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. M.Sc.(Computer Science) END SEMESTER EXAMINATIONS NOVEMBER - 2023 SEMESTER - I

20PCSCT1003 - Advanced Web Designing

Total Duration : 2 Hrs. 30 Mins.

Total Marks : 60

Section B

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

- 1. What are the advantages of Bootstrap framework?
- 2. Explain lists in detail.
- 3. Illustrate tables with example.
- 4. Explain arrays briefly.
- 5. What are functions in PHP? Explain.
- 6. Explain backing up and restoring process of data.
- 7. Write a note on cookies.
- 8. How do you handle errors.

Section C

I - Answer any **TWO** questions $(2 \times 10 = 20 \text{ Marks})$

- 9. Explain bootstrap layout components with example.
- 10. Briefly explain buttons and modals in Bootstrap javascript.
- 11. Discuss about structured query language with example.
- 12. Explain PHP AJAX in detail.

II - Compulsory question $(1 \times 10 = 10 \text{ Marks})$

13. Write elaborately on working with forms in PHP.
