



BRAINWARE UNIVERSITY

Term End Examination 2022

Programme - B.A.(MW)-Hons-2018/B.Sc.(MM)-Hons-2019/B.Sc.(AM)-Hons-2020

Course Name - 2D VFX and Motion Graphics

Course Code - BMW502A/BMMC502

(Semester V)

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Brainware University
Barasat, Kolkata -700125

Full Marks: 60

Time: 2:30 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group-A

(Multiple Choice Type Question)

1 x 15=15

- Choose the correct alternative from the following :
- (i) Choose which effect is used to adjust an image's position in an imaginary 3D space, add depthvor create an adjustable z-axis?
 - a) Perspective effects

b) Style effects

b)

c) Render effects

- d) None of the above
- (ii) Select what is Perspective Shift in VFX?
 - a) In VFX terminology, a perspective shift means that the camera reveals different parts or areas of an object as the camera moves.

Distance between camera to object

c) Camera Movement

- d) None of the above
- (iii) Explain, what would happen if the capture speed is set to 50% of motion sketch as in the given diagram?
 - a) Adobe After Effects would play back the motion twice as fast as the sketching speed
- b) It would play back the motion half as fast as sketching speed
- c) It would play back the motion at the same speed as sketching speed
- d) It would not accept this value
- (iv) Recognize the rule which defines to place a subject's eyes at the top intersection one-third of the way down the frame.
 - a) Rule of Third

b) Symmetry

c) Leading Lines

- d) None of these
- (v) Justify why is headroom important?
 - a) excessive headroom can make the image seem awkward
- b) too little headroom can make the viewer feel claustrophobic.

c) Both A and B .

- d) None of these
- (vi) Identify the NTSC timecode format in which two frame counts are skipped per minute is called
 - a) FPS

b) Drop Frame Timecode

c) Visual Effects

- d) None of these
- (vii) Identify which Codec is optimized for playback across the internet?

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(5)(5) 12. Explain three ways to preview your work in After Effects

(5)

OF

Determine what are some similarities and differences between text layers and other types (5) of layers in After Effects?

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