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# ANNUAL ADMINISTRATIVE REPORT

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## 2022-23

Department of Disaster Management & Civil Defence  
&

West Bengal State Disaster Management Authority (WBSDMA)

Government of West Bengal

Nabanna, 325, Sarat Chatterjee Road, Howrah - 711102



# **ANNUAL ADMINISTRATIVE REPORT 2022-23**

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# PREFACE

It gives me great pleasure to present the Annual Administrative Report of the Department of Disaster Management & Civil Defence & West Bengal State Disaster Management Authority (WBSDMA), Government of West Bengal, for the year 2022-23 and also to inform you through this report that the Department of Disaster Management & Civil Defence has attained remarkable and distinct height of achievement in the FY 2022-23 under the useful guidance and mounting inspiration of our Visionary Hon'ble Chief Minister Smt. Mamata Banerjee through this Administrative Report.

The Department of Disaster Management & Civil Defence has been witnessing different layers of transformation since Independence. Originally, the Department of Food, Relief and Supplies was the parent department comprising three Departments, e.g. Food, Social Welfare and Relief. The State Government intensely felt the importance of forming a separate Department of Relief and Social Welfare in the eighties. The Department of Relief and Social Welfare emerged in the year of 1983 and this two Departments walked together upto 1992 and then a full fledged Department of Relief was separated and formed. With a view to enhancing importance towards the relief activities of the State Government. During all these time frames, the Department made itself able to fulfil the needs of the people during emergency of Disaster by arranging relief operations like rescue, relief and rehabilitation for calamity hit people of the State. Some social welfare activities had

also been conducted by the Department during those hard times as well.

The Annual Administrative Report F-Y 2022-23 is a summary of various commendable activities, performance and initiatives taken by this Department for implementing Disaster Risk Reduction (DRR), Crisis management Programme for building of capacity among the people and stake holders.

It has been observed thoroughly that whenever the State of West Bengal had faced Disaster and Disaster like situation, all the officers, staff and personnel of this Department responded very promptly with whole hearted dedication and best efforts, keeping co-ordination with concerned line Departments and supporting agencies. The department has adopted a holistic approach that includes community awareness and involvement of all stake holders to enhance Disaster preparedness at all level.

## **TRAINING, MOCK DRILL & PREPAREDNESS.**

The Department of Disaster Management & Civil Defence has taken all steps and measures to build up and improve skill, capacity and preparedness of field level staff, volunteers and community people through organizing different courses of modern and advance training, different types of mock drill. Eleven (11) nos. of advance level training at ATI & RTCs of Districts & Two Hundred & Twenty Seven (227) Government officials were trained on different aspects of Disaster Management. Cyclone Mock Exercise was successfully

conducted into Eight (8) Districts of West Bengal i.e, Howrah, Hooghly, North 24 Pdns, South 24 Paraganas, Purba Medinipur, Paschim Medinipur, Nadia, Jhargram in March 2023.

Foundation Training has given among 438 numbers of candidates. The training under Up-Scaling of Aapda Mitra scheme was conducted and successfully completed. The number of successful candidates trained was totally 7300.

Different types of advance training were given at CCDTI. 21<sup>st</sup> Flood Rescue Operation Course was delivered for 50 participants, 37 participants were trained 15<sup>th</sup> Collapse Structure Search & Rescue Course. 30<sup>th</sup> Advance Vertical Rescue Course was provided for 47 participants.

34<sup>th</sup> basic Life Support Course was given for 42 participants. 111 (one hundred eleven) nos. of newly recruited Staff Officer-Cum-Instructors have undergone for "Basic Training" and all of them has successfully completed the training course. Basic training of 155 Agragamis of WBCEF had been completed. Basic training of 104 Agragamis of WWCD had been completed.

## **STRENGTHENING OF RELIEF AND RESCUE ARRANGEMENT:-**

Civil Defence Relief and Rescue set up has been strengthened through better arrangement. Modernized Search & Rescue equipment, CDVR (Civil Defence Rescue Vehicle), Boat & OBM, Life Jackets, BA Set (Self Contained Breathing Apparatus), Civil Defence Ambulance, Formation of Quick Response Team (QRT), Formation of Deep divers Pool District Wise, Nulia team at costal area, with update training.

State Government sanctioned Rs. 80 Lacs for construction of Workshop of Boats

& OBMs at the WWCD HQ campus and the Foundation Stone of this project has been laid. 180-meter depth Submersible pump has been installed inside the Campus of CCDTI. 92 numbers of SCUBA Sets was procured and distributed to the district authority across the states. 200 numbers of Bullet Chain Saw had been procured and distributed to the 11 numbers of district authorities. 50 numbers of INF Boats with short transom have been procured. Procurement of Civil Defence Rescue Equipment/Vehicles is under process. 60 numbers of Matters, Mosquito Nets, Bed Sheets, Pillow Cover, and Sound System have been procured by CCDTI, West Bengal. 02 (two) nos. of Refrigerator cum Water Cooler have been installed at CCDTI, WB. Procurement of 05 (Five) OBM Hanger at WBCEF to keep OBM safe had been successfully completed. Procurement of Mahindra Bolero for WBCEF had been completed through GeM. Procurement of Kits & uniform of Agragamis, WBCEF have been completed through e- Tender. 1 (one) Eicher Bus and 02 (two) Troop Carrier of WBCEF order placed through GeM and Procurement will be completed after Re-validation of sanctioned amount.

Formation of Management Committee for maintenance and supervision of all completed MPCS is under process. Disaster management Kit (DM Kit) a Unique Concept of Hon'ble CM and a very effective and useful kit of relief materials has been arranged with necessary items of utensil kit and clothing kit for the Disaster affected people.

## **MODERN TECHNOLOGY IN COMMUNICATION SYSTEM.**

Modern technology has been introduced and implemented in communication system in our State for

proper forecasting of natural calamity and disaster situation with its advanced information. 24x7 hours Round the clock State Emergency Operation Centre (SEOC) with Toll Free number 1070 has been operational at Nabanna.

The State EOC has been upgraded with the State-of-the-Art EOC with large Video wall having real time feed of early warning system, e-podium, video conferencing facility, VSAT facility and 41 no of Satellite Phone, with a back end support office manned with Disaster Management Officer, Specialist and CD Volunteers. A round the clock Control Room under Civil Defence set up is functioning at Civil Defence Head Quarter, Phears Lane with number 033-2237- 4033, 033-2236 - 3594 Services of Satellite phones, V-SAT, HAM Radio have been arranged to ensure communication with the remotest corners of the State, in case all other conventional modes of communication failure during a disaster.

## **GANGA SAGAR MELA CROWD MANAGEMENT.**

It was conducted successfully with the officers & Staff of Disaster Management & Civil Defence Department, Civil Defence Volunteers, West Bengal Civil Emergency Force and Water Wing Civil Defence. WBNVF Personnel are also deployed for this purpose. The Department has taken very well initiative and effective surveillance in crowd management at Ganga Sagar Mela through utilizing UAV (Drone Camera) & CCTV Camera under supervision of one Crowd Management Specialist for better management of huge crowd at Ganga Sagar Mela. Point wise Civil Defence Volunteers were deployed for Ganga Sagar Mela by Civil Defence Organisation, South 24

Parganas in the category of DERT (District Emergency Response Team). SAGAR BANDHU (COVID). SAGAR SAHAYAK (Tagged with officers). DRMP (District management), AAPDA MITRA / (DMCD), Driver and Diver etc.

## **PRE-POSITIONING OF NDRF TEAMS IN STRATEGIC PLACES:-**

NDRF teams are being prepositioned at several vulnerable strategic locations 1) Sagar, South 24 Paraganas 2) Digha, Purba Medinipur 3) Kaikhali, South 24 Paraganas 4) Arambag, Hooghly 5) Jalangi, Murshidabad 6) Mal, Jalpaiguri for reducing response time to reach the Disaster affected areas.

## **STRENGTHENING OF SDMA & DDMA:-**

The Department has undertaken programme named Strengthening of SDMA & DDMA to provide technical support to the Department & SDMA at State and District level by posting of Officers & Professional.

## **USE OF SOCIAL MEDIA (WHATSAPP):-**

Department is using WhatsApp to share information of weather forecast and report, incidences of disaster and natural calamity for better coordination among the different stake holders and taking necessary relief measures accordingly.

## **AWARENESS GENERATION:-**

Electronic Media and print media have been used for Generation of Awareness among the masses. State owned Doordarshan and other Private TV channels

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have also been used for mass awareness for combating with Disaster. Public gatherings and State declared Melas like Ganga Sagar Mela, Subhas Mela, Milan Mela, Vivek Mela, Mati Utsav, Shramik Mela, Sundarban Mela, Kreta Suraksha Mela and other have become an excellent medium of Awareness Generation. Booklets, leaflets, pamphlets have been distributed among the people and the students to become them resilient to Disaster.

