

**ADVANCED DIPLOMA IN AIR CARGO
MANAGEMENT (ADACM)**

Term-End Examination

December, 2011

**MAV-036 : SECURITY AND SAFETY IN
AIR-CARGO MANAGEMENT**

Time : 2 hours

Maximum Marks : 100

Note : There are two parts A and B both are compulsory.

PART - A

Answer *any five* questions. Each carries 5 marks.

1. Differentiate Sabotage and Hijacking ? Which are those agencies responsible for Sabotage and Hijacking in case of any failure in Airport operations ? 5x5=25
2. Explain different Categories of Diplomatic mails and their handling procedures in detail ?
3. What is the role of cargo security while accepting special cargo ? Explain the procedures on each cargo ?
4. Explain briefly the responsibilities of Air cargo security ? How do the security management system works at the cargo ware house ?

5. Why do the security awareness training programmes are being imparted to the Airport staff ?

6. Differentiate between Accident and Incident ?
How do these reporting takes place ?

7. What are the action need to be initiated when you notice arms and ammunitions in one of the cargo consignment ?

PART - B

Answer *any THREE* questions. Each question carries 25 marks.

25x3=75

1. Explain briefly the main functions and objectives of DGCA. Brief the role of DGCA Regional offices.
2. How do you maintain Cargo Terminal access control ? Explain Import and Export Access control with a diagram ?
3. Describe IATA operational safety Audit. What are the benefits that an Air carrier gets out of Operational Safety Audit ?
4. What is the role of Bomb threat assessment committee ? How do they evaluate of the bomb threat ?
5. Write short notes on the following :
 - (a) Cooling pit
 - (b) Contingency plan
 - (c) Aviation safety
 - (d) Cooling off period
 - (e) Carting order.