

M.C.A. DEGREE EXAMINATIONS: NOVEMBER 2009

Fifth Semester

P07CAE04 WEB GRAPHICS

Time: Three Hours

Maximum Marks: 100

Answer ALL Questions:-

PART A (10 x 2 = 20 Marks)

1. Explain HTTP and their functionality.
2. Explain the browser support towards multimedia.
3. Describe various issues for creating new images.
4. What is cropping an image and describe the steps involved in it?
5. What do you mean by designing icons?
6. What do you mean by gradient?
7. Define Animation. What are the major classifications of animation?
8. Define VRML.
9. What do you mean by Event in flash? List out the different types of events.
10. Define overlay.

PART B (5 x 16 = 80 Marks)

11. (a) (i) Briefly explain in detail about working with frames and images. (8)
(ii) Explain in detail about Basic Web Graphics. (8)
(OR)
(b) (i) What do you mean by image map and explain with suitable example.(8)
(ii) Create an animated webpage for your own company. (8)
12. (a) Explain about various techniques in Animation with suitable example. (16)
(OR)
(b) (i) What are the steps in creating new gradient and how to the customize the gradient? (8)
(ii) Write short note on Screen Capturing. (8)

13. (a) (i) What are the steps involved in creating back ground images?
Explain with example. (8)
- (ii) Write note on Oil paint effect with example. (8)

(OR)

- (b) (i) What are the steps involved in scanning images.
Explain with example. (8)
- (ii) Explain how to add different types of text in to the image. (8)
14. (a) i) Discuss the concept of clipping with example. (8)
- ii) Write note on Agent control. (8)

(OR)

- (b) Discuss in detail about the steps involved to animate a given picture
with necessary audio and video controls. Illustrate with suitable coding. (16)
15. (a) (i) Explain about Flash Guide Tweening and Tint Tweening. (8)
- (ii) Write down the steps involved to animate a text in flash using Flipping. (8)

(OR)

- (b) Make a simple website for invoking multiple pages in Flash and link
between the pages. (16)
