

FYBCOM Semester End Assessment (Regular/Repeat)

APRIL - MAY 2023

Course Title: Production Management

Course Code: UCOG114

Duration: 2 Hours

Category: GE

Semester: II

Max Marks: 80

Instructions:

1. All the questions are compulsory, however internal choice is available.
2. Answer each main question on a fresh page.
3. Answer sub-questions in Q.1 and Q.2 in not more than 100 words each.
4. Answer questions in Q.3 to Q.6 in not more than 400 words each.
5. Figures to the right in brackets indicate maximum marks.

Q.1. Write a short note on ANY FOUR of the following: (4*4=16 Marks)

- a) Production function.
- b) Materials.
- c) Inventory.
- d) Value analysis.
- e) Importance of purchasing.
- f) Plant layout.

Q.2. Write a short note on ANY FOUR of the following: (4*4=16 Marks)

- a) Production planning and control.
- b) Material management.
- c) HML analysis.
- d) Economic order quantity.
- e) Make or buy decision.
- f) Features of plant layout.

Q.3. Answer ANY ONE of the following: (1*12=12 Marks)

A) Explain the types of plant layout.

OR

B) Distinguish between Production Management and Operations Management.

Q.4. Answer ANY ONE of the following: (1*12=12 Marks)

A) Explain the importance of material handling.

OR

B) What is purchasing cycle? Explain the steps involve in purchasing cycle.

Q.5. Answer ANY ONE of the following: (1*12=12 Marks)

A) Explain the importance of inventory control.

OR

B) Explain the inventory control techniques.

Q.6. Answer ANY ONE of the following: (1*12=12 Marks)

A) Explain the factors influencing inventory management.

OR

B) Explain the various facilities which are important in a production department.