Reg. No	Name	19U610
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B. B. A. DEGREE END SEMESTER EXAMINATION - MARCH 2019

SEMESTER – 6: INTEGRATED MARKETING AND NEW MEDIA (CORE COURSE)

COURSE: 16U6CRBBA23: MULTIMEDIA

(For Regular - 2016 Admission)

Time: Three Hours Max. Marks: 75

SECTION A

Answer *any six* of the following. One marks each.

- 1. Explain about interactive TV.
- 2. What is mean by nonlinear type of multimedia?
- 3. What is a SWF (Originally Shock Wave Flash, now means Small Web Format) file format?
- 4. How white color is generated in RGB model?
- 5. Define animation.
- 6. What is mean by streaming Media?

 $(1 \times 6 = 6)$

SECTION B

Answer *any seven* of the following. Two marks each.

- 7. Which are the capturing devices for multimedia?
- 8. Differentiate web based and CD based delivering of multimedia?
- 9. What is a WMA Windows Media Audio file format?
- 10. List the RTP entities.
- 11. What is mean by contrast?
- 12. What is mean by saturation?
- 13. What is mean by pre-production in 2D animation?
- 14. Describe the animation principle associated with the timing.
- 15. What are the advantages of streaming media?
- 16. What are the voice elements in an animation?

 $(2 \times 7 = 14)$

SECTION C

Answer *any five* of the following. Five marks each.

- 17. Explain the multimedia elements: text and image.
- 18. Differentiate between the hypertext and the hypermedia
- 19. Explain any three audio file format.
- 20. What is mean by additive mixing in RGB color system?
- 21. Explain about the 4:3 (standard TV) and the 16:9 (high definition TV) aspect ratios.
- 22. Describe the various characteristics of 2D Animation.

- 23. Discuss the animation principle associated with squash, stretch, staging.
- 24. Describe the different steps involved in key frame animation.

 $(5 \times 5 = 25)$

SECTION D

Answer any two of the following. Fifteen marks each.

- 25. Describe the components of multimedia systems.
- 26. What is mean by file format? Explain any five image file format.
- 27. What is mean by blending? Describe major blending modes available for image editing.
- 28. What do you mean by 2D and 3D Animation? Describe the various characteristics of 2D Animation.

 $(15 \times 2 = 30)$
