

Register Number.....

MCA DEGREE EXAMINATIONS: APRIL/MAY 2012

Fourth Semester

MASTER OF COMPUTER APPLICATIONS

MCA522: Web Graphics

Time: Three Hours

Maximum Marks: 100

Answer All Questions:-

PART A (10 x 2 = 20 Marks)

1. What is Image map?
2. List any two good design features of a website.
3. Define Thumbnail.
4. How will you create a air brush in photoshop?
5. How can you create a simple background image?
6. What is a snapshot?
7. How is animation different from cel animation?
8. Define the term path of motion.
9. What is onion skinning?
10. How graphics are important in creating web site?

PART B (5 x 16 = 80 Marks)

11. a) (i) How can you add multimedia to the web pages? Explain. (8)
(ii) Discuss the various table formats in HTML. (8)

(OR)

b) List out and explain the various web page structures.

12. a) What are layers? Explain the concepts of moving and merging layers.

(OR)

- b) (i) List out and explain various tools available in Photoshop. (8)
(ii) Write short note on file formats. (8)

13. a) (i) How can you add an outstanding text to an existing image? (8)

(ii) Explain the blending modes in detail. (8)

(OR)

b) (i) How to create various types of gradients? (8)

(ii) Write short note on oil paint effect. (8)

14. a) (i) What are the steps to be followed to add a sound effect to a movie? Explain. (8)

(ii) Write a short note on agent control. (8)

(OR)

b) What are the steps involved in inserting media player ActiveX control in front page web?

15. a) Explain the process of creating movie in flash with necessary features in detail.

(OR)

b) Create a Website with a theme supermarket using flash utilities, graphics, animation and interaction.
