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## **R20**

## Code No: 871AE JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD MCA I Semester Examinations, May - 2022 ACCOUNTING AND FINANCIAL MANAGEMENT

Time: 3 Hours

Max.Marks:75

## Answer any five questions All questions carry equal marks

- 1. What are the advantages of Double Entry System of Accounting? Write the benefits of automated systems. [15]
- From the under mentioned Trial Balance of Jayason & Co., prepare Trading and Profit and Loss Account for the year ending 31<sup>st</sup> March, 2012.
  Trial Palance as on 31<sup>st</sup> March, 2012

<b>Trial Balance as on 31<sup>st</sup> March, 2012</b>				
	Dr. (Rs.)	Cr. (Rs.)		
Opening Stock	45,000			
Capital Account		90,000		
Plant and Machinery	85,000			
Sundry Creditors		40,000		
Furniture and Fixtures	7,500			
Discount Received		3,500		
Freehold premises	75,000			
Bank overdraft	<u>c</u> O*	20,000		
Purchases	1,50,000			
Provision for Bad Debts	<u> </u>	3,000		
Salaries	14,000			
Purchase Returns	0 <sup>-0</sup>	1,500		
Sundry Debtors	55,000			
Sales (net)		3,37,070		
Manufacturing Expenses	15,000			
Manufacturing Wages	30,000			
Carriage Inwards	2,000			
Carriage Outwards	2,100			
Administrative Expenses	10,000			
Bad Debts	750			
Interest and Bank Charges	625			
Discount Allowed	750			
Insurance	1,500			
Cash at Bank	695			
Cash in hand	150			
	4,95,070	4,95,070		

The following adjustments are required :

a) Closing stock as on 31<sup>st</sup> March, 2012 was Rs. 57,000.

b) Depreciation on Plant and Machinery @ 10%, Furniture and Fixtures @ 5%.

c) Prepaid Insurance Rs. 500.

d) Prepaid Salary Rs. 600.

[15]

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[15]

[15]

3. Do you support the concepts of Profit Maximization and Wealth Maximization? Give Reasons. [15]

Liabilities	31-12-2012	31-12-2014	Assets	31-12-2012	31-12-2014
Share Capital	70,000	74,000	Cash	9,000	7,800
Debentures	12,000	6,000	Debtors	14,900	17,700
Reserve for	700	800	Stock	49,200	42,700
Doubtful debts					
Trade Creditors	10,360	11,840	Land	20,000	30,000
P&L A/c	10,040	10,560	Goodwill	10,000	5,000
	1,03,100	1,03,200		1,03,100	1,03,200

4. The following details are available from a company.

Prepare Cash Flow Statement with the following information:

a) Dividend paid total Rs. 3,500

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b) Land was purchased for Rs. 10,000, Amount provided by amortization of goodwill Rs. 5,000.

c) Debentures paid off Rs. 6,000.

- 5. What is the scope, nature and objectives of CVP Analysis? Give some examples. [15]
- 6.From the following information calculate the total cost:<br/>Direct Material1,60,000<br/>52,000Direct Labour52,000Direct Expenses10,000Factory Overheads45,000Office and Administration Overheads28,000Selling and Distribution Overheads33,000
- 7. What is a Cash Budget? Prepare a model of Cash Budget with imaginatory figures.[15]
- 8. "Computerized Accounting System plays a vital role in the functioning of any Organization". Discuss. [15]

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