POST GRADUATE DIPLOMA IN ELECTRONIC MEDIA (PGDEME)

Term-End Examination

December, 2023

MNM-003 : DIGITAL PHOTOGRAPHY AND VIDEOGRAPHY

Time: 3 Hours Maximum Marks: 100

Note: Answer any five questions. All questions carry equal marks.

- 1. What is four-point lighting? Explain with the help of diagrams.
- 2. Discuss the differences between the following photographic lenses: $10\times2=20$
 - (a) Wide-angle and Telephoto lenses
 - (b) Prime and Zoom lenses
- 3. Describe the following rules of photographic composition in detail: 10×2=20
 - (a) Rule of Thirds
 - (b) Balance

- 4. What is Depth of Field? Discuss the various factors affecting the depth of field in photography. 5+15
- 5. What is shutter speed? Explain in detail the use of different shutter speeds in photography.

5+15

- 6. Describe the following shots: $4 \times 5 = 20$
 - (a) Long Shot (LS)
 - (b) Extreme close-up (ECU) shot
 - (c) Over-the-shoulder shot (OTS)
 - (d) Reaction shot
- 7. What do you understand by camera angles? Discuss different types of camera angles and their uses. 5+15
- 8. Write short notes on any *four* of the following:

 $4 \times 5 = 20$

- (a) White Balance
- (b) Shutter-Priority Mode
- (c) Lighting ratio
- (d) Soft light
- (e) Macro lens
- (f) Lead room

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