

Total No. of Questions : 8]

[Total No. of Printed Pages : 2

Roll No

MCADD-804 (2)
M.C.A. (Integrated), VIII Semester
Examination, November 2023

Multimedia

(Elective-III)

Time : Three Hours

Maximum Marks : 70

Note: i) Attempt any five questions.

ii) All questions carry equal marks.

1. a) Explain the architecture of multimedia with a diagram. 7
b) List and explain the documents available in multimedia. 7
2. a) How video signals can be transmitted? Explain the complete process. 7
b) Differentiate digital audio and MIDI. 7
3. a) Describe the features of optical storage media with its classification. 7
b) Differentiate lossy and lossless compression. 7
4. a) Explain icon and object based tools with an example. 7
b) Discuss how word processing tool is useful for multimedia? 7
5. a) Explain ADDIE model with the help of a diagram. 7
b) Discuss about multiplatform issues briefly. 7

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6. a) List the various uses of multimedia. 7
b) Discuss the various elements of audio system in multimedia. 7
7. a) Explain the different principles of animation. 7
b) Discuss about 3D animation briefly. 7
8. Write a short notes on any two: 14
a) Unicode Standard
b) Plotter
c) DVD Technology
d) Mobile Application