I take this opportunity to express my gratitude to Honorable Chairperson of SDMA Smt. Mamata Banerjee and all Honorable member of SDMA for their continuous guidance and support.

I also appreciate the efforts of all Sr. Executives, Officers, Staffs and Volunteers who gave their best efforts to achieve such tremendous tasks throughout the year.

I am hopeful that the Annual Administrative Report will be immensely helpful as a brief valuable source of our activities and performance with our management of plan and steps towards prevention, handling of Disaster and minimizing the suffering of the calamity stricken people in its future journey.



**(Javed Ahmed Khan)**  
**Minister-in-charge**

# FOREWORD

The Department of Disaster Management & Civil Defence and West Bengal State Disaster Management Authority (WBSDMA), Government of West Bengal has been sincerely serving people in West Bengal.

The Annual Administrative Report 2022-2023 is a summary of activities performed and initiatives taken by the State Government and WBSDMA. The Department of Disaster Management & Civil Defence & West Bengal State Disaster Management Authority (WBSDMA) has been taking forward activities of the State Government and also envisaged service provisioning by other line departments and support agencies in a coordinated manner. It has been observed that whenever the state of West Bengal faced a challenging situation like natural calamity and manmade disaster, all the officers, staff and personnel of this department responded effectively.

The Government has adopted a holistic approach that includes community awareness and involvement of all stake holders to enhance disaster preparedness at all levels of administrative set-up.

As a part of disaster mitigation measures the state undertook various activities like- construction of Flood Shelter and Cyclone Shelters, underground cabling, organizing mock drills & training for officers community, volunteers, nulis, deep divers; enhancing early warning dissemination system, updating & exercising Disaster Management Plans, equipping with speed boats, QRT and developing infrastructure like DEOCs etc. The SDMA has involved officers and professionals to strengthen State Disaster Management Authority and District Disaster

Management Authorities in a phased manner.

Like previous years the Department of Disaster Management & Civil Defence has successfully evacuated and conducted search and rescue operations during disaster caused by heavy rainfall at Mal River in Jalpaiguri district in October 2022. Different integrated Control Rooms like Ukrain war was set up for better coordination among key responders. Special Control Room for Ganga Sagar Mela, Durga puja, chhath puja & Kali puja was also operational.

The department conducted different types of Mock drill in various District of West Bengal. This Annual report has captured almost all aspects of the activities of the department and SDMA.

I take this opportunity to express my gratitude to Chairperson of SDMA and all other Honourable members of SDMA for their continuous guidance and support. I also appreciate efforts of all Officers, staffs and volunteers who greatly contributed to achieve such remarkable tasks throughout the year.

I am hopeful that this Annual Report will be immensely helpful for referring events and data for better planning to minimize suffering of the calamity-stricken people.



**Dushyant Nariala, IAS**  
Principal Secretary  
to the Government of West Bengal



## CHAPTER-1

**ADMINISTRATIVE SET UP & FUNCTION**

As per Order No. 1505-F.B Dated, Howrah, 6th February, 2017 of Finance Department, Budget Branch, Nabanna, Howrah Disaster Management Department and Civil Defence Department merged and renamed as Disaster Management & Civil Defence Department, Government of West Bengal.

**Organizational Structure of State Disaster Management Authority, State Executive Committee, Government of West Bengal**  
**A. State Disaster Management Authority**

In exercise of the powers conferred by sub-section (2) of section 14 of the Disaster Management Act 2005 (53 of 2005), on 29<sup>th</sup> November 2011, Hon'ble Chief Minister of the State, *ex-officio* Chairperson of the State Disaster Management Authority, West Bengal, has nominated the following persons to be the members of the said state authority, namely—

A. The Minister-in-Charge, Department of Disaster Management, Government of West Bengal, who shall be the Vice Chairperson.

B. The Minister-in-Charge, Finance Department, Government of West Bengal.

C. The Minister-in-Charge, Department of Health & Family Welfare Finance Department, Government of West Bengal.

D. The Minister-in-Charge, Department of Irrigation & Waterways, Government of West Bengal.

E. The Minister-in-Charge, Public Works Department, Government of West Bengal.

F. The Minister-in-Charge, Department of Agriculture, Government of West Bengal.

G. The Minister-in-Charge, Food & Supplies Department, Government of West Bengal.

H. The Minister-in-Charge, Department of Power, Government of West Bengal.

I. The Chief Secretary to the Government of West Bengal, who shall be the Chief Executive Officer, Ex-Officio.

**B. State Executive Committee**

In exercise of the powers conferred by sub-section (1) of section 20 of the Disaster Management Act 2005 (53 of 2005), the State Executive Committee was formed to carry out various functions assigned to it under the said Act, consisting of the following members as specified in the sub-section (1) of section 20 of the said Act, namely:-

<b>A</b>	<b>The Chief Secretary to the Government of West Bengal</b>	<b>Ex-Officio Chairperson</b>
<b>B</b>	The Secretary, Home Department	Member
<b>C</b>	The Secretary, Finance Department	Member
<b>D</b>	The Secretary, Irrigation & Waterways	Member
<b>E</b>	The Secretary, Department of Disaster Management	Member Convenor

