## B.Sc. DEGREE EXAMINATION – DECEMBER 2019.

### Second Year

### Multimedia

#### WEB DESIGNING

Time: 3 hours Maximum marks: 75

PART A —  $(5 \times 5 = 25 \text{ marks})$ 

- 1. Explain the process of creating a website
- 2. What is linking and how do you update the links?
- 3. List any five websites of your choice and explain the features.
- 4. What is the difference between Photoshop. Adobe Bridge and Java?
- 5. How do you create and modify templates?
- 6. What are plugins? Explain
- 7. What is website testing? Explain

## PART B — $(5 \times 10 = 50 \text{ marks})$

- 8. Explain the process of formatting text.
- 9. Explain the process of importing and exporting various media while designing website.
- 10. Explain the difference between static website and dynamic website.
- 11. What are the various special effects used while creating a website?
- 12. Write short notes on
  - (a) Library
  - (b) HTML and
  - (c) Animation
- 13. What is linking? What are the various types?
- 14. Write a note on the software used to create websites

## B.Sc. DEGREE EXAMINATION — DECEMBER, 2019.

### Second Year

### Multimedia

### ENTREPRENEURSHIP DEVELOPMENT I & II

Time: 3 hours Maximum marks: 75

PART A —  $(5 \times 5 = 25 \text{ marks})$ 

- 1. What is a project report?
- 2. How to check whether you are fit for entrepreneurship?
- 3. What are the stages in Entrepreneurship development?
- 4. What is feedback? How is it important?
- 5. What is pre training, training and post training stage in Entrepreneurship development?

- 6. What are the sources of finance for Entrepreneurship?
- 7. What is the role of government in Entrepreneurship development?

PART B — 
$$(5 \times 10 = 50 \text{ marks})$$

Answer any FIVE questions.

- 8. What are the roles and responsibilities of an Entrepreneur?
- 9. What is the difference between Entrepreneur and Entrepreneurship?
- 10. What are the sources of finance for starting and running a firm? Explain
- 11. What is the process involved in starting a firm? Explain
- 12. Write an essay on social media Entrepreneurship.
- 13. Write an essay on a few government subsidies for small business in India.
- 14. Write a note on any two famous Entrepreneurs of your choice

\_\_\_\_\_

## B.Sc. (Multimedia) DEGREE EXAMINATION — DECEMBER, 2019.

## Second Year

## 3D ANIMATION - MOTION GRAPHICS, MODELLING, CAMERA, TEXTURE, LIGHTING AND RENDERING

Time: 3 hours Maximum marks: 75

PART A —  $(5 \times 5 = 25 \text{ marks})$ 

- 1. What is cloning? Explain.
- 2. What are compound objects? Explain.
- 3. What is modeling? Explain.
- 4. What is rendering? Explain.
- 5. What are the types of lights available in Maya?
- 6. What are the utilities of material editor?
- 7. Write a note on various file formats.

## PART B — $(5 \times 10 = 50 \text{ marks})$

- 8. How do you make an architectural walk through using Maya? Explain.
- 9. What are the options found in Material editor? Explain.
- 10. How do you create and control camera view and effects? Explain.
- 11. What are the camera parameters and effects in Maya? Explain.
- 12. Explain the concept of creating a walk through using animation software.
- 13. Write short notes on (a) Plug ins (b) texturing (c) Dynamic objects.
- 14. Write an essay on the role of animation in Indian movie industry.

**BMA-10** 

# B.Sc. DEGREE EXAMINATION — DECEMBER, 2019.

## Second Year

### Multimedia

### VISUAL EFFECTS

Time: 3 hours Maximum marks: 75

PART A —  $(5 \times 5 = 25 \text{ marks})$ 

- 1. What is compositing? Explain.
- 2. What is animation? Explain with examples.
- 3. What is color keying? Elaborate.
- 4. What is motion stabilization? Explain.
- 5. How do you convert 2D layer into 3D?
- 6. Explain rendering process.
- 7. Explain text animation in detail.

### PART B — $(5 \times 10 = 50 \text{ marks})$

## Answer any FIVE questions.

- 8. What are the basics of Illustrator and Photoshop?
- 9. Explain the concepts of animating and compositing.
- 10. Explain the concept of masking. How do you create a mask with pen tool?
- 11. What is motion capturing? Explain.
- 12. Explain the concept of Time remapping and Time wrapping.
- 13. What is the importance of visual effects in a production?
- 14. What are the various tools present in visual effects software? Explain.

\_\_\_\_