Post-event Report

National level Workshop
Launch-cum-Training of MIS and Mobile App for
Up-scaling of Aapda Mitra Scheme

Bengaluru, Karnataka
22nd July, 2022

Organized by:

NATIONAL DISASTER MANAGEMENT AUTHORITY (NDMA)
&
KARNATAKA STATE DISASTER MANAGEMENT AUTHORITY (KSDMA) AND
KARNATAKA STATE NATURAL DISASTER MONITORING CENTRE (KSNDMC)

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1. Background

The Government of India in 2015 conceptualized a scheme called **'Aapda Mitra'**, i.e. *'friends during disaster'*. The initiative aims to train community volunteers in the skills they would need to response to their community's immediate needs in the aftermath of a disaster. As first responders to any disaster, these skills would enable them to undertake basic relief and rescue tasks during emergency situations.

The Aapda Mitra volunteers are trained in various aspect of response such as first aid, search and rescue, management of community shelters, psycho – social counseling, distribution of relief and accessing support from government and other agencies.

National Disaster Management Authority, Ministry of Home affairs, Government of India, is implementing **"Up-scaling of Aapda Mitra Scheme"** in all the States/UTs which aims to successfully train one hundred thousand (1 Lakh) community volunteers including 30% women's to respond to all local hazards, thereby preparing the communities in India to become more disaster resilient.

For smooth implementation of Up-scaling of Aapda Mitra Scheme across the nation which has several stakeholders and various data are required to be collected from the States/UTs, a Management Information System (MIS) is very much required. Information such as details of trained volunteers, their insurance status, identity card, certificates, training details, trainers details, training institutions' profiles, procurement of Emergency Responder Kit (ERK) and its distribution amongst the trained volunteers, procurement of Emergency Essential Resource Reserve (EERR), Financial data, etc. will assist in analyzing the progress of implementation of the scheme at National and States levels. For authenticity and accuracy of data, Analysis of the data from different sources, reports generation and smooth implementation of the Scheme a centralized computer-based Management Information System is required.

Karnataka State Natural Disaster Monitoring Centre (KSNDMC) has developed a software platform, i.e. Management Information System (MIS) with different roles and privileges for various stake holders and Mobile Application for volunteers to stay informed on the training materials, video manuals, dos and don'ts, share location with the state nodal officers etc under the "Up-scaling of Aapda Mitra Scheme" in consultation with NDMA. It is a volunteer endeavour of KSNDMC. NDMA highly appreciates the initiatives of KSNDMC.

Salient Features of the MIS and Mobile App:

- One centralized web-based tool for all information gathering and report generation with various levels access from anywhere and any location in India.

- With the Use of Open-source Technology the MIS system is fully customizable and scalable to deal with large amount of data compilation in view of future upscale of the Scheme.

- MIS and Mobile App are on the single platform, which make monitoring and overall system faster, accurate and easier to manage.

- MIS is fully customized to further future addition to new modules for the Scheme as per future requirement, if any.

- MIS fully supports Multi-lingual languages for the contents etc.

- Digital ID card and Certificate generation verifiable through Bar Code Scanning.

- Real time Location tracking of the volunteer though the mobile app and constant interaction with them.

- To create a Community Emergency Stockpile/Reserve at the district/block level containing essential light search and rescue equipment, medical first aid kits, etc;

DAY-1

2. Inaugural Session

A National level launching-cum-training workshop for MIS & Mobile App for Up-scaling of Aapda Mitra Scheme was organized by National Disaster Management Authority (NDMA) in collaboration with Karnataka State Disaster Management Authority (KSDMA) and Karnataka State Natural Disaster Monitoring Centre (KSNDMC) in Bengaluru on 22nd July 2022. The workshop was inaugurated by Shri Basavaraj Bommai, Hon'ble Chief Minister, Govt. of Karnataka and attended by Shri R. Ashoka, Hon'ble Revenue Minister, Govt. of Karnataka, Mrs. Vandita Sharma, Chief Secretary, Govt. of Karnataka, Shri Rajendra Singh, Member, NDMA, Shri SR Umashankar, Principal Secretary, Govt. of Karnataka, Shri Kunal Satyarthi, Joint Secretary, NDMA, Dr Manoj Rajan, Commissioner, KSNDMC and other senior officials from NDMA and Government of Karnataka. Representatives including Nodal Officers from 35 States/UTs participated in the workshop (32 States/UTs were physically present and Andaman & Nicobar Island, Lakshadweep and Manipur were present virtually).

2.1 Dr. Manoj Rajan, Commissioner, KSNDMC began by welcoming the dignitaries and all the participants from across the country for attending this most important Launching Cum Training Workshop on Management Information System (MIS) and Mobile Application under the Up-Scaling of Aapda Mitra Scheme and he explained about the objectives of the workshop and how this workshop would be beneficial for all the States and UTs in term of better implementation of the Scheme by using the

MIS Portal and Mobile Application and upload the required information on MIS for handling any disaster in more pragmatic manner. In the up-scaling phase of Aapda Mitra Scheme, an efficient Management Information System (MIS) is very much required for the smooth implementation. Keeping view of customized requirements and database of all allied information Karnataka State Natural Disaster Monitoring Centre (KSNDMC) has prepared that Management Information System (MIS) and Mobile Application for the " Up- scaling of Aapda Mitra Scheme" in consultation with NDMA.

2.2 Shri **Kunal Satyarthi, Joint Secretary, NDMA** congratulated Govt. of Karnataka to

volunteer in the launch of MIS and Mobile App and said, "It is a great initiative by Karnataka Government who is first to take up this kind of initiative." He further deliberated upon the 10 point agenda of Hon'ble Prime Minister by saying "I quote the 10 point Agenda announced by Hon'ble Prime Minster which states that, over the last two decades, most community-based efforts have been confined to disaster preparedness and contingency planning for the short term. It is necessary to expand the scope of community-based efforts and support communities to identify local risk reduction measures and implement them. Such efforts reduce risk and create opportunities for local development and sustainable livelihoods. Localization of disaster risk reduction will also ensure that good use is made of the traditional best practices and indigenous knowledge.

Response agencies need to interact with their communities and make them familiar with the essential drill of disaster response. With respect to this our today's initiative is a significant step in ensuring a robust tomorrow for the people of India living in disaster prone areas and the country at large." He also emphasized on the importance of the community volunteers and stressed that the community itself is a first victim as well as first responder. So there is a critical need to train such community volunteers in certain basic skills in disaster management so that they are able to respond promptly and also assist the concerned agencies in rescue and relief operations.

2.3 During the inaugural session **Shri Rajendra Singh, Member, NDMA** delivered the special address highlighting the importance of volunteerism in disaster management and how volunteers play important role in Disaster Response and Disaster Risk Reduction. He also congratulated Govt. of Karnataka, the Karnataka State Disaster Management Authority (KSDMA) and the Karnataka State Natural Disaster Monitoring Centre (KSNDMC) for collaborating on this most

important aspect of Volunteer Management i.e. Management Information System (MIS) and Mobile Application which would further assist NDMA and other critical agencies to mobilize trained human resource during disasters or emergencies. Apart from it, he also talked about other initiatives are being taken in many States and UTs, where volunteers have played very significant role in disaster management and overall risk reduction, especially during the recent Covid-19 pandemic (such as sensitization, vaccination, patients management, counseling etc), when the other agencies had limitations/ came to a halt. Now it's the high time to consolidate all these voluntary efforts to connect communities easily on the ground, extend timely help and all the required support in a coordinated manner.

2.4 Launching of MIS portal by Shri Basavaraj Bommai, Hon'ble Chief Minister, GoK

Hon'ble Chief Minister, Government of Karnataka launched the MIS portal for Up-scaling of Aapda Mitra Scheme, he addressed that "Our Hon'ble PM is a leader who leads by example and he has once again set a right example in terms of community based disaster management. Launch of MIS and Aapda Mitra training are the examples of how our Hon'ble PM converts his ideas into actions and takes it to the last mile". He further added that, "Response is one factor that is important of course but taking up responsibility to take up disaster management is most important. Communities have to be well prepared, well trained and well equipped to handle any disaster." He also stressed upon standardization of disaster management system throughout the country to reduce the impact of disasters on human lives and their livelihoods. He also highlighted the importance of efforts of every individual in minimizing the risks of disasters. Shri Bommai expressed his gratitude to Hon'ble Prime Minister for pioneering the concept of volunteerism in disaster management and congratulated NDMA for formulating and implementing the Up-scaling of Aapda Mitra Scheme in all the States and Union Territories of the country.

2.5 Release of Aapda Mitra Mobile Application by Shri. R. Ashoka, Hon'ble Revenue Minister, GoK

Shri R. Ashoka, Hon'ble Revenue Minister, Government of Karnataka launched the Aapda Mitra Mobile App, during the Inaugural Session. Handbook on Training of Aapda Mitra in regional language of Karnataka was released by Mrs. Vandita Sharma, Chief Secretary, Government of Karnataka. Shri Rajendra Singh, Member, NDMA released the Aapda Mitra MIS Portal User Manual during the session. Shri S R Umashakar, IAS, Principal Secretary, Revenue Department, Government of Karnataka, released the Insurance Certificate for the Aapda Mitra Volunteers during the programme. Inaugural Session was followed by two technical sessions.

Released the Aapd Mitra MIS Portal

Launch of Aapda Mitra Mobile Application

Launch of AapdaMitra Hand Book

Launch of Aapda Mitra MIS Portal User Manual

Release of Insurance Certificate for the Aapda Mitra

3. Technical Session-I

3.1 Presentation on Up-scaling of Aapda Mitra Scheme by Shri Nawal Prakash, Joint Advisor, NDMA

First technical session started with a presentation by Shri Nawal Prakash, Joint Advisor, NDMA highlighting the key components of the Scheme. During his presentation he also appreciated the States/UTs which are implementing the scheme successfully and also urged rest of the States/UTs to expedite the implementation.

3.2 Presentation on Insurance Product by Ms. Anita Sharma, Chief Manager, New India Assurance Co. Ltd

Chief General Manager of New India Assurance Company Ltd., Mrs. Anita Sharma while making her presentation highlighted the key features of the Insurance Product especially designed for the Aapda Mitra Volunteers. She informed that each and every trained volunteer under this scheme would have a life coverage of Rs. 5 lacs and medical coverage of up to Rs. 50,000. Dedicated nodal officer for smooth coordination with States/ UTs have also been identified by the New India Assurance Company Ltd.

3.3 Presentation on Salient Feature of MIS and Mobile Application by Dr. Manoj Rajan, Commissioner, KSNDMC

During this session Dr. Manoj Rajan, Commissioner, KSNDMC highlighted the importance, objective and key features of MIS and Mobile app. He, particularly, emphasized that the MIS Portal will reflect the various stages of progress of implementation of the Scheme and will also give the details of trained volunteers. With the help of this Portal, monitoring of

implementation of the Scheme in any particular State/ UT will be very easy.

