

**LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034**



**M.Voc. DEGREE EXAMINATION – 3D ANIMATION**

**FIRST SEMESTER – NOVEMBER 2019**

**18PAN1MC01 – ANIMATION PRINCIPLES AND STORY DEVELOPMENT**

Date: 30-10-2019

Dept. No.

Max. : 100 Marks

Time: 01:00-04:00

**PART- A**

**I. Answer ALL the questions**

**[10x2=20]**

1. Traditional Animation
2. Claymation
3. Praxinoscope
4. X Sheet
5. CGI & FPS
6. Animatic
7. Iris Transition
8. In-betweening
9. Shortcut keys of: Transform Tool, Line Tool, Lasso Tool, Align panel
10. Four Vector file formats

**PART- B**

**II. Answer any FIVE questions from the following**

**[5x8=40]**

11. Explain the differences between 2D and 3D animation.
12. Explain stop-motion animation and its different types.
13. What are the principles of animation applied to Bouncing ball animation? Explain
14. Explain Storyboard with illustration.
15. Discuss the different types of Tweening in “Adobe Animate”.
16. Explain:
  - a. OL & UL
  - b. Symbols in Adobe Animate
17. Discuss the different camera angles and shots.

**PART- C**

**III. Answer any TWO questions from the following**

**[2x20=40]**

18. List out the 12 principles of animation and explain with examples.
19. Describe the 3 phases of 2D animation Production process.
20. Create a short story for the below situation:  
A character living in poverty comes into an unexpected fortune...

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