

00143

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

Term-End Theory Examination

June, 2017

BNMI-012 : COMPOSITING

Time : 1½ hours

Maximum Marks : 30

Note : Attempt all questions.

SECTION - A

The following section has objective type questions.
Choose the right answer. Each question carries
1 mark.

1. Which node is used to kill the particles ? 1
(a) pKill (b) pDelete (c) pAvoid

2. pFriction increase the speed of particles. 1
(a) True (b) False

3. Fusion text can create the drop shadow effect in Fusion. 1
(a) True (b) False

4. In MatchMover, _____ color represents bad 3D tracking points. 1
(a) green (b) red (c) yellow
5. _____ tracking is known as supervised tracking in MatchMover. 1
(a) Auto (b) Manual (c) Hybrid
6. The tracking tool is composed of two _____. 1
(a) rectangles (b) circle (c) hexagon
7. The 2D view is designed to display image sequences and tracking information. 1
(a) False (b) True
8. _____ mode can be considered as a 2D view with superimposed 3D objects. 1
(a) Lock on camera
(b) Lock to camera
(c) Lock of camera
9. A Light Blue color represent a _____ tool in Fusion. 1
(a) 3D (b) 2D (c) 2.5D
10. In Fusion, _____ node is used to give instruction in text format. 1
(a) image (b) Note (c) Notice

11. Resize node is used to : 1
- (a) Change the resolution of an image
 - (b) Delete the temporary data from hard disk
 - (c) Format the hard disk
12. The extension of Fusion File is *.comp 1
- (a) True
 - (b) False
13. Which node is used to 2D matte painting projection on 3D geometry in Fusion ? 1
- (a) Camera
 - (b) Transform
 - (c) Project 3D
14. In MatchMover, zoom navigation can be accessed by _____. 1
- (a) Alt + Ctrl + right click
 - (b) Shift + Ctrl + right click
 - (c) Alt + Click
15. In MatchMover, orbit in the free camera mode can be accessed by _____. 1
- (a) Alt + right click
 - (b) Alt + left click
 - (c) Shift + right click

SECTION - B

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

1. Explain the process of supervised tracking using MatchMover. 5
 2. Explain any two tools for keying process. 5
 3. Explain difference between auto and manual tracking. 5
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