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



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

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| **Code :** | **14VC2022** | **Duration :** | **3hrs** |
| **Sub. Name :** | **TYPES OF ANIMATION** | **Max. Marks :** | **100** |

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

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| **Q. No.** | **Sub Div.** | **Questions** | **Course**  **Outcome** | **Marks** |
| 1. | a. | Outline the history, important people and significant techniques in the field of Animation. | CO1 | 20 |
| (OR) | | | | |
| 2. | a. | Describe the major contributions of Mr.Walter Elias Disney and his creative team to the field of Animation. | CO1 | 10 |
| b. | Choose any 3 animation movies before 1980 and outline the techniques used to animate them. | CO1 | 10 |
|  |  |  |  |  |
| 3. | a. | List and explain with examples the 12 principles of animation. | CO1 | 20 |
| (OR) | | | | |
| 4. | a. | With case studies outline the Russian Animation style of making animation movies and their difference from their American counterparts. | CO2 | 20 |
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| 5. | a. | With case studies outline the Japanese animation style of making animation movies and episodes. | CO2 | 20 |
| (OR) | | | | |
| 6. | a. | Explain the process involved in Cel Animation. | CO2 | 8 |
|  | b. | Describe the importance of Keyframe animation over prior techniques and also discuss on how it helped pave the way for computer animation. | CO2 | 12 |
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| 7. | a. | List and explain the various stages of doing a basic 2D Character and 3D character animation. | CO3 | 12 |
|  | b. | Describe the process of creating an Animatic for a feature film. | CO3 | 8 |
| (OR) | | | | |
| 8. | a. | Describe the process of creating rigs, lighting sets and camera parameters for doing a Clay animation. | CO2 | 12 |
|  | b. | Outline the process of creating a Stop-motion animation from everyday objects. | CO2 | 8 |
|  | |  |  |  |
|  | | **Compulsory**: |  |  |
| 9. | a. | List out the differences between 2D and 3D animation. | CO3 | 10 |
|  | b. | Outline the process of creating a 3D animation movie from start to finish. | CO3 | 10 |