

## **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 PDPU, Raisan, Gandhinagar.

TimeResource person10.30 - 11.30Registration, Pre-test and InaugurationDr. Shilpa Boricha, AM, GIDM11.30 - 11.45 <b>Exel State and Descent State And Angement</b> Mr. Ankur11.45 - 12.45 <b>Basics of Disaster Risk Management</b> Mr. Ankur11.45 - 12.45 <b>Basics of Disaster Risk Management</b> Structure11.45 - 12.45 <b>Basics of Disaster Risk Management</b> Mr. Ankur11.45 - 12.45 <b>Basics of Disaster Risk Management</b> Structure11.45 - 12.45 <b>Basics of Disaster Risk Management</b> Structure11.45 - 12.45Comperson Matter and define the basic concepts that comprise DMStructure12.45 - 13.45 <b>Coupe Exercise on Hazard, Risk and</b> Vulnerability Assessment of GujaratMr. Shubham Daberao, RAPC, GIDM12.45 - 13.45 <b>Coupe Exercise on Hazard, Risk and</b> vulnerability Assessment of GujaratDaberao, RAPC, GIDM13.45 - 14.45 <b>Explain what HRVCA staudy</b> helps the communityExplain how a HRVCA staudy helps the communityMr. Ankit Rathod, TSPM, GIDM14.45 - 15.45 <b>Basics of Fire Safety:</b> · Chemistry and Physics of Fire · Heat TransferMr. Ankit Rathod, TSPM, GIDM14.45 - 15.45 <b>Basics of Fire Safety:</b> · Combustion Process · Fire Extinguishment · Explain base the base the · Explain Same and · Explain Same and · State and angradualy meet the needs of the · Chemistry and Physics of Fire · Chemistry and Physics of Fire · Explain base the base the · Explain base the base the base the same and · Spender and · Spender and · Spender and base the base the base the base the same and · Spender and · Sp	DAY-1: 1 <sup>st</sup> December 2023		
Image: series of the sector	Time	Name of Topic	Resource person
11.45 - 12.45Basics of Disaster Risk ManagementMr. Ankur Srivastava, ROPM, SDMC11.45 - 12.45List and define the basic concepts that comprise DMSivastava, ROPM, SDMC11.45 - 13.45International, National, Natios scienceNational and State frameworksMr. Ankur Srivastava, ROPM, SDMC12.45 - 13.45Group Exercise on Hazard, Risk and Vulnerability Assessment of GujaratMr. Shubham Daberao, RAPC, GIDM12.45 - 13.45Forup Exercise on Hazard, Risk and Vulnerability Assessment of GujaratMr. Shubham Daberao, RAPC, GIDM12.45 - 13.45Explain what H,R,V,C stands for in the context of DMMr. Shubham Daberao, RAPC, GIDM12.45 - 13.45Explain how a HRVCA study helps to understand the level of risk and gradually meet the needs of the communityMr. Ankit Rathod, TSPM, GIDM13.45 - 14.45LUNCHMr. Ankit Rathod, TSPM, GIDM14.45 - 15.45Basics of Fire Safety: Combustion Process Fire Extinguishment S Extinguishment AgentsMr. Ankit Rathod, TSPM, GIDM	10.30 - 11.30	Registration, Pre-test and Inauguration	-
Just and define the basic concepts that comprise DMSrivastava, ROPM, SDMC• List and define the basic concepts that comprise DMSolve• Terminologies association with DRM• International, National and State frameworksState frameworks• State activities w.r.f. to Disaster Management Cycle• Identify the scope of the action plan for DRR	11.30 - 11.45	TEA BREAK	
