

Batch 2023-27_Sem-6

B.Sc.(Fire and Safety Management)

Internship / Field work / Project

Sub-Code FIR310

Choose any one of the following 30 Project Topic

A. Industrial Fire Safety Projects

1. Fire Safety Audit of Manufacturing Industry
2. Hazard Identification and Risk Assessment (HIRA) in Industry
3. Fire Protection System in Industrial Plant
4. Industrial Emergency Response Plan Preparation
5. Fire Load Calculation in Industrial Building
6. Study of Fire Hazards in Warehouse and Storage Area
7. Safety Inspection and Risk Assessment in Factory
8. Industrial Fire Prevention and Control Measures
9. Electrical Fire Hazard Analysis in Industry
10. Fire Safety Compliance with Safety Standards

B. Construction Site Safety Projects

11. Fire Safety Management at Construction Site
12. High-Rise Building Fire Safety Study
13. Safety Measures for Welding and Cutting Operations
14. Fire Hazards in Construction Projects
15. Emergency Evacuation Plan for Construction Site

Oil and Gas / Chemical Safety Projects

16. Fire Safety in LPG Storage Facility
17. Fire Protection System in Petroleum Depot
18. Hazard Analysis in Chemical Industry
19. Explosion Hazard Study in Chemical Plant
20. Fire Safety in Fuel Station

3. Institutional Fire Safety Projects

21. Fire Safety Audit of Hospital Building
22. Fire Safety in Educational Institutions
23. Fire Safety in Shopping Mall
24. Fire Safety in Hotel Building
25. Fire Safety in Public Buildings

4. Disaster Management Projects

26. Disaster Management Plan for Industrial Area
27. Fire Emergency Preparedness and Response Plan
28. Fire Drill Planning and Evaluation
29. Search and Rescue Operation Planning
30. Fire Safety Awareness Program Study