3.4 Presentation by States on successful implementation of the Scheme:

During the Session 8 States/UTs, viz., Assam, Bihar, Goa, Karnataka, Meghalaya, Mizoram, Uttar Pradesh and Tripura presented their experiences and best practices under Up-Scaling of Aapda Mitra Scheme. (State presentations are attached at Annexure-IV)

Shri Kishor Datta, Assam

Shri P. N Rai, Bihar

Shri Nitin V Raiker, GOA

Dr. Amar Kr. Pandey, Karnataka

Ms. Matsiwdor War Nongbri, Meghalaya

Shri Benjamin Lalzama, Mizoram

Shri Sarat Kr. Das, Tripura

Shri Nikhil Gangwar, Uttar Pradesh

Some of the important key learnings and best practices shared by Aapda Mitra Project States

Assam- Assam has shared some best practices of Aapda Mitra Volunteers such as cremation of Covid-19 death, blood donation, snake bite patient brought to the district hospital, helping traffic police to divert the vehicles from flood inundated roads, helping district administration in distribution of GR items, recued passengers after bus accident, visited the victims houses died in Ukraine Russia War, rescued pilgrims in Bhuban Hill, etc.

Bihar- Till June, 2022 Bihar has successfully trained 516 volunteers in 12 batches, these trained Aapda Mitra volunteers are being engaged in lighting awareness generation activities at the ground level.

Goa- Goa has presented its initiatives in IT- related features on the scheme such as Live Calls, Daily Situation Report and geo- referencing the location of the community volunteers across the state of Goa which is available on the department official website portal. During the presentation Goa has also showed a small video on Aapda Mitra volunteers sharing training experiences.

Karnataka- Government of Karnataka has conducted Aapda Mitra Training pogramme of 3400 volunteers in all 11 districts simultaneously. The training programme is being conducted by Karnataka State Fire and Emergency Department.

Meghalaya- Major Focus of the Meghalaya was to train Aapda Mitra volunteers by using of traditional coping mechanism and indigenous skills. They are also providing specialized training by using local recourses and improvised disaster management equipment.

Mizoram- In some of the villages in Mizoram, A Disaster Management Committee has been constituted comprising of trained Aapda Mitra volunteers to spread awareness about construction safety, structural and non-structural mitigation, preparation of Village Disaster Management Plan, Formation of village level Task Force, Family Preparedness Plan, Mountain (Alpine style) search & rescue and traditional method of Search & Rescue for missing person.

Tripura- Tripura has shared that how Aapda Mitra Volunteers are being trained to make customized lightning arresters which are installed at the critical infrastructures and volunteers are also trained in emergency communication i.e. HAM radio handling at the village level.

Uttar Pradesh- In Uttar Pradesh Aapda Mitra volunteers were engaged in Crowd Management and other disaster management activities on special occasions such as Karthik Purnima, Durga Puja, Chhath Puja etc. During Ganga Snan, trained Aapda Mitra Volunteers were also engaged in rescue operation. Apart from this, these volunteers were deployed during Covid-19 for sensitization of general public in Gorakhpur district.

4. Technical Session- II

4.1 Presentation of Various module of MIS portal and Mobile Application by Shri Sumeendranath, IT consultant, KSNDMC

During the Workshop-cum-Training a dedicated session was organized for hands on practice for all State participants on MIS and Mobile app. At the beginning of this session, Shri Sumeendranath, IT Consultant, KSNDMC made a detailed presentation (Annexure-III) on the processes of operating the MIS Portal as well as Mobile App.

4.2 Live demo on using the MIS and Mobile Application by Shri Sumeendranath, IT consultant, KSNDMC and Shri Abhinand, SRO, KNSDMC

He also deliberated upon the workflow of the MIS Portal. Key highlights of the Mobile App were also shared during his presentation. It was informed that the Mobile App will be multi-lingual and it will contain all the relevant information related to disaster management e.g., Do's and Don'ts, Handbook and Training Materials, Awareness Videos, Contact details, etc.

4.3 Hands- on practice by all States nodal officers on using MIS and Mobile Application by Sumeendranath, IT consultant, KSNDMC and Shri Abhinand, SRO, KSNDMC

During the Session all the participants from States/ UTs successfully completed the tasks of login, filling and updating the data, downloading the Mobile App, etc. Both MIS Portal and Mobile App were appreciated by all the States/ UTs.

5. Review the status of implementation of Up- Scaling of Aapda Mitra Scheme with all States and UTs.

During the last Session of the day, progress of implementation of the Scheme by all the States/ UTs was also reviewed by the NDMA. A state wise current status of all the States/UTs was also presented in the session. All the States status was marked in three colors i.e. Red, Yellow & Green (Red indicating States/UTs which have not yet started training programme, Yellow indicating states which are not following the standard criteria/ parameters of the scheme & Green indicating which are conducting training programme successfully)

SN	States/UTs	Number of Volunteers to District	be trained	Volunteers trained so far
20	Madhya Pradesh	11	3300	Training yet to start
21	Maharashtra	20	7900	Training yet to start
22	Manipur	8	900	100
23	Meghalaya	5	700	222
24	Mizoram	5	500	100
25	Nagaland	7	700	375
26	Odisha	16	4400	Training yet to start
27	Puducherry	4	500	Training yet to start
28	Punjab	11	3200	Training yet to start
29	Rajasthan	13	4700	Training yet to start
30	Sikkim	3	300	300
31	Tamil Nadu	16	5500	Training yet to start
32	Telangana	10	2900	Training yet to start
33	Tripura	7	800	242
34	Uttar Pradesh	25	10200	1744
35	Uttarakhand	11	1700	17
36	West B	17	300	Train to be start
		350	0000	

In the end of the session, States/ UTs, which are yet to start the implementation, ensured that training programmes will begin in the month of August – September 2022. Many States/ UTs also informed that the process of procurement of Emergency Responder Kits (ERK) and Essential Emergency Resource Reserves (EERR) is underway and likely to be completed very soon. All the States/ UTs were also asked to document the best practices and success stories related to Aapda Mitra and share with NDMA.

NDMA also asked all the States/ UTs to submit the utilization certificates as per the norms of the Scheme to facilitate NDMA releasing the third and final installment.

6. **Vote of Thanks by Shri Nawal Paraksh, Joint Advisor, NDMA**

The day concluded with Vote of Thanks proposed by Shri Nawal Prakash, Joint Advisor, National Disaster Management Authority. In his vote of thanks, Joint Advisor, NDMA on behalf of all the participants expressed sincere gratitude to KSNDMC, Government of Karnataka for organizing this Workshop-cum-Training Programme and extending hospitality to all the participants.

Day-2

7. <u>**Visit to Karnataka State Natural Disaster Monitoring Center (KSNDMC) and presentation of innovative practice in DM**</u>

On the sidelines of this National level launching-cum-Training workshop, a visit to Karnataka State Natural Disaster Monitoring Centre was also organized by the KSNDMC on 23rd July 2022. Participants from 21 States visited the KSNDMC and Director, KSNDMC made detailed presentations on Activities of KSDMA and KSNDMC, Revenue Department, Government of Karnataka. He also highlighted the Best Practices of Karnataka in Disaster Management. All participants highly appreciated the initiatives being taken by Government of Karnataka in the field of Disaster Management and thanked KSNDMC for organizing this side event.

List of Participants			
List of Dignitaries			
S.N.	**Name and Designation**	**Office/Department**	**State/UT**
1	Shri BasavarajBommai, Hon'ble Chief Mininster	Govt. of Karnataka	Karnataka
2	Shri R Ashoka, Hon'ble Revenue Mininster	Govt. of Karnataka	Karnataka
3	Ms. Vandita Sharma, Chief Secretary	Govt. of Karnataka	Karnataka
4	Shri SR Umashankar, Principal Secretary	Govt. of Karnataka	Karnataka
5	Dr. Amar Kumar Pandey, IPS, Director General	Fire & Emergency Services, GoK	Karnataka
List of Participants from NDMA			
S.N.	**Name and Designation**	**Office/Department**	**State/UT**
1	Shri Rajendra Singh, Member	NDMA	New Delhi
2	Shri KunalSatyarthi, Joint Secretary	NDMA	New Delhi
3	Shri Ravinesh Kumar, Financial Advisor	NDMA	New Delhi
4	Shri Nawal Prakash, Joint Advisor	NDMA	New Delhi
5	Shri Ramesh Kumar Mishra, Under Secretary	NDMA	New Delhi
6	Shri MujjaffarSadiq, ASO	NDMA	New Delhi
7	Ms. Shikha Sharma, Project Coordinator	NDMA	New Delhi
8	Shri LikunPatra, Project Coordinator	NDMA	New Delhi
9	Shri BrajeshJaiswal, Project Coordinator	NDMA	New Delhi
10	Shri Sandeep Khantwal, Project Coordinator IT	NDMA	New Delhi
List of Participants from New India Assurance Co. Ltd.			
S.N.	**Name and Designation**	**Office/Department**	
1	Ms. Anita Sharma, Chief Manager	NIA, Head Office, Mumbai	
2	Shri AbhinavAwasthi, Assistant Manager	NIA, Delhi	
3	Shri M Sateesh, Divisional Manager	NIA, Karnataka	
4	Ms. Sreedevi, DGM	NIA, Karnataka	
5	Ms. Supriya, Assistant Manager	NIA, Karnataka	
List of Participants from KSDMA/KSNDMC			
S.N.	**Name and Designation**	**Office/Department**	**State/UT**
1	Dr. ManojRajan, Commissioner	KSDMA	Karnataka
2	Shri G S Srinivas Reddy, Sr. Consultant	KSDMA	Karnataka
3	Shri Sumeerndranth, IT Consultant	KSNDMC	Karnataka
4	Shri S Jagadeesh, Scientific Officer	KSNDMC	Karnataka
5	Ms. S Emily PrabhaJothi	KSNDMC	Karnataka
6	Mr. R K Abhinand	KSNDMC	Karnataka
7	Mr. S S M Gavaskar	KSNDMC	Karnataka
8	Mrs. M Sathyavathi	Revenue Dept.	Karnataka

9	Mrs. G N Susheela	Revenue Dept.	Karnataka
10	Mr. Somasekhar	Revenue Dept.	Karnataka
11	Mr. Prashanth	Revenue Dept.	Karnataka
12	Mr. A V PrabhuLingappa	KSNDMC	Karnataka
13	Mr. PutteGowda	KSNDMC	Karnataka
14	Dr. H S ShivakumarNaiklal	KSNDMC	Karnataka
15	Dr. Ramesh L Dikpal	KSNDMC	Karnataka
16	Mr. Madiwalappa	KSNDMC	Karnataka
17	Dr. B N Rashmi	KSNDMC	Karnataka
18	Mr. K KAbhinay	KSNDMC	Karnataka
19	Mrs. AnuGavaskar	KSNDMC	Karnataka
20	Dr. Rita Basanna	KSNDMC	Karnataka
21	Mr. R Santhosh Kumar	KSNDMC	Karnataka
22	Mr. Nandeesha	KSNDMC	Karnataka
23	Mr. Hemanth J	KSNDMC	Karnataka
24	Mr. Amrutesh	KSNDMC	Karnataka
25	Mr. AdarshGowda	KSNDMC	Karnataka
26	Mr. Chethan A S	KSNDMC	Karnataka
27	Mr. Ganghadhar	KSNDMC	Karnataka
28	Mr. Keerthi N G	KSNDMC	Karnataka
29	Mr. Akshay	KSNDMC	Karnataka
30	Mr. Kumar	KSNDMC	Karnataka
31	Mr. Banapuri	KSNDMC	Karnataka
32	Mr. ManjunathJothi	KSNDMC	Karnataka
33	Mrs. Arpita	KSNDMC	Karnataka
34	Mr. Nandish Reddy V R	KSNDMC	Karnataka
35	Mr. Ramakrishna	KSNDMC	Karnataka
36	Mr. Ajith B M	KSNDMC	Karnataka
37	Mr. ArunBabu	KSNDMC	Karnataka
38	Mrs. Athira	KSNDMC	Karnataka
39	Mr. Shashi	KSNDMC	Karnataka

