Code No: 126VJ

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD B.Tech III Year II Semester Examinations, December - 2018 MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS

Time:	3 hours (Common to ECE, CSE, ETM, MMT) 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 E 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.	} }
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1.a) b)	What is a Demand schedule and what is its purpose? [2] Which are the different discriptives with which Managerial Economics is related? [3] Which are the different discriptives with which Managerial Economics is related? [2]	
c) d)	What are semi variable costs? Illustrate. What is angle of incidence? What is its significance?	
S (a) (b)	What is duopoly market condition? How do the voting rights of members of cooperative society differ from that of public [3]	e V
g)	How is non discounting cash flow approach different from discounting [2]	
h) i)	What are the sources of capital for acquiring fixed assets? [2]	
8R ^j j	What are the objectives of preparing a Trial Balance? PART - B (50 Marks)	
2.	Define 'Demand forecasting' and explain various methods of forecasting demand for consumer goods.	or 0]
	OR ,	
3.a) b)	What is the nature of managerial economics? What are the types of demand elasticity? What do you understand by 'production function' and give its classification? What do you understand by 'production function' and give its classification?	31
4.a) b)	What are external economies to scale? How do they intractive the division [5+	a 5]
2	OR	If
5.a)	A company making single product has PV ratio of 40% and margin of safety of 30%. the volume of the sale for the product is Rs.14,00,000, determine break-even point a	nd
\mathbb{S}^{b}	the profit. What are the assumptions of breakeven theory? [5+]	-5]
6.	What are the various documents needed for starting a public limited company? Explanation each of them very briefly. OR	ain 0.]
7.a)	What are the different types of partners in partnership? [54] [54] [54] [54]	[5]

SR '	8R :	88	<u> </u>		88	8R	
8.a) b) 9.a) b)	Calculate the pri) Received 3 yeii) Received in Assume 10% did What according A machinery reof Rs.12,00,000 annual deprecia	resent value of lears from now. installments of iscounting rate. It to you are the equires initial in the counting rate in the equires initial in the counting rate is 25% at ion rate is 25%.	Rs. 15,00,000 Rs.5,00,000 at the OR limitations of cap expression of Rs.2 Rs.6,00,000 and Calculate the p	Rs.6,00,000 for the ayback period.	erates annual cash	[5 +5] In flow rs. The [5+5]	
3 \big \big \big 10.a) b)	What are the va Explain the pro- trial balance.	arious types of occurre to be for	ollowed to prepar	nd the rules gover e final accounts v	ning them? with the help of a	a valid [5+5]	8
11.a)	A company has company has of preference shall Company has a The company	res of Rs.100 ealso on its book	of 20,000 snares each fully subscri s 200 (12%) non long term loans	imum debt to eq paid up at Rs.10 bed to the extent convertible deber of Rs.5,00,000.	of 10,000 share ntures of Rs.1000 How much mo	es. The each.	ε
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