

MAY 2016

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

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Time : Three hours

Maximum : 75 marks

PART A — (5 × 5 = 25 marks)

Answer ALL questions.

1. (a) List the applications of multimedia.  
Or  
(b) What are various multimedia output devices?
2. (a) Describe the basic operations of Image editing tools.  
Or  
(b) Write a short note on digital Movie tool.
3. (a) What is 3D modelling?  
Or  
(b) Write short note on how MIDI works
4. (a) Compare MIDI vs Digital Audio.  
Or  
(b) Describe how to integrated TV and computer.
5. (a) Explain how video works?  
Or  
(b) What is NIFF? List its significances.

PART B — (5 × 10 = 50 marks)

Answer any FIVE questions.

6. Describe how to set network a set of computers with suitable diagrams? Highlight the need of networking with suitable illustrations.
7. What is the significance of authoring tools? Explain the classifications of authoring tools, indicating their salient features?
8. With an example explain how sound is added to a project.
9. Explain the process of making animation with example.
10. Explain three way of content acquiring in detail.
11. Explain the steps involved in project planning and costing. Give suitable illustrations to support your explanation.
12. Explain the steps in making instant multimedia
13. Describe font editing and the use of associated tools.