List of Participants from State/UT			
S.N.	Name and Designation	Office/Department	State/UT
1	Shri B. Prasad, Project Coordinator	Andhra Pradesh SDMA	Andhra Pradesh
2	Ms. JogamAngu, Nodal Officer, AapdaMitra	Arunachal Pradesh SDMA	Arunachal Pradesh
3	Dr. BhupenMilli, Sr. Consultant	Arunachal Pradesh SDMA	Arunachal Pradesh
4	Shri Kishore Dutta, Project Officer and Nodal Officer- AapdaMitra	Assam SDMA	Assam
5	Shri AnkurBikash Dev, Project Officer, DRR	Assam SDMA	Assam

6	Shri P N Rai, Member	Bihar SDMA	Bihar
7	Shri Neeraj Kumar Singh, Sr. Consultant & Nodal Officer- AapdaMitra	Bihar SDMA	Bihar
8	Shri TarakNath Singh, Programmer	Bihar SDMA	Bihar
9	Shri Naveen Kumar, ICT Expert	Bihar SDMA	Bihar
10	Shri Sanjeev Kohli, Instructor	Civil Defence	Chandigarh
11	Ms. Ruchi Sharma, Dy. Collector, Raipur	Revenue Department	Chhattisgarh
12	DrTapasyaRaghav, IAS, Secretary	Tourism Dept.	Dadra & Nagar Haveli and Daman & Diu
13	Shri JigneshJadhav, Diaster Management Professional	Disaster Management	Dadra & Nagar Haveli and Daman & Diu
14	Shri Sharad Kumar, SDM	Delhi Disaster Management Authority	Delhi
15	Shri Bijay Shankar Jha, Section Officer	Delhi Disaster Management Authority	Delhi
16	Shri Nitin V. Raiker, Director	Fire & Emergency Services	Goa
17	Shri SubhamNaik, Under Secretary	Revenue Department	Goa
18	Shri H.P.Patel, Director (Disaster Management)	Gujarat SDMA	Gujarat
19	Ms. KiranBala, Project Officer (Disaster Management)	Haryana SDMA	Haryana
20	Shri Onkar Chand Sharma (IAS), Principal Secretary	Revenue Department	Himachal Pradesh
21	Shri Sudesh Kumar Mokhta (IAS)	Revenue Department	Himachal Pradesh
22	Sri Lalit Bhatt, Additional Director	Department of DMRRR	Jammu & Kashmir
23	Shri Wasim Safi Dhar, Sr Consultant and Nodal Officer-AapdaMitra	J & K SDMA	Jammu & Kashmir
24	Shri Prabhat Kumar, Technical Assistant	Jharkhand SDMA	Jharkhand
25	Shri Sathyakumar C.J., Hazard Analyst (Disaster Management)	Kerala SDMA	Kerala
26	Shri MoosaVadakethil, District Fire Officer, Wayanad	Fire and Emergency Services	Kerala
27	Ms. Dechaen, Under Secretary	DMRRR	Ladakh
28	Shri Dilip Kumar Singh, Dy. Director cum Nodal Officer	MP SDMA	Madhya Pradesh
29	Shri HitendraDuphare, Under Secretary	Maharashtra SDMA	Maharashtra
30	Shri OmkarKhare,Sr. Consultant	Maharashtra SDMA	Maharashtra
31	Smt. M. War Nongbri, IAS, Executive Director	Meghalaya SDMA	Meghalaya
32	Shri SurojitBordoloi, Sr. Consultant	Meghalaya SDMA	Meghalaya
33	Shri Benjamin Lalzama, Director	Mizoram SDMA	Mizoram
34	Shri LalrinawmaTraite, Joint Director	Mizoram SDMA	Mizoram

35	Ms. KhrolouKozaLohe, Assistant Manager	Nagaland SDMA	Nagaland
36	Mr. KevingulieKiewhuo, Consultant	Nagaland SDMA	Nagaland
37	Shri Sunil Kumar Sahoo, Nodal Officer-AapdaMitra	Odisha SDMA	Odisha
38	Shri JayajagatSahoo, Dy General Manager (IT)	Odisha SDMA	Odisha
39	Shri N. Tamilselvan, Director (SEC) / Deputy Collector	Puducherry SDMA	Puducherry
40	Shri S. Baskaran, Dy. Collector, Karaikal	Puducherry SDMA	Puducherry
41	Col. Dalbir Singh, GM (Training, Projects & Consultancy) cum Head	Centre for Disaster Management, MGSIPA	Punjab
42	Dr. Vinay Bansal	Punjab SDMA	Punjab
43	Shri Brijendra Singh, OSD	Rajasthan SDMA	Rajasthan
44	Shri Anil Raj Rai, SCS, Relief Commissioners cum Secretary	Revenue and Disaster Management	Sikkim
45	Shri Rajiv Roka, Additional Director	Revenue and Disaster Management	Sikkim
46	Dr. R. Muruganandh, CBT Consultant	TNDRRA	Tamil Nadu
47	Shri Shiva Kumar, GIS Expert	TNDRRA	Tamil Nadu
48	Dr. Sarat kr. Das, State Project Officer-DM and Nodal Officer-AapdaMitra	Revenue and Disaster Management	Tripura
49	Ms. AditiUmrao, Project Director, Emergency Operations	Revenue and Disaster Management	Uttar Pradesh
50	Sri Nikhil Gangwar, Project Expert	Uttar Pradesh SDMA	Uttar Pradesh
51	Shri Amit Sharma, System Analyst	Uttarakhand SDMA	Uttarakhand
52	Dr. Siddhartha Sankar Chakraborty, Special Secretary	Disaster Management & Civil Defence Department	West Bengal

List of Participants from State/UT those joined online			
S.N.	**Name and Designation**	**Office/Department**	**State/UT**
1	Shri Gyan Singh, Assistant Director	Dept. of Disaster Management	Andaman & Nicobar Island
2	Shri JaferHisham, Assistant Director	Fisheries Department	Lakshadweep
3	Shri K. Chandrasekhar Singh Konthoujam, Consultant	Revenue & DM Department	Manipur

	Programme Schedule **Launching the MIS & Mobile Portal for UpscalingAapdamitra scheme 22-07-22**	
	Workshop on Launching / Training the MIS & Mobile App for Upscaling the AapdaMitra Scheme	
Timings	**Programmes**	**By**
09.00 - 09.20 am	Registration	Reception Desk
09.20 - 9.30 am	Arrival of Chief Guest	Principal Secretary & Commissioner, KSDMA
09.30 - 9.31 am	National Anthem	Audio
09.31 - 09.35 am	Nada Geethe	Audio
09.35 - 9.40 am	Welcome address	Dr. ManojRajan, Commissioner, KSDMA
09.40 - 9.45 am	Inaugural Address	Shri KunalSatyarthi, Joint Secretary, NDMA
09.45 - 9.55 am	Keynote Address	MrsVandita Sharma, Chief Secretary, GoK
9.55- 10.05 am	Special address	Shri Rajendra Singh, Member, NDMA
10.05 - 10.15 am	Release of Mobile App and address	Shri R Ashoka, Hon'ble Revenue Minister, GoK
10.15 - 10.25 am	Launch of MIS Portal and address	Shri BasavarajBommai, Hon'ble Chief Minister, GoK
10.25 - 10.30 am	Vote of Thanks	Shri S R Umashankar, Principal Secretary, RD
	Group Photo & Tea Break (10.30 – 11.00 am)	
	Technical Session I: 11.00 – 01.00 pm	
	Chair: Shri Rajendra Singh, Member, NDMA, MHA, GoI	
	Co-Chair: Shri P.N. Rai, Member, Bihar SDMA	
11.00 – 11.20 am	Opening Remarks by the Chair and Co-chair	Shri Rajendra Singh & Shri P.N. Rai
11:20 - 11:45 pm	Presentation on AapdaMitra Scheme	Shri Nawal Prakash, Joint Advisor, NDMA
11:45 - 12:15 pm	Presentation on Salient Features of MIS and Mobile App	Dr. ManojRajan, Commissioner, KSDMA
12:15 - 01:00 pm	Presentation by States on successful implementation of the AapdaMitra Scheme	Assam, Bihar, Goa, Karnataka, Meghalaya, Mizoram,Tripura& Uttar Pradesh
	Lunch (01.00 – 02.00 pm)	
	Technical Session II: 02.00 – 05.10 pm	
	Chair: Shri. KunalSatyarthi, Joint Secretary, NDMA MHA, GoI	
	Co-Chair: Dr. ManojRajan, Commissioner, KSDMA, GoK	
02:00 - 03:00 pm	Detailed presentation of various modules of MIS portal and Mobile App	Shri Sumeendranath
03:00 – 03:30 pm	Live demo on using the MIS and Mobile App	Shri Sumeendranath& Shri. Abhinand
03:30 - 05:00 pm	Hands-On practice to State officers on using the MIS and Mobile App	
	Review of Progress of implementation of Up-scaling of AapdaMitra Scheme	Shri KunalSatyarthi, Joint Secretary, NDMA & Shri Nawal Prakash, Joint Advisor, NDMA
05:00 - 05:10 pm	Vote of Thanks	Shri Nawal Prakash, Joint Advisor, NDMA
	DAY 2 (23.07.2022)	
9:50-10:00 am	Group Photo at KSNDMC	
10:00 - 12:30 pm	Visit to KSNDMC and presentation of innovative practices in DM	Dr. ManojRajan, Commissioner, KSDMA
12:30 - 01:30 pm	Lunch at KSNDMC and departure	

Presentation of various modules of MIS Portal and Mobile Application

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TECHNICAL SESSION II

PRESENTATION OF VARIOUS MODULES OF MIS PORTAL AND

MOBILE APP

Date: 22-07-2022 at 02:00 pm

By Karnataka State Natural Disaster Monitoring Centre (KSNDMC)

DIGITAL PLATFORMS OF AAPDA MITRA

AAPDA MITRA MIS PORTAL
(NDMA & SDMAs)

AAPDA MITRA WEBSITE
(PUBLIC)

AAPDA MITRA MOBILE APP
(TRAINERS & VOLUNTEERS)

**AAPDA MITRA MIS PORTAL
(NDMA & SDMAs)**

AAPDA MITRA MIS PORTAL USER ROLES

STATE ADMIN USERS

STATE NODAL OFFICERS

TRAINERS

MIS PORTAL

NDMA

- Status of MoU
- Finance – details of amount released and spent
- Procurement
- Total Volunteer details
- Total amount released

SDMAs

- Platform to update the financial status of the procurement
- To update the contact details
- To manage the training (institute details, schedules and batches)
- To manage mobile app data

Login

Login id and password is provided to login to the page
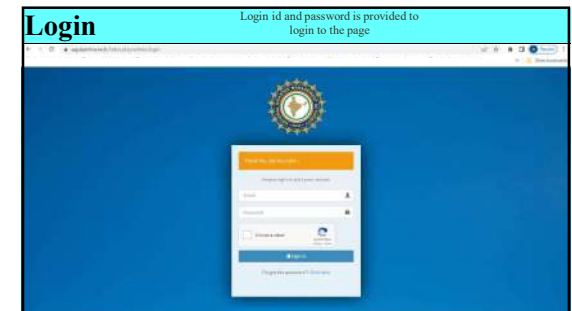
CHANGE YOUR PASSWORD

