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B.Sc. AVIATION, HOSPITALITY & TRAVEL TOURISM (761)
EXAMINATION: MAY - 2026
FIRST SEMESTER (PATTERN-2025)

Subject : Introduction to Airport & Functions of Airlines (76125-102)

Date: 20/05/2026

Total Marks: 30

Time: 2.00 pm to 3.30 pm

Instructions: 1) Each question carries equal marks.
 2) Attempt any 03 questions

Q. 1 Define the following terms (any5)

(10)

1. Airside	2. Low Cost Carriers	3. Runway & Taxiway	4. Narrow Bodied Aircraft
5. Baggage Reconciliation System	6. Air Traffic Control	7. Domestic Airport	8. Apron

Q. 2 Fill in the blanks:

(10)

- Airline security refers to measures put in place to protect passengers, crew, and aircraft from intentional harm such as _____.
 a) Weather b) Terrorism c) Overbooking d) Maintenance
- Airports employ advanced screening technologies such as _____ and body scanners to detect prohibited items.
 a) Metal detectors b) X-rays c) CCTV cameras d) Biometric scanners
- Security personnel are trained to identify suspicious _____ or items.
 a) Behavior b) Boarding passes c) Destinations d) Languages
- Both checked and _____ baggage undergo screening for explosives, weapons, and other dangerous items.
 a) Sealed b) International c) Carry-on d) Domestic
- Only authorized personnel have access to restricted areas such as the _____.
 a) Runway b) Cockpit c) Baggage claim d) Lounge
- Additional security measures like reinforced _____ are in place in cockpits.
 a) Windows b) Doors c) Seats d) Floors
- Passengers are checked against government databases to identify individuals on _____ lists.
 a) Guest b) Waiting c) No-Fly d) Priority
- Air _____ are sometimes placed on flights to provide security in case of an in-flight threat.
 a) Stewards b) Marshals c) Controllers d) Mechanics
- Crew members are trained to manage disruptive passengers or potential _____.
 a) Hijackers b) Pilots c) Engineers d) Tourists
- Cargo transported by airlines undergoes security checks similar to passenger _____.
 a) Tickets b) Baggage c) Documents d) Meals

Q. 3 Explain in brief Any 2: (5 Marks each)

(10)

- How do Airlines Handle Hijacking?
- Why is Flight Deck Door so important?
- Explain in Detail Airline Security Programmes
- Write in detail Business model used by low cost carriers

Q. 4 Write note on following Any 1: (10 Marks each) (10)

1. Explain the Benefits of Security Training for Airport Personnel

OR

2. Explain the Key Components of a Risk-Based Security Approach

Q. 5 Write note on following Any 1: (10 Marks each) (10)

1. Explain the main functions of Air Traffic Control and Mention its Types

OR

2. Name and explain a few Examples of Emergency Scenarios at the airport
