

S. B. Roll. No.....

PRODUCTION MANAGEMENT
6th Exam/Mech./5334/Nov'24
(For 2018 Batch Onwards)

Duration: 3Hrs.

M.Marks:75

SECTION-A

Q1. Fill in the blanks.

15x1=15

- a. Value Engineering is also called _____.
- b. FMS stands for _____.
- c. The main aim of value analysis is to reduce the cost without sacrificing its _____.
- d. _____ Analysis is used for the classification of Inventory.
- e. Codes should impart _____ identity to each material.
- f. JIT Philosophy was first introduced in _____.
- g. Abbreviation used for AD is _____.
- h. The two techniques for work Study are _____ & _____.
- i. A good Layout should have _____ Flexibility.
- j. Product Layout is also known as _____.
- k. Process layout is suitable for _____.
- l. A flow chart is _____ representation of the stages in a process.
- m. Acceptance Sampling is a _____ measure used in quality Control.
- n. P-Chart is based on _____ distribution.
- o. Brainstorming is nothing but _____.

SECTION-B

Q2. Attempt any six questions.

6x5=30

- i. List the types of production. Short notes on any one type?
- ii. Define Process Planning.
- iii. What is Cost Reduction?
- iv. Define Value Engineering.
- v. What do you mean by Value analysis?
- vi. What is Process Selection, State the choices involved in process selection?
- vii. What do you understand by Work Study?

SECTION-C

Q3. Attempt any three questions.

3x10=30

- a. Define Production Management. What are the important Characteristics of PPC?
- b. What do you mean by Inspection, What are its Objectives?
- c. What is Value Engineering? What are its benefits?
- d. Write a note on Brainstorming? What are the benefits of TQM?

