

Training Schedule

Training Program: Basics of Disaster Risk Management and Fire Safety.

Program Duration – 2 days

Venue: -Lecture Hall-2, Gujarat Institute of Disaster Management (GIDM),
B/h PDP, Raisan, Gandhinagar.

DAY-1: 24th March 2022		
Time	Name of Topic	Resource person
10.30 – 11.30	Registration, Pre-test and Inauguration	Dr. Chintan Pathak, APPM, GIDM & Mr. Himalay Kotadiya, RAPC, GIDM
11.30 – 11.45	TEA BREAK	
11.45 – 12.45	Basics of Disaster Risk Management <ul style="list-style-type: none"> List and define the basic concepts that comprise DM Terminologies association with DRM International, National and State frameworks State activities w.r.f. to Disaster Management Cycle Identify the scope of the action plan for DRR 	Mr. Ankur Srivastava, RAPC, GIDM
12.45 – 13.45	Group Exercise on Hazard, Risk and Vulnerability Assessment of Gujarat <ul style="list-style-type: none"> Explain what H,R,V,C stands for in the context of DM Explain the equation used to calculate risk Explain how a HRVCA study helps to understand the level of risk and gradually meet the needs of the community DRM perspective of COVID-19 	Dr. Repaul Kanaji, RSPM, GIDM
13.45 – 14.45	LUNCH	
14.45 – 15.45	Basics of Fire Science: <ul style="list-style-type: none"> Chemistry and Physics of Fire Heat Transfer Combustion Process Fire Extinguishment Extinguishment Agents 	Mr. Himalay Kotadiya, RAPC, GIDM

15.45 – 16.00	TEA BREAK	
16.00 – 17.00	Group Assignment <ul style="list-style-type: none"> • Takshashila Fire, Surat, 2019. • Shrey Hospital Fire, Ahmedabad, 2020. • Welfare Hospital Fire, Bharuch, 2021 	Dr. Chintan Pathak, APPM, GIDM & Mr. Himalay Kotadiya, RAPC, GIDM
DAY 2: 25th March 2022		
Time	Name of Topic	Resource person
10.30 – 13.45	Visit of Fire Station: Fire Service setup, Firefighting Procedures & Fire Brigade Features: <ul style="list-style-type: none"> • Function of Fire Service in Government setup • Current Fire Service setup in Urban and Non-urban areas in Gujarat • Understanding Fire Service hierarchy and ranks in other states and Gujarat • Emergency notification procedure • Incident site procedures related to rescue and fire-fighting for building scenarios. 	Chief Fire Officer, Gandhinagar Fire & Emergency Services, AM (SB)
13.45 – 14.45	LUNCH	
14.45 – 16.30	Demonstrations of First-Aid Fire Fighting Equipment <ul style="list-style-type: none"> • Operation of various Fire Extinguishers • Operation of Hose reel system • Operation of Hydrant System 	Mr. Himalay Kotadiya, RAPC, GIDM
15.45 – 16.00	TEA BREAK	
16.30 – 17.00	Post Test & Valedictory	Dr. Chintan Pathak, APPM, GIDM & Mr. Himalay Kotadiya, RAPC, GIDM