Code No: 126EJ

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD B. Tech III Year II Semester Examinations, May - 2017 MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS (Common to CSE, ECE, ETM, MMT)

Tim	e: 3 hours	Common	THO CSE, ECE, I		Max. Mar	ks: 75	
Note	consists of 5 U	oulsory which c nits. Answer an	arries 25 marks.	. Answer all ques on from each unit	stions in Part A. Each question	Part B carries	
		UP	PART-A		(25 N	Marks)	
1.	a) Nature of Mb) Giffen's par					[2] [3]	
	c) Economiesd) Opportunitye) Markets andf) Sole proprieg) Capital.	cost. Classification.	UP		UP	[2] [3] [2] [3] [2]	
	h) Working ca i) Ledger Acco	ounts and classif	ication.		(50	[3] [2] [3] Marks)	
2.a) b)	What is Dema Define Cross-	nd? List out the elasticity of de	determinants of mand and state	demand. its importance. H	low can it be me	asured? [4+6]	
3.a) b)	Enumerate the Examine the T	factors involve	OR d in demand for method of dem	ecasting.	UP	[5+5]	
4.a) b)	Explain and il Discuss the na	lustrate Isoquan ture and manag	ts and Isocost cu erial uses of Pro	nrves. duction function.		[5+5]	
5.a) b)	thom diagram	matically. k-Even analysis	sing, constant a	nd decreasing ret			
6.a) b)	Discuss the m What are the o	ain features of Nobjectives of Pri	Monopolistic corcing? OR	mpetition.		[5+5]	
7.a)	Evaluate Parti	nership form of changing busine	business organiz	zation. after liberation.		[5+5]	

8.a) b) 9.a)	What are the characteristics of Fix Explain the main sources for mob. Why is Capital Budgeting necessary discounting method. Compare Payback Period and Budgeting. Illustrate with imagina	OR OR OST	needed by a busine ween non discoun	ting met	**************************************
0.a) b)	Explain the following Ratios.(i)	Current Ratio (ji)(Quick Ratio and ([3+5]
11. 11.	From the following Trial Balance prepare a Trading and Profit and lo Trial Balance as on 31st December	oss Account and Ba	information, you lance Sheet.	are requ	uired to [10]
JP.	Particulars Capital	Dr. Amount (Rs.)	Cr. Amount (Rs.) 20,000		UP
	Sundry Debtors	5,400			
~	Drawings	1,800			
-	Machinery •	7,000			Cury
• }	Sundry creditors		2,800		C.
	Wages • Purchases	10,000			1 155
	Opening stock	19,000	} 	/	
	Bank balance	3,000	× 1	;	Name of the second
V F	Carriage charges	300			
	Salaries	400			
; F	Rent and Taxes •	900			
[Sales		29,000		
	Total)	51,800	51,800		
/					

Additional Information: Closing Stock Rs. 1,200

Outstanding rent and taxes Rs. 100

Charge depreciation on machinery at 10%

Wages prepaid Rs. 400

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