22UVSCT3005

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.Sc.Viscom - END SEMESTER EXAMINATIONS - NOV'2024 SEMESTER - III 22UVSCT3005 - Introduction to Television and Radio

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 key differences between aspect ratios used in television?
- 2. What is Chroma Keying? How is it used in television production?
- 3. Differentiate between a master script and a shooting script.
- 4. Discuss the operation of an OB van in live event coverage.
- 5. Differentiate between AM and FM in terms of radio broadcasting.
- 6. Discuss the role of radio genres like dramas and documentaries in radio programming.
- 7. Differentiate between NTSC, PAL, and SECAM in terms of television production standards.
- 8. What are the uses of a Audio Console?

Section C

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

- 9. Discuss the types of microphones used in radio and television production, their pickup patterns, and the role of an audio console in a recording system.
- 10. Create a master script for a fictional story/genre of your choice.
- 11. Explain in detail the basic and expanded studio TV systems, and discuss the various production personnel involved in TV production.
- 12. Discuss the techniques involved in controlling light, including the differences between indoor and outdoor lighting setups.
- 13. Discuss the key elements of modern radio production, including the roles of the production crew and the studio layout.
