

00904

**BACHELOR OF ARTS IN 3D ANIMATION AND  
VISUAL EFFECTS**

**Term-End Theory**

**June, 2011**

**BNMI-002 (F2F) : DIGITAL ENHANCEMENT**

*Time : 1.5 hours*

*Maximum Marks : 30*

*(Weightage 30%)*

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*Note : Attempt ALL questions.*

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**The following section is objective questions.  
Please tick the right answers. Each question  
carries 1 mark.**

1. When working with AFTER EFFECTS, shy is used to ?
  - (a) Delete the layer from the timeline.
  - (b) Show and Hide layers in the time line.
  - (c) Makes the layer semi transparent.
  
2. In Photoshop to Zoom out a file the shortcut used is \_\_\_\_\_.
  - (a) Ctrl + Z
  - (b) Ctrl + L
  - (c) Ctrl + -

3. Which of the below blending mode samples each color channel information and multiplies the inverse of the blend and base color to result a lighter color output ?
  - (a) Multiply
  - (b) Dissolve
  - (c) Screen
  
4. Color information's are stored in :
  - (a) Channels
  - (b) Layers
  - (c) Masks
  
5. Which brush attribute would create multiple brush marks in the brush stroke ?
  - (a) Scattering
  - (b) Texture
  - (c) Dual Brush
  
6. Which filter in Photoshop gives an option to blur the image with Zoom method ?
  - (a) Radial Blur
  - (b) Lens Blur
  - (c) Gaussian Blur.
  
7. Which of the below tools is not a common tool in Photoshop and After Effects ?
  - (a) Alpha channel
  - (b) Clone stamp tool
  - (c) Magic wand tool

8. Paths are used to create Vector mask in Photoshop.
- (a) True
  - (b) False
9. In Photoshop Text tool to increase or decrease the distance between two lines the option is \_\_\_\_\_.
- (a) Leading
  - (b) Tracking
  - (c) Horizontal scale
10. Which of the below is not a type/ method to mask an image in Photoshop ?
- (a) Layer Mask
  - (b) Blur Mask
  - (c) Vector Mask
11. In chroma screen shoot which of the below color is not used as a chroma ?
- (a) Blue
  - (b) Red
  - (c) Green
12. Which of the option should be used to key out all the regions of a layer with a specified luminance or brightness ?
- (a) Color Range Key Effect
  - (b) Color Key
  - (c) Luma Key Effect

13. Which effect displaces the pixels horizontally and vertically based on a image map ?
- (a) Bulge Effect
  - (b) Mesh Warp Effect
  - (c) Displacement Map Effect
14. Which of the below shortcut keys is used to open the Image > Adjustment > Curves option ?
- (a) Ctrl + M
  - (b) Ctrl + C
  - (c) Ctrl + O
15. Pre composing a layer places them in new \_\_\_\_\_.
- (a) Layer
  - (b) Composition
  - (c) File

**Answer the below questions in brief. Each question carries 5 marks each :**

1. Explain what is Vector and Raster with respect to Photoshop.
2. What is the concept of Pre Composition in After Effects ? Give an example.
3. What are Layer Blending modes in Photoshop ? Explain any two.