

MAY 2014

**P/ID 17518/PCE01**

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Time : Three hours

Maximum : 100 marks

PART A — (6 × 5 = 30 marks)

Answer any SIX questions.

1. Describe multimedia highway.
2. What are the requirements used to make good multimedia?
3. Explain any two hardware peripherals.
4. Explain networking macintosh in detail.
5. Explain hypercard and supercard.
6. Illustrate MIDI mapping and MIDI standards.
7. Explain the types of MIME.
8. Write short notes on multimedia on web.

PART B — (7 × 10 = 70 marks)

Answer any SEVEN questions.

9. Explain the various uses of multimedia in detail.
10. Write about multimedia skills and training.

11. Illustrate any four multimedia software tools.
12. Explain the following
  - (a) 3D modeling
  - (b) Printing and drawing tools
  - (c) Plug-ins and OCR software
13. Explain in detail about data compression.
14. Write about hypermedia and Hypertext.
15. Explain in detail about conferencing, assembling a project and delivery.
16. Illustrate the following
  - (a) Web servers
  - (b) Web browsers
17. Illustrate sound and animation for the web.
18. Explain in detail about planning and costing.