Code No: 123BV

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD B. Tech II Year I Semester Examinations, November/December - 2016 MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS

(Common to CE, CEE) Time: 3 Hours

Max. Marks: 75

Note: This question paper contains two parts A and B.

Part A is compulsory which carries 25 marks. Answer all questions in Part A.

Part B consists of 5 Units. Answer any one full question from each unit.

Each question carries 10 marks and may have a, b, c as sub questions.

PART- A

	IANI-A		
.1	Write brief notes on the following: a) Nature of Managerial Economics. b) Factors governing Demand forecasting. c) Isoquants.	26	(25 Marks) [2] [3] [2]
26	d) Break-Even Point. e) Monopolistic competition. f) Sole Proprietor. g) Working capital cycle. h) Shares. i) Journal. j)Trial Balance.		[3] [2] [3] [2] [3] [2] [3]
	PART-B		(50 Marks)
2.a) b)	Define Demand. What are the determinants of demand? Describe the types of Elasticity of demand. OR	?	[5+5]
. 3.a)	Explain the importance of Managerial Economics.		
b)	What are the exceptions to the theory of law of demand	19	[5+5]
0)	What are the exceptions to the theory of him of demand		-[212]
4.a) b)	Explain Cobb-Douglas Production function. Differentiate between Fixed Cost and Variable Cost. G	ive suitable e	examples. [5+5]
200.00	OR OR		[0,10]
5.a)	What do you understand by Returns to scale? Discuss.		25 10
b)	Calculate the BEP in units and Rupees using the follow	ing details:	
0)	Selling price per unit Rs.100	ing details.	
	Variable cost per unit Rs. 60		
	Fixed costs Rs. 20,000		
	Actual Sales Rs. 2,00,000	2001 100 See Sul	[5+5]
6.a)	Illustrate any four methods of Pricing.		
b)	Explain the salient features of a Joint Stock Company,		[5+5]

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- State the conditions in which Penetration and Skimming pricing strategies can be 7.a)
- Examine the merits and demerits of Sole Proprietorship form of business . b) organization.
 - Explain the meaning of Capital. What factors influence the volume of long term 8.a) capital of business?
 - Enumerate any five methods of raising long term finance for a business b) enterprise. OR

- In what respect Modern capital budgeting techniques are superior to Conventional 9.a)
 - Identify the merits and demerits of Payback period technique of capital budgeting. b) [5+5]
- Every "debit" must have its corresponding "credit". Explain. 10.a)
 - How do you validate the various items given in a trial balance? [5+5]b)

OR

From the following Trial balance of Giri Traders, prepare final accounts for the 11. year ended 31.12.2013.

WE 1600	300	00Ap	777			
Particulars		Debit Rs.		Credit Rs.		
Capital						30000
Cash				5000		
Purchases	er,	388	APPEL 320	19000	Physics .	[60]
Purchase Returns	1000					500
Sales						20000
Wages				1000		
Salaries				800		
Factory Insurance				200		
Rent	700	, m-1	40.00	650	×(1250)	777
Carriage		10.0	irea and	150	120000 1000	Some "vo"
Office Expenses				200		
Carriage Outwards				200		
Machinery				8000		
Furniture			IW. HI	6000	-00	2445
Discount allowed	100	VV-		250	y-125	
Discount received						1500
Goodwill				3550		
Opening stock				1500		
Debtors				8500		
Creditors	7.17 21.17	H-0.	10 12 (20) 10 11 11 11 11 11 11 11 11 11 11 11 11 1			3000
Total				55000		55000

Adjustments:

Value of Closing Stock Rs. 2200

Outstanding Salaries

Rs. 200

Prepaid Rent

Rs. 150.