

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

**Term-End Theory  
December, 2012**

00667

**BNMI-002 : DIGITAL ENHANCEMENT**

*Time : 1½ hours*

*Maximum Marks : 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. Shortcut used to repeat the usage of the last Filter is :
  - (a) Ctrl + Y
  - (b) Ctrl + F
  - (c) Ctrl + G
  
2. In Photoshop to view the Ruler option in the canvas, the shortcut is \_\_\_\_\_ .
  - (a) Ctrl + R
  - (b) Ctrl + A
  - (c) Ctrl + B

3. Which of the below format does not support Alpha Channel ?
  - (a) JPEG
  - (b) TIFF
  - (c) PSD
  
4. You want to selectively lighten an area of your image to enhance highlights. Which tool should you use ?
  - (a) Dodge
  - (b) Color Replacement
  - (c) Sponge
  
5. Which tool lets you paint with stylized strokes, simulating the texture of painting with different colors and artistic styles ?
  - (a) Art history brush
  - (b) History brush
  - (c) Airbrush
  
6. What tool would you use lighten a specific area of an image ?
  - (a) Sponge Tool.
  - (b) Burn Tool.
  - (c) Dodge Tool.

7. Which of the tools listed below can be used directly to edit a path ?
- (a) The Direct Selection Tool
  - (b) The Path Selection Tool
  - (c) Convert Point Tool
8. Which brush option should be used to determine how the color of paint changes over the course of a stroke ?
- (a) Scattering
  - (b) Color Dynamics
  - (c) Shape Dynamics
9. In chroma screen shoot which of the below color is not used as a chroma ?
- (a) Blue
  - (b) Red
  - (c) Green
10. 2D layers in AFTER EFFECTS are not visible through cameras.
- (a) True
  - (b) False
11. In AFX to define the ratio between height and width of an individual pixel within the composition "Pixel Aspect ratio" is being used.
- (a) True
  - (b) False

12. In AFX Pre composing a layer places them in new \_\_\_\_\_ .
- (a) Layer
  - (b) Composition
  - (c) File
13. Which of them is not comes under the Text layer option in AFX ?
- (a) Animate
  - (b) Source text
14. 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
15. 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.

Answer the below questions in brief (minimum 5 lines) each question carries **5 marks** each.

1. What is Pre-Compositing ? Explain the advantage of pre-compositing with an example.
  2. What are Layer Blending modes in AFX ? Explain any two.
  3. How to assign an Action for any document in Photoshop ? Explain.
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