



Building a resilient and sustainable society





### Message from Director General, GIDM



Disaster risk has been steadily rising worldwide, much before the onset of the COVID-19 causing numerous sufferings and deaths. There has been an unprecedented growth in intensive and extensive risks due to human activities, resulting in more hazardous situations. As risks multiply, disasters have an escalating impact on communities and its systems, by making every individual susceptible to disasters. The effects of disasters are not confined to just one region as global effects can impact local areas, and vice versa. Furthermore, the impacts of disasters spread a cross different sectors, generating newer set of challenges.

Post 2015, the world saw the advent of three interlinked land marked agreements viz., Sendai Framework on Disaster Risk Reduction (SFDRR), Sustainable Development Goals (SDGs) and Paris Agreement on Climate Change (COP21) which bought the countries together to work towards risk informed sustainable development. These agreements provide the foundation for multilateral action to manage risk and promote sustainable development by 2030. These accords serve as the basis for global action to manage risks and promote sustainable development until 2030. India is one of the signatories to these international agreements, and as such, GIDM aims to reinforce disaster risk governance at the local level. This way, risk reduction activities become an essential part of day-to- day administrative affairs, and the capacities of stakeholders are strengthened to facilitate better responses.

It is widely recognized in various global forums that preventive actions are necessary to better understand and address disaster risks and invest in resilient communities and global systems. To achieve cohesion and inclusivity, new approaches are needed. The management of future risk scan be more effective, but only if action is taken now to revamp local, national, and global systems to prevent and reduce the underlying risks.

As such, I believe that it is our moral obligation to establish the necessary systems and platforms for knowledge management and sharing of experiences among stakeholders to increase awareness of disaster risk reduction and build a resilient society.

I strongly urge all stakeholders to join us in initiatives focused on building resilience through capacity development in the field of Disaster Risk Management (DRM).



### About the Institute

The Gujarat Institute of Disaster Management (GIDM) is registered as an autonomous society under the Government of Gujarat. The Institute has been entrusted with the responsibility of human resource development, capacity building, training, research and documentation in the field of Disaster Management.

### Vision

To establish GIDM as a state-of-the-art premier institute for training, education and research related to disaster management. GIDM will focus on enriching the capacities – in specific areas of prevention, mitigation, preparedness, relief, recovery, rehabilitation, reconstruction and sustainable development – of officials and other functionaries of the State and district administration, autonomous institutions and non-governmental organizations.

### Mission

Make available to all stakeholders the knowledge and skills required to develop their individual competencies, gain appropriate understanding and accomplish appropriate disaster management tasks, while establishing and strengthening overall disaster management institutional capacities at the national, state and local levels.



## History of GIDM

**SINCE 1996:** A Natural Disaster Management (NDM) Cell had been functioning at the Sardar Patel Institute of Public Administration (SPIPA), Ahmedabad under the aegis of the Gujarat Administration Department imparting training to government officers of the State in handling of natural disasters.

**2002:** The Governing Body of GSDMA in its meeting dated 12 March 2002 decided to establish Gujarat Institute of Disaster Management (GIDM).

**2004:** With effect from 1 April 2004 vide Government of Gujarat Resolution (GAD R&R Division) No. NDM-102004-488-B1 dated 9 April 2004, the NDM cell of SPIPA was placed under the administrative control of the GSDMA.

**2005:** Further, the Government of Gujarat vide its Resolution No. NDM-102005-488-PU-NI dated 23 December 2005 declared the erstwhile "Disaster Management Cell" as "Gujarat Institute of Disaster Management".

**2012:** The Gujarat Institute of Disaster Management (GIDM) was registered as an autonomous body on 10 July 2012 under the provisions of the Societies Registration Act, 1860 and the Bombay Public Trust Act, 1950 to allow and function "GIDM" as an autonomous body.

**AUGUST, 2012:** In August 2012, the GIDM shifted to its newly constructed building at Raisan, Gandhinagar. The Institute has been conducting capacity development programmes for government officials, members of panchayati rajinstitutions, industry officials and others in different aspects of disaster risk management.



## History of GIDM

**2016-17:** Post 2015, three significant global frameworks relevant to Disaster Risk Reduction have been implemented, namely the Sendai Framework for Disaster Risk Reduction (SFDRR), Paris Agreement (COP 21) and the Sustainable Development Goals (SDGs). Further, the Hon. Prime Minister has outlined a 10-point agenda for efforts towards disaster risk reduction in 2016. Considering the same activities of GIDM was realigned in accordance with these frameworks.

