20UBICT6012

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.(ISM) END SEMESTER EXAMINATIONS APRIL-2023 SEMESTER - VI 20UBICT6012 - Software Project Management

Total Duration : 2 Hrs 30 Mins.

Total Marks : 60

Section B

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

- 1. Illustrate the process of identifying Activity risks in software project planning with an example.
- 2. Interpret the process of analyzing the project characteristics.
- 3. Predict the steps for preparing a cash flow forecast.
- 4. Express your view on formulating a network model.
- 5. Describe an example how critical paths can be identified precedence networks.
- 6. Relate white box testing and black box testing.
- 7. Classify with examples the problems with over and under estimates.
- 8. Infer the factors that are involved in making a team with its characteristics.

Section C

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

- 9. Outline the step wise planning activities for a project with a neat diagram.
- 10. Classify the Cost-benefit evaluation techniques with examples.
- 11. Differentiate forward pass and backward pass with examples.
- 12. Review the scheduling resources with examples.
- 13. Examine the details about the team and its structure with examples.
