Roll No						



# PRESIDENCY UNIVERSITY BENGALURU

# SCHOOL OF DESIGN MID TERM EXAMINATION - APR 2023

**Semester**: Semester VI - 2022 - 23 - B. Design - 2020 **Date**: 12-APR-2023 **Course Code**: BDG310 **Time**: 2:00PM - 3:30PM

Course Name : Sem VI - BDG310 - Texturing and Rendering

Program: B. Design Weightage: 30%

### 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 2 = 4M)

Max Marks: 60

1. Name three different types of lights in Maya.

(CO1) [Knowledge]

2. Why do you need to make sure that the squares are straight in UV unwrapping?

(CO1) [Knowledge]

#### **PART B**

#### **ANSWER ALL THE QUESTIONS**

(2 X 3 = 6M)

3. What is Normal mapping procedure in Maya.

(CO1) [Comprehension]

4. Difference between Lambert, Blin and Phong in Maya

(CO1) [Comprehension]

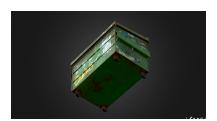
### **PART C**

## **ANSWER ALL THE QUESTIONS**

 $(2 \times 25 = 50M)$ 

5. Create this model in Maya.













(CO1) [Application]

**6.** Use the reference model given to create the same texture.



(CO1) [Application]