- After successful login, click top-right corner of the website on profile picture & name
- Click "profile" button
- Password change form will be displayed
- Enter new password
- Click on save
- Henceforth the new password can be used for login

Changing Password

1. Click on profile picture
2. Click on profile
3. Enter the new password
4. Click on save

**AAPDA MITRA MIS PORTAL
- Workflow**
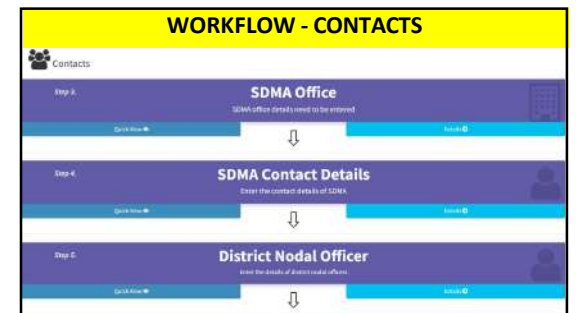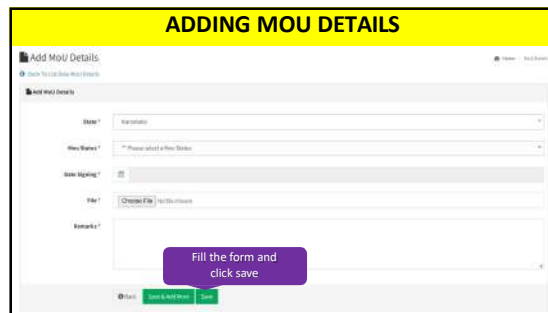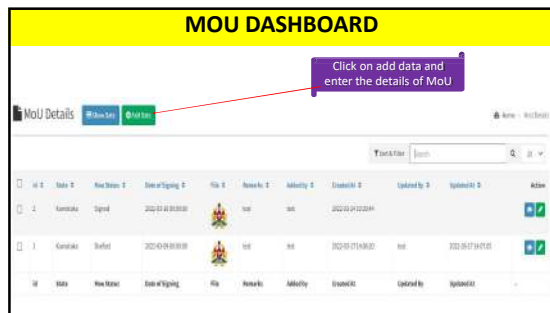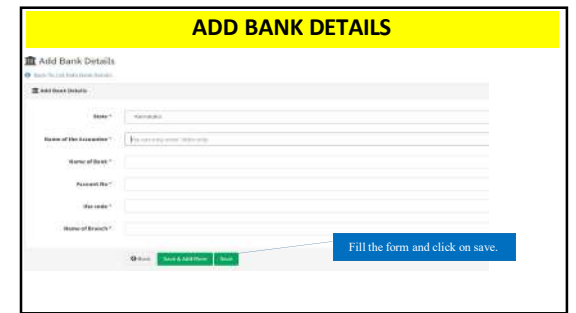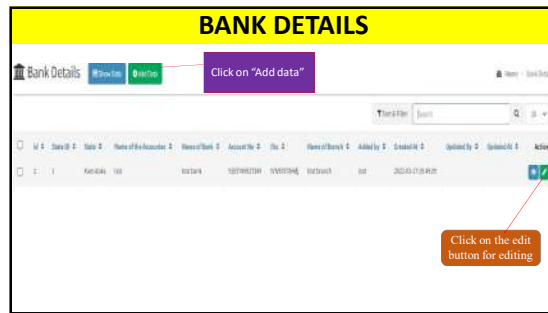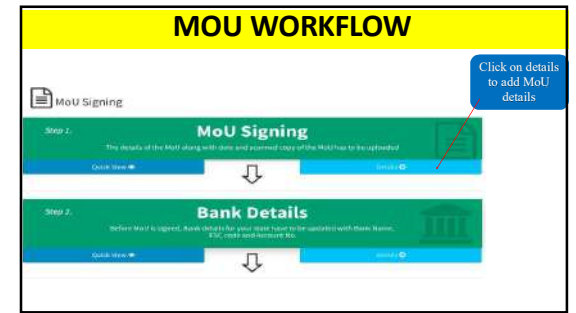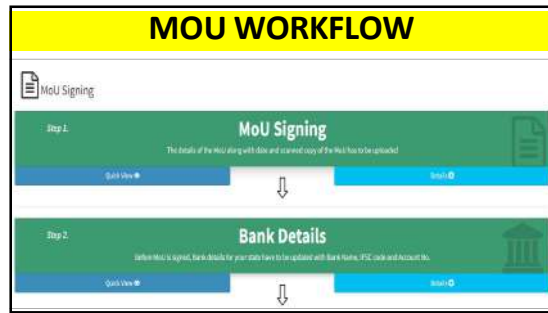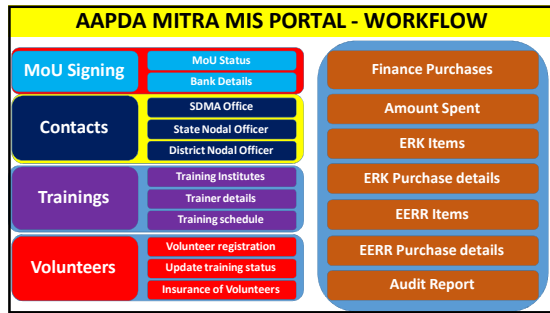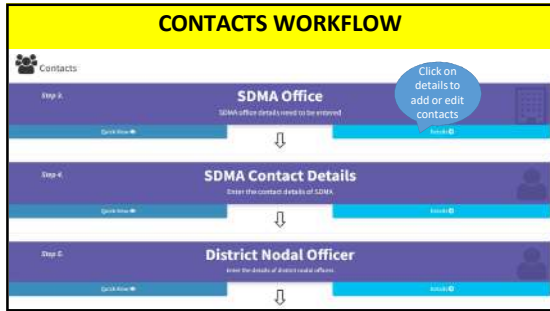
ADDING AMOUNT SPENT

Click on save button after entering the details

ADDING ERK PURCHASE DETAILS

Click on add data

Click on save after entering the details

WORKFLOW – FINANCES / PURCHASES

EERR Items
Enter details of EERR items purchased

EERR Purchase details
Enter details of EERR purchase details

Audit Report
Upload the audit report

ADDING EERK ITEMS

Click on add data

Click on save button after entering the details

ADDING EERK PURCHASE DETAILS

Click on add data

Click on save button after entering the details

ADDING AUDIT REPORT

Click on add data

Click on save button after entering the details

ADDING INSURANCE DETAILS

Click on add data

Click on save button after entering the details

GENERATION OF IDS AND CERTIFICATES

- Digital ID Card & Certificate generation of the volunteer can be verified online.

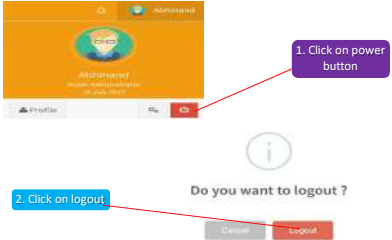## GENERATION OF IDS AND CERTIFICATES
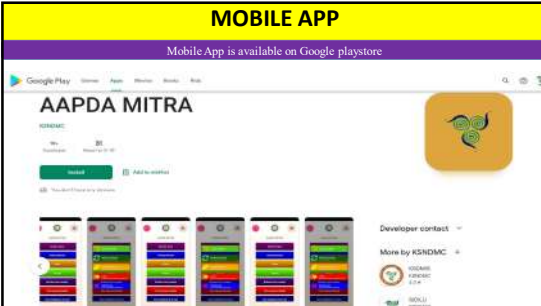
GENERATION OF IDS AND CERTIFICATES

LOGOUT

- ❖ On The top right corner of the website, click on the profile picture / name.
- ❖ Click the power off button
- ❖ Select "Logout" in the popup window

LOGGING OUT

1. Click on power button
2. Click on logout

Do you want to logout ?

MOBILE APP

Mobile App is available on Google playstore

AAPDA MITRA

MOBILE APP

- User id and password of the State Admin users will be provided by NDMA.
  1. Enter the mobile number as user id
  2. Enter the default password.
  3. Click on the sign in button.
- State Admin users have to generate the user credentials for the volunteers by entering the details of the volunteers on the MIS portal.

MOBILE APP

- Multi lingual
- Refresh the app for latest downloads
- Password can be changed
- Logout
- Exit App
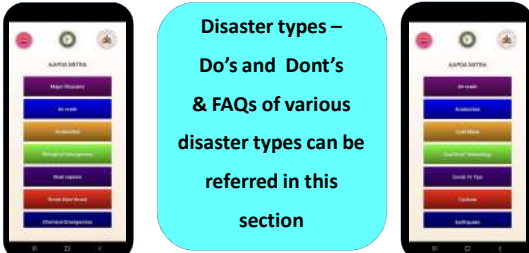
MOBILE APP

- Disaster types – Do's and Dont's, FAQ
- Reading material – Hand book & Training material
- Videos – Disaster types
- Contact – Phone nos. and e-mail of SDMA
- Share Your location - Volunteer
- View Certificate & ID card

MOBILE APP

Disaster types – Do's and Dont's & FAQs of various disaster types can be referred in this section

MOBILE APP

Click on "Handbooks" contain the Aapda Mitra handbook

Click on "Training material" to access the training materials in pdf or power point format

ANY QUESTIONS ON THE

MIS PORTAL

&

MOBILE APP

ASSAM

"UP-SCALING OF AAPDA MITRA SCHEME"

ASSAM STATE DISASTER MANAGEMENT AUTHORITY

Overview of the Scheme

- Selection of 6 training centres
- Selection of trained resource persons
- Selection of 3900 AAPDA MITRAs from 16 districts
- Equiped volunteers with Emergency Responding Kits
- District Emergency Stockpile
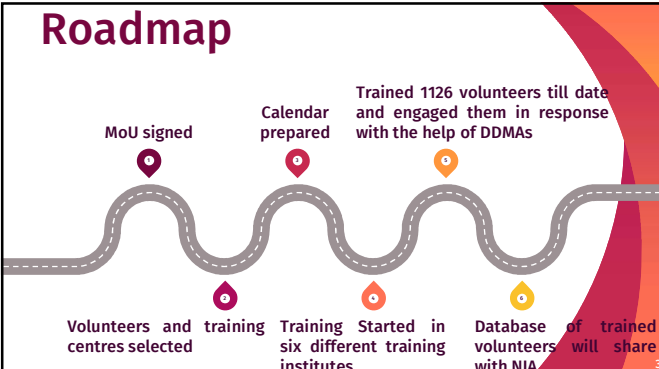- Personal accidental insurance plan for AAPDA MITRAs

Total 3900 volunteers will be trained under the scheme from 16 districts

Roadmap

MoU signed

Calendar prepared

Trained 1126 volunteers till date and engaged them in response with the help of DDMAs

Volunteers and training centres selected

Training Started in six different training institutes

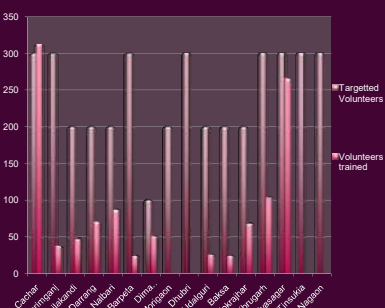Database of trained volunteers will share with NIA

