



# **BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING**

(Approved by AICTE, New Delhi & Affiliated to Guru Gobind Singh Indraprastha University, Delhi)

(An ISO 9001:2015 Certified Institution)

A-4, Paschim Vihar, Main Rohtak Road, New Delhi-110063

## **Department Of Information Technology**

Ref No:- BVCOE/ND/IT/ Minor-Project/ Notice no. 01/2022-2023,

Date.:- 14/10/2022

### **Notice**

All students of IT-1 & IT-2, 7th sem. are informed that they have to submit the synopsis of their project **duly signed by their respective guide to class advisors by 20/10/2022**. Students are advised to follow the guidelines based on the course outcomes (COs) of Minor project. Project area and group members will remain same for minor project and major project. (No request for change in groups will be entertained) Students are advised to go through the Course Outcomes and guideline for evaluation of minor project. List of project group and allocated guide is attached

<b>Review #</b>	<b>Agenda</b>	<b>Review Assessment Weightage</b>	<b>Overall Weightage</b>
<b>Review 1</b>	<b>Project Synopsis/ Proposal Evaluation (CO1, CO2, CO3)</b>	<b>10% (10)</b>	<b>40% (40)</b>
<b>Review 2</b>	<b>Project Evaluation Report and PPT (CO4)</b>	<b>15% (15)</b>	
<b>Review 3</b>	<b>Final Project Evaluation (CO5, CO6)</b>	<b>15% (15)</b>	
<b>EXTERNAL EXAMINATION</b>		<b>60% (60)</b>	
<b>TOTAL</b>		<b>100% (100)</b>	

**Note: Students have to report their guides regularly:**

**Tentative Schedule for review presentation is as follows:**

- 1. 1<sup>st</sup> Review Presentation - 2<sup>nd</sup> week of November 2022**
- 2. 2<sup>nd</sup> Review Presentation - 2<sup>nd</sup> week of December 2022**
- 3. 3<sup>rd</sup> Review Presentation and Final Demo – 4<sup>th</sup> week of December 2022**

Dr. Prakhar Priydarshi  
(HOD-IT)

Minor Project In-charge  
(IT1)

Minor Project In-charge  
(IT2)



**BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING**

## Department Of Information Technology

### Mini Project Cos

<b>Course Outcomes (COs): At the end of the course, the student will be able to</b>			
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Bloom's taxonomy</b>	<b>Bloom's Level</b>
CO-1	Select a research problem based on the analysis of the Mini Project.	Understand	2
CO-2	Comprehensively discuss and examine the feasible solution(s) to the identified problem	Understand, Analyze	2, 4
CO-3	Implement the solution methodology(s), using modern engineering/programming tool(s).	Create, Apply	6, 3
CO-4	Compare the performance of the designed solution with the existing solutions.	Analyze, Evaluate	4, 5
CO-5	Prepare a project report and presentation, as per the GGSIP University guidelines.	Evaluate, Create	5, 6
CO-6	Write and communicate a research paper to a reputed international conference/journal.	Evaluate, Create	5, 6

### Internal Evaluation (40 marks)

1. **REVIEW 1 (10 marks)**
2. **CO addressed: CO1, CO2, and CO3**
3. The report submitted for evaluation of REVIEW 1 should address the following points:
  - Defining the Research problem
  - Feasible solution to the problem
  - Implementation of the solution

### REVIEW 2 (15 marks)

#### **CO addressed: CO4**

The student will give a power point presentation and a submit a report based on the

work done, before an expert committee constituted by the concerned department as per norms of the institute.

The evaluation will be based on the following criteria:

- Detailed results on implementation and performance comparison.
- Effectiveness of presentation.
- Depth of knowledge and skills.

#### **4. REVIEW 3 (15 marks)**

**CO addressed: CO5 and CO6**

The student will give a power point presentation, submit a project report based on prescribed GGSIPU format and prepare a Review paper based on the work done, before an expert committee constituted by the concerned department as per norms of the institute.

- Effectiveness of presentation
- Documentation of Report
- Quality of Review paper
- Viva voce