

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

PRODUCTION MANAGEMENT
6th Exam/Mech./5334/Jun'2022
(For 2018 Batch Onwards)

Duration: 3Hrs.

M.Marks:75

SECTION-A

Q1. Fill in the blanks.

15x1=15

- a. PPC stands for _____.
- b. FSN stands for _____.
- c. Value engineering is also called _____.
- d. Overhauling is maintenance of _____ nature
- e. Wages of employees is _____ type of cost.
- f. Variable cost varies with _____ of production.
- g. _____ is a graphical representation of scheduling
- h. Elevators are used to lift load in _____ direction.
- i. SQC stands for _____.
- j. Gilberth invented _____ symbols
- k. S flow pattern is preferred when slope of building is _____.
- l. Standardization helps in _____ of parts.
- m. Codes should impart a _____ identity to each material.
- n. Manufacturing cost is factory cost plus _____.
- o. Material productivity is number of units produced divided by _____.

SECTION-B

Q2. Attempt any six questions.

6x5=30

- i. What do you mean by Productivity?
- ii. What is procedure of work measurement?
- iii. What do you mean by Quality function development?
- iv. What is a plant layout procedure?
- v. What is depreciation? What are its causes?
- vi. What is fixed and variable cost?
- vii. What is Inspection explain its objectives?

SECTION-C

Q3. Attempt any three questions.

3x10=30

- a. Explain any three material handling devices with diagram.
- b. Explain in detail Break even analysis.
- c. Discuss various techniques used in method study.
- d. Explain concept of JIT?