

## Fifth Semester B.E./B.Tech. Degree Examination, Dec.2024/Jan.2025 **Aviation Management**

Time: 3 hrs.

Max. Marks: 100

Note: 1. Answer any FIVE full questions, choosing ONE full question from each module.
2. M: Marks, L: Bloom's level, C: Course outcomes.

		Module – 1	M	L	C
Q.1	a.	Which are the 12 characteristics of quality leaders? Describe them.	10	L1	CO1
	b.	Explain the 7 characteristics of effective people.	10	L2	CO1
		OR			
Q.2	a.	List out Deming's 14 point of TQM philosophy and explain any four.	10	L1	CO1
	b.	Write a strategic planning goal and an annual objective.	10	L.2	CO1
		Module – 2			
Q.3	a.	Explain with a neat sketch of PDSA cycle.	10	L2	CO2
	b.	Illustrate how six sigma helps an organization to improve quality of process.	10	L2	CO2
		OR			No. of contrast of the contras
Q.4	a.	With block diagram, describe FMEA documentation in detail.	10	L2	CO1
	b.	Define Benchmarking. With block diagram, explain the process of Benchmarking.	10	L2	CO2
		Module – 3			
Q.5	a.	What is customer satisfaction? What are the perceptions of customer about quality?	10	L2	CO2
	b.	What is service quality? Explain its dimensions.	10	L1	CO2
		OR			
Q.6	a.	Describe briefly about the characteristics of successful team.	10	L2	CO3
	b.	Define employee empowerment. How is it helpful for an organization?	10	L1	CO2
		Module – 4			
Q.7	a.	Explain about the operation in Airlines and what are the key objectives of an airline schedule planner in today's business environment.	10	L3	CO2
	b.	Briefly discuss about the Airline Business in 21 <sup>st</sup> century.	10	L1	CO2
		OR			
Q.8	a.	Discuss the role of human resource department in the aviation industry.	10	L2	CO2
	b.	Define the term organization behaviour and explain the various types of	10	L3	CO2
	-	organization structure, with block diagram.			
		Module – 5			•
Q.9	a.	Describe business correspondence and its importance.	10	L2	CO2
	b.	Take a case study and explain the process of business research.	10	L3	CO3
		OR			,
Q.10	a.	Explain about aviation safety management and write a case study on aircraft accident analysis.	10	L2	CO2
	b.	Explain any five functions of entrepreneurs in relation to economic development. What are advertising techniques for promoting the Airline?	10	L3	CO3

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