

2023

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 is Photography? 4
b) What are the Genre of Photography? 8
c) Describe the importance of good picture in graphic design. 8
2. a) What is Aperture, Shutter speed, and ISO? 8
b) Describe the relationship between Shutter speed, Aperture and ISO? 12
3. a) What do you mean by good composition? 4
b) Describe the Rule of Third with an illustration. 8
b) Write in brief the principles of Photography. 8
4. a) What are the sources of light for photography? 4
b) What are the lighting techniques used in portrait photography? 6
c) Describe the three point lighting with a suitable example and illustration. 10
5. Write short note on the following: 4x5 =20
a) Composition
b) Focus
c) Lens
d) View Finder
6. a) What are the types of lens? What is the main factor that determine the type of camera lens? 6
b) Write down the difference between the Zoom lens, Telephoto lens and Macro Lens. 14
