20U610

Reg. No .....

Name .....

# B B A DEGREE END SEMESTER EXAMINATION - MARCH 2020 SEMESTER 6 : INTEGRATED MARKETING AND NEW MEDIA COURSE : 16U6CRBBA23 : MULTIMEDIA

(Common for Regular 2017 Admission & Supplementary 2016 Admission)

Time : Three Hours

Max. Marks: 75

## Section A Answer All the following (1 marks each)

- 1. List any two web browsing software.
- 2. What is mean by compression?
- 3. What is a WAVE (Resource Interchange File Format Waveform) file format?
- 4. What is contrast blending mode?
- 5. What is mean by production in 2D animation?
- 6. What is spoken word?

 $(1 \times 6 = 6)$ 

#### Section B Answer any 7 (2 marks each)

- 7. Explain the characteristics of multimedia.
- 8. What is mean by linear and non-linear type of multimedia?
- 9. What is a GIF (Graphics Interchange Format) file format?
- 10. What is an AVI (Audio/Video Interleave) file format?
- 11. What is window boxing display?
- 12. What is mean by hue?
- 13. Describe about the traditional animation process.
- 14. Describe the animation principle associated with the exaggeration
- 15. Explain Key frame animation?
- 16. Describe the different steps involved in path animation

 $(2 \times 7 = 14)$ 

### Section C Answer any 5 (5 marks each)

- 17. Explain the multimedia elements: audio and video
- 18. How the multimedia is delivered?
- 19. Explain any three video file format.
- 20. What is mean by subtractive mixing in CMY color system?
- 21. Differentiate lighten and darken blending mode.
- 22. Explain the 2D Animation process.
- 23. Discuss the animation principle associated with secondary action, exaggeration, solid drawing
- 24. Explain the importance of action scripts in animation? Give the examples

#### Section D Answer any 2 (15 marks each)

- 25. Explain any six multimedia applications
- 26. What is mean by file format? Explain any five video file format.
- 27. Explain CMY color model with necessary diagrams
- 28. Explain the types of 2D animation?

(15 x 2 = 30)