

OCTOBER 2012

**P/ID 16104/
PITG/KAD**

Time : Three hours

Maximum : 75 marks

PART A — (5 × 5 = 25 marks)

Answer ALL questions.

1. (a) What are the stages of a multimedia project?
How these are fulfilled?

Or

- (b) How important the memory and storage devices are for a multimedia project?

2. (a) Write the uses of OCR software and state the constraints.

Or

- (b) Compare icon-based and time-based authoring tools.

3. (a) How critical the powers of fonts and faces of text for a multimedia project?

Or

- (b) Name the audio file formats and explain any two.

4. (a) Explain the principles of animation and their role in multimedia.

Or

- (b) What is meant by video recording? Is there any standard format available? Discuss.

5. (a) How do you prepare the estimation for a project?

Or

- (b) Explain how the multimedia project is delivered, on www.

PART B — (5 × 10 = 50 marks)

Answer any FIVE questions.

6. Describe the multimedia skills and training.
7. Explain various hardwares and peripherals required for multimedia project creation.
8. How do you prepare instant multimedia? Explain the pros and cons.
9. Explain the uses of hypermedia and hyper text in the process of creation of multimedia project.

10. What is meant by professional sound? What are the processing required in creating this? Illustrate the procedures.
 11. Explain the procedure for the integration of computers and television. What are the technical issues?
 12. Discuss various stages of a multimedia project, right from planning to delivery. Explain them briefly.
 13. Write short notes on :
 - (a) Word processors and spread sheets
 - (b) Object oriented authoring tools.
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