Roadmap

ERK and EERR items specification finalised and vetted by the NDRF

Work order will be issued by September 2022

Target of 3400 Volunteers by December 2022

Tender will float in GeM by 1st week of August 2022

Target of 2500 Volunteers by 30th September

Target of 3900 volunteers by February, 2023

Agencies supported in the scheme

- Civil Defence, Assam
- National Disaster Response Force
- Fire & Emergency Services
- State Disaster Response Force
- Health Department, Government of Assam
- State Institute of Panchayat and Rural Development

Districtwise volunteer trained

Sl No	Districts	Training Institutes	Targetted Volunteers	Volunteers trained
1	Cachar	Boscotech Training Institute	300	312
2	Karimganj	Boscotech Training Institute	300	39
3	Hailakandi	Boscotech Training Institute	200	48
4	Darrang	CTI	200	71
5	Nalbari	CTI	200	87
6	Barpeta	CTI	300	25
7	Dima Hasao	CTI	100	52
8	Morigaon	CTI	200	0
9	Dhubri	CTI	300	0
10	Udalguri	F&ES Training Centre	200	27
11	Baksa	F&ES Training Centre	200	25
12	Kokrajhar	NDRF Camp Premises	200	69
13	Dibrugarh	SIPRD Campus	300	105
14	Sivasagar	Sivasagar College Campus	300	266
15	Tinsukia	Sivasagar College Campus	300	0
16	Nagaon	Sivasagar College Campus	300	0
			3900	1126

Glimpses of Training Programmes

Interaction with AAPDA MITRAs

Demonstration of Ladder rescue techniques

Rope rescue techniques

Mock demonstration on paddle surfing

Bamboo raft plying by APDA MITRAs

Group Photos with AAPDA MITRAs

Practical demonstration on Iron Boat

Rope rescue techniques

Rope walk by the volunteers

Rope binding techniques

Ladder Rescue

Demonstration on CPR Techniques

Traingular Bandage

Demonstration on Disaster Management

Swimming

Rescue techniques

Best Practices of AAPDA MITRAs

Cremation of COVID death by AAPDA MITRAs

Blood Donation by AAPDA MITRAs

Snake bite patient brought to the district Hospital

Helping traffic police to divert the vehicles from flood inundated roads

Helping district administration to set up relief camp

Rescue community people along with SDRF

Rescued pilgrims along with Civil Defence

Helping district administration in distribution of GR items

Rescued passengers after bus accident

Distributing Relief materials

Visited the victim house died in Ukraine Russia War

Playing with children in the Relief Camps

Dousing the fire incidents

Rescued pilgrims in Bhuban Hill

Organising a Yoga session in Relief camp

Awareness miking

Appreciation letter from Director General, Civil Defence to the AAPDA MITRA for dousing the fire in Dalgaon, Darrang

Certificate of Appreciation to AAPDA MITRAs by the District Administration, Cachar for giving services to the community .

19

Way Forward:

a. Share early warning and advisories related to Disaster management through bulk sms.
b. Engage the AAPDA MITRAs in mobile relief camps.
c. Engage the volunteers in door to door awareness campaign programmes
d. Use the services of AAPD MITRAs in VHF network operations in the field.

20

THANK YOU

21

BIHAR

Workshop on launching/training of MIS and Mobile app Bengaluru July 22, (APADA MITRA)

Bihar State Disaster Management Authority, (BSDMA)

1	Signing of MoU	Completed in September, 2021
2	Selection of training Institution	SDRF, Patna
3	Training Module in regional language	Hindi
4	Selection of volunteers list	Prepared by District Authorities (DDMAs)
5	Preparation of training schedule	Completed and in operation
6	Training of volunteers	516 community volunteers trained in 12 batches till June 2022. Total 102 Panchayats of 6 Districts (Muzaffarpur, Purnia, Araria, East Champaran, West Champaran).
7	Purchase of emergency responder kit (ERK)	ERK distributed to all trained volunteers
8	Purchase of Emergency Essential Resource Reserve (EERR)	Amount has been transferred to three districts (West Champaran, Muzaffarpur and Purnia) for the purchase of EERR.

Training Institution for training of volunteers

- State Disaster Response Force (SDRF), Bihta, Patna

Selection of Volunteers

- Volunteers selected as per criteria for selection of volunteers through respective DDMAs.

Skill mapping of the identified/ trained volunteers

- Skill mapping of trained volunteers is being done. The results are encouraging since approximately 50% volunteers exhibit talents for swimming and 20% selected NCC/ NYK youth.

Training Details

District	Name of Training Institutes	Training Batch No.	Total No. of Volunteers to be trained	Training Mo Dule, I-Card & Certificate received (Y/N)	ERK received (Y/N)	No. of days	Remarks
Araria	SDRF	12th	42	Yes	Yes	12	
Muaffarpur	SDRF	11th	46	Yes	Yes	12	
E Champaran	SDRF	10th	44	Yes	Yes	12	
W Champaran	SDRF	9th	45	Yes	Yes	12	
W Champaran	SDRF	8th	49	Yes	Yes	12	EERR District Level Amount has been transferred to three district (Muzaffarpur, W Champaran and Purnea)
W Champaran	SDRF	7th	46	Yes	Yes	12	
Muaffarpur	SDRF	6th	44	Yes	Yes	12	
Muaffarpur	SDRF	5th	40	Yes	Yes	12	
Purnea	SDRF	4th	40	Yes	Yes	12	
Purnea	SDRF	3rd	40	Yes	Yes	12	
Purnea	SDRF	2nd	40	Yes	Yes	12	
Purnea	SDRF	1st	40	Yes	Yes	12	
Total trained Volunteers			**516**				

Items for Emergency Responder Kit for all trained volunteers

Sl. No.	Items	Quantity
1	Personal Floatation Device (Life Jacket)	1
2	Reflected Jacket	1
3	Safety Helmet	1
4	Whistle	1
5	Rappelling Rope (6mm)- 10m.	1
6	Rakchak Bag with all other items	1
7	First Aid Kit	1 set
	(Face Masks, Towels, Gloves, Plastic sheeting, Scissors, Liquid bleach, Bandage, Hand Sanitizer, Thermometer, Antiseptic solution, Burnol, Pain relief cream, ORS & Electral Powder, Splint/ Elastic bandage, Pulse Oximeter)	

Sl. No.	Items	Quantity
1	I- Card	1
2	Certificate/ Folder	1
3	Group Photographs	1
4	Track Shuit/ T-shirt/ Half Paint/ Prizes	1 set
5	Stationary Folder (Pen/ Pad etc.) & Bag	1 set
6	Training Module in regional language	1

Reflection

- Well designed programme.

- They are hugely beneficial. Lightning --really active.

- Showcased them on Bihar Foundation Day " Bihar Diwas" 2022. Independent space for them.

- Proposed -for training of district level
- mockdrill teams

- All volunteers on WhatsApp.

- Sensitization and early warning are shared.

National Disaster Management Authority, New Delhi

Up scaling Apada Mitra

1. Multiple institutions:

- NDRF
- Civil Defense academy
- Home Guards and Fire Academy
- Bihar Military Police, Katihar
- All division towns where SDRF is located. Purnea making arrangements

2. All Panchayatys - 8500 in Bihar

3. Engagement with development partners:

Organisations with volunteer base in villages being trained separately

Jeevika didis- self help working group of women active in villages. Strength over 1-Crore

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4. Some suggestions for inclusions in training content:

- More time for MFR

- More time for water rescue. Too many drowning in our state

- Deployment during major events with honorarium

5. Participation of Ministers in training events.

- Rallying point for the volunteers

National Disaster Management Authority, New Delhi

Thanks

GOA

GOVERNMENT OF GOA
DIRECTORATE OF FIRE & EMERGENCY SERVICES
ST. INEZ – PANAJI GOA

AAPDA MITRA – GOA STATE
(COMMUNITY VOLUNTEERS IN DISASTER RESPONSE)
22/07/2022

NITIN V. RAIKER, CMGM
Bsc, LLB, MA(Socio.), A.D.F.E. (NFSC),
GOLD MEDALIST, F.I. Fire E (U.K.), TOT, USAR & MFR (UK)
DIRECTOR
FIRE & EMERGENCY SERVICES
GOVERNMENT OF GOA
PANAJI GOA, INDIA.

AAPDA MITRA – GOA STATE
(COMMUNITY VOLUNTEERS IN DISASTER RESPONSE)

➢ The Government of India has introduced Aapda Mitra/Aapda Sakhi Scheme, wherein the Memorandum of Understanding (MoU) has been signed on behalf of the Government of Goa and the National Disaster Management Authority (NDMA) for implementation of "Up-Scaling of Aapada Mitra Scheme" in the State of Goa, wherein the Director, Directorate of Fire & Emergency Services is the Nodal Officer for the State of Goa.

➢ The Department has enrolled 350 Community Volunteers (Aapada Mitra & Aapada Sakhi) whose services will be utilized during Disaster Response, Relief and Rehabilitation in the State.

➢ The funds from the Central Government have been received and the Training for the same has commenced from 30th April 2022.

AAPDA MITRA – GOA STATE
(COMMUNITY VOLUNTEERS IN DISASTER RESPONSE)

➢ The Aapada Mitras/Aapada Sakhis can assist the public during any Disaster in the State.

➢ They have been trained in various component of Disaster Management such as **Basic Concept of Disaster Management, Disaster Preparedness, Basic Search and Rescue, Earthquake and safety, Flood/Cyclone/Tsunami, Medical First Aid, Rope Rescue and improvised Techniques & Flood Rescue Techniques Exercise.**

➢ Emergency Response Kit containing Personal Flotation Device, Torch, Safety Gloves, Pocket Knife, First Aid Kit , Gas Lighter, Whistle, Water Bottle, Rucsack Bag, Mosquito Net, Rain Coat, Gum Boots & Safety Helmets have been procured.

AAPDA MITRA – GOA STATE
(COMMUNITY VOLUNTEERS IN DISASTER RESPONSE)

➢ Till date the following batches of Aapada Mitra & Aapada Sakhi have been trained.

Sr. No.	Batch	Period	No. of Volunteers Trained	
			Aapda Mitra	Aapda Sakhi
1	Batch-I	23/04/2022 to 07/05/2022	1	15
2	Batch-II	10/05/2022 to 23/05/2022	21	--
3	Batch-III	31/05/2022 to 13/06/2022	28	--
4	Batch-IV	15/06/2022 to 28/06/2022	31	--
Total Community Volunteer Trained Till Date			**96**	

➢ The training for remaining 254 Aapda Mitra/Aapda Sakhi will be scheduled from the month of November 2022.

GEO-TAGGING INCIDENTS @ REAL TIME

FIRE STATION   USER PLATFORM   MAPPPING PLATFORM / GUI
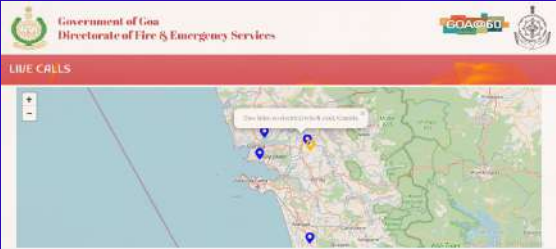
➢ The Department has implemented a notification system to stakeholders outside the department including officials of the Disaster Management Cell of both districts and Print & Electronic Media and any other interested persons.

