ANURAG Engineering College

(An Autonomous Institution)

III B.Tech I Semester Supplementary Examinations, June/July – 2024 MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS (COMMON TO CIVIL, EEE & MECH)

Time:	3 Hours	Max. Marks: 75			
Section – A (Short Answer type questions)			(25 Marks)		
Answe	r All Questions	Course	B.T	Marks	
4	777 . 1 . 71 . 1	Outcome	Level	23.6	
1.	What do you mean by Elasticity of demand?	CO1	L1	2M	
2.	Define demand forecasting.	CO1	L1	3M	
3.	What are isocosts?	CO2	L1	2M	
4.	Define production function.	CO2	L1	3M	
5.	What is penetration pricing?	CO3	L1	2M	
6.	Define monopoly.	CO3	L1	3M	
7.	Explain payback period.	CO4	L1	2M	
8.	Define working capital.	CO4	L1	3M	
9.	What is current ratio?	CO5	L1	2M	
10.	Define trial balance.	CO5	L1	3M	
	Section B (Essay Questions)				
Answei	r all questions, each question carries equal marks.	(5	X 10M	= 50M)	
	Define law of demand. State its exceptions. OR	CO1	L3	10M	
B)	Discuss the factors affecting Elasticity of demand?	CO1	L3	10M	
12. A)	Explain the concept of break-even analysis with the help of a schedule and chart.	CO2	L2	10M	
	OR				
B)	Explain in detail about Isoquants.	CO2	L2	10M	
13. A)	What is meant by market structures? Explain different types of market structures. OR	CO3	L2	10M	
B)	Explain the concept of cost plus pricing and block pricing.	CO3	L2	10M	
14. A)	Explain the nature and scope of capital budgeting. OR	CO4	L2	10M	
B)	A Project requires on investment of Rs. 12,00,000 and has a life of four years. The expected net cash flows from the project over the four years are Rs.4,50,000, Rs. 5,40,000, Rs. 3,60,000 and Rs. 2,82,000. The cost of capital is 11%. Find the internal rate of return of the project.	CO4	L3	10M	

15. A)	Explain the importance of ratio analysis as a technique for analysing financial statements.	CO5	L2	10M
	OR			
В)	Journalize the following transactions and prepare Ledger Accounts. i) Ram started business with a capital of 10,000 ii) He purchased goods from Mohan on credit 2,000 iii) He paid cash to Mohan 1,000 iv) He sold goods to Suresh 2,000 v) He received cash from Suresh 1,000	CO5	L3	10M
	vi) He purchased furniture from Mr. Laxman 5,000			
	vii) He deposited 2,000 in a bank.			