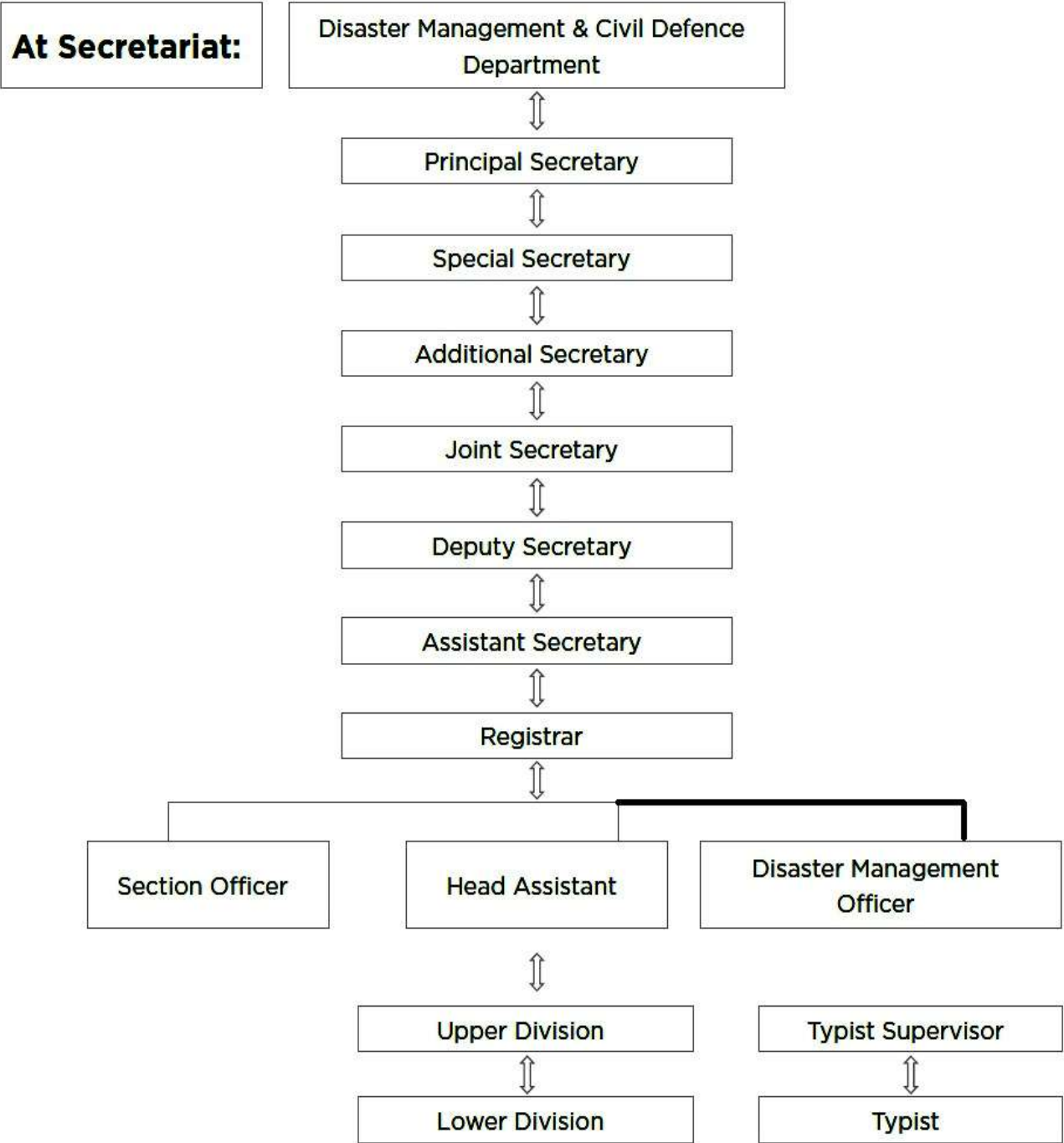
**Function:**

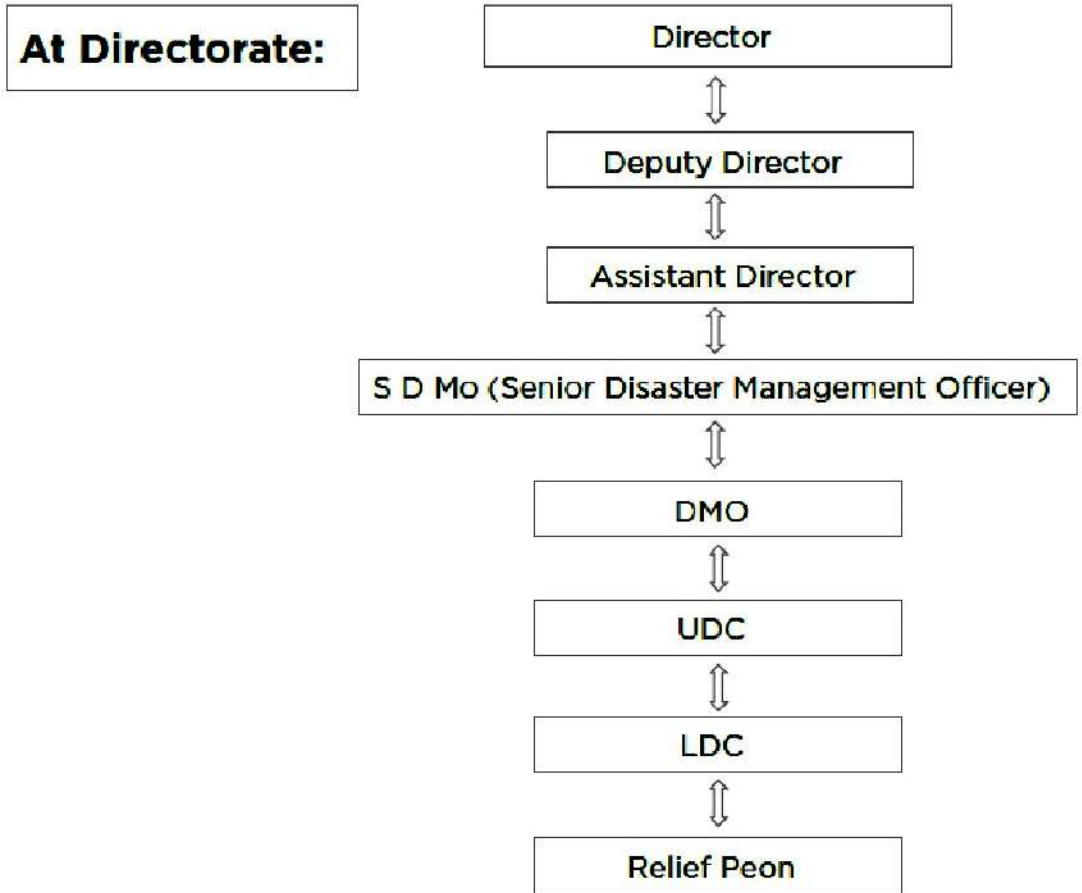
- 1) **Emergency Relief Cell:** Allotment of Relief Assistance to the districts, Ex-gratia Grant, Allotment of NGR, Leprosy GR, Starvation GR to the districts; Allotment of Transport Charges and

Remuneration for GR Dealers to the District Magistrates, etc.

- 2) **Budget Cell:** Preparation of the Budget, Budget Speech, Finalization of the Plan Budget on discussion with the Dept. of Development & Planning, Administration of Calamity Relief Fund (CRF)/State Disaster Response Fund (SDRF). Re-appropriation of fund; etc. Sending monthly Quantitative Output Report and Financial Progress Report on this Programme to the Ministry of Home Affairs, Preparation of Memorandum for sending to the Ministry of Home Affairs, Govt. of India for accessing the National Calamity Contingency Fund.
- 3) **Establishment Cell:** Service matters of the Secretariat employees, Vigilance matters, Enforcement of Attendance, Departmental Proceedings, amendment of Rules of Business, Awareness on Disaster Management etc.
- 4) **Audit Cell:** Settlement of outstanding audit paras, Assembly and Parliament/Rajya Sabha Question.
- 5) **Directorate & District Cell:** Posting of District Disaster Management Officer, Preparation/Revision of Recruitment Rules for the Disaster Management cadre officers, Service matters of the Disaster Management cadre officers, Hiring of Godowns, Procurement of Relief and MLA Quota clothing, Procurement of Tarpaulin, Monitoring the receipt of proposals along with previous year's Utilization certificate from the District Magistrates, Allotment of ER Grant to the districts etc.
- 6) **Disaster Management Cell:** Operation of the State Emergency Operation Centre , Implementation of National Programme for Capacity Building of Engineers in Earthquake Risk Management, National Cyclone Risk Management Project, monitoring Construction of Multipurpose Cyclone Shelters with fund from the Prime Minister's National Relief Fund, Maintaining liaison with various State Governments, the Govt. of India and National Disaster Management Authority (NDMA) for implementation of the Disaster Management Act, 2005, Introduction of State Disaster Management Authority, Construction of MPCs under NCRMP-II and ICZMP. Contractual officer at State level and Disaster Professionals in districts are engaged under Strengthening SDMA & DDMA for Capacity Building, Training, Mock Drills, GIS integration, mainstreaming and documentation.
- 7) **Accounts Cell:** Preparation of Establishment Bills, submission to Pay & Accounts Office for drawing of cheques, encashment of cheques from the Reserve Bank of India, payment to the employees of the department, issue of Salary Accounts Slip, etc.

# The Hierarchy of the staff of Disaster Management & Civil Defence:





**Sub-Divisions:**

Sub-Division Officer (SDO)



Sub-Divisional Disaster Management Officer (SDDMO)



Upper Division Clerk (UDC)



Lower Division Clerk (LDC)



Relief Peon

**Block Office:**

Block Development Officer (BDO)



Block Disaster Management Officer (BDMO)



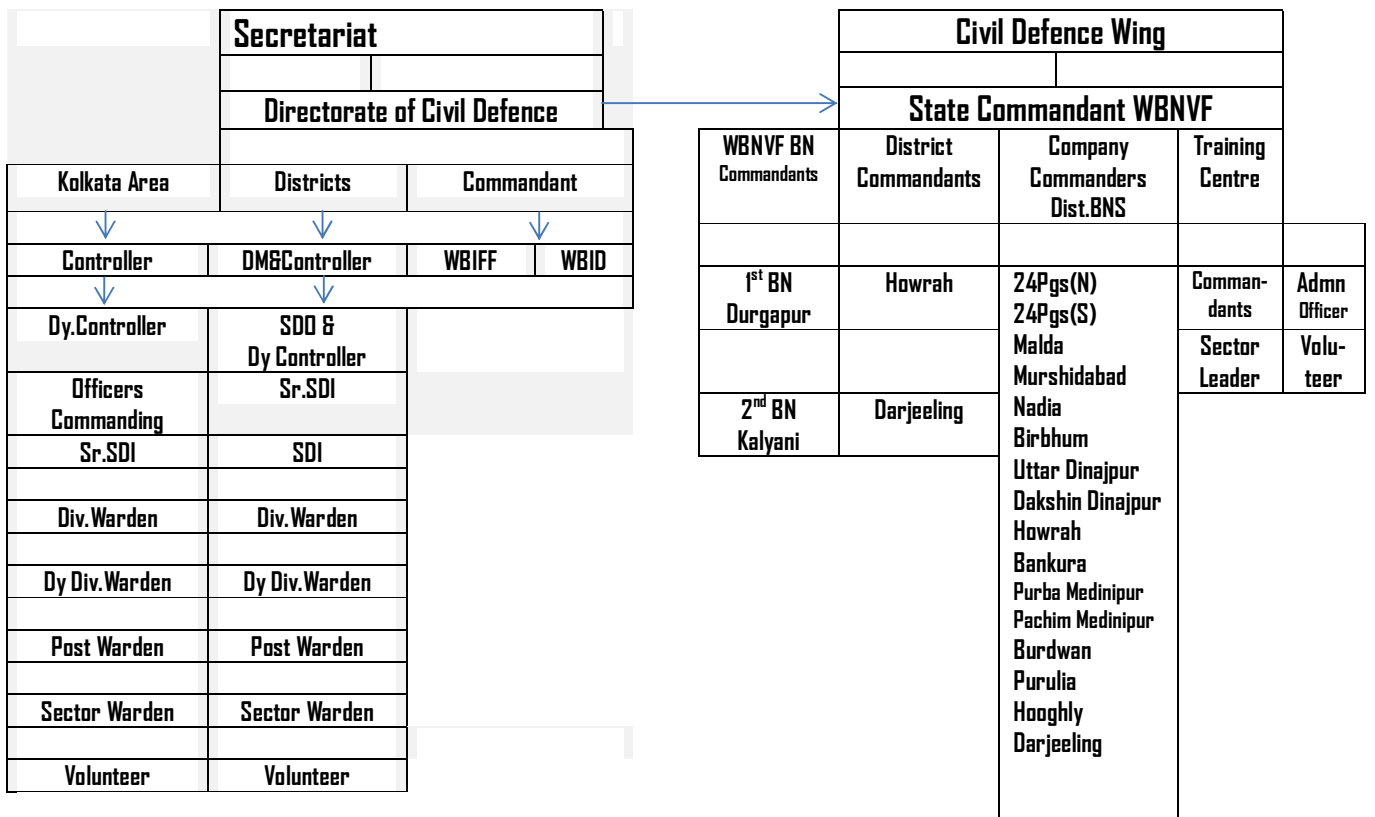
Upper Division Clerk (UDC)



