

Roll No



**PRESIDENCY UNIVERSITY  
BENGALURU**

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

**Semester :** Semester VI - 2020

**Course Code :** BDG308

**Course Name :** Sem VI - BDG308 - Digital Sculpting

**Program :** BDP&BDG

**Date :** 7-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. Explain the process of baking the sculpt and texturing the low poly.  
(CO2,CO1) [Knowledge]
2. What is Dynamic SubDiv and Dyna Mesh  
(CO2,CO3) [Knowledge]

**PART B**

**ANSWER ALL THE QUESTIONS**

**(2 X 15 = 30M)**

3. Create a given 3D models and sculpt.
  - a. Grand father clock.
  - b. Wrench
  - c.Revolver.(CO5,CO4) [Comprehension]
4. Digital Sculpt the given models
  - a.Glass Bottle.
  - b.Cassete player(CO3,CO4) [Comprehension]

**PART C**

**ANSWER THE FOLLOWING QUESTION**

**(1 X 60 = 60M)**

5. Submit the work and defend the jury  
(CO1,CO2) [Application]