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VI Semester B.B.A.M. Degree Examination, September/October - 2022

AVIATION MANAGEMENT

Airport Strategic Planning

(CBCS Semester Scheme Repeaters 2018-19)

Time : 3 Hours

Maximum Marks : 70

Instructions to Candidates :

Answers to be written completely in English only.



SECTION - A

Answer any FIVE of the following:

(5×2=10)

1. a) How many Airports are under AAI?
- b) What is the Airport operation?
- c) What is Gate Capacity?
- d) What is width of a runway?
- e) Write two types of terminals?
- f) What is clean water act in Airport Terminal?
- g) What is the growth of the Airline Industry in India?

SECTION - B

Answer any THREE of the following:

(3×6=18)

2. What are the factors effecting Airport planning?
3. What is holding Apron in Airport?
4. What are all the advantages and disadvantages of Noise control?
5. What are the 4 types of taxiways?
6. Explain Apron and types of Apron?

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**SECTION-C**

Answer any **THREE** of the following:

**(3×14=42)**

7. Draw an Airport organisation structure.
  8. Explain about Runway and Runway markings.
  9. Brief about landside terminal facilities.
  10. Explain the six types of Airport parking.
  11. Brief about helipads consisting components.
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