

I Semester B.B.A. Examination, January 2025 (SEP 2024-25) AVIATION MANAGEMENT

Paper – BBAV 1.2 : Introduction to Airline Industry

Time: 3 Hours Max. Marks: 80

Instruction: Answers should be written in English only.

SECTION - A

Answer **any seven** of the following sub-questions. **Each** sub-question carries **two** marks. (7×2=14)

- 1. a) Mention the primary differences between full-service and low-cost carriers.
 - b) Mention the key factors that influence aircraft operations.
 - c) What is the important role of ICAO?
 - d) List out the major components of airline revenue.
 - e) Define hybrid airline.
 - f) State any two objectives of IATA:
 - g) Write the major impact of digitalization on aviation industry.
 - h) Mention key challenges faced by the airline industry in terms of sustainability.
 - i) List out any two advantages of airline mergers for passengers.
 - j) Give two examples of regional jets.

SECTION - B

Answer **any three** of the following questions. **Each** question carries **eight** marks. (3×8=24)

- 2. Discuss the different types of aircraft used by airlines and their sustainability for various operations.
- 3. Explain the role of air traffic management in ensuring safe and efficient air travel.



- 4. What is IACO? Briefly explain its objectives and the impact of its policies on global aviation.
- 5. Describe the different stages in flight operations from departure to arrival.
- 6. Briefly explain the difference between fixed and variable costs in airline industry.

SECTION - C

Answer any three of the following questions. Each question carries fourteen $(3 \times 14 = 42)$ marks.

- 7. Explain the role and significance of IATA in the airline industry.
- 8. Critically evaluate the emerging trends in airline customer experience management and their effects on the industry.
- 9. Enumerate the business strategies, target markets and service offerings of different types of airlines.
- 10. Explain the benefits of Biofuels used in commercial aviation and what are its challenges?
- 11. Discuss the challenges and opportunities for the airline industry in the context of climate change and sustainability.

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