**2018:** In order to enhance the outcomes of the training programmes, a shift was made from a conventional approach to a technologically driven approach. This change was implemented to leverage technological advancements and maximize the effectiveness of the training initiatives.

**2019:** GIDM commenced undertaking consultancy projects. GIDM introduced self-paced e-courses.

**2020-21:** Despite the prevailing COVID-19 situation, GIDM steadfastly conducted virtual training programs, ensuring uninterrupted delivery of knowledge and skills to all the stakeholders.

**2022:** GIDM was acknowledged by the Government of India for its exceptional work in Disaster Risk Management and was honored with the prestigious 'Subhash Chandra Bose Aapda Prabandhan Puraskar' for the year 2022 in the institutional category.



## **Objectives**

- To serve as the apex institute in the State for disaster management capacity building.
- To provide disaster management related training to all the stakeholders.
- To assess the training needs of different government departments, offices, boards, corporations, local bodies and non-government organizations and others who may consent to be associated with it.
- To undertake activities for human resource development, public education and community awareness, safety etc. in disaster education and management.
- To undertake quality research projects on disaster management and mitigation covering both natural and human induced disasters.
- To act as a resource centre and clearing house of information on disaster management by documentation of field experiences including case studies, lessons learnt and best practices.
- To establish and maintain libraries and spread knowledge of disaster management.
- To facilitate partnership with reputed national and international organizations, universities, institutions, bodies and individuals specialized in disaster management.
- To serve as a centre of excellence on disaster mitigation and management.
- To run and award degree/diploma/certificate courses on disaster management on its own or with the affiliation to any other institute/ universities, local/national/international.
- To undertake publication of newsletters, journals, reports, occasional papers, study reports etc.



### **ORGANOGRAM**





## Core Activities of GIDM



TRAINING & CAPACITY BUILDING



APPLIED RESEARCH



ACADEMIC PROGRAMMES



**DOCUMENTATION** 



CONSULTANCY

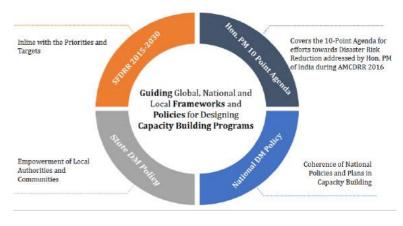


**PARTNERSHIP** 



### **Activities**

Training & Capacity Building: In order to promote culture of risk prevention **GIDM** and mitigation, conducts building capacity programs leveraging state-of- the-art pedagogical tools to reach human resources at the level through grass-root Virtual Classroom, SATCOM, Virtual Internet Partnership (VIP) Programmes webinars in addition to Residential. district outreach and **Hybrid** (Residential & Online) programmes.



Global Agreements and national DRR strategies such as the Sendai Framework for Disaster Risk Reduction (SFDRR), Sustainable Development Goals (SDGs), Paris Agreement (COP21), and the Hon. Prime Minister's 10 Point Agenda for Disaster Risk Management all serve as the foundation for conceptualizing various programmes.

GIDM has taken several measures to guarantee the delivery of high-quality capacity development pro grams. These measures include creating standard training manuals, modules, and guidelines for experts and resource persons, as well as establishing sector specific Program Development and Review Committees (PDRCs) to bring all the stakeholders together and design the programmes based on the needs. Moreover, GIDM has developed a database of more than 350 resource persons. GIDM has developed a range of online and offline courses in Disaster Risk Management, offered in Gujarati and English, and jointly certified by GIDM and its partner institutions.

In addition, GIDM also organizes regional level training programs, like programs for BIMSTEC member's states & National level programs in collaboration with Gol.



















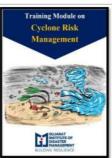


**Documentation:** GIDM aims to enhance the technical and scientific capacity of stakeholders by consolidating existing knowledge and gathering new disaster risk information. The organization is committed to document and share learning from previous disasters as per the Honble Prime Minister's 10 Point Agenda. GIDM has created various knowledge products in English and in Gujarati, including E-Comics for children, handbooks on fire safety, and training modules for capacity building programs.

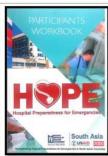








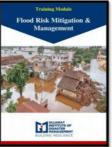
















**Applied Research:** GIDM takes cognizance of the fact that applied research is extremely essential to understand and act in each phase of the Disaster Risk Management (DRM) cycle. GIDM's concerted effort in all spheres of its activities imbibes the principle of research. GIDM exercises evidence-based strategies to achieve its mandates.

