LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034	
B.Voc. DEGREE EXAMINATION – 3D ANIMATION	
FIRST SEMESTER – NOVEMBER 2019	
16/17/18UAN1MC01 - FUNDAMENTALS AND PRINCIPLES OF ANIMATION	
Date: 30-10-2019 Dept. No.	Max. : 100 Marks
Time: 09:00-12:00	
PART- A	
I. Answer ALL the questions	[10x2=20]
1. Animation	
2. Cut-out Animation	
3. Walt Disney Studios	
 Zoetrope OL & UL 	
6. X Sheet	
7. Establishing Shot	
 Animation - Ones and twos Animatic 	
9. Annuale 10. Symbols in Adobe Animate	
PART- B	
II. Answer any FIVE questions from the following	[5x8=40]
11. Write short notes on Cel Animation	
12. Draw the key poses of Walk cycle.	
13. Elaborate – Key-frames, In-betweens, Clean-ups and Line Testing.	
14. Explain Stop motion animation and its various types.	
15. Story board – Illustrate and explain.	
16. Define the different types of Tweening in "Adobe Animate"	
17. List the different parts in "Adobe Animate" workspace and explain them	
PART- C	
III. Answer any TWO questions from the following	[2x20=40]
18. List out the 12 principles of animation and explain them briefly.	
19. Describe the 3 phases of 2D Animation Production process.	
20. Discuss the important camera angles and shots.	
