

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

Term-End Theory

June, 2013

BNMI-002 : DIGITAL ENHANCEMENT

Time : 1½ hours

Maximum Marks : 30

Note : *Attempt all questions.*

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

1. After Effects provides Color Balance effect to do Color Correction based on HLS, where HLS stands for :
 - (a) Hue/Lightness/Saturation
 - (b) Hightlight/Levels/Shadows
 - (c) High Dynamic/Light/Saturation

2. What is the extension of After effects project file ?
 - (a) *. After Effects
 - (b) *. ae
 - (c) *. aep

3. In Photoshop which of the following commands cannot be recorded in an action ?
- (a) File > Save for Web
 - (b) Image > Mode > Multi-channel
 - (c) Gamut Warning
4. In Photoshop to view the Ruler option in the canvas, the shortcut is _____
- (a) Ctrl + R
 - (b) Ctrl + A
 - (c) Ctrl + B
5. The Spill Suppressor effect is used on a layer to _____
- (a) Removes traces of the key color from an image.
 - (b) Control the tonal balance of layer
 - (c) Convert the color profile of a layer
6. In Photoshop which one of the following statements regarding a Vector Mask is correct ?
- (a) Vector Masks can be saved as Alpha Channels
 - (b) Vector Maskes can be modified through the use of the Quick Mask
 - (c) Vector Masks can be altered with the Pen tool

7. 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
8. What is the standard resolution size of Pal D1/DV ?
- (a) 640×480
 - (b) 720×576
 - (c) 720×480
9. In layer mask to hide a given area of the image the mask has to be painted with _____ color
- (a) White
 - (b) Blue
 - (c) Black
10. In AFX to duplicate a layer "Ctrl+F" shortcut is used ?
- (a) True
 - (b) False
11. In AFX Ctrl+Shift+D as a shortcut is used to _____
- (a) Split a layer
 - (b) Copy a layer
 - (c) Deleting a layer

12. Shortcut used to repeat the usage of the last Filter is :
- (a) Ctrl+Y (b) Ctrl+F (c) Ctrl+G
13. 2D layers in AFTER EFFECTS are not visible through cameras :
- (a) True (b) False
14. What is the maximum number of viewports that we can have in composition window ?
- (a) Four (b) Two (c) One
15. Which of the below blending modes samples the color information in each channel and multiplies it with the base color and results in a darker color output.
- (a) Multiply (b) Screen (c) Overlay

Answer the below questions in brief (min 5 lines) Each question carries 5 marks.

1. Describe the process of Stabilize Motion in AFTER EFFECTS.
 2. What is Layer Mask in Photoshop ?
 3. What is the difference between Healing brush & Clone stamp tool ?
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