Lower Division Clerk (LDC)



Relief Peon



## CHAPTER-2

**RELIEF ACTIVITIES, 2022-2023**

<b>Distribution of Relief Materials in the Districts (From 01.04.2022 to 31.03.2023) F-Y 2022-23</b>									
SL No	Name of the District	TARPAULIN	DHUTI	SAREE	LUNGI	KURTI LEGGINS	PAJAMA PUNJABI	CG(BOYS) IN SETS	CS(GIRLS) IN SET
1	Alipurduar	16830	500	2400	4250	5350	0	50	50
2	Bankura	42105	7627	12344	7838	4952	5494	7593	7428
3	Birbhum	21603	5594	11045	4477	3305	2476	3118	3231
4	Coochbehar	28921	6381	2684	4972	1513	2460	1719	1537
5	Dakshin Dinajpur	28721	5019	8915	4365	3716	4152	5489	6908
6	Darjeeling	16927	5173	6094	2892	1696	3254	3187	3278
7	Hooghly	20067	5780	12790	5792	5780	5750	5790	5790
8	Howrah	45177	2775	17237	5042	3000	3002	5235	5235
9	Jalpaiguri	33229	4416	8159	3338	1385	1836	2373	2276
10	Jhargram	11550	1600	9000	2400	1400	1400	1500	2700
11	Kalimpong	18787	1861	7187	881	1124	1005	686	427
12	Malda	39939	12784	22497	8479	6869	6561	9219	8881
13	Murshidabad	31143	23437	32670	15470	16055	12414	15963	14230
14	Nadia	16310	7670	7339	5318	1138	2414	1551	1579
15	North 24 Parganas	88937	26787	41811	29152	28746	23647	26515	26788
16	Paschim Burdwan	5573	579	1621	628	1130	655	1857	1860
17	Paschim Medinipur	36302	3651	3486	3698	3214	3258	3321	3256
18	Purba Bardhaman	15520	2600	4002	3600	1800	1700	1500	1300
19	Purba Medinipur	29000	34000	49800	36000	31000	28400	36000	39000
20	Purulia	24450	4800	10875	4001	1750	2000	1621	1630
21	South 24 Parganas	151109	9082	22970	13783	19740	7205	17401	16218
22	Uttar Dinajpur	22948	3119	8118	2531	959	1300	1264	1127
23	Kolkata	4651	15	52	35	16	9	20	13
	<b>Total</b>	<b>749799</b>	<b>175250</b>	<b>303096</b>	<b>168942</b>	<b>145638</b>	<b>120392</b>	<b>152972</b>	<b>154742</b>

**2.1. Leprosy Gratuitous Relief**

Under social welfare obligation of the State Government, this Department provides

assistance to the ex-leprosy patients, who traditionally reside in colonies meant for them.

## 2.2. Type of assistance

Fine rice is provided through the concerned Block Development Officers to the fixed beneficiaries.

## 2.3. Scale of assistance

Rice is provided to the adult beneficiary @ 12 kilo gram per head per month.

## 2.4. Number of beneficiaries & assistance as Leprosy Gratuitous Relief made during 2022-2023.

Sl. No.	Name of Districts	No. of Beneficiaries (per month)	Quantity of rice in MT
1	Bankura	404	58.176
2	Purba Burdwan	176	25.344
3	Paschim Burdwan	1250	180
4	Hooghly	463	66.672
5	Paschim Medinipur	1138	163.872
6	Jhargram	1362	196.128
7	Purulia	1004	144.576
<b>Total</b>		<b>5797</b>	<b>834.768</b>

## 2.5. Gratuitous Relief in Cash

As welfare gesture, the State Government provides as and when requested Gratuitous Relief in Cash to the needy people. A total amount of Rs. 75.00 (Lakh) was allotted as Gratuitous Relief in Cash.

## 2.6. Scale of assistance

Cash is provided @ Rs. 120/- per head once a month and Rs. 60/- to a minor beneficiary per month.

## 2.7. Financial assistance provided

The amount of assistance district wise is mentioned below:

Sl No.	DISTRICT	CASH GR (RS in lakh)
1	DARJEELING	3.00
2	JALPAIGURI	3.00
3	ALIPURDUAR	5.00
4	KALIMPONG	3.00
5	COOCH BEHAR	3.00
6	MALDA	3.00
7	UTTAR DINAJPUR	3.00
8	MURSHIDABAD	3.00
9	NADIA	3.00
10	N. 24 PGS.	4.00
11	S. 24 PGS.	4.00
12	HOWRAH	3.00
13	HOOGHLY	3.00
14	PURBA MEDINIPUR	3.00
15	PASCHIM MEDINIPUR	3.00
16	JHARGRAM	3.00
17	PURULIA	3.00
18	BANKURA	6.00
19	BIRBHUM	5.00
20	PURBA BURDWAN	3.00
21	PASCHIM BURDWAN	3.00
22	DAKSHIN DINAJPUR	3.00
23	TOTAL	75

## 2.8. Assistance to Behala Rape-seed Oil Victims

Adulterated Rape-seed Oil was consumed by residents of some part of Behala in 1988. A team of Medical Experts treated them and detected that some of the residents fell prey to neurological ailment. They grouped the patients according to conditions as (i) very severe, (ii) severe, (iii) moderate and (iv) mild. The State Government decided to provide special relief to them for future years until death.(Vide G.O. No.1741-FR Dt. 19.05.1989).

## 2.9 Type of assistance

It was decided that assistance would be provided in both kind and cash. Fine rice and some amount of cash were provided.

## 2.10. Scale of assistance

Rs. 300/- was decided to be provided per month to all patients categorized as very



severe, Rs. 200/- to those termed as severe, Rs. 100/- to those termed as moderate and Rs. 50/- to those termed as mild. Cash in lieu of kind @ 60/- per head per month to all victims.

### 2.11. Number of beneficiaries

The members of the Medical Team categorized the victims as per the following break up:

a)	Very Severe	:	21
b)	Severe	:	57
c)	Moderate	:	59
d)	Mild	:	98
	<b>Total</b>	:	<b>235</b>

Rs. 5, 11,200 (Rs.3, 42,000/- + 1, 69,200/-) was provided to the victims.

### 2.12. Transportation Charge and Remuneration Charge.

Gratuitous Relief (GR) in kind for distribution during normal time and emergency period has always been supplied by supplying agents to the Storing Agents, appointed by the District Magistrates in the districts, from where GR Dealers take delivery and store in their godowns in respective Blocks for ultimate supply to beneficiaries according to the order of Block Development Officers in rural areas or of the Chairperson in municipal areas. Storing Agents are paid remuneration for storing GR goods. GR Dealers are paid both Transportation Charges and Remuneration Charges for transporting GR goods and storing those for a certain period.

