10,000	bentures 12,000 6,000 Debtors 14,900 serve for bad serve for bad 700 800 Stock 49,200 ide creditors 10,360 11,840 Land 20,000 fit and loss 10,040 10,560 Goodwill 10,000	are capital       70,000       74,000 Cash       9,000         bentures       12,000       6,000 Debtors       14,900         serve for bad       700       800 Stock       49,200         ide creditors       10,360       11,840 Land       20,000         fit and loss       10,040       10,560 Goodwill       10,000

### Additional information

## (a) Dividend paid Rs. 3500;

(b) During the year land purchased for Rs.10000

6.

ABC Ltd Manufactures and sells four types of products under the brand names of P, Q, R and S. The sales mix in value comprises of 33 1/3%; 41 2/3%; 16 2/3% and 8 1/3% of products P, Q, R and S respectively. The total budgeted sales (100%) are Rs. 60000. Operating costs are. Variable costs: product P60% of the selling Price

Q 68% of the selling Price

R 80% of the selling Price

S 40% of the selling Price

Fixed cost Rs.14700 per month

Calculate the breakeven point for the products on an overall basis.

- 7. 'Ratio analysis is a tool to examine the health of business with a view to make financial results more intelligible". Explain.
- Explain briefly the essentials of a Sound working capital management.

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