Thematically, GIDM's research activities focuses on reducing existing risks and preventing new risks, encompassing aspects of climate change as disaster risk amplifier too, thereby empowering practitioners to take risk-informed and sustainable decision Some of the key initiatives of GIDM in the field of the applied research are:



- Development of an Interpretation Centre cum Museum on Disaster Science to raise awareness and cultivate sensitivity about disaster risk reduction among its visitors.
- Report on Heat Exposure and Actions for Gujarat to inform policymakers about heat-related vulnerability in the region and it will help them to make informed decisions on extreme heat prevention and mitigation.
- Papers for UN Global Assessment Report on Disaster Risk Reduction (GAR) Collaborative project "3D for Heritage India" to understand the cultural recovery aspects following a seismic event.



- Development of an in-house Learning Management System called 'GUIDE' (GIDM/GSFCU's Unified Internet-based Educational Ecosystem) as part of its ICT initiative.
- Advanced Comprehensive Syndromic Surveillance (ACSyS) System which is a mobile appbased syndromic surveillance system was developed and this app has helped in identifying potential COVID-19 cases in real-time through drug stores, private and Government health centres and other sources.

**Academic Programmes:** GIDM, as the nodal institute for capacity development in Disaster Risk Management (DRM), which is dedicated in promoting knowledge sharing and strengthening of local capacities to reduce disaster risk and enhancing resilience, in collaboration with intergovernmental, governmental, developmental organizations, academia, and the private sector.

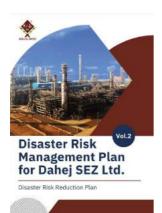
Recognizing the urgent need to expedite capacity development initiatives in order to achieve its vision and objectives, GIDM has prioritized academic programs as one of the most effective approaches available in recent times.

GIDM has introduced Post Graduate Diploma courses under the affiliation of its partner Universities. GIDM intends to launch an MBA program focused on Disaster Management, in partnership with partners Universities.



Consultancy: GIDM is dedicated to professional development in Disaster Risk Reduction and Climate Change adaptation initiatives through innovative and participatory approaches. Its project aim to deliver strategic results, promote disaster resilience, and meet capacity-building needs in the state, while supporting stakeholders in DRR planning and implementation. GIDM comprises of an expert team of academicians, practitioners, and partners, which allows it to offer high-quality consultancy services. Some of the recent consultancy initiatives undertaken by GIDM are as follows:

- 1. Development of Disaster Risk Management Plan for GIFT City
- 2. Preparation of Construction Site Safety Manual for Bhadbhut Barrage Project Across River Narmada near Bharuch Gujarat
- 3. Development of Gujarat Fire Safety Compliance Portal (GujFireSafetyCOP)
- 4. Capacity Building of Fire Safety Officers (FSOs)
- 5. Development of Disaster Risk Management Plan for Dahej SEZ





**Strategic Partnership:** GIDM believes in the approach put forth by the Sendai Framework for Disaster Risk Reduction (SFDRR) that the on us of Disaster Risk Reduction is upon all of the society and all of its institutions. Therefore, GIDM builds partnership and coordinating with various International Agencies/ Institutes, National & state level scientific and technological community, academia, and private sector. GIDM has also devised a 3-tier strategy to leverage such partnership in accomplishing various activities in DRM.



## **Awards & Recognition**

The Government of India has recognized GIDM's efforts and endeavours in the field of Disaster Risk Management, and conferred the prestigious National Award 'Subhash Chandra Bose Aapda Prabandhan Puraskar' for the year 2022 under the insituitional category. At an investiture event to mark Netaji Subhash Chandra Bose's 125th birthday, the Hon. Prime Minister Narendra Modi presented the accolade to GIDM. According to the statement issued by the Ministry of Home Affairs, it was stated that GIDM was recognized 'for its excellent work in Disaster Management.'









# SAARC Disaster Management Centre (SDMC- IU) in GIDM Campus

In November 2016, the SAARC Disaster Management Centre (IU) was established on the premises of GIDM. The centre aims to become a leading regional institution for Disaster Risk Reduction (DRR), Response, and Recovery for Sustainable Development by providing specialized services to its member states, which include Afghanistan, Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan, and Sri Lanka. To achieve this objective, SDMC (IU) has organized several capacity-building programs (22 residential and 6 webinars) by training around 950 participants from all SAARC member states at GIDM Campus till FY 2022-23. There has been a participation of over 210 regional and global subject matter experts during these programmes.