➢ The aim of broadcasting this information is to loop in and alert, in real-time, concerned officials of the Disaster Management Cell and the Print & Electronic Media about major Fire & Non-fire Incidents being attended by the Directorate of Fire & Emergency Services, so that recipients are well informed about the same for early response, decision making, preparedness & mitigation. The notifications can come either as an eSMS, email or both depending on how the user registers on the DFES website (https://dfes.goa.gov.in).


LIVE CALLS

➢ *https://dfes.goa.gov.in/disaster-management/live-calls* link provides systematic geo-tagged information of incidents occurring in real time across the State of Goa.

Government of Goa
Directorate of Fire & Emergency Services
LIVE CALLS

National Disaster Management Authority, New Delhi

DISASTER MANAGEMENT RESPOSE PLAN

➢ https://dfes.goa.gov.in/disaster-management/disaster-management-response-plan link provides systematic geo-tagged information of Fire Station locations, nearest water resources, cyclone shelters, equipment's & manpower available for disaster response, mutual aid agencies, and Major Hazardous Unit, Aapda Mitra / Sakhi locations
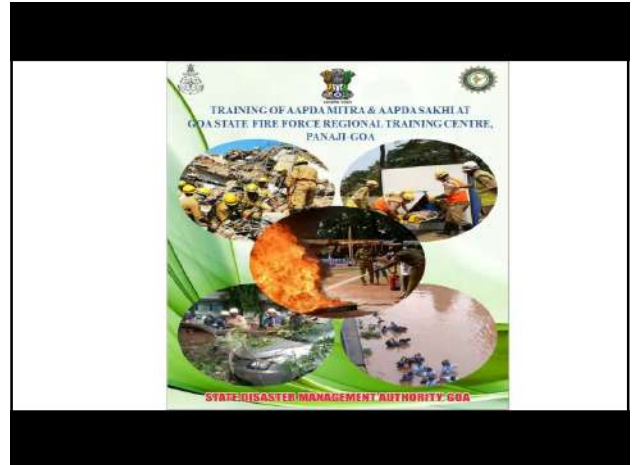
EXPERIENCE DURING TRAINING

Please Visit ......
Website :- www.dfes.goa.gov.in
Email:- dir-fire.goa@nic.in

KARNATAKA

Aapad Mitra Scheme

Karnataka Fire and Emergency Department

Training of community volunteers under Aapda Mitra scheme

- As per the section 3.4.5 of National policy on Disaster Management plan -2009, the state Governments are required to raise their own SDRF for quickly responding to disaster.

- The SDRF are also be used for Community Capacity Building and Awareness creation Programs contain the state during these programs, SDRF can finalize themselves with terrain, critical building and other Existing infrastructure for prompt response at the time of disaster and simultaneously work with the community including school children, village volunteers and other stake holders on what to do during disasters.

- These cannot be a Sustained Disaster Rise Reduction without any meaningful participation from the community itself. The community in the first responder in any incident, more so, in case of disaster striking the area

- A trained and aware community would be in a position to help itself and the other in the Golden hour, thereby minimising the casualties, in addition to reducing the impact of disaster by incorporating measures in advance

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- It was this background, the NDMA tool up the pilot project to train the community volunteers with encouraging results from the pilot project now NDMA has taken up this upscaling Aapda Mitra scheme, targeting one Lakh volunteers

- Govt. of Karnataka has selected Fire and Emergency department has a Training institute for training Aapda Mitra volunteers

- Totally 3400 volumes in 11 districts have been selected following the standard criteria for identification of community volunteers to be trained under this scheme

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District wise targeted volunteers in Karnataka

SL No	Districts	Target volunteers
1	Bengaluru Urban	500
2	Bagalkote	300
3	Dakshina Kannada	300
4	Gadag	300
5	Kalaburgi	300
6	Kodagu	200
7	Raichur	300
8	Shivamogha	300
9	Udupi	300
10	Uttarakannada	300
11	Yadgir	300
	Total	3400

Indicates Number of Volunteers under different category

Aapda Mitra Volunteers Statics

Sl No	Volunteers Category	Gender	1st Batch	2nd Batch	3rd Batch	4th Batch	Total	% Achieved
1	NCC	Gents	99	29	26	0	154	4.62
		Ladies	7	20	33	0	60	1.8
2	NSS	Gents	102	157	187	0	446	13.4
		Ladies	8	36	28	0	72	2.16
3	Bharath Scouts & Guides	Gents	16	60	26	0	102	3.06
		Ladies	20	2	12	0	34	1.02
4	NYKS	Gents	14	11	0	0	25	0.75
		Ladies	0	0	0	0	0	0
5	EX-Service men	Gents	4	15	1	0	20	0.63
		Ladies	0	0	0	0	0	0
6	Civil Defense	Gents	19	11	3	0	33	0.99
		Ladies	20	8	2	0	30	0.9
7	Home Guards	Gents	180	152	111	0	443	13.31
		Ladies	23	66	21	0	110	3.3
8	Fire Service	Gents	97	193	58	0	348	10.45
		Ladies	0	0	0	0	0	0
9	Sthree Shakthi/others women's Group	Gents	0	0	0	0	0	0
		Ladies	42	44	77	0	163	4.89
10	Other Volunteers	Gents	484	479	317	0	1280	38.47
		Ladies	0	2	5	0	7	0.21
	TOTAL		1135	1285	907	0	3327	

Note: Total number of women volunteers- 476

Status of Volunteers Trained

Sl. No	Districts	1st Batch 20-06-2022 to 02-07-2022	2nd Batch 04-07-2022 to 16-07-2022	3rd Batch 18-07-2022 to 30-07-2022	Total
		Aapda Mitra Abstract			
1	Bengaluru	104	172	151	427
2	Bagalkote	101	131	68	300
3	Chikkamagaluru	99	108	93	300
4	Dakshina Kannada	105	90	105	300
5	Kalaburagi	100	120	80	300
6	Kodagu	117	83	0	200
7	Raichur	100	106	94	300
8	Shivamogga	109	93	98	300
9	Udupi	100	115	85	300
10	Uttara Kannada	100	140	60	300
11	Yadgiri	100	135	65	300
	TOTAL	1135	1293	899	3327

Training Centre – Bengaluru District

Training Centre – Bagalakote District

Training Centre – Dakshina kananda District

Training Centre – Chikmagaluru District

Training Centre – Kalaburagi District

National Disaster Management Authority, New Delhi
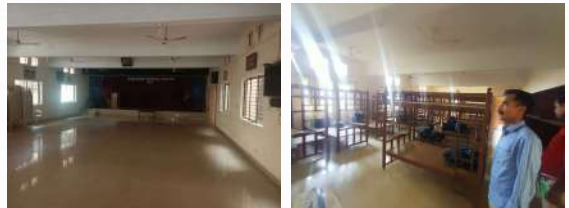
Training Centre – Kodagu District

