

Roll No



**PRESIDENCY UNIVERSITY
BENGALURU**

**SCHOOL OF MANAGEMENT
MID TERM EXAMINATION - NOV 2023**

Semester : Semester III - 2022

Course Code : BAV3005

Course Name : Sem III - BAV3005 - Airport and Aircraft Emergencies and Safety Management

Program : BBA

Date : 3-NOV 2023

Time : 9:30AM - 11:00AM

Max Marks : 50

Weightage : 25%

Instructions:

- (i) Read all questions carefully and answer accordingly.
- (ii) Question paper consists of 3 parts.
- (iii) Scientific and non-programmable calculator are permitted.
- (iv) Do not write any information on the question paper other than Roll Number.

PART A

ANSWER ALL THE QUESTIONS

(5 X 2 = 10M)

1. List any four dangerous goods carried by air. (CO1) [Knowledge]
2. Recall the expansion of abbreviation - "DGCA". (CO1) [Knowledge]
3. Name the four components of SMS (CO1) [Knowledge]
4. Define Standard Practices. (CO2) [Knowledge]
5. State the reason why Pan-Pan/Mayday is used 3 times in a row while declaring an emergency (CO2) [Knowledge]

PART B

ANSWER ALL THE QUESTIONS

(2 X 10 = 20M)

6. Classify the 4 components and 12 elements of SMS. (CO1) [Comprehension]
7. Discuss the types of emergencies in aviation. (CO2) [Comprehension]

PART C

ANSWER THE FOLLOWING QUESTION

(1 X 20 = 20M)

8. Oceanic air 225 is crashed near the final approach area in bangalore airport. Being the head of safety, interpret the different extinguishing agents available for mitigating the crisis and the different types of water sources available.

(CO2) [Application]