

Batch 2023-27 Sem-6

B.A Geography

Physical Survey and Disaster Management Project Work

Sub-Code GEO309

Choose any one of the following 30 Project Topic

A. Physical Survey Based Projects

1. Physical Survey of Local Village Environment
2. Land Use and Land Cover Survey of Selected Area
3. Soil Type and Land Capability Survey
4. Drainage Pattern Survey of Local Area
5. Topographical Survey of Selected Region
6. Water Resource Survey of Village / Urban Area
7. Climate and Weather Pattern Survey of Local Area
8. Vegetation Survey of Selected Region
9. Population Distribution and Settlement Survey
10. Agricultural Land Use Survey

B. Natural Disaster Management Projects

11. Flood Disaster Management in Local Area
12. Drought Management in Rural Area
13. Earthquake Risk Assessment of Selected Area
14. Cyclone Disaster Preparedness Study
15. Landslide Risk Assessment Study
16. Heat Wave and Cold Wave Impact Study

C. Environmental Disaster Projects

17. Urban Flooding and Drainage Problem Study
18. River Bank Erosion Survey and Management
19. Water Scarcity and Drought Management
20. Forest Fire Risk Assessment Study
21. Environmental Pollution Survey and Impact Study

D. Community Based Disaster Management Projects

22. Disaster Preparedness Awareness Survey
23. Community Response to Natural Disasters
24. Role of Local Government in Disaster Management
25. Disaster Management Plan for Village
26. Disaster Management Plan for Educational Institution

E. Infrastructure and Risk Assessment Projects

27. Vulnerability Assessment of Local Area
28. Emergency Evacuation Route Planning
29. Safe Shelter Identification and Survey
30. Disaster Risk Reduction Planning for Local Area