

**BBA-306:**

**PRINCIPLES OF PRODUCTION MANAGEMENT**

**Max. Marks:100**

**External Assessment: 80**

**Internal Assessment:20**

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**Note: There will be eight questions in all. A candidate is required to attempt five questions including the question no. 1 which is compulsory. Question no. 1 will comprise of six short answer questions. All questions shall carry equal marks.**

Product-nature and types. Production as a System- Nature, Types and Significance. Decision making in production function, importance and organisation of production function. Production Management- production planning and control; factors determining. Production Process- requisition, ordering, purchasing, warehousing, methods of production, storing and placing. Make or Buy decision, Inventory management techniques-EOQ, FIFO, LIFO, ABC and VED analysis. Inspection and Quality control in production. ISO certification and Statistical Quality Control in Production.

**Suggested Readings:-**

K. Aswathappa and K. Shridhara Bhat, Production and operations management, Himalaya publishingHouse.

S. N. Chary, Production and operations management, Tata McGraw Hillcompanies.

Richard B. Chase, Jacobs, Aquilano and Aggarwal, 'Operations Management', The McGraw HillCompanies.

Chunawalla, Production and Operation Management, Himalaya PublishingHouse.

Faizer, Operations Management, CengagePublications.