

**Batch-2025-26 Sem-2**

**Diploma (Sub Fire Officer)**

**Project / Internship**

**Sub-Code\_FIR037**

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

**A. Fire Station Management Projects**

1. Fire Station Management and Administration Study
2. Fire Station Response Time Analysis
3. Fire Call Handling and Dispatch System Study
4. Fire Station Equipment Maintenance System
5. Fire Station Resource Planning and Deployment
6. Fire Station Record Keeping and Documentation System

**B. Fire Prevention and Fire Protection Projects**

7. Fire Safety Audit of Residential Building
8. Fire Safety in Commercial Complex
9. Fire Prevention Techniques in Urban Areas
10. Fire Safety Measures in High-Rise Buildings
11. Fire Detection and Alarm System Study
12. Fire Protection System in Public Buildings

**C. Emergency Response and Firefighting Projects**

13. Emergency Response Plan for Fire Station
14. Firefighting Techniques for Different Types of Fire
15. Fire Drill Planning and Evaluation
16. Incident Command System in Fire Emergencies
17. Fire Ground Operation and Strategy Study
18. Search and Rescue Operation during Fire Incident

**D. Disaster Management Projects**

19. Disaster Management Plan for Urban Area
20. Fire Services Role in Natural Disaster Management
21. Flood Rescue Operation Study
22. Earthquake Emergency Response Planning
23. Mass Casualty Incident Management

**E. Industrial Fire Safety Projects**

24. Industrial Fire Safety Audit
25. Fire Safety in Chemical Industry
26. Fire Hazard Identification in Factory
27. Oil and Gas Fire Safety Management

**F. Community Fire Safety Projects**

28. Fire Safety Awareness Program in Schools
29. Community Fire Risk Assessment
30. Public Fire Safety Education and Awareness Program