



# LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

**B.M.M. DEGREE EXAMINATION – ANIMATION**

**FIRST SEMESTER – APRIL 2023**

**UMM 1501 – PRINCIPLES OF ANIMATION**

Date: 06-05-2023

Dept. No.

Max. : 100 Marks

Time: 01:00 PM - 04:00 PM

## SECTION A

**Answer ALL the Questions**

**(5 x 1 = 5 Marks)**

1.	Choose the Correct answer		
a)	A device produces an illusion of movement from a rapid succession of static pictures. a) Zoetrope b) Thaumatrope c) Phenakistoscope d) None of the above	K1	CO1
b)	He made the first animated film in 1906. a) Walt Disney b) J. Stuart Blackton c) William Horner d) J.A. Ferdinand Plateau	K1	CO1
c)	_____ is basically a form of pictorial presentation. a) Photography b) Animations c) Drawing d) Creativity	K1	CO1
d)	How many principles of animation are there? a)5 b)6 c)12 d) none of the above	K1	CO1
e)	_____ is a stop motion technique in which clay is used a) 2d animation b) Traditional animation c) Pixilation d) Claymation	K1	CO1
2.	Fill in the blanks		
a)	_____ Principle describes an action that remains true to reality, just presenting it in a wilder, more extreme form.	K1	CO1
b)	Staging is a _____	K1	CO1

c)	_____ a sequence of drawings	K1	CO1
d)	_____ is the planning process	K1	CO1
e)	The X sheet, also known as _____	K1	CO1
3.	<b>Match the following</b>	<b>(5 x 1 = 5 Marks)</b>	
a)	Cutout                                  mccay	K2	CO1
b)	Cel    Walt Disney	K2	CO1
c)	Grtie the dinosaur                  principle of animation	K2	CO1
d)	Mickey mouse                        transparent	K2	CO1
e)	Ease in and ease out                Stopmotion	K2	CO1
4.	<b>TRUE or FALSE</b>	<b>(5 x 1 = 5 Marks)</b>	
a)	this movement prepares the audience for a major action the character is about to perform is anticipation principles	K2	CO1
b)	Pixilation is a type of 3d animation	K2	CO1
c)	2D Animation has depth in the characters	K2	CO1
d)	Process of planning is a post production process	K2	CO1
e)	Flip book is one of the traditional animation	K2	CO1
<b>SECTION B</b>			
	<b>Answer any TWO of the following in 150 words</b>	<b>(2 x 10 = 20 Marks)</b>	
5.	Discuss on the film snow white on the basics of animation.	K3	CO2
6.	Discuss why principles are important in animation	K3	CO2
7.	Illustrate stretch and squash with proper example	K3	CO2
8.	Write down the types of animation.	K3	CO2
<b>SECTION C</b>			
	<b>Answer any TWO of the following in 150 words</b>	<b>(2 x 10 = 20 Marks)</b>	
9.	Discuss the role of camera angles, shots in animation.	K4	CO3
10.	Discuss the role of walt Disney in the growth of animation.	K4	CO3
11.	What is stop motion animation. Explain its types.	K4	CO3
12.	Illustrate a biped walk cycle.	K4	CO3
<b>SECTION D</b>			
	<b>Answer any ONE of the following in 250 words</b>	<b>(1 x 20 = 20 Marks)</b>	
13.	Explain any Five the principles of animation with examples.	K5	CO4
14.	Explain the importance of pre-production in animation industries.	K5	CO4
<b>SECTION E</b>			
	<b>Answer any ONE of the following in 250 words</b>	<b>(1 x 20 = 20 Marks)</b>	
15.	Draw a 15 frame storyboard for any PSA.	K6	CO5
16.	Elucidate the scope of animation industries in future.	K6	CO5

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