

Roll No



**PRESIDENCY UNIVERSITY
BENGALURU**

**SCHOOL OF DESIGN
END TERM EXAMINATION - JUN 2023**

Semester : Semester IV - 2021

Course Code : DES2066

Course Name : Sem IV - DES2066 - Photography and Videography

Program : BDG

Date : 12-JUN-2023

Time : 1.00PM - 4.00PM

Max Marks : 100

Weightage : 50%

Instructions:

- (i) Read all questions carefully and answer accordingly.
- (ii) Question paper consists of 3 parts.
- (iii) Scientific and non-programmable calculator are permitted.
- (iv) Do not write any information on the question paper other than Roll Number.

PART A

ANSWER ALL THE QUESTIONS

(2 X 5 = 10M)

1. What is the difference between optical zoom and digital zoom in videography? Explain their respective advantages and disadvantages.
(CO1,CO2,CO5,CO4,CO3) [Knowledge]
2. What is the role of white balance in photography and videography? How can it be adjusted to achieve accurate color representation?
(CO1,CO2,CO4,CO5,CO3) [Knowledge]

PART B

ANSWER ALL THE QUESTIONS

(2 X 15 = 30M)

3. Discuss the different types of lenses used in photography and videography, highlighting their unique characteristics and applications. Take 10 different photos with minimum using 3 different lenses.
(CO2,CO1,CO3,CO4,CO5) [Comprehension]
4. Discuss the exposure triangle in photography and videography and its impact on the final image or video. Provide 10 examples to support your explanation.
(CO2,CO5,CO4,CO3,CO1) [Comprehension]

PART C

ANSWER ALL THE QUESTIONS

(1 X 60 = 60M)

5. Present the given topic and defend the jury clarification.
(CO4,CO5,CO1,CO2,CO3) [Application]