OEAM312

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Reg. No.		,		1	

III Semester B.B.A. Degree Examination, April - 2023 AVIATION MANAGEMENT Aviation Safety and Security (OEC)

(NEP)

Time: 2½ Hours

Maximum Marks: 60

Instructions to Candidates:

Answers to be written in English only.

Section - A

1. Answer any five questions. Ech question carries **two** marks.

 $(5 \times 2 = 10)$

- a. Expand HHMD.
- b. Define Terrorism.
- c. Define Hijacking.
- d. Who are sky marshals?
- e. Give some examples of wave scanners.
- f. Which items are not allowed to be carried in check in baggage?
- g. What is an unclaimed baggage?

Section - B

Answer any four questions. Each question carries five marks.

 $(4 \times 5 = 20)$

- 2. What are the consequences of 9/11 attack on aviation industry?
- 3. What security measures are taken at the airport to prevent hijacking?
- 4. Write a note on Baggage handling systems.
- 5. Who is an unruly passenger? How does crew manage them?
- **6.** What are the airside safety measures?

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Section - C

Answer any two questions. Each question carries Twelve marks.

 $(2 \times 12 = 24)$

- 7. Differentiate safety and security with examples.
- 8. What roles does the AAI play during emergency? Explain.
- 9. Airlines deploy ERT for emergency situations. What are their responsibilities?

Section - D

Answer any one question, carries six marks.

 $(1 \times 6 = 6)$

- 10. Discuss the role of technology in Aviation safety and security.
- 11. Write a note on ANSP.