Training Centre – Raichur District

Training Centre – Shivamogga District

Training Centre – Udupi District
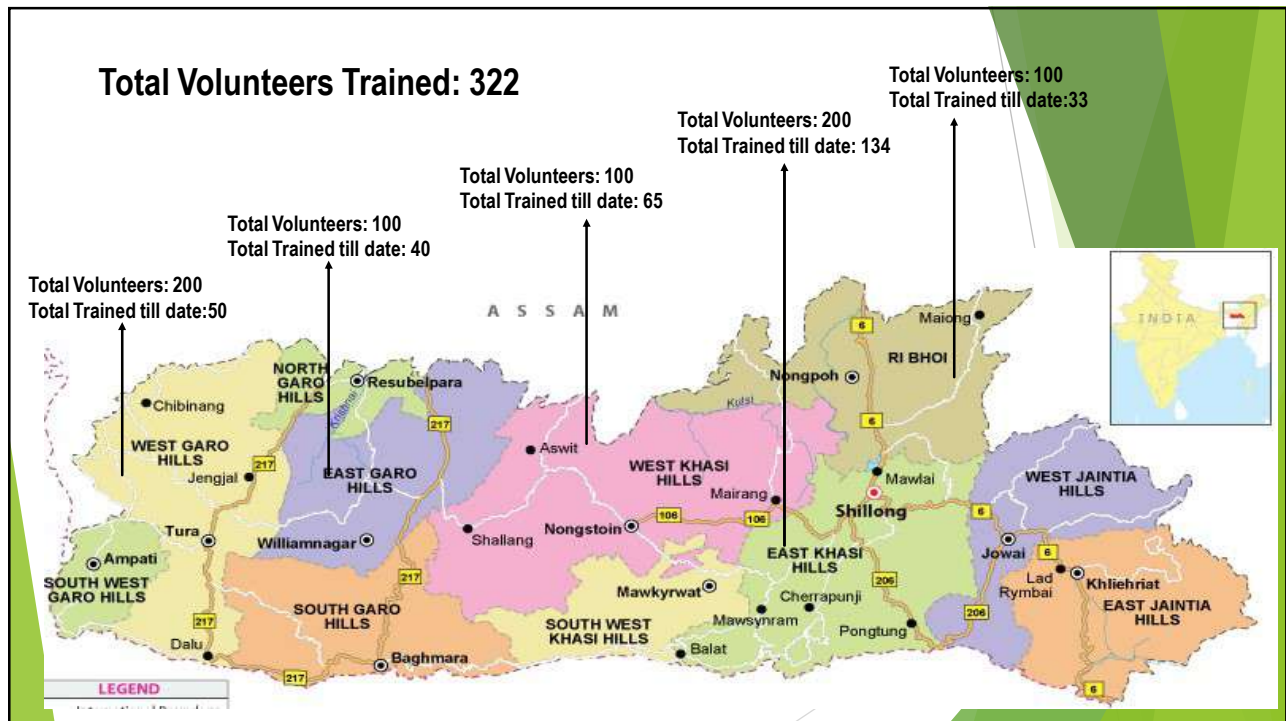

Training Centre – Uttara Kannada District

Training Centre – Yadgir District

MEGHALAYA

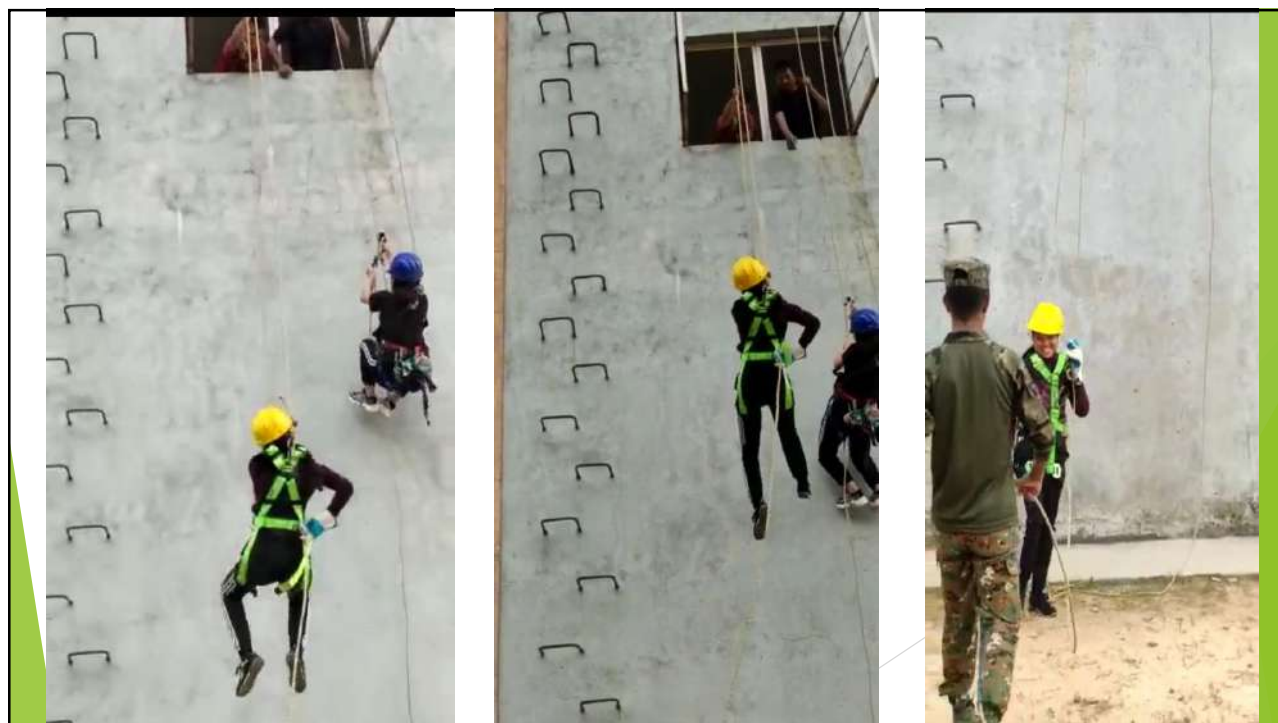Meghalaya: 'Upscaling Aapda Mitra' Scheme – At a Glance

Total Volunteers Trained: 322

Total Volunteers: 100
Total Trained till date:33

Total Volunteers: 200
Total Trained till date: 134

Total Volunteers: 100
Total Trained till date: 65

Total Volunteers: 100
Total Trained till date: 40

Total Volunteers: 200
Total Trained till date:50

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Equal Participation

Use Of Traditional Coping Mechanism

National Disaster Management Authority, New Delhi

National Disaster Management Authority, New Delhi

Specialized training

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New Initiatives

Practicing Yoga

Best Volunteer Award

Social Responsibilities

National Disaster Management Authority, New Delhi

National Disaster Management Authority, New Delhi

MEGHALAYA STATE DISASTER MANAGEMENT AUTHORITY
www.msdma.gov.in

National Disaster Management Authority, New Delhi

MIZORAM

Status of Implementation of Up scaling of Aapda Mitra Scheme in Mizoram

Implementing department :
Disaster Management & Rehabilitation Department

Presented by :
Shri Lalrinawma Traite
Joint Director (ops) and State Nodal Officer
Disaster Management & Rehabilitation Department
Government of Mizoram

Districts Identified by National Disaster Management Authority

- Lunglei District
- Champhai District
- Kolasib District
- Serchhip District
- Mamit District – Completed (100 volunteers trained)

Training of Aapda Mirtra Volunteers for Mamit District

Batches	Date and duration	No. of Villages Covered	No of Participants			Training Venue
			Female	Male	Total	
1st Batch	23rd May, 2022 to 3rd June, 2022	8	4	29	33	State Training Centre, Tanhril
2nd Batch	7th to 18th June, 2022	9	32	35	67	Govt. Mamit College, Mamit
Total		17	36	64	100	

Status of Implementation of Up scaling of Aapda Mitra Scheme in Mizoram

- Details of fund received from NDMA
  - 1st Instalment   Rs 24.75 lakh
  - 2nd Instalment   Rs 123.75 lakh
- Manual translated in vernacular language i.e. Mizo
- District completed – Mamit District in 1st and 2nd batches
- Certificate and IDs for 100 volunteers is issued
- Emergency Responder Kit (ERK) for 100 volunteers is issued
- Certificate and IDs for 100 volunteers is issued
- Insurance for volunteer is in process
- Emergency Essential Resource Reserve (EERR) is yet to be procured
- Other four Districts – Lunglei, Champhai, Kolasib and Serchhip had identified 100 volunteers each
- Training is on hold due to monsoon season

Best Practices in Implementation of Up scaling of Aapda Mitra Scheme in Mizoram

- All Village Disaster Management Committees where Aapda Mitra Volunteers resides were informed formally
- The following topics were included in the training schedule
  - All Village Disaster Management Committees where Aapda Mitra Volunteers resides were informed formally
  - Construction safety
  - Structural and non-structural mitigation
  - Preparation of Village Disaster Management Plan
  - Formation of Village Disaster Management Committee and its Task Forces
  - Family preparedness plan
  - Mountain (Alpine style) Search and Rescue
  - Traditional method of search for missing person

Name of Institutes/ Departments entrusted to impart training

1. Directorate of Disaster Management and Rehabilitation
2. Directorate of Sports and Youth Services
3. Health and Family Welfare Dept. – Mizoram College of Nursing & Medical Superintendent, District Hospital, Mamit District
4. Fire and Emergency Services
5. Environment, Forest and Climate Change
6. 1st Bn National Disaster Response Force

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Responsibilities of Directorate of Disaster Management and Rehabilitation

1. Basic Concept of Disaster Management
2. Landslide and cloudburst
3. Disaster Preparedness
4. Community Base Disaster Risk Reduction & VDMP
5. Structural and Non-structural mitigation
6. Cyclone, Thunder & Lighting
7. Do's and Don'ts

Responsibilities of Directorate of Sports and Youth Services (Adventure Wing)

1. Basics of Search and Rescue
2. Community Based S&R and Improvised Technique
3. Use of ropes
4. Rope Knots
5. Rope Rescue
6. Use of pulley in Rescue

Responsibilities of Health and Family Welfare Dept. – Mizoram College of Nursing, Medical Superintendent, District Hospital

1. Treatment of Bleeding and wound
2. Basic Life Support – CPR and FBAO
3. Community Based First Aid/
4. Treatment of Fractured
5. Musculoskeletal Injuries and Splinting/

Responsibilities of Fire and Emergency Services

1. Domestic Fire – Type, Cause, mitigation
2. Classification of fire
3. Fire Safety
4. Type of fire extinguishers
5. Do's and Don'ts of Domestic Fire

Responsibilities of Environment, Forest and Climate Change

1. Forest fire – Causes, Type
2. Type of forest
3. Control of Wild fire
4. Do's and Don'ts

Responsibilities of 1st Bn National Disaster Response Force

1. Flood – causes and effect, protection and emergency repairs
2. Use of life jackets and lifelines
3. Improvising floating aid in emergency
4. Flood rescue boats
5. Lifting and Stabilizing load
6. Water rescue
7. Snake and animal bite

Training of Up Scaling of Aapda Mitra at State Training Centre, Tanhril

Inaugural Function of 1st Batch

Training of Up Scaling of Aapda Mitra at Mamit Government College

Inaugural Function of 2nd Batch

Shri Krishna S. Vatsa, Member, NDMA Visit at 1st Batch Training of Up Scaling of Aapda Mitra at State Training Centre, Tanhril on 31st May, 2022

Training of Up Scaling of Aapda Mitra, Mamit District
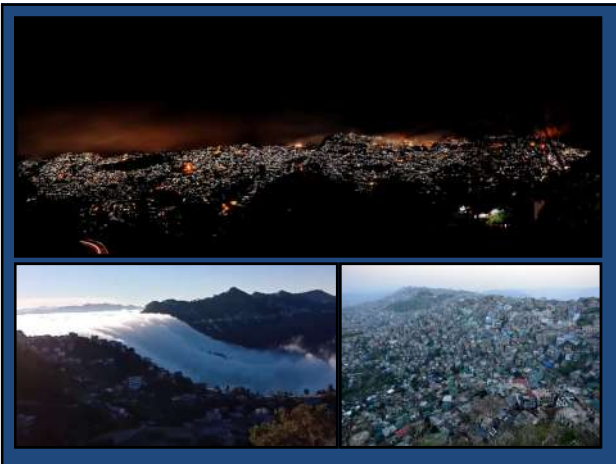

Training of Up Scaling of Aapda Mitra, Mamit District

Training of Up Scaling of Aapda Mitra, Mamit District

National Disaster Management Authority, New Delhi

Training of Up Scaling of Aapda Mitra, Mamit District

Training of Up Scaling of Aapda Mitra, Mamit District

Thank you – Ka lawm e

National Disaster Management Authority, New Delhi

TRIPURA

Glamorizing Volunteerism
for Disaster Management

by Government of Tripura

District- 8
Sub-div-23
ULBs-20 (AMC, 13 MC, 6NP)
Block-58
GP/ADC Vill-1178 (591 + 587)

2
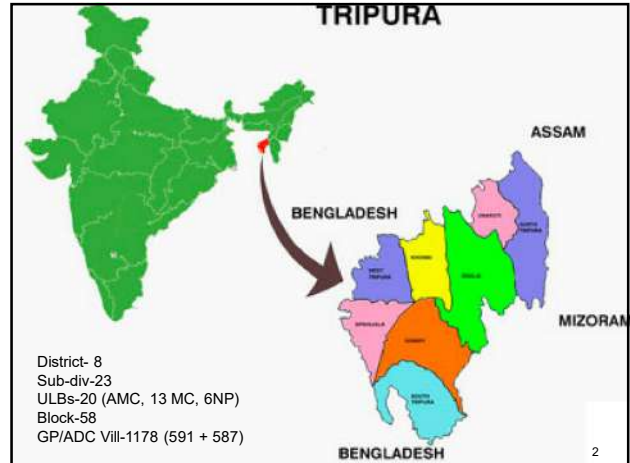
Tripura State Profile vs Vulnerability

- 3rd smallest state in India (10492 sq km)
- Remote location – High cost of construction
- Need for large scale capacity building
- Totally dependent on Central funds under Plan / Non – Plan.
- Located in Zone V of earthquakes

- Earthquake – Very High
- Cyclone – Very High
- Floods – High
- Lightning - High
- Landslides – High
- Fire – Moderate (sub-surface fire and eruption of lava mud)

DM Framework in Tripura
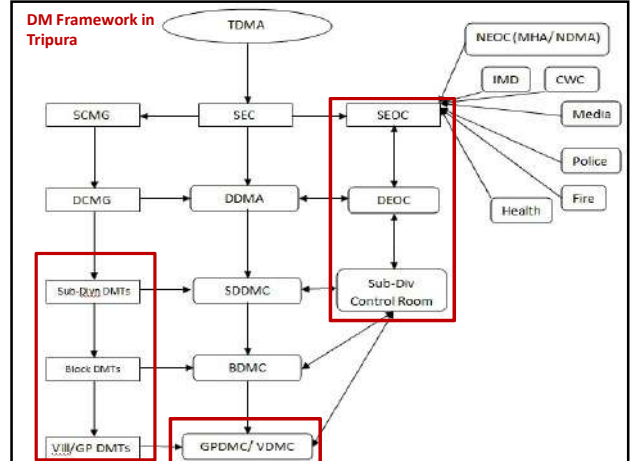
Policy Decisions

- Creation of 1% trained volunteers by 2030
- Incentivizing volunteer services
- Recognising volunteerism
- SOP for utilizing services of volunteers
- Expanding institutions for raising trained volunteers

