

00686

**ADVANCED DIPLOMA IN AIRPORT
OPERATION MANAGEMENT
(ADAOM)**

**Term-End Examination
December, 2010**

**MAV-014 : INTRODUCTION TO AIR
TRANSPORTATION AND AVIATION LAW**

Time : 3 hours

Maximum Marks : 100

Note : Answer any five out of the eight questions.

All questions carry equal marks.

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1. Explain the critical contents of a multilateral air service agreement (Any five). 20

 2. (a) Explain Cityside as a functional unit of an airport. 10
(b) Enlist the conditions under which the carrier cannot be held liable for damages. 10
(any five)

 3. Discuss 4x5=20
 - (a) Passenger handling systems
 - (b) Public Address Systems
 - (c) Signages
 - (d) Baggage handling Systems.

4. Discuss the Environmental parameters associated with Air Transport Projects. 20
5. Explain the following concepts in terminal design : 20
- (a) Pier/finger
 - (b) Linear
- List out the merits and demerits of each.
6. (a) What is meant by freedoms of the air ? Explain the first five. 10
- (b) Enlist the responsibilities and functions of the DGCA (Any five). 10
7. (a) What are the objectives of Air Traffic Services ? 10
- (b) Explain any two navigational aids which are of assistance to airmen. 10
8. Write short notes on : 10+10
- (a) Airport Air Quality
 - (b) Water and Waste Water Management
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