

## **CERTIFICATE**

This is to certify that **Ms. Simran Kumari** has partially completed / **completed** / not completed the Semester Training during the period from **July 2024** to **Dec 2024** in our Organization / Industry as a Partial Fulfillment of Degree of Bachelor of Technology in Computer Science & Engineering.

**(Signature of Project Supervisor)**

**Date: 13-11-2024**

## CANDIDATE DECLARATION

I hereby declare that the Project Report entitled ("**Curiosity Campus** ") is an authentic record of my own work as requirements of 8<sup>th</sup> semester academic during the period from **July 2024** to **Dec 2024** for the award of degree of B.Tech. (Computer Science & Engineering, Chandigarh Engineering College- CGC, Landran, Mohali under the guidance of Mr. Rajeev Sharma.

**Date: 13-11-2024**

**(Signature of student)**  
**(Simran Kumari)**  
**(2101870)**

Certified that the above statement made by the student is correct to the best of our knowledge and belief.

## Signatures

**Examined by:**

1.

2.

3.

4.

**Head of Department (Signature and Seal)**

## ACKNOWLEDGMENT

I take this opportunity to express my sincere gratitude to the Director- Principal Dr. Rajdeep Singh Chandigarh Engineering College, Landran for providing this opportunity to carry out the present work.

I am highly grateful to the **Dr. Sukhpreet Kaur** HOD CSE, Chandigarh Engineering College, Landran (Mohali). I would like to express my gratitude to other faculty members of Computer Science & Engineering department of CEC, Landran for providing academic inputs, guidance & Encouragement throughout the training period. The help rendered by **Mr. Rajeev Sharma**, Supervisor for Experimentation is greatly acknowledged. I would also like to acknowledge the help of my Project Partner, **Twinkle Raj**, who helped me all along the building of this project. Finally, I express my indebtedness to all who have directly or indirectly contributed to the successful completion of my semester training.

## **ABSTRACT**

The e-learning website project aims to provide an interactive and accessible platform for online education, focusing on delivering a seamless learning experience without the need for a backend server. The website allows students to browse, enroll in, and complete courses, while instructors can upload and manage course content. Key features of the platform include user registration, course catalogs, quiz management, and progress tracking, all implemented using frontend technologies. With a responsive design, the website ensures accessibility across devices, from desktops to smartphones. The project leverages HTML, CSS, JavaScript, and frameworks like Bootstrap and jQuery to create a dynamic, user-friendly interface. By using client-side storage for progress tracking and data handling, the system operates efficiently without the need for server-side interactions. This website provides an intuitive learning platform for users while prioritizing performance, scalability, and ease of use, offering an engaging, self-paced learning environment.

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