

SYLLABUS :-

Risk assessment and Disaster management, Fire and Explosion in Mines, Hazards of Fire in Mines, Disasters of Mine Fire and Its Diagnostics, Fire and Explosion Prevention and control, Legislative Structures for Control of Fire, Inundation, Roof fall, Slope failure, Mine subsidence, Disaster preparedness, Disaster communication, Measures for disaster mitigation, Application of GIS in disaster management; Rescue and Resuscitation.