

## A 2-Day Residential Training on 'Cyclone Risk Management'

**Date: 12<sup>th</sup> – 13<sup>th</sup> June, 2024**

### TENTATIVE SCHEDULE

Date	12 <sup>th</sup> – 13 <sup>th</sup> June 2024		
Programme Mode	Residential		
Coordinators	- Pushpanjali Pradhan (Research Associate cum Programme Coordinator)	<b>Contact Details:</b> Phone no.: +91-7574806071 Email: rapc-gidm@gujarat.gov.in	
	- Kamini Rathod (Executive Assistant cum Assistant Manager)	Phone no.: +91-7567026596 Email: eaapm-gidm@gujarat.gov.in	
Time	Topic	Objectives of the Session	Partner Agency/ Resource person
<b>DAY-1: 12<sup>th</sup> June 2024</b>			
<b>Breakfast: 09.00hrs – 10.00hrs</b>			
10.00hrs - 10.30hrs	Registration	<ul style="list-style-type: none"> <li>Online Registration</li> <li>Handover of Kits</li> </ul>	GIDM
10.30hrs -10.45hrs	Pre-Test	<ul style="list-style-type: none"> <li>Pre-Test of Participants</li> </ul>	GIDM
10.45hrs - 12:00hrs	<b>Understanding Cyclonic Storms: Fundamentals and Dynamics</b>	<ul style="list-style-type: none"> <li>Formation and Structure of Cyclones</li> <li>Classification and Lifecycle</li> <li>Tracking and Meteorological Processes</li> <li>Impacts and Historical Case Studies</li> <li>Climate Change and Future Predictions</li> </ul>	Shri Victor Mecwan, IAS (Retd.), Ex. ACEO-GSMDA
<b>Tea Break: 12.00hrs – 12.15hrs</b>			
12:15hrs - 13:30hrs	<b>Cyclone Preparedness &amp; Planning: Case Study of Cyclone Vayu</b>	<ul style="list-style-type: none"> <li>Key challenges during response operation</li> <li>Case study of VAYU Cyclone</li> <li>Coordinated response mechanism of District Administration</li> </ul>	Shri Victor Mecwan, IAS (Retd.), Ex. ACEO-GSMDA
<b>Lunch: 13:30hrs – 14:30hrs</b>			
14.30hrs - 15.45hrs	<b>Early Warning Mechanism for Cyclones</b>	<ul style="list-style-type: none"> <li>Purpose and importance of EWS for cyclones</li> <li>Types of EWS</li> <li>Interpretation of cyclone warnings and alerts and communication strategies for effective dissemination of warnings</li> </ul>	Dr. Alok Kumar Das, Scientist-F, IMD

		<ul style="list-style-type: none"> <li>• Future Advancements</li> </ul>	
<b>Tea Break: 15.30hrs – 15.45hrs</b>			
<b>15.45hrs - 16.00hrs</b>	<b>Activity-01: Site Visit</b>	<ul style="list-style-type: none"> <li>• Site Visit to IMD- Ahmedabad for practical exposure on Cyclones and Weather Forecasting</li> </ul>	IMD
<b>DAY-2: 13<sup>th</sup> June 2024</b>			
<b>10.30hrs - 11.45hrs</b>	<b>Issues &amp; Challenges in Management of Cyclones: Case Study of Biparjoy</b>	<ul style="list-style-type: none"> <li>• Preparedness and Early Warning Systems</li> <li>• Community Engagement and Resilience Building</li> <li>• Post-Disaster Recovery and Reconstruction</li> </ul>	Shri D. Y. Chaudhary, Mamlatdar - Kachchh
<b>Tea Break: 11.45hrs - 12.00hrs</b>			
<b>12:00hrs – 13:15hrs</b>	<b>Cyclone Response Mechanism in the State</b>	<ul style="list-style-type: none"> <li>• Institutional Mechanism</li> <li>• Minimum Standards of Relief</li> <li>• Funding Mechanism for Cyclones affected areas/ communities</li> </ul>	Shri C. C. Patel, Ex-Director of Relief
<b>Lunch Break: 13:15hrs –14:15hrs</b>			
<b>14.15hrs -15:30hrs</b>	<b>Activity-02: Evacuation Planning and Procedures</b>	<ul style="list-style-type: none"> <li>• Enhanced understanding of the critical elements of an evacuation plan.</li> <li>• Practical experience in planning and coordinating evacuation procedures.</li> <li>• Improved collaboration and communication skills among participants.</li> <li>• Increased awareness of the challenges and solutions in evacuating a community during a cyclone.</li> </ul>	Ms. Pushpanjali Pradhan, RAPC - GIDM
<b>Tea Break: 15:30hrs – 15:45hrs</b>			
<b>15.45hrs -16.00hrs</b>	<b>Evaluation &amp;Feedback Session</b>	<ul style="list-style-type: none"> <li>• Post Test of Participants</li> <li>• Feedback from Participants</li> </ul>	GIDM
<b>16.00hrs -16:30hrs</b>	<b>Valedictory Session</b>	<ul style="list-style-type: none"> <li>• Certificate Distribution Ceremony</li> </ul>	GIDM

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