Roll No						



PRESIDENCY UNIVERSITY BENGALURU

SCHOOL OF DESIGN END TERM EXAMINATION - JUN 2023

Semester: Semester VIII - 2019 Date: 7-JUN-2023

Course Name: Sem VIII - CIV3046 - Project Based Learning Max Marks: 100

Program: BDS 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 guestion paper other than Roll Number.

PART A

ANSWER ALL THE QUESTIONS

(5 X 4 = 20M)

1. Bring out the basic difference between Projects and Project Based Learning

(CO1) [Knowledge]

2. Project Based Learning (PBL) is a Gateway for Enhancing "Attitude, Knowledge and Skills". Justify this statement.

(CO1) [Knowledge]

3. Bring out the salient aspects of SDG1 and correlate these to your domain of study

(CO1) [Knowledge]

4. With the help of a neat and proportionate sketch, list and explaint the three dimensions of sustainable development.

(CO2) [Knowledge]

5. List and Explain the objectives of SDG 2

(CO2) [Knowledge]

PART B

ANSWER ALL THE QUESTIONS

 $(4 \times 10 = 40M)$

6. The present world is changing fast with the new economy – powered by technology, fueled by information, and driven by knowledge. In this context, Explain Why is Project-Based Learning Important?

(CO2) [Comprehension]

7. Students are encouraged to become independent workers, critical thinkers and lifelong learners by bringing real-life context and technology to the curriculum through a Project-based Learning approach. Justify the statement - "Project-based Learning and the use of technology bring a new relevance to the learning at hand"

(CO2) [Comprehension]

8. Problems can be discussed. Also, Support, encouragement, and models can be provided by both teachers and peers. What are the PBL Stake holders Prospective.

(CO2) [Comprehension]

9. The project 1 assigned to you was based on the case study of a residential building. As explained in the class and based on the project 1 carried out by you, Explain in brief each step adopted by you to plan and achieve the desired outcomes based on following points: i) Consultation with experts; ii) Use of Technology; iii) Preparation of presentation and iv) Salient points of report writing

(CO3) [Comprehension]

PART C

ANSWER THE FOLLOWING QUESTION

(1 X 40 = 40M)

10. The study of the new premises of School of Design was assigned to you as project 2 of SOD new premesis as a minor project. Provide the details of the study you have carried out, with a neat and proportionate plan of the existing premises. Aslo, enlist the deviations that you have observed. Also, enlist your proposed solutions as a budding space designer with appropriate plan and elevation. Your answer to this question will be assessed considering the holistic approach adopted by you.

(CO3) [Application]