

Roll No.

Total No. of Questions : 07]

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MBA (Sem. - 3rd/4th)

MANUFACTURING POLICY AND IMPLEMENTATION

SUBJECT CODE : MB - 646

Paper ID : [C0127]

[Note : Please fill subject code and paper ID on OMR]

Time : 03 Hours

Maximum Marks : 60

Instruction to Candidates:

- 1) Section - A is **Compulsory**.
- 2) Attempt any **Four** questions from Section - B.

Section - A

Q1)

(10 × 2 = 20)

- a) Just in Time.
- b) Artificial intelligence.
- c) Simultaneous engineering.
- d) Production Planning.
- e) KANBAN.
- f) Technology Audit.
- g) Production function.
- h) Benchmarking.
- i) CAM.
- j) Optimized Production Planning.

Section - B

(4 × 10 = 40)

- Q2)** Technology plays a pivotal role in manufacturing industries. Discuss the various technological innovations in manufacturing.
- Q3)** Explain the theory of constraints. Also give in detail the process of Benchmarking.
- Q4)** Discuss in detail the importance of KANBAN. How is KANBAN system carried out in the organisations?

- Q5) What is JIT manufacturing? Give its advantages to the organisations.
- Q6) How are manufacturing operations organised? Also give the various P's of Production.
- Q7) Explain in detail the steps involved in planning the operations in organisations.

