## M.C.M. - I Sem-II (Old)

## 2MCM2 - System Analysis and Project Management Paper-II

GUG/S/19/1027 P. Pages: 2 Time: Three Hours Max. Marks: 80 Notes: 1. All questions are compulsory and carry equal marks. 2. Draw neat and labelled diagram and use supporting data wherever necessary. 3. Avoid vague answers and write specific answers related to questions. Either 1. What is system? Explain characteristics of system in detail. 8 a) b) Explain Types of system in details. 8 OR What is MIS? Explain Types of MIS in detail. c) 8 d) Explain in detail Information Life cycle. 8 2. Either a) Explain system Development Life cycle in detail. 8 b) Explain Information Gathering in details. 8 OR c) What is feasibility study? Explain Analysis (PARIS) Model in detail. 8 d) Explain Tools of structure Analysis in detail. 8 Either **3.** What is system Design? Explain form Design in detail. 8 a) b) Explain in detail. 8 Input Design. i) ii) Output Design. OR What is Testing? Explain Hardware And software selection in detail. 8 c) d) Explain in detail 8 Quality Assurance. Disaster Recovery plan.

## **4.** Either

	a)	Explain	8
		i) Project Manager.	
		ii) Project Estimation.	
	b)	What is Management spectrum? Explain project scheduling detail.	8
		OR	
	c)	Explain	8
		i) Software Quality.	
		ii) Software Reliability.	
	d)	Explain ISO 9000 quality standards in detail.	8
5.	Solv	ve all questions.	
	a)	What is Data and Information?	4
	b)	What is CASE Tools?	4
	c)	What is Level of Testing?	4
	d)	What is quality management?	4

\*\*\*\*\*

2

GUG/S/19/1027