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DCAM401

Reg. No.

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IV Semester B.B.A. (AM) Degree Examination, SEPTEMBER - 2023

AVIATION MANAGEMENT

Production and Operations Management

(NEP Scheme (F))

Paper : 4.1

Time : 2½ Hours

Maximum Marks :60

*Instructions to Candidates:*

Answer to be written in English only.

## SECTION - A

Answer any Five of the following questions. Each question carries Two marks.

(5×2=10)

1. a) Define Automation
- b) What do you understand by plant layout?
- c) Describe purchasing.
- d) What is "Principle of Unit load".
- e) Define production planning.
- f) Give the meaning of waste management.
- g) What do you mean by inventory management.



## SECTION - B

Answer any Four questions. Each question carries Five marks.

(4×5=20)

2. What are the advantages of automation in production?
3. Explain the principles of plant layout.
4. Write a note on Total Quality Management.
5. Explain the objectives of production planning.
6. What are the different methods of Industrial waste disposal.

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**SECTION - C**

**Answer any Two of the following questions. Each question carries Twelve marks.**

**(2×12=24)**

7. Explain different types of production layout.
8. Give a brief note on different types of Maintenance in Production.
9. What are the criteria for selecting material handling equipments? Explain.

**SECTION - D**

**Answer any One questions, Each question carries Six marks.**

**(1×6=6)**

10. Draw an ISO specification chart.
  11. Draw any two quality control charts.
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