

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 EXAMINATION APRIL/NOV - 2021

SEMESTER - V

19UPACT5016 - Operations Management

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|-------------------------------|-------------------------|
| Total Duration : 3 Hrs | Total Marks : 75 |
| MCQ : 30 Mins | MCQ : 15 |
| Descriptive : 2 Hrs.30 Mins | Descriptive : 60 |

Section B

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

1. Give the scope of production and operations management.
2. What scheduling decisions must operations managers resolve in product focused factories?
3. What is Inventory Control? Explain in detail the various methods of Inventory control.
4. List out the objectives of Time Study.
5. How do you improve Productivity?
6. Illustrate the economics of quality assurance.
7. Discuss in detail Acceptance sampling. How it is under gone in Quality management?
8. Elaborate dynamic purchasing.

Section C

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

9. Examine the factors to be considered in plant location.
10. Conclude the merits and demerits of man and machine in job.
11. Justify how EOQ and ABC analysis method improves inventory control. What are its advantages and disadvantages?
12. Classify the different techniques used in work measurement.
13. Evaluate Quality Control. How are they formed and how can they be made more effective?