## DIFFERENT ASSISTANAT OF RELIEF, WEST BENGAL

### ❖ HOUSE BUILDING GRANT

#### ▪ Natural Calamity:

Pucca Houses		Kutcha Houses		Damaged Huts	Cattle Shed attached with House
Fully	Partly	Fully	Partly		
In Plain Areas: Rs.70,000/-	Rs.5,000/-	Rs.20,000/-	Rs.5,000/-	Rs.3,000/-	Rs.1,500/-
In Hilly Areas: Rs.75,000/-					

#### ▪ Accidental Fire:

Pucca Houses		Kutcha Houses	
Fully	Partly	Fully	Partly
Rs. 35,000/-	Rs. 6,300/-	Rs. 15,000/-	Rs. 3,200/-

### ❖ EX GRATIA GRANT

- Natural Calamity- (Lightning , Drowning, Electrocution, Wall / Building Collapse, Boat Capsize, Tree Falling, Land Slide): Rs. 2,00,000/-

For Extreme Situation of Disaster (Like Flood-2017) Rs. 4,00,000/- is allotted as per SDRF Norms, if Government considers.

**Rs.2,50,000/- for Super Cyclonic Storm “AMPHAN”**

- Snake Bite & Sun Stroke: Rs.1,00,000/-
- Accidental Fire: Rs.2,00,000/-
- Accident(Bridge / Flyover Collapse, Terrorist Attack, Political Violence):

**Rs.2,00,000/- or Rs.2,50,000/- or Rs.5,00,000/- or Rs.10,00,000/-**

**(As and when announced by Hon’ble Chief Minister)**

❖ **GRATUITOUS RELIEF (GR)**

- Special GR is given to indigent family @ 12 kg / month
- Normal GR is given to indigent family @ 12 kg / month
- Leprosy GR is given to Leprosy Patient @ 12 kg / month
- Starvation GR is given to indigent family @ Rs. 120.00 / month
- Cash GR is given to indigent family @ Rs. 120.00 / month

❖ **ECONOMIC REHALITATION GRANT (ER GRANT)**

- Sewing Machine: Not exceeding Rs. 10,000/-
- Small Trade: Not exceeding Rs. 15,000/-

**(Amount may vary from Rs. 5,000/- to Rs. 15,000/- for standard scheme mentioned below)**

- |                             |   |              |
|-----------------------------|---|--------------|
| ▪ Kite Making               | : | Rs. 7,000/-  |
| ▪ Saloon                    | : | Rs. 15,000/- |
| ▪ Laundry                   | : | Rs. 15,000/- |
| ▪ Readymade Garment Selling | : | Rs. 15,000/- |
| ▪ Rickshaw Van              | : | Rs. 15,000/- |
| ▪ Tea Stall                 | : | Rs. 15,000/- |
| ▪ Thonga Making             | : | Rs. 5,000/-  |
| ▪ Vegetable Selling         | : | Rs. 15,000/- |
| ▪ Book Binding              | : | Rs. 8,000/-  |
| ▪ Muri Making               | : | Rs. 10,000/- |
| ▪ Repairing of Rickshaw Van | : | Rs. 15,000/- |
| ▪ Fruit Selling             | : | Rs. 15,000/- |

### 2.13. Assistance to the needy persons through Hon'ble Members of Legislative Assembly.

On the eve of Durga-Puja and Id festivals, the Disaster Management Department arrange for distribution of garments through the Hon'ble Members of Legislative Assembly excluding 3 M.L.A.s under the Hill Areas of Darjeeling and Kalimpong. Such distributions during 2022-23 are as follows:-

Sl. No.	Item	Quantity (No. of pieces)	Rate (including GST)	Amount (Rs. in Crore)
1	Dhuti	1,00,000	179.55	1.7955
2	Saree	2,92,750	446.25	13.06396875
3	Lungi	1,17,375	159.60	1.873305
4	Childrens' Garments (Boys)	96,350	315.00	3.035025
5	Childrens' Garments (Girls)	96,350	298.20	2.873157
6	Kurti Leggings	1,04,125	536.30	5.5842237
7	Bed Sheet	3,05,750	233.10	7.1270325
8	Woolen Blanket	4,24,800	351.75	14.94234
9	Pajama & Punjabi	85,625	415.80	3.5602875
10	LDPE Tarpaulin	9,36,500	768.18	71.940057
<b>Total</b>				<b>125.7948965</b>

Thereafter, for 3 MLAs from Hill area of Darjeeling & Kalimpong, an amount of Rs.30.00 lakh has been allotted for procurement of different relief items in connection with Durga Puja and Eid festival, 2022.

**2.14. Economic Rehabilitation Grant (E.R. Grant).** A notable welfare scheme of the State Government is to arrange for economical rehabilitation support of the poorest of the poor persons by providing (i) Sewing Machine and (ii) Fund amounting to maximum Rs.10, 000/- for starting Small

Trade. The Disaster Management Department helps the weaker sections of the society in their economic rehabilitation by sanctioning @Rs.10, 000/- for purchase of Sewing Machine and @Rs.5, 000/- to Rs.15, 000/- for setting up small trade by releasing Economic Rehabilitation (E.R.) Grant. In the financial year, 2022-23, a sum of **Rs.3, 36, 30,000/-** has been sanctioned in favour of District Magistrates for distribution amongs the beneficiaries as E.R. Grant. Besides this, a total sum of **Rs.23, 75,000/-** has been sanctioned as Economic Rehabilitation Grant to Ex-T.B. Patients.

## Amount released under E.R. Grant &amp; Ex-T.B. Patients for the year, 2022-2023

Sl. No.	Name of District	2235-02-104-00-005-31-02-V (ER Grant)	2235-02-104-00-005-31-02-V (Ex-T.B. Patient)
1.	Malda	20,00,000/-	
2.	Jalpaiguri	16,40,000/-	7,15,000/-
3.	Dakshin Dinajpur	10,00,000/-	5,00,000/-
4.	Uttar Dinajpur	18,00,000/-	
5.	Purba Bardhaman	15,00,000/-	
6.	Purba Medinipur	22,00,000/-	
7.	Paschim Medinipur	20,00,000/-	5,00,000/-
8.	Cooch Behar	8,80,000/-	1,35,000/-
9.	Murshidabad	1,70,000/-	80,000/-
10.	Hooghly	27,00,000/-	
11.	Bankura	17,04,518/-	
12.	Howrah	8,40,000/-	45,000/-
13.	Nadia	6,15,000/-	
14.	South 24 Parganas	48,95,000/-	
15.	North 24 Parganas	50,00,000/-	
16.	Darjeeling	1,80,000/-	
17.	Alipurduar	13,00,000/-	
18.	Birbhum	3,70,000/-	
19.	Purulia	3,20,000/-	
20.	Jhargram	4,90,000/-	
21.	Kalimpong	5,00,000/-	4,00,000/-
22.	Paschim Bardhaman	-----	-----
23.	Dte. of Disaster Management	15,25,482/-	
<b>TOTAL</b>		<b>3,36,30,000/-</b>	<b>23,75,000/-</b>

## CHAPTER-3

# RELIEF MEASURES AT THE TIME OF NATURAL CALAMITY AND EMERGENCY

## 3.1. Status of Preparedness:

Every year a state level consultative meeting was held during April-May before monsoon cyclone and monsoon period in order to strengthen institutionalize DM preparedness and response under chairmanship of Chief Secretary in presence of heads of the line departments working on disaster management, all District Magistrates, IMD, NDRF, SDRF, Armed forces, Para-Military forces, Civil Defence, Indian Railways, BSNL etc. Update of District Disaster Management Plan and inclusion of all Line Departmental Contingency Plan in the State Disaster Management Plan, reiterate the role of each Department, flood early warning message dissemination, campaign for preparedness, cyclone early warning to the fisherman, relief materials stock etc. are discussed in the meeting. Followed by State level meeting, all the districts & Block Disaster Management Committee members would seat together at their respective level to review their preparedness and response plan.

## 3.2. State Disaster Management Plan (SDMP) and District Disaster Management Plans (DDMPs):

West Bengal State Disaster Management Plan was updated for the year 2012-22. Most of the line departments particularly Police, Fire, Irrigation & Waterways, Agriculture and Health have their own crisis management plan by which

they manage any emergency. These plans are also included in the SDMP. The same was updated by all the districts every year towards strengthening response of disaster management. Block level Disaster Management plans are also been updated every year.

Civil Defence wing of this Department has their own training Institute in the State and they regularly conduct capacity building programmes for own staff members and volunteers. Quick Response Team (QRT) comprising of trained volunteers including SOI along with vehicles, fitted with necessary equipments has been kept at District level to combat any sort of natural & manmade calamity.

