2024

COMPOSITING & VISUAL EFFECTS

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 Visual Effect?	4
	b)	What is Compositing?	4
	c)	Distinguish between Visual Effects and Compositing	12
2.	a)	Write the stages of Production Pipeline?	6
	b)	Where do the Visual Effect and compositing fit in the Production Pipeline? Describe its role in overall production.	14
3.	a)	What the Chroma Studio?	4
	b)	Describe the process of shooting in Chroma studio.	8
	b)	What are the primary colour used in Chroma shooting? Why is particular colures used as background in Chroma shooting?	8
4	a)	What is Tracking?	4
	b)	Describe the process of camera tracking with suitable example	10
	c)	Discuss the importance of camera tracking in visual effects.	6
5.	a)	What is Chroma Keying?	4
	b)	Discuss the process of Chroma Key compositing.	16
6.		Write short note on the following	4*5=20
	a)	Background	
	b)	Vfx in feature film	
	c)	Matte painting	
	d)	Garbage matte	