

PART – B

(5 x 13 = 65 Marks)

Q.No.	Questions	Marks	KL	CO
11.	a) Recall the major tools and techniques of managerial decision support in detail.	13	K1	CO2
	(OR)			
	b) Enunciate on different phases of decision making/modeling process.	13	K1	CO2
12.	a) Summarize various product and tools used for GDSS/GSS successful implementation in detail with suitable example.	13	K2	CO3
	(OR)			
	b) Explain the role of data warehousing in decision support systems.	13	K2	CO3
13.	a) Outline the two fundamental approaches to knowledge management system with neat diagram.	13	K2	CO2
	(OR)			
	b) Summarize the roles of people in knowledge management. Give a few points of each people role in it.	13	K2	CO2
14.	a) Identify the difference between knowledge base of an expert system and an organizational knowledge base. What are the major activities performed in expert system blackboard (workplace)?	13	K3	CO3
	(OR)			
	b) Organize several techniques for supervised learning and unsupervised learning with explanation for each one.	13	K3	CO3
15.	a) Discover the reasons of cloud computing affect in Business Intelligence. Explain it in detail.	13	K4	CO4
	(OR)			
	b) Give a survey about online social networking basics with example.	13	K4	CO4

PART – C

(1 x 15 = 15Marks)

Q.No.	Questions	Marks	KL	CO
16. a)	Examine your University, College or Company and describe the roles that the faculty, administration support staff and students involved in the creation, storage and dissemination of knowledge. Explain how the process works? How techniques are currently used potentially in it? Discuss and write the reasons involved in it.	15	K4	CO4
	(OR)			
b)	Diagnose muscular and optic nerve diseases from electroetiography signal pattern. Show the unbiased test performance in this disease identification by using Support Vector Machine (SVM) classifier. How the SVM technique is best suitable one compared with other classification algorithms? Discuss in detail the process involved according to your perspective.	15	K4	CO4