In addition, the State Emergency Operation Centre (EOC) has been established at Nabanna equipped with modern state of the art communication equipments. All districts have established district EOC having communication equipments with a little renovation of the existing district administrative buildings. An emergency toll free number 1077 at district level & 1070 at State level have been activated. The State EOC is operational on 24 × 7.

**State Disaster Response Forces** (Disaster Management Group (DMG)) are ready 24×7 for rescue & relief operations in any disaster incident. They are prepositioned at strategic locations (Barrackpore, Krishnagar, Asansol, Bankura, Uttar Dinajpur, Jalpaiguri). These teams have also the capacity to tackle

disaster due to collapsed structure. Water Rescue Teams in each squad are fully equipped. DMG teams are prepositioned / deployed as per the situational demand.

A Crisis Management Plan and Standard Operating Procedures are in position of different departments and organizations namely West Bengal Fire & Emergency Services, Agriculture Department, Irrigation & Waterways Department, and Animal Resource Development Department. A Contingency Plan for Management of Biological Disaster, SOP for Prevention of Industrial Accidents, Operational Plan for Management of Mass Casualty Incidents, Disaster Mitigation Plan of WBSEDCL. Action Plan of West Bengal Police. Action plan of Kolkata Police, Plan for countering cyber Attacks and Cyber Terrorism, Emergency Procedure of N.S.C. Bose International Airport, Oil Spill Contingency Plan West Bengal have been shared with this Department.

These plans and Standard Operating Procedures are being used by this Department and State EOC at the time of emergencies, calamities and disasters as per DM Act 2005.

### **3.3. Present strength of SDRF & DMG performing the duties in West Bengal.**

At present, there are 07 (seven) self-contained Squads in DMG, WBP. These Squads are stationed at:-

- (i) State Armed Police (SAP) 4th Battalion, Kasba, (near Raiganj town), District Uttar Dinajpur.
- (ii) SAP 6th & Special Striking Force Bn., Barrackpore, District North 24 Parganas.
- (iii) SAP 7th Bn., Asansol, District Paschim Burdwan.
- (iv) SAP 8th Bn., Barrackpore, District North 24 Parganas.
- (v) SAP 9th Bn., Sandhya (near Krishnanagar town), District Nadia.
- (vi) SAP 10th & 12th Bn., Dabgram (near Siliguri town), District Jalpaiguri.
- (vii) SAP 13th Bn., Barjora, District Bankura. District Nadia.

Each DMG Squad consists of 5(five) specialized Teams. These Teams are:-

- (i) Collapsed Structure Search & Rescue Team (CSSR).
- (ii) Medical First Responder Team (MFR).
- (iii) Deep Diving/Surface Water Rescue Team: Deep Diving Teams are at Barrackpore & Krishnanagar whereas rest of the Squads have Surface Water Rescue Teams.
- (iv) Mountaineering/Rock Climbing Team: (Each such team is only located at Kasba, Dabgarm & Barjora)
- (v) High Rise Building Team.

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The strength of each self-contained squad is 01 Inspector, 02 SIs, 08 ASIs and 70 Police Constables. All the seven Squads of DMG, WBP have been nominated & enlarged to the above capacity.

**SANCTIONED & ACTUAL STRENGTH OF SDRF WEST BENGAL POLICE**

SI No.	Unit	Sanctioned Strength				Actual Strength			
		Inspr.	SI	ASI	Const.	Inspr.	SI	ASI	Const.
1.	SAP 4 <sup>th</sup> Bn. Kasba, Uttar Dinajpur.	01	02	08	70	01	02	07	70
2.	SAP 6 <sup>th</sup> Bn. Barrackpore.	01	02	08	70	-	-	08	65
3.	SAP 7 <sup>th</sup> Bn., Kalyanpur Asansol.	01	02	08	70	-	01	07	69
4.	SAP 9 <sup>th</sup> Bn., Sandhya, Krishnanagar.	01	02	08	70	-	01	07	68
5.	SAP 10 <sup>th</sup> & 12 <sup>th</sup> Bn., Bebgram, Jalpaiguri	01	02	08	70	01	01	08	70
6.	SAP 13 <sup>th</sup> Bn., Barjora, Bankura	01	02	08	70	01	01	07	70
7.	SSF Bn., Barrackpore	01	02	08	70	-	-	08	65
<b>Total Strength of SDRF, WBP</b>		07	14	6	490	03	06	52	477

**WORKING AREA BY DMG UNITS WEST BENGAL POLICE**

SI No.	DMG Unit	Working Zone
1.	SAP 4 <sup>th</sup> Bn. Kasba, Uttar Dinajpur.	Islampur PD, Raiganj PD, Dakshin Dinajpur, Malda
2.	SAP 6 <sup>th</sup> Bn. Barrackpore.	Bidhannagar PC, Barasat PD, Baruipur PD, Bongaon PD, Diamond Harbour PD, Basirhat PD, Sundarban PD.
3.	SAP 7 <sup>th</sup> Bn., Kalyanpur Asansol.	Birbhum, Asansol, Durgapur PC, Hooghly Rural, Chandannagar PC, Purba Bardhaman, Paschim Bardhaman.
4.	SAP 9 <sup>th</sup> Bn., Sandhya, Krishnanagar.	Krishnanagar PD, Ranaghat PD, Berhampore PD, Jangipur PD.
5.	SAP 10 <sup>th</sup> & 12 <sup>th</sup> Bn., Bebgram, Jalpaiguri	Siliguri PC, Darjeeling, Kalimpong PD, Jalpaiguri, Cooch Behar.
6.	SAP 13 <sup>th</sup> Bn., Barjora, Bankura	Bankura, Purulia, Purba MDP, Paschim MDP.
7.	SSF Bn., Barrackpore	Howrah PC, Howrah (Rural), Barrackpore PC,

**Manpower Available in different teams in DMG WBP.**

SI No.	Name of Team	Available Manpower			
		Inspr.	Sub-Inspr.	ASI	Const.
1.	Collapsed Structure Search & Rescue	02	02	10	126
2.	Medical First Responder	0	01	09	68
3.	Deep Diving & Shallow Water Rescue	0	01	09	138
4.	Mountaineering & Rock Climbing	0	0	11	67
5.	High Rise Building	0	0	12	64
<b>Total</b>		<b>02</b>	<b>04</b>	<b>51</b>	<b>463</b>

Set up of Disaster Management Group Squads, Kolkata Police (DMG)

At present, there is 01 (one) self-contained Squad in DMG, KP. This Squad is stationed at Police Training School, A J C Bose Road, Kolkata.

This DMG Squad consists of 02 (two) specialized Teams. These Teams are:-

- (i) Collapsed Structure Search & Rescue Team (CSSR)
- (ii) Water Wing

### SET UP OF DISASTER MANAGEMENT GROUP SQUADS, DMG (KOLKATA)

SL No.	Unit & Location	Trained Manpower				Remarks
		Inspector	SI/SGT	ASI / Ar ASI	Constable	
1.	DMG unit is a Sub unit of Specialized Force (SF) of Kolkata Police <b>Unit Location:</b> Police Training School. 247 A J C Bose Road Kolkata-700027	01	01	08	Deep Diver - 52 Life Saver -10 CSSR & Fire Fighting - 40	<b>Disposition of DMG,KP</b>  01 Sergeant and 13 Constables are untrained

#### DETAILS REGARDING DMG MANPOWER, TRAINING AND EQUIPMENTS OF DMG.

#### 3.4. Allocation of financial assistance from the State Disaster Response Fund.

According to the recommendations of the Fifteenth Finance Commission, the State Disaster Response Fund (S.D.R.F.) is spent for providing emergency relief to the natural calamity-hit people. Both the Central and the State Governments contribute to this fund. During 2022-23, an amount of Rs.849.60 crore has been received as Central Share

and an amount of Rs.283.20 crore as State Share under S.D.R.F. Out of the total fund amounting Rs.1132.80 crore; an amount of Rs.337.91 crore has been released upto January 2023.

**3.5.** In normal times, the Disaster Management & Civil Defence Department undertakes normal relief measures for the destitute who are unable to earn and those who are physically challenged. For this purpose, during the financial year 2022-23 834.768 MT Common Grade rice has been distributed to help 5,797 units of leprosy affected persons in the State through the District Magistrates.



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The State Government extends monetary help out of SDRF to the people affected by accidental fire for repair and reconstruction of their houses through distribution of "House Building Grant". The rates of such grant and the number of beneficiaries along with the total assistance released from SDRF during 2022-23 are as below:-

	Fully Damaged Pucca House	Fully Damaged Kutcha House	Partly Damaged Pucca House	Partly Damaged Kutcha House	Total
Rate Amount (Rs.)	35,000.00	15,000.00	6,300.00	3,200.00	
No. of Damaged houses	29	325	10	54	418
Amount Released (Rs.)	10,15,000.00	48,75,000.00	63,000.00	1,72,000.00	61,25,000.00

**3.6** The Disaster Management Department helps the weaker sections of the society in their economic rehabilitation by sanctioning @ Rs.10,000/- for purchase of sewing machine and @ Rs.5,000/- to Rs. 15,000/- for setting up small trade by releasing Economic Rehabilitation (E.R.)

