

Batch\_2024-28\_Sem\_4

**B.Tech in CS**

**Real - Time Research Project/Societal Related Project**

**Sub-Code CSE213**

**Choose any one of the following 30 Project Topic**

**A. Education & Student Related Projects**

1. Student Attendance Management System using QR Code
2. Online Complaint Management System for College
3. Digital Notice Board System for Institutions
4. Online Assignment Submission and Tracking System
5. Student Performance Analysis System
6. College Event Management System

**B. Healthcare & Social Welfare Projects**

7. Online Doctor Appointment Booking System
8. Blood Donor Management System
9. Medicine Reminder Application for Patients
10. Hospital Management System (Basic Version)
11. Health Monitoring System using Mobile App
12. Vaccination Reminder System

**C. Smart City / Public Utility Projects**

13. Smart Parking Management System
14. Garbage Collection Monitoring System
15. Smart Traffic Management System
16. Public Transport Tracking System
17. Water Supply Monitoring System
18. Electricity Complaint Management System

**D. Rural Development / Government Service Projects**

19. Village Information Management System
20. Online Grievance Redressal System for Citizens
21. Farmer Assistance Information System
22. Digital Ration Card Management System
23. Government Scheme Information Portal
24. Panchayat Management System

**E. Safety & Security Related Projects**

25. Women Safety Alert System
26. Emergency SOS Alert Mobile Application
27. Missing Person Identification System
28. Cyber Crime Reporting System
29. Visitor Management System for Institutions
30. Lost and Found Management System