

Total No. of Printed Pages—4

5 SEM TDC P & WD G 1 (SB)

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(March)

PHOTOSHOP AND WEB DESIGN

(General)

Course : 501

Full Marks : 80

Pass Marks : 32/24

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

1. (a) Answer the following : 1×6=6

- (i) What do you mean by channel in Photoshop?
- (ii) What is web browser?
- (iii) What is the function of Pen tool in Photoshop?
- (iv) What is layer in Photoshop?
- (v) How many variations are there in Lasso tool?

(vi) What are the two keystroke shortcuts that allow to create a layer?

(b) Choose the correct option from the following : 1×2=2

(i) Which of the following cannot do with Photoshop?

1. Restore old photograph
2. Create original artwork
3. Create flash movies
4. None of the above

(ii) When we press _____ key, it cancels the selection of dragging the cropped area.

1. Esc
2. Alt
3. F2
4. Ctrl

2. Answer the following : 2×8=16

(a) What is the purpose of History Palette in Photoshop?

(b) Explain the work area in Photoshop.

- (c) How will you convert a color image to a black and white one in Photoshop?
- (d) Explain any two tools available in Photoshop toolbox.
- (e) What is indentation of a paragraph?
- (f) What is gradient in Photoshop?
- (g) How do you organize layers in Adobe Photoshop?
- (h) Write the steps to jump between Photoshop application.

3. Answer any *four* of the following : 14×4=56

- (a) Discuss the following color modes in Photoshop :
 - (i) RGB color mode
 - (ii) CMYK color mode
 - (iii) Grayscale mode
 - (iv) Duotone mode
 - (v) Indexed color mode
- (b) What do you mean by transforming an image? Discuss the various free transform options in Photoshop.
- (c) What is an image? How can we resize an image in Photoshop? How can we reduce noise in an image?

- (d) What is the full form of JPEG? How do we make a JPEG image? What are the advantages and disadvantages of JPEG image?
- (e) Write short notes on the following :
- (i) Photoshop layer
 - (ii) Text editing in Photoshop

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