Grant. In the financial year 2022-23, a sum of Rs.3.36 cr. has been sanctioned in favour of District Magistrates for distribution amongst the beneficiaries as E.R. Grant. Beside this, a total sum of Rs.23.75 lakh has been sanctioned as Economic Rehabilitation Grant to Ex-T.B. patients.

**3.7.** On the eve of Durga-Puja and Id festivals, the Disaster Management Department arrange for distribution of garments through the Hon'ble Members of Legislative Assembly excluding 3 M.L.A.s under the Hill Areas of Darjeeling and Kalimpong. Such distributions during 2022-23 are as follows:-

Sl. No.	Item	Quantity (No. of Pieces)	Rate (including GST)	Amount (Rs. in Crore)
1	Dhuti	1,00,000	179.55	1.7955
2	Saree	2,92,750	446.25	13.06396875
3	Lungi	1,17,375	159.60	1.873305
4	Children's Garments (Boys)	96,350	315.00	3.035025
5	Children's Garments (Girls)	96,350	298.20	2.873157
6	Kurti Legings	1,04,125	536.30	5.5842237
7	Bedsheet	3,05,750	233.10	7.1270325
8	Woolen Blanket	4,24,800	351.75	14.94234
9	Pajama & Punjabi	85,625	415.80	3.5602875
10	LDPE Tarpaulin	9,36,500	768.18	71.940057
				<b>125.7948965</b>

Thereafter, for 3MLAs from Hill area of Darjeeling and Kalimpong, an amount of Rs.30.00 lakh has been allotted for procurement of different relief items in connection with Durga Puja and Eid festival, 2022:-

## Allotment of Relief Materials F-Y 2022-23

DISTRICT	Tarpaulin (proposed)	R.C. (RS in Lakh)	DHUTI	SARI	LUNGI
DARJEELING	20,000	66.80269	3,750	8,750	2,500
JALPAIGURI	25,000	47.00000	1,500	7,750	750
ALIPURDUAR	20,000	21.00000	1,250	6,250	1,250
KALIMPONG	22,500	25.00000	1,250	6,250	500
COOCH BEHAR	20,000	30.00000	2,500	8,500	2,500
MALDA	62,500	60.00000	1,000	8,000	500
UTTAR DINAJPUR	15,000	30.00000	1,750	9,500	3,000
DAKSHIN DINAJPUR	25,000	20.00000	2,500	8,500	2,500
MURSHIDABAD	30,000	50.00000	7,500	14,500	7,500
NADIA	15,000	40.00000	1,250	8,250	750
N. 24 PGS.	1,30,000	70.00000	22,500	30,500	20,000
S. 24 PGS.	2,02,500	100.00000	1,500	38,000	20,000
HOWRAH	70,000	30.00000	2,500	17,000	5,000
HOOGLY	15,000	30.50000	6,250	13,250	6,250
PURBA MEDINIPUR	75,000	100.00000	20,000	27,000	20,000
PASCHIM MEDINIPUR	50,000	60.00000	10,000	17,000	10,000
JHARGRAM	2,500	15.00000	1,250	8,500	2,000
PURULIA	17,500	10.00000	2,500	10,500	2,500
BANKURA	40,000	42.00000	3,000	11,000	3,000
BIRBHUM	25,000	25.00000	3,000	13,000	1,500
PURBA BURDWAN	20,000	35.00000	2,500	12,000	5,000
PASCHIM BURDWAN	30,000	50.00000	750	8,750	375
KMC	4,000	136.18127	0	0	0
RC Delhi	0	5.00000	0	0	0
DIRECTOR, DM	0	40.00000	0	0	0
<b>TOTAL</b>	<b>9,36,500</b>	<b>1,138.48396</b>	<b>1,00,000</b>	<b>2,92,750</b>	<b>1,17,375</b>

## Allotment of Relief Materials F-Y 2022-23

DISTRICT	CG (Boys)	CG (Girls)	PAJAMA & PUNJABI	Kurti Leggings	Bed Sheet	Blanket	Spl.GR (rice) MT
DARJEELING	3,750	3,750	3,750	3,750	11,250	20,000	100
JALPAIGURI	750	750	750	750	9,750	45,000	100
ALIPURDUAR	625	625	1,250	1,250	8,000	49,000	100
KALIMPONG	500	500	500	500	7,500	21,000	100
COOCH BEHAR	625	625	1,250	1,250	8,500	23,000	100
MALDA	500	500	500	500	9,500	18,000	200
UTTAR DINAJPUR	1,250	1,250	1,750	1,750	8,500	9,000	100
DAKSHIN DINAJPUR	2,500	2,500	2,500	1,250	10,750	14,000	100
MURSHIDABAD	2,500	2,500	5,000	5,000	14,500	17,000	150
NADIA	500	500	500	500	7,000	8,000	100
N. 24 PGS.	20,000	20,000	20,000	20,000	38,000	38,000	150
S. 24 PGS.	17,500	17,500	1,250	20,000	38,000	16,000	150
HOWRAH	5,000	5,000	3,000	3,000	13,250	9,800	150
HOOGLY	6,250	6,250	6,250	6,250	13,250	16,000	100
PURBA MEDINIPUR	20,000	20,000	20,000	20,000	27,000	18,000	
PASCHIM MEDINIPUR	5,000	5,000	10,000	10,000	17,000	19,000	150
JHARGRAM	1,250	1,250	1,250	1,250	8,500	12,000	50
PURULIA	1,250	1,250	1,250	1,250	11,750	20,000	100
BANKURA	3,000	3,000	1,500	1,500	9,500	20,000	
BIRBHUM	2,000	2,000	1,500	1,500	13,000	34,000	100
PURBA BURDWAN	1,250	1,250	1,500	2,500	13,000	17,000	150
PASCHIM BURDWAN	350	350	375	375	8,250	9,000	
KMC	0	0	0	0	0	0	
RC Delhi	0	0	0	0	0	0	
DIRECTOR, DM	0	0	0	0	0	0	
<b>TOTAL</b>	<b>96,350</b>	<b>96,350</b>	<b>85,625</b>	<b>1,04,125</b>	<b>3,05,750</b>	<b>4,52,800</b>	<b>2250</b>

## CHAPTER-4

**CAPACITY BUILDING AND TRAINING****Organizing Training Programme:**

As a part of capacity building programme the Natural Disaster Management wing of ATI is entrusted to organize training programmes with the financial support from department. Details of training programme organized in the year 2022-23 at state level and regional training institutes situated at district is furnished in the following tables.

**TRAINING REPORT OF NDM CENTRE OF ATI, WEST BENGAL****ACTIVITY REPORT OF NDM CENTRE OF A.T.I. WEST BENGAL, 2022-2023**

Sl. No.	Programme (2022-23)	Days	Participants	Dates
1	Disaster Management for ICDS Supervisors	3	30	02-04 August 2022
2	Disaster Management for Education Officers of PRI's	3	20	16-18 Aug 2022
3	Disaster Management for Police Personnel	3	30	24-26 Aug 2022
4	Flood & Cyclone Risk Mitigation & Management	3	22	30 Aug-1 Sept 22
5	Earthquake & Landslide Risk Management	3	20	06-08 Sept 22
6	School Safety & Disaster Management	3	27	13-15 Sept 2022
7	Coping impact of Climate change in Public Health	3	27	19-21 Sept 22
8	Disaster Management for ICDS Supervisors	3	29	21-23 Sept 22

**RTC TRAINING AT DISTRICT**

Sl	Programme (2022-23)	Days	Participants	Dates
1	Flood Risk Mitigation & Management (Hooghly)	2	27	28-29 July 2022
2	Flood Risk Mitigation & Management (Malda )	2	25	27-28 July 2022
3	Flood Risk Mitigation & Management (Purba Bardhaman)	2	30	03-04 August 2022

## FAMILIARIZATION EXERCISE (FAMEX) BY NATIONAL DISASTER RESPONSE FORCE (NDRF) 2022-23

NDRF has organised several mock drills in different Districts of West Bengal with the help of Districts Administration. Different line departments along with Disaster Management & Civil Defence officers, Staffs & volunteers were trained during this exercise.

