



VIT[®]

Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

<PROJECT TITLE>

BCSE203E - WEB PROGRAMMING

PROJECT DOCUMENT

Winter Semester 2024 - 2025

REG_NO
NAME

UNDER THE GUIDENCE OF
Dr. KAUSER AHMED P
SCOPE



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Vellore Institute of Technology

(Deemed to be University under section 3 of UGC Act, 1956)

School of Computer Science and Engineering

DECLARATION

I/We hereby declare that the project entitled **“Title of the project”** submitted by me/us to the School of Computer Science and Engineering, VIT University, Vellore-14 in partial fulfillment of the requirements for the **Web Programming (BCSE203E)** course, is a record of bonafide work carried out by me under the supervision of **Dr.Kauser Ahmed, Assistant Professor Senior**. I further declare that the work reported in this project has not been submitted and will not be submitted, either in part or in full, for the award of any other course or degree or diploma of this institute or of any other institute or university.

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5. Screenshots

Selected frontend design - excluding recent technology and existing problem solution screenshots.

6. Implementation Code

7. Conclusion

Mark Distribution

Topics Covers	Marks Weightage
Adopting Recent Technologies (Minimum 2)	2.5
Finding Solution for existing problems (Minimum 2)	2.5
HTML5 / CSS/ Java Script	5
Demo, Viva & Report	10
Total	20

Minimum 30 Pages

SAMPLE TOPICS

1. Water Management Portal
2. Smart Traffic management system
3. E-Healthcare Advisor
4. Online grievance redressal system
5. E-GAS SEVA
6. Online Medicine Shopping
7. Customer Targeted E-Commerce
8. Intelligent Tourist Guide
9. Social analytics
10. Web analytics
11. Website Evaluation Using Opinion Mining
12. Topic Detection Using Keyword Clustering
13. Energy efficiency in the Internet of Things
14. IT solutions for water quality, air pollution, and sustainable agriculture
15. Smart cities.
16. Knowledge based Community Sharing System
17. TARP At Home, VIT
18. Stock Market Analysis
19. In Society
20. IoT/Sensors