SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN (AUTONOMOUS) (Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC) Chromepet, Chennai — 600 044. B.Com.(PA) END SEMESTER EXAMINATIONS NOVEMBER-2022 SEMESTER - V

19UPACT5016 - Operations Management

Total Duration : 2 Hrs 30 Mins.

Total Marks : 60

Section A

Answer any **SIX** questions $(6 \times 5 = 30 \text{ Marks})$

- 1. State the nature of Operation Management.
- 2. List out the basic principles of Good Layout.
- 3. Classify the following terms:
 - (a) Routing
 - (b) Scheduling
 - (c) Monitoring
- 4. Describe in detail about Performance Rating.
- 5. Briefly explain about concept of Value Analysis.
- 6. Classify 'Make or Buy Decisions.
- 7. Illustrate the different factors of Layout.
- 8. Determine classification and codification of Stock.

Section B

Answer any **THREE** questions $(3 \times 10 = 30 \text{ Marks})$

- 9. Explain the factors to be considered in Plant Location.
- 10. Predict the systems of human factors in Job Design.
- 11. Examine in detail about basic types of Production.
- 12. Apply different methods and procedures of study in Work Measurement.
- 13. Criticize with suitable example;
 - a) Purposes of Inspection and Quality Control.
 - b) Fraction Defectives and Defects.
 - c) Selection of Materials and Vendors.

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