

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

Term-End Theory

December, 2011

BNMI-002 (F2F) : DIGITAL ENHANCEMENT

Time : 1.5 hours

Maximum Marks : 30

(Weightage 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) Highlight/Levels/Shadows
 - (c) High Dynamic/Light/Saturation

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 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.

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

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 layer mask to hide a given area of the image the mask has to be painted with _____ color.
 - (a) White
 - (b) Blue
 - (c) Black

7. Which of the below format does not support Alpha Channel ?
 - (a) JPEG
 - (b) TIFF
 - (c) PSD

8. 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
9. In AFTER EFFECTS which of the below option let's you save and reuse specific configurations of properties and animations, including keyframes, effects, and expressions ?
- (a) Animation Preset
 - (b) Effects
 - (c) Motion Sketch
10. Resolution is :
- (a) Total number of pixel in an image.
 - (b) No. of pixels horizontal with respect to the no. of pixel vertically in one square inch area.
 - (c) No. of diagonally with respect to the no. of pixels available in printing mode.
11. 2D layers in AFTER EFFECTS are not visible through cameras.
- (a) True
 - (b) False

12. Which of the below mentioned option is common between After effects and Photoshop ?
- (a) Color Range
 - (b) Particle Playground
 - (c) Pan behind tool
13. Shortcut used to repeat the usage of the last Filter is :
- (a) Ctrl+Y
 - (b) Ctrl+F
 - (c) Ctrl+G
14. In Photoshop Text tool to increase or decrease the distance between character spacing the option is _____ .
- (a) Tracking
 - (b) Leading
 - (c) Base line shift
15. Paths in Photoshop are vectors ;
- (a) True
 - (b) False
16. Answer the below questions in brief. Each question carries 5 marks each.
- (a) Explain in brief the concept of Bit Depth with respect to Photoshop.
 - (b) Describe the process and use of Track Motion (motion tracking) in AFTER EFFECTS.
 - (c) What is Layer Mask in Photoshop ?