B. TECH. (COMPUTER SCIENCE & BUSINESS SYSTEMS) (CBCS - 2018 COURSE) B.Tech. (CSBS) Sem - VIII :SUMMER- 2022 SUBJECT : SERVICES SCIENCE & SERVICE OPERATIONAL MANAGEMENT

Day: Tuesday

Time: 02:30 PM-05:30 PM

Date: 14-06-2022 S-20489-2022 Max. Marks: 60

N.B.:	1) All questions are COMPULSORY .	
	 Figures to the right indicate FULL marks. Draw neat labelled diagrams WHEREVER necessary. 	
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Q.1	What are the different service encounters and why are they important for a service industry? Illustrate.	(10)
	OR	
Q.1	What is the role of service in economy and society while giving emphasis on Indian service sector?	(10)
Q.2	Define the term good dominant logic to service dominant logic and illustrate its importance in line to value co- creation to the industrial analysis.	(10)
	OR	
Q.2	Discuss, how service blue printing be used in developing a new service with suitable examples.	(10)
Q.3	Illustrate the various methods to recover from service failures with appropriate examples.	(10)
Q.3	OR What is Huff's Retail Model? Explain its importance for facility locations and role of Service Scape in layout design.	(10)
Q.4	Explain the features and significance of different types fo inventory models in services.	(10)
	OR	
Q.4	What is meant by demand forecasting? What factors do influence the demand for service? Analyze it with one of the demand forecasting methods.	(10)
Q.5	Define the term service supply relationship and how does it help in preparing the strategies and managing suppliers of services.	(10)
	OR	
Q.5	Enumerate the different strategies for managing suppliers of service with examples of any industry you are familiar with.	(10)
Q.6	Services innovation has positive impact on services productivity. Elaborate with suitable examples.	(10)
Q.6	OR Discuss the role of technology in service innovation with examples from industry.	(10)
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