Course Name	Urban Search and Rescue (USAR)
Course Duration	02 weeks (Residential)
Objectives	After completion of this program, the participant will be able to: ▪ Define search and rescue. ▪ Select and employ proper PPE. ▪ Demonstrate application of search and rescue operation tools ▪ Plan and respond to an emergency situation involving collapse structure.
Course Content	▪ Principles of search and rescue ▪ Search and location techniques ▪ Rescue strategies and techniques ▪ Rope rescue and emergency techniques of rescue ▪ Structural TRAIGE and marking ▪ Operational safety ▪ Principle of Shoring ▪ Debris tunneling ▪ Casualty care during SAR operations ▪ Simulation, Practical drills and exercises of medical emergencies ▪ Operations of search rescue tools
Eligibility Criteria	• The training is designed for Fire service officers up to Sub-officers' level from Central/State Government Organizations/ PSUs/ Autonomous bodies of Government. • **Qualifications:** The candidates shall be preferably 12th pass with science subjects or having any other technical qualification. • **Age Limit:** not more than 45 years. • **Medical and Physical Fitness:** The participant shall be in good medical and physical condition to perform practical training on-site/off-site • **Medical fitness certificate:** The participant shall produce medical fitness certificate issued by recognized medical practitioner at the time of joining the course.
Target Group	The training is designed for fire service officers up to Sub-officers' level from Central/State Government Organizations/ PSUs/ Autonomous bodies of Government.
Fee Structure	Total Fees Rs. 12,300/-
	Mess charges (as per Tender Policy)
Delivery Method	Classroom Instruction, Demonstration/practice, Discussion, Table top exercise, Simulation, Case studies and Video clips, Expert/specialist talk etc. Practical and Mock Exercises
Evaluation	The candidates are required to appear in written and oral/practical/exercise examination as per examination schedule of the college.
Certification	The candidates qualifying the training program would be awarded a 'Certificate'