

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

Term-End Theory

December, 2015

BNMI-002 : DIGITAL ENHANCEMENT

Time : 1½ hours

Maximum Marks : 30

Note : Attempt *all* questions.

The following section has objective questions. Tick the right answers. Each question carries 1 mark.

1. In Photoshop which selection tool defines a straight line of 1 Pixels ? 1
 - (a) Burn tool
 - (b) Dodge tool
 - (c) Single column

2. Which of them are complimentary color scheme ? 1
 - (a) Red - Yellow
 - (b) Red - Green
 - (c) Green - Blue

3. A red color is _____ color 1
 - (a) Cool
 - (b) Warm
 - (c) Monochromatic

4. Which option is used to reduce the saturation of an image in Photoshop ? 1
(a) Hue / Saturation
(b) Burn
(c) Liquify
5. JPG file format supports 16 bit per channel. 1
(a) True
(b) False
6. 8 - bit image contains _____ colors per channel. 1
(a) 356
(b) 256
(c) 1024
7. Which tool can be used to create selection in Photoshop ? 1
(a) Lasso tool
(b) Hand tool
(c) Rotate view tool
8. A Text Layer is Edited through a _____ in Photoshop. 1
(a) Layer Palette
(b) Character Palette
(c) Layer Opacity
9. Primary Color + _____ + tertiary colors = Color wheel. 1
(a) RGB color
(b) Secondary color
(c) CMYK color

10. By default the gradient takes color from _____ in Photoshop. 1
(a) Foreground and Background
(b) Gamut Warning
(c) Color Mode
11. The workspace in After Effects is known as _____. 1
(a) Canvas
(b) Composition
(c) Solid
12. _____ shortcut key on Keyboard is used for real time playback in After Effects. 1
(a) "0" zero
(b) R
(c) M
13. RAM preview plays _____ time playback in After Effects. 1
(a) Delay
(b) Real
(c) Average
14. The method of creating light spill of Background on the edge of foreground elements is termed as _____. 1
(a) Edge Light
(b) Light Wrap
(c) Light Match

15. Which option is important during tracking with random lighting variation in After Effects ? **1**
- (a) Adapt Feature on every Frame
 - (b) Edit target
 - (c) Scale

Answer the following questions in brief. Each question carries **5** marks.

16. Explain usages of selection tool. Describe lasso tool and magic wand tool. **5**
17. What is Layer Masking ? How is it created in Photoshop ? **5**
18. Explain the Frame Rate and Pixels Aspect Ratio. **5**
-