**A**

**(times new roman 18)**

**PROJECT-II Synopsis**

**(times new roman 18)**

***On***

***(times new roman 10)***

***TITLE***

***(times new roman 18- bold)***

Submitted in the partial fulfillment of the requirement for the degree

(times new roman 16- not bold)

***Of***

***(times new roman 10)***

**Bachelor of Technology**

**(times new roman 16- bold**)

***In***

***(times new roman 10)***

**Computer Science and Engineering- Data Science**

**(times new roman 16- bold**)

***Proposed By***

***(times new roman 10)***

**Name: (times new roman 16- bold**)

**Roll No. (times new roman 10)**

***Under the guidance of***

***(times new roman 10)***

**Supervisor Name (times new roman 16- bold**)

**Designation (times new roman 10)**



**Department of Computer Science & Engineering**

**DPG Institute of Technology & Management**

**Gurugram, Haryana**

Session: July 2025 – Dec 2025

## 1. Introduction:

## 2. Problem Statement:

## 3. Objectives: State 2 to 3 Objectives of your project

## 4. Literature Survey:

Mention existing solutions or previous work in this domain. Compare and justify how your project is different or improves upon them. Use 8–10 references (papers, tools, or platforms).

## 5. Software and Hardware Requirements:

## 6. System Architecture / Methodology:

Include a block diagram or architecture design. Describe each module briefly:

• User Interface

• Training Module

• Backend (API, DB)

• Admin Panel

## 7. Implementation Plan / Timeline: Can be shown in the form of a WBS

## 8. Expected Outcomes:

## 9. Applications and Future Scope:

**10. References**

Formatting guidelines

1. The report shall be computer typed (Font -Times Roman, Size-12 point for normal text and Times Roman, Size-14 point, Bold for headings) with line spacing 1.5.
2. The report shall be typed on one side only with double space with a margin 3.5 cm on the left, 2.5 cm on the top, and 1.25 cm on the right and at bottom.
3. The diagrams should be printed on a light/white background.
4. Tabular matter should be clearly arranged.
5. The caption for *Figure* must be given at the BOTTOM of the *Figure* and caption for the *Table* must be given at the TOP of the *Table*. (eg. Figure in chapter 1 can be number like: Fig.1.1: caption of the figure, Fig.1.2: …. And so on… for chapter 2 such as 2.1, 2.2 etc. and similarly tables should be captioned. Table 1.1: caption for the table, Table 1.2: ….and so on.)
6. Page Number should be there from Introduction.
7. Report should be of min. 10 pages excluding references.
8. Report must contain at least 10 references at the end.
9. References should be in IEEE format.

Example :

[1] M. Young, “The technical writer's handbook,” \*IEEE Trans. Prof. Commun.\*, vol. 24, no. 2, pp. 34–37, Apr. 1981.

[2] J. Clerk, “Understanding network structures,” in \*Proc. IEEE Int. Conf. Netw.\*, Paris, France, 2019, pp. 112–116.