**A**

**(times new roman 18)**

**PROJECT-II**

**(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

CANDIDATE'S DECLARATION/ CERTIFICATE

I hereby certify that the work which is being presented in the report entitled “Topic Name” by “Student name” in partial fulfillment of requirements for the award of degree of B.Tech. (CSE-Data Science) submitted to Department of Computer Science and Engineering, DPG Institute of Technology and Management, Gurugram (Affiliated with Maharishi Dayanand University, Rohtak) is an authentic record of my own work carried out during a period from July 25 to December 25 under the supervision of **“Supervisor’s name, Designation (CSE)”.**

NAME :

College Roll No. :

University Roll No. :

SUPERVISOR'S CERTIFICATE

I hereby certify that the presented work report entitled “ Topic Name ” by **“Student Name”** **“University Roll No.”** in partial fulfillment of requirements for the award of degree of B.Tech. (CSE-Data Science) submitted to Department of Computer Science and Engineering, DPG Institute Of Technology and Management, Gurugram (Affiliated with Maharishi Dayanand University, Rohtak) is an authentic record of his own work carried out during a period from July 25 to Dec 25 under my supervision.

**Supervisor Name**

**DESIGNATION**

DPG Institute of Technology and Management, Gurugram

Mobile:

Email:

ABSTRACT

ACKNOWLEDGMENT

I am highly grateful to **Dr. Sarika Chaudhary**, Associate Dean & Head, Department of Computer Science and Engineering, DPG Institute of Technology and Management, Gurugram, for providing this opportunity to carry out Project II.

I would like to expresses my gratitude to other faculty members of Computer Science Department at DPGITM, Gurgaon for providing academic inputs, guidance & encouragement throughout the project work.

I would like to express a deep sense of gratitude and thank to **Prof. R.C. Kuhad**, Director, DPGITM for providing counselling and guidance to pursue the project.

The help rendered by **(Supervisor Name)** for experimentation is greatly acknowledged.

Finally, I express my indebtedness to all who have directly or indirectly contributed to the successful completion of my project.

Student Name

PROJECT REPORT MUST BE PREPARED UNDER THE FOLLOWING HEADINGS

 **Title Page**

* Project title, student name, roll number, department, college name, university, year.

 **Certificate**

* From the department/college, signed by guide/HOD.

 **Acknowledgment**

* Gratitude towards those who helped in the project.

 **Abstract**

* Brief summary (150–250 words) of the project – problem, method, result, conclusion.

 **Table of Contents**

* With page numbers for chapters, figures, and tables.

#### **Chapter 1: Introduction**

* Background of the project
* Problem definition
* Objectives
* Scope of work
* Methodology overview
* Organization of the report

#### **Chapter 2: Literature Review**

* Summary of existing research or systems
* Comparative analysis
* Identification of research gap

#### **Chapter 3: System Design / Methodology**

* Architecture of the system
* Tools and technologies used
* System design (DFD, ER diagram, UML if applicable)
* Algorithms/Models used (if ML/Data Science related)

#### **Chapter 4: Implementation**

* Code structure and logic (only important/unique parts)
* Modules description
* Screenshots of UI (if any)
* Technical challenges and solutions

#### **Chapter 5: Results and Discussion**

* Output from the system
* Performance metrics
* Result comparison (if applicable)
* Validation of results

#### **Chapter 6: Conclusion and Future Scope**

* Summary of work done
* Key findings
* Limitations
* Recommendations for future work

**SPECIFICATIONS FOR PROJECT REPORT**

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 and printed on **A4 size bond paper.**
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. **Cover page settings should not be disturbed.**
4. The diagrams should be printed on a light/white background.
5. Tabular matter should be clearly arranged.
6. 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.)
7. Page Number should be there from chapter 1. And for certificate, acknowledgement, abstract and table of contents use roman number: I,II,III,IV….
8. Report should be of min. 45 pages excluding references.
9. Report must contain 20 references at the end.
10. 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.