

2023

2D ANIMATION TECHNIQUES

Full Marks: 100

Time : Three hours

The figures in the margin indicate full marks for the questions.

Answer any five questions.

1. a) What is 2D animation? 05
b) What are the key elements in 2D animation? 05
c) Discuss the difference between 2D animation and Stop motion animation. 10
2. a) Give a brief account of evolution in the field of animation from cave painting to the current Industry. 10
b) What is the frame rate in 2D animation? What is the role of the animator in 2D animation? 2+8
3. a) What is a keyframe in 2D animation? 5
b) Write down the steps to animate with a keyframe animation. 15
4. a) What is meant by Symbol? 05
b) Describe the tools found in adobe animate or flash. 15
5. a) How can you create a 2D animation movies or series in the production house? 12
b) What is the resolution commonly used for 2D animation projects? 08
6. Write short notes on any two of the following 10x2=20
 - a) Twelve animation Principles
 - b) Digital Animation
 - c) Motion & Shape Tween
 - d) Onion Skining