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School of Business

Bachelor of Business Administration Aviation Management
Semester End Examination - Nov 2023

Duration : 10 Minutes
Max Marks : 100

Sem V - D1UB505T - Airline Route Planning

General Instructions

Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

- 1) What is the process of airlines overall network efficiency. K1 (2)
- 2) Explain the Crew Structure of the airline. K2 (4)
- 3) Identify the key factors of airline Consistent Timings and practice of scheduling flights on same route. K2 (6)
- 4) Identify the opening hours and how it is related with time zones. K3 (9)
- 5) Develop strategical plan for airline fleet management, route frequency and load factor. K3 (9)
- 6) Evaluate the wide range of steps required to be taken for aviation operations. K5 (10)
- 7) The dynamic fleet management system has major elements to influence utilization of fleet and significant impact on fuel efficiency - Examine. K4 (12)
- 8) Elaborate Aircraft Maintenance Requirement and routing elements. K5 (15)
- 9) Explain the process of managing flight disruptions. K5 (15)
- 10) Evaluate the procedure slot allocation and how it is related with the relationship of airline and airport management. K6 (18)