Policy Decisions
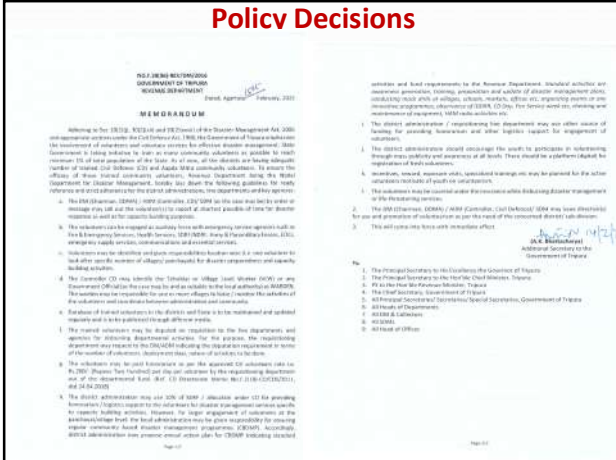
Types of DM Volunteers

- CD Volunteers
- Aapda Mitras
- Disaster Management Teams
- Quick Response Teams
- HAM Volunteers
- Disaster Response Teams (DRTs)– IRCS

Volunteers Selection
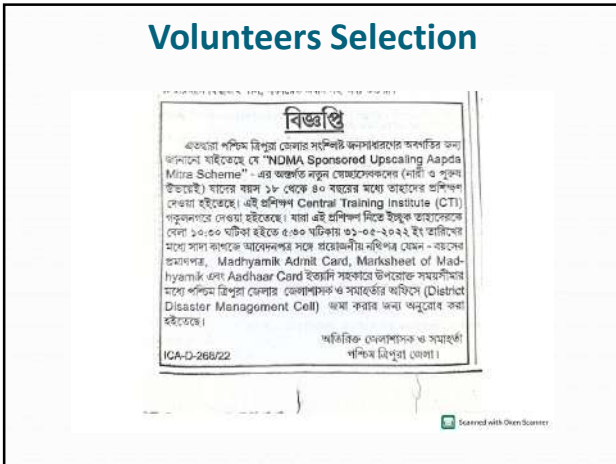
Volunteers Selection

Training

Training

Training Class Room

Extra Curricular Activities

Sports and Fitness

Project

New Inclusion

Evaluation

National Disaster Management Authority, New Delhi

Evaluation

Reward & Recognition

Successful Completion

Press Note

ত্রিপুরা সরকার
তথ্য ও সংস্কৃতি অধিকার
*****

স-৩৫৭৯

বিলোনীয়া, ১৮ জুলাই,২০২২
দক্ষিণ ত্রিপুরা জেলার সিভিল ডিফেন্স ভলান্টিয়ারদের প্রশিক্ষণ

দক্ষিণ ত্রিপুরা জেলার সিভিল ডিফেন্স ভলান্টিয়ারদের দ্বিতীয় ব্যাচের ফাউন্ডেশন কোর্সের উপর প্রশিক্ষণ দেওয়া হয়েছে। গকুলনগরস্থিত সেন্ট্রাল ট্রেনিং ইনস্টিটিউটে গত ১২ জুলাই এই প্রশিক্ষণ কর্মসূচির সূচনা হয়েছিল। গত ১৬ জুলাই এই প্রশিক্ষণ কর্মসূচির সমাপ্তি হয়। প্রশিক্ষণে জেলার ৫০ জন ভলান্টিয়ার অংশ নেন। সমাপ্তি অনুষ্ঠানে উপস্থিত ছিলেন সিভিল ডিফেন্স, অগ্নি ও জরুরি পরিষেবা দপ্তরের অধিকর্তা এ কে ভট্টাচার্য, বিপর্যয় মোকাবিলার রাজ্য প্রকল্প অধিকারিক ড. শরৎ কুমার দাস, সিটিআই-এর কমান্ডেন্ট এ চৌধুরী ও দক্ষিণ ত্রিপুরা জেলার বিপর্যয় মোকাবিলার প্রোগ্রাম অফিসার জীবন কান্তি সরকার। প্রশিক্ষণে অতিথিগণ সিভিল ডিফেন্সের গুণগতমান সম্পন্ন প্রশিক্ষণের প্রয়োজনীয়তার উপর গুরুত্ব আরোপ করে বক্তব্য রাখেন। প্রশিক্ষণে সিভিল ডিফেন্স ভলান্টিয়ারদের বিপর্যয় মোকাবিলা বিষয়ক বিভিন্ন পদ্ধতি ও কৌশল সংক্রান্ত বিষয়ে প্রশিক্ষণ দেওয়া হয়েছে। সমাপ্তি অনুষ্ঠানে তাদের হাতে পুরস্কার ও শংসাপত্র তুলে দেন অতিথিগণ।
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Volunteers after training

Volunteers after training

Equipment Checking

Checking & verification of equipment

Functioning of EOCs

Relief Distribution to the affected

Relief Distribution to the affected

Rescue Operation during Flood with SDRF

National Disaster Management Authority, New Delhi

Damage Assessment with Sub-Divisional Authority

Distribution of Food Relief during the flood affected areas & Relief Camps

Participation in Mock Drills

Multi-Stakeholders Exercises

Installation of Lightning Arrested in Vulnerable areas

School Safety Programme

Earthquake Survey & Awareness by Volunteers

Opening of awareness stalls

In Festivals and Mass Gatherings

Students Capacity Building

Flood Protection

Flood Rescue

CBDP

ACTIVITIES OF AAPDA MITRA VOLUNTEERS FOR COVID ACTIVITIES

- Aapda Mitra Volunteers also dissemination message within their catchment areas for containment of COVID-19 like:
- ➤ Dry & Cook food and ration distribution
- ➤ Distribution of Mask & Sanitizer
- ➤ Counseling of quarantine persons
- ➤ Circle drawing for social distancing maintain
- ➤ Assistance to health worker to Swab Collection
- ➤ Helped the people working in the containment zones
- ➤ Encouraged people who are suffering fever and go to the Hospital etc.

Volunteers training for Covid-19

Public Awareness on COVID-19

Hand sanitization and Swab collection

Covid-19 Patient transportation and dead body cremation

Door to door visit and discussed on CAB

Packing food grains for distribution during Lockdown

Distribution of Food Relief with Sub-Divisional Authority

Distribution of Food Relief with Sub-Divisional Authority

Circling for maintain Covid Appropriate Behavior

Transportation of migrants, students etc

Volunteers are engaged during Covid vaccination Programme

Volunteers engaged in Covid vaccination Programme

Services to COVID containment zones

ACTIVE AAPDA MITRA VOLUNTEERS UNDER NDMA PILOT PROJECT

Sl. No.	Name of Sub-Division	No. of Volunteers trained
1	Sonamura	106
2	Bishalgarh	74
3	Jampuijala	20
	Total: -	200
	Active Volunteers now	172

Success stories
Handling drowning case in South Tripura,7 Jul 22 – first responder

Success stories
Handling drowning case in Gomati district on 18 Jul 22

National Disaster Management Authority, New Delhi

Success stories
Saving lives in a road accident in Khowai dist – 19 June 22

Success stories
Debris clearance before reaching of line depts.

Success stories
Blood donation to the needy

Success stories
HAM radio operation

Success stories
Volunteer's voice - 2018 flood rescue operation

> 66 I took part in the Aapda Mitra initiative in 2018 and received training on how to rescue people during a disaster, giving first aid, etc. During the floods in July 2018 in North Tripura, I took part in rescue missions and organisation of blood donation camps. Now, my team and I also impart training and conduct mock drills in schools to teach children ways to stay safe during a disaster. 99
>
> - Faruq Islam,
> Aapda Mitra volunteer, Sepahijala, Tripura

05 | AAPDA MITRA

Thanks

UTTAR PRADESH

APDA MITRA PHASE 2

Uttar Pradesh State Disaster Management Authority

• Details of all volunteers such as, Aadhar Number, Mobile, Address etc on prescribed format of NDMA are being maintained at SDMA,DDMA and SDRF levels. Also being forwarded to NDMA at regular intervals.

• Training Module have been translated and printed into hindi and is being given to each volunteer during the training.

• During the 12 days training, performance examination is also being carried out and prizes are also given to 1'st 2'nd and 3'rd. This helps in motivating the volunteers.

APDA MITRA

• 10200 volunteers, of 25 Districts are to be trained.

•SDRF,Uttar Pradesh is the training institute for the training. 12 day residential training is being done at SDRF Headquarters Lucknow. Course details are as per NDMA guidelines.

• 1770 volunteers, with 150 female volunteers of 10 Districts have been trained in 11 batches. 307 Volunteers of NCC/NSS /PRD/Scout or Civil Defense.

• Emergency Responder Kits (14 Items) have been procured and are being distributed to all volunteers.

• EERR Kits (30 Items) have been procured and distributed to all 25 districts.
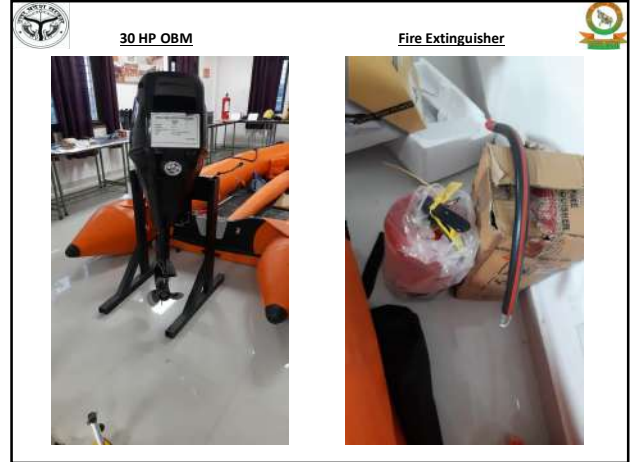

Uniform & Identity Card

Training Module

Certificate

Certificate distribution by VC,UPSDMA

ERK Kit distribution by VC,UPSDMA

National Disaster Management Authority, New Delhi

Life Jacket Helmet

ERK Kit

30 HP OBM

Fire Extinguisher

EERR Kit

TRAINING

BOAT, 8 Capacity

Strecher

TRAINING

National Disaster Management Authority, New Delhi

TRAINING

NDMA VISIT

TRAINING

NDMA VISIT

NDMA VISIT

Member Shri Rajendra Singh & Joint Secretary Shri Kunal Satyarthi

NDMA VISIT

National Disaster Management Authority, New Delhi

NDMA VISIT

Female Participation

NDMA VISIT

Deployement of Apda Mitra Phase 1

Crowd Management

•Apda Mitra volunteers were deployed up to block level on special occasions such as Karthik Purnima,Durga Puja, Chath Puja, Laxmi Puja, Mela etc. for crowd management and for other Disaster Management.

• Deployed during the Dadri Mela, Chath Puja and Ganga Snan for Disaster Management and rescue operations.

•Took part in the Flood Mock exercise.

During Disasters

•Competency utilized to extinguish the agricultural fire of Sahjanwa Tehsil of Gorakhpur in May 2019.

•Deployed during the COVID-19 for sensitization of general public as well as the district officials of Gorakhpur.

Female Participation

National Disaster Management Authority, New Delhi

Community Awareness & IEC Distribution By Apda Mitra

Informing Police officials on prevention of COVID-19 and distribution of IEC among them by Aapda Mitra

THANK YOU