

**S-902**

**Total Pages : 3**

**Roll No. -----**

**BBA-503**

**Production Management**

**Bachelor of Business Administration (BBA)**

**5<sup>th</sup> Semester, Examination 2022(Dec.)**

**Time: 2 Hours**

**Max. Marks: 70**

**Note :** This paper is of Seventy (70) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein.

**Section – A**

(Long Answer – type questions)

**Note:** Section 'A' contains Five (05) long-answer-type questions of Nineteen (19) marks each. Learners are required to answer any two (02) questions only.

[2 x 19 = 38]

P.T.O.

- Q.1. What do you understand by production and operations management? What is the difference between goods and services?
- Q.2. What are the objectives of plant layout? Describe some common material handling equipment.
- Q.3. What is a project? With the help of a diagram explain the life cycle of a project.
- Q.4. Define work study. List the main objectives of method study.
- Q.5. What do you understand by Linear Programming? Explain the graphical method of linear programming.

### **Section – B**

#### **(Short-answer-type questions)**

Note: Section 'B' contains Eight (08) short-answer-type questions of Eight (08) marks each. Learners are required to answer any Four (04) questions only.

[4 x 8 = 32]

Discuss any four (04) of the following:

- Q.1. Production process.
- Q.2. Types of Layout.
- Q.3. Work centers.
- Q.4. PERT and CPM.
- Q.5. DFMA and QFD.
- Q.6. Work Sampling.
- Q.7. MRP and JIT.
- Q.8. Product-process matrix.

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