## **Academic Block**



### **CAMPUS:**

The campus is located on land area of nearly 62,000 sq. mt with built-up area of 14,641 sq. mt. in Gandhinagar at Raisan village (Behind Pandit Deendayal Petroleum University). The campus is designed with beautiful garden lawn, greenery and fountains. The building is modernly designed with separate academic and hostel blocks and physical training area. GIDM is also designing an interactive exhibition hall for disaster education and awareness generation on earthquake mitigation and management.

### **CLASSROOM:**

The institute has 5 (Five) centrally Airconditioned Classrooms with a seating capacity of 40 (Forty) participants each. All these Classrooms are well equipped with latest Audio-Video presentations supported by Wi-Fi and internet facility.



### **CONFERENCE ROOM:**

The institute has 2 centrally air-conditioned Conference Rooms with a seating capacity of 40 (Forty) and 20 (Twenty) participants each, respectively. Both these Conference Rooms are well equipped with latest Audio-Video presentation facilities and is supported by Wi-Fi and wireless AV system.

## **Academic Block**



### **AUDITORIUM:**

The Institute has a centrally Air-conditioned Auditorium with a seating capacity of 300 persons supported with latest audio and video system, projector and Wi-Fi facility. It is ideal for large gatherings and suitable for seminars, public lectures, conferences etc.

### LIBRARY:

The Institute has a centrally air-conditioned Library with well-furnished reading space, computer and internet facility. It boasts of a good collection of Books, Reports and Journals on subjects related to Disaster Management, Development, Social Sciences, Research Methods, and Safety Manuals etc.



### **MODERN SEMINAR HALL & SMART CLASSROOM:**

The Institute has a fully equipped centrally air-conditioned modern seminar hall & smart classroom supported with audio video facilities, projector and Wi-Fi facility for organising national and international training programs, workshops, seminars etc. for various stakeholders in the areas of Disaster Risk Management.





## **Residential Facilities**



### **HOSTEL ROOMS:**

The Institute has an excellent accommodation facility comprising of 40 twin sharing rooms. Titled as "Residential Annexe", it is situated in the Chandan block of the campus

### **DINING HALL (1 & 2):**

The Institute has a centrally Air-conditioned and spacious Dining Hall adjoining the "Residential Annexe". It is suitable for arranging luncheons and dinners for 100 persons at a time with modern kitchen and state of the art equipment for multi-cuisine cooking and serving facility.





### **FITNESS CENTER:**

GIDM has a state-of-the-art fitness center which houses the best of equipment to meet your fitness need. This fitness center is being used by the participants under the guidance and supervision of a trained instructor.

## Oxygen Pond







The Oxygen Pond, developed by GIDM in 2019-2020, serves as a living example of the importance of preserving green spaces in urban settings. The project encompasses a vast area of 13,000 square meters and incorporates the innovative Miyawaki Technique, which emphasizes the use of indigenous flora and fauna to create self-sufficient ecosystems with minimal maintenance requirements, as well as the Climate Resilient Agriculture (CRA) Technique, which facilitates faster growth of trees and climbers with reduced water usage. With 3,000 plants and trees of 19 distinct plant species, the Oxygen Pond contributes to the promotion of clean air quality and conservation of biodiversity, thereby advancing a healthier and more sustainable future.



## **Sports Facilities**

There are separate yoga room, steam bath, medical consultation and indoor games facilities.

**CROQUET:** Croquet is a sport that involves hitting plastic or wooden balls with a mallet through hoops embedded in a grass playing court. It can be played by young and old, male and female, on an equal basis. Gujarat Institute of Disaster Management (GIDM) is having facility of Croquet in its campus for the guest and participants. It can be acquire from facility Manager, GIDM

The object of the game is to advance the balls around the lawn by hitting them with a mallet, scoring a point for each hoop made in the correct order and direction. The winning side is the first to score the 6 hoop points and then finish by scoring one peg point for each of its balls.

**TABLE TENNIS:** The Institute has an excellent facility for Table Tennis, housed within the Fitness Centre. The Table Tennis court has two tables and participants of different training programs are usually encouraged to indulge in such games.





### **International Partners**







































Government of India
National Remote Sensing Centre
Indian Space Research Organisation
ISO 9001:2015

































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