## 2024

## Introduction to Photography and Videography

Full Marks: 100

Time: Three hours

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

## Answer any five questions.

1.	a)	What does photography mean?	3
	b)	What are the different genres of photography?	7
	c)	Why is having a good quality image essential in graphic design? Discuss with an example	10
2.	a)	What is Aperture, Shutter speed, and ISO?	8
	b)	Describe the roles of Aperture, Shutter Speed, and ISO in capturing a photograph.	12
3.	a)	What do you mean by composition? How would you describe good composition in photography?	8
	b)	How does the Rule of Thirds work in photography? Illustrate it with an example.	12
4.	a)	What are the different types of light sources used in photography?	8
	b)	What is three-point lighting? Illustrate it with a suitable example.	12
5.	a)	What do you mean by the field of view? What determines the field of view Photography?	6
	b)	What key feature of a lens determines its type? Write down the difference between the Zoom lens, Telephoto lens and Macro Lens.	14
6.		Write short note on the following:	4x5 = 20
	a)	Videography	
	b)	Depth of field.	
	c)	Leading Lines	
	d)	Camera angle.	