Isst and define the basic concepts that comprise DMSDMCTerminologies association with DRMInternational, National and State frameworksState frameworksInternational, National and State frameworksInternational, National and State frameworksState frameworksIternational, National and State frameworksInternational, National and State frameworksInternational, National and State frameworksIternational, National and State activities w.r.f. to Disaster Management CycleMr. Shubham Daberao, RAPC, GIDMIternational, National and Vulnerability Assessment of GujaratMr. Shubham Daberao, RAPC, GIDMIternational, Nation wat H,R,V,C stands for in the context of DMSteplain the equation used to calculate riskExplain how a HRVCA study helps to understand the level of risk and gradually meet the needs of the communityMr. Ankit Rathod, TSPM, GIDMIternational, State Sof Fire Safety: Chemistry and Physics of Fire Combustion ProcessMr. Ankit Rathod, TSPM, GIDMIternational, Combustion Process Fire Extinguishment AgentsFire Extinguishment Agents	11.45 - 12.45	Basics of Disaster Risk Management	Mr. Ankur
12.45 - 13.45Group Exercise on Hazard, Risk and Vulnerability Assessment of GujaratMr. Shubham Daberao, RAPC, GIDM•Explain what H,R,V,C stands for in the context of DM•Explain the equation used to calculate risk••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•13.45 - 14.45LUNCH•14.45 - 15.45Basics of Fire Safety: • Heat Transfer • Combustion Process • Fire Extinguishment • Extinguishment AgentsMr. Ankit Rathod, TSPM, GIDM		<ul> <li>comprise DM</li> <li>Terminologies association with DRM</li> <li>International, National and State frameworks</li> <li>State activities w.r.f. to Disaster Management Cycle</li> <li>Identify the scope of the action plan for</li> </ul>	
Vulnerability Assessment of GujaratDaberao, RAPC, GIDM• Explain what H,R,V,C stands for in the context of DMGIDM• Explain the equation used to calculate risk• 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 			Mr Shubham
14.45 - 15.45Basics of Fire Safety:Mr. Ankit Rathod, TSPM, GIDM• Chemistry and Physics of Fire• Heat Transfer• Heat Transfer• Combustion Process• Fire Extinguishment• Extinguishment Agents		<ul> <li>Vulnerability Assessment of Gujarat</li> <li>Explain what H,R,V,C stands for in the context of DM</li> <li>Explain the equation used to calculate risk</li> <li>Explain how a HRVCA study helps to understand the level of risk and gradually meet the needs of the community</li> <li>DRM perspective of COVID-19</li> </ul>	Daberao, RAPC,
<ul> <li>Chemistry and Physics of Fire</li> <li>Heat Transfer</li> <li>Combustion Process</li> <li>Fire Extinguishment</li> <li>Extinguishment Agents</li> </ul>			
Dos and Don'ts	14.45 - 15.45	<ul> <li>Chemistry and Physics of Fire</li> <li>Heat Transfer</li> <li>Combustion Process</li> <li>Fire Extinguishment</li> </ul>	
15.45 – 16.00 <b>TEA BREAK</b>	15.45 - 16.00	TEA BREAK	



16.00 - 17.00	Basics of Gram Panchayat Development Planning and Village Disaster Risk Management Plan.	Mr. Kirit Parmar, UNNATI	
DAY 2: 2 <sup>nd</sup> December, 2023			
Time	Name of Topic	<b>Resource person</b>	
10:30- 11:45	Role of Panchayati Raj Institutions in Disaster Risk Management (DRM).	Shri Tejas Thakker, Principal PR Talim Kendra, Sadra	
11.45 – 12.00	TEA BREAK		
12.00 - 13.00	Basics of First- Aid and Life Saving Techniques.	TBD	
15.45 - 16.00	LUNCH		
14.45 - 16.30	<ul> <li>Demonstrations of First-Aid Fire Fighting</li> <li>Equipment <ul> <li>Operation of various Fire Extinguishers</li> <li>Operation of Hose reel system</li> <li>Operation of Hydrant System</li> </ul> </li> </ul>	Mr. Himalay Kotadiya, RAPC, GIDM	
16.30 - 17.00	Post Test & Valedictory	Mr. Himalay Kotadiya, RAPC, GIDM& Dr. Shilpa Boricha, AM, GIDM	