(For candidates admitted from 2016–2017 onwards)

B.Sc. DEGREE EXAMINATION, NOVEMBER 2022.

Part III — Allied

BASIC PHOTOGRAPHY

Time: Three hours

Maximum: 75 marks

PART A — $(10 \times 2 = 20)$

Answer ALL questions.

- 1. Exposure value
- 2. Aperture
- 3. Depth of field
- 4. Lens speed
- 5. Key light
- 6. Filter
- 7. Spot light
- 8. Composition
- 9. External flash
- 10. Mention any two photography magazines.

PART B — $(5 \times 5 = 25)$

Answer ALL questions, choosing either (a) or (b).

11. (a) Explain: SLR camera.

Or

- (b) What is depth of focus?
- 12. (a) Define:
 - (i) wide angle lens
 - (ii) tele lens

Or

- (b) Lists and explain about types of camera.
- 13. (a) Define: light Meter.

Or

- (b) Differentiate indoor and outdoor photography.
- 14. (a) Write a note on event photography.

Or

- (b) What do you mean by film speed?
- 15. (a) Explain in detail about image file formats.

Or

(b) Define: Resolution.

Answer any THREE questions.

- 16. Elaborate the structure and functions of a camera.
- 17. List and explain about the types of lenses.
- 18. Write in detail about lighting techniques for photography.
- 19. Explain the types of photography with example.
- 20. Examine the process of capturing, developing and printing photo/photography.