DECEMBER 2023 **U/ID 46520/UEC6A**

Time : Three hours Maximum : 75 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions.

1. Write the four stages of Multimedia project.
2. Write the uses of Multimedia.
3. Write any two authoring tools.
4. What is sampling process?
5. What is AVI?
6. What is Digitization of the sound?
7. Expand : GIF and MIME.
8. What is Animation?
9. What is NIFF?
10. Differentiate the Image scaling and Image zooming.
11. What are project planning steps to make multimedia projects?
12. Define : Video Band width.

PART B — ($5 \times 5 = 25$ marks)

Answer any FIVE questions.

13. Explain the various applications of Multimedia.

14. How does output devices helpful in Multimedia? Explain.

15. What are Text Editing and Word Processing Tools? Describe in detail.

16. Write short notes on Still Images.

17. Discuss how to Integrate computers and Television for multimedia development.

18. Describe briefly about the broadcast video standards.

19. How can you apply different ways for preparing a project? Explain.

PART C — ($3 \times 10 = 30$ marks)

Answer any THREE questions.

20. Describe the storage devices and explain the uses and drawbacks of each Input devices.

21. Discuss the following:

(a) Audio File Formats

(b) MIDI vs Digital Audio

22. Discuss various fonts editing and design tools in Multimedia.

23. Discuss the project planning for Multimedia project in detail.

24. Discuss about the various testing process for the delivery of Multimedia.

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