Reg. No. \_\_\_\_\_\_\_\_\_\_\_\_\_



**End Semester Examination – Nov / Dec – 2019**

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|  |  |  |  |
| **Code :** | **17MC2011** | **Duration :** | **3hrs** |
| **Sub. Name :** | **BASICS OF MULTIMEDIA** | **Max. Marks :** | **100** |

**ANSWER ALL QUESTIONS (5 x 20 = 100 Marks)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Q. No.** | **Sub Div.** | **Questions** | **Course**  **Outcome** | **Marks** |
| 1. |  | List out and explain the different video formats with examples. | CO2 | 20 |
| **(OR)** | | | | |
| 2. | a. | Define Image Processing. | CO3 | 5 |
| b. | Explain the different types of image processing. | CO3 | 15 |
|  |  |  |  |  |
| 3. | a. | Write in detail about Video streaming. | CO1 | 10 |
| b. | Pen down the features of authoring tools. | CO1 | 10 |
| **(OR)** | | | | |
| 4. | a. | Write your views on the different types of video. | CO1 | 10 |
| b. | List out and explain the audio formats. | CO3 | 10 |
|  |  |  |  |  |
| 5. |  | Explain Virtual Reality and its applications. | CO1 | 20 |
| **(OR)** | | | | |
| 6. |  | Describe in detail the User Interface Design. | CO2 | 20 |
|  |  |  |  |  |
| 7. |  | Differentiate between 2D and 3D animation and explain in detail. | CO2 | 20 |
| **(OR)** | | | | |
| 8. |  | Explain in detail the adobe premiere pro, its tools and its functions. | CO3 | 20 |
|  | | **Compulsory**: |  |  |
| 9. |  | Explain in detail the elements of Multimedia. | CO1 | 20 |