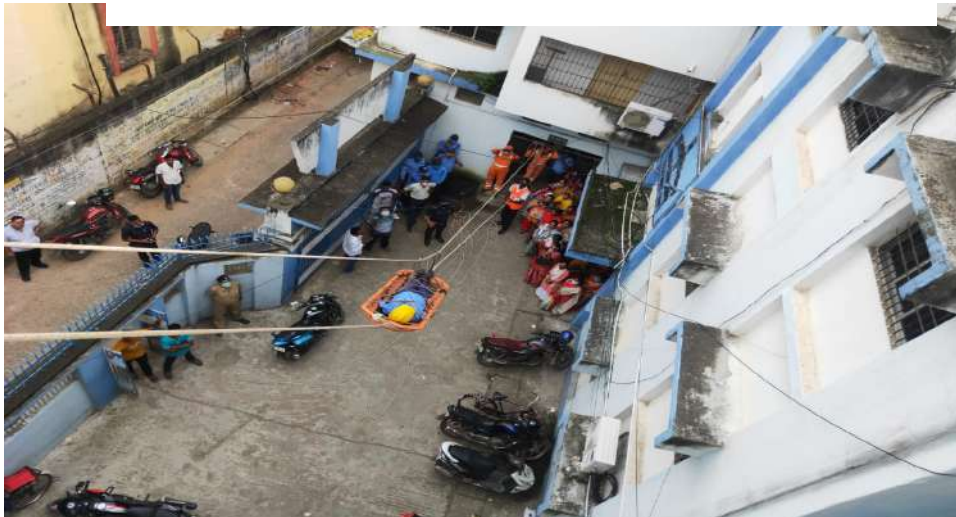
Details Training programme organised by NDRF is follows:-

SL No	Name of the District	Name of FAMEX Training	Dates
1	Alipurduar	Search & Rescue (SAR) on Earthquake/Flood/Flash Flood	18.04.2022 to 26.04.2022
2	Birbhum	Search & Rescue (SAR) on Flood/Cyclone/CBRN	20.04.2022 to 28.04.2022
3	Bankura	Search & Rescue (SAR) on Flood/Cyclone/CBRN	18.05.2022 to 26.05.2022
4	Coochbehar	Search & Rescue (SAR) on Earthquake/Flood/River Erosion	17.05.2022 to 25.05.2022
5	Kalimpong	Search & Rescue (SAR) on Earthquake/Landslide/Flood	01.06.2022 to 09.06.2022
6	Paschim Bardhaman	Search & Rescue (SAR) on Flood/Cyclone/CBRN/CSSR	01.06.2022 to 09.06.2022
7	North 24 Parganas	Search & Rescue (SAR) on Flood/Cyclone/CBRN/Boat Capsize Exercise/CSSR/Airport Emergency	20.06.2022 to 28.06.2022
8	Purba Medinipur	Search & Rescue (SAR) on Flood/Cyclone/Tsunami/Boat Capsize Exercise	04.07.2022 to 12.07.2022
9	South 24 Parganas	Search & Rescue (SAR) on Flood/Cyclone/Earthquake /Boat Capsize Exercise	18.07.2022 to 26.07.2022
10	Purulia	Search & Rescue (SAR) on Flood/CBRN/Fire/CSSR	05.08.2022 to 13.08.2022
11	Murshidabad	Search & Rescue (SAR) on Flood/Cyclone/CBRN/River Erosion/CSSR	19.08.2022 to 27.08.2022
12	Jhargram	Search & Rescue (SAR) on Flood/Cyclone/CBRN	12.09.2022 to 20.09.2022
13	Kolkata	Search & Rescue (SAR) on Cyclone/CBRN/Urban Flooding/CSSR	21.11.2022 to 29.11.2022
14	Howrah	Search & Rescue (SAR) on Cyclone/CBRN/Flood/CSSR	05.12.2022 to 13.12.2022
15	Jalpaiguri	Search & Rescue (SAR) on Flood/Flash Flood/Train Accident	14.12.2022 to 22.12.2022
16	Darjeeling	Search & Rescue (SAR) on Landslide/Rescue from River/Airport Crisis	16.02.2023 to 24.02.2023
17	Nadia	Search & Rescue (SAR) on Flood/Cyclone/Earthquake /Boat Capsize	16.01.2023 to 24.01.2023
18	Uttar Dinajpur	Search & Rescue (SAR) on Flood/Cyclone/Earthquake.	02.03.2023 to 10.03.2023

## **FAMEX at Hooghly District**



## **FAMEX at Purba Medinipur District**



**FAMEX** at South 24 Paragana District

 **FAMEX TRG TEAM 2P**   
**2 BN NDRF : 26 JULY 2022**  
**MATHURAPUR-1 BLOCK**



## CYCLONE MOCK EXERCISE MARCH 2023

Based on the instructions and guidelines issued by NDMA in order to conducting Mock Exercise on Cyclone scenario, 8 (eight) nos of Cyclone prone Districts e.g North 24 Parganas, South 24 Parganas, Purba Medinipur, Paschim Medinipur, Howrah, Hooghly, Nadia & Jhargram were selected for the Mock Exercise on 23.03.2023. All the concern Districts were advised to select 5(five) nos of simulation sites for ground level exercise. Accordingly 40 (Forty) simulation sites were selected in 8(Eight) Districts.

As per the fixed schedule an Orientation & Co Ordination Conference in virtual mode was held on 15.03.2023 conducted by Major Gen Sudhir Bahl (Retd), NDMA in active participation of all the Nodal Officers of Districts, concerned Departments and Central agencies.

Afterwards, a Table Top Exercise (TTE) was held at the PWD Conference Room, Nabanna on 21.03.2023, chaired by Hon'ble Additional Chief Secretary, Home & Hill Affairs Department and co-ordinated by Major Gen Sudhir Bahl (Retd), NDMA. Nodal Officers of all concern Departments and Central Agencies were present at the TTE physically whereas all Districts were connected via virtual mode. District level observers were nominated by the NDRF as per the instruction of the mock exercise co-coordinator. A separate Whatsapp Group was also created for the Observers.

The scheduled Mock Exercise on Cyclone was put in a final stage on 23.03.2023 at all the simulation sites with a view to performing the exercise in superlative manner. After successful completion of the ME, Observers' reports were collected and analyzed accordingly with its merits and demerits.

To make a real situation special endeavor was taken at a simulation site in South 24 pargana District where a Mud House was built up to show the SAR activity by the Civil Defence Volunteers and QRTs. As three (3) persons were trapped in the collapsed house due to the hit of cyclone and could not get out in time, the QRTs rushed to the site and rescued them lively.

A simulation event was conducted at Serampore Walsh Hospital in Hooghly District for preparedness activities of Hospital and also a Mock Exercise was conducted to tackle the chemical Disaster at Nadia successfully.

This mock exercise helps sharing of knowledge's and identification of gaps during disaster in between different line departments, central agencies and stake holders.

The following Departments of the State have been requested to send their Nodal Officer to attend the Table Top Exercise:

Department of Home / Agriculture / Transport / Power & Non Conventional Energy Sources / Health & Family Welfare/ Fire & Emergency Services/ Public Works / Information and Cultural Affairs / P&RD / Animal Resources Development / Urban Development & Municipal Affairs / Forest/ Irrigation and Waterways / PHE / Sundarban Affairs / Tourism / Fisheries / Food Processing Industries and Horticulture.

The following Agencies and other organizations have been requested to send their Nodal Officer to attend the Table Top Exercise:

The DG&IG Police/ Chief General Manager, Kolkata Telephones/ The Addl. DG of Police (Operation)/ The Addl. DG of Police (Coastal Securities) / The Director of Civil Defence /



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The Director of Disaster Management/ The Commander, Coast Guard / The Colonel General, Staff HQ, Bengal Area/ The Commandant, 2<sup>nd</sup> BN NDRF/ The Naval Officer/ The Air Officer/ The IG,BSF/ The IG,NES,CISF/ The IG,CRPF/ The Deputy Director General, Regional Meteorological Centre, Kolkata

Mock Drill at Chemical Industry / Plant was also conducted in Nadia District. DM&CD, NDRF, Health, Fire and Home Police Department were taken part in the exercise. Apart from this IOCL and District administration extended their co-operation in unit.

### Photographs of Cyclone Mock Exercise 2023, West Bengal



### MONITORING TABLE TOP EXERCISE FROM STATE HQ ON 21.03.2023 IN PRESENCE OF HOME SECRETARY GOVT. OF WEST BENGAL.



### MONITORING MOCK EXERCISE FROM STATE HQ ON 23.03.2023

# Photographs of Mock Exercise at different Districts

## South 24 PGS

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# Purba Medinipur

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# Paschim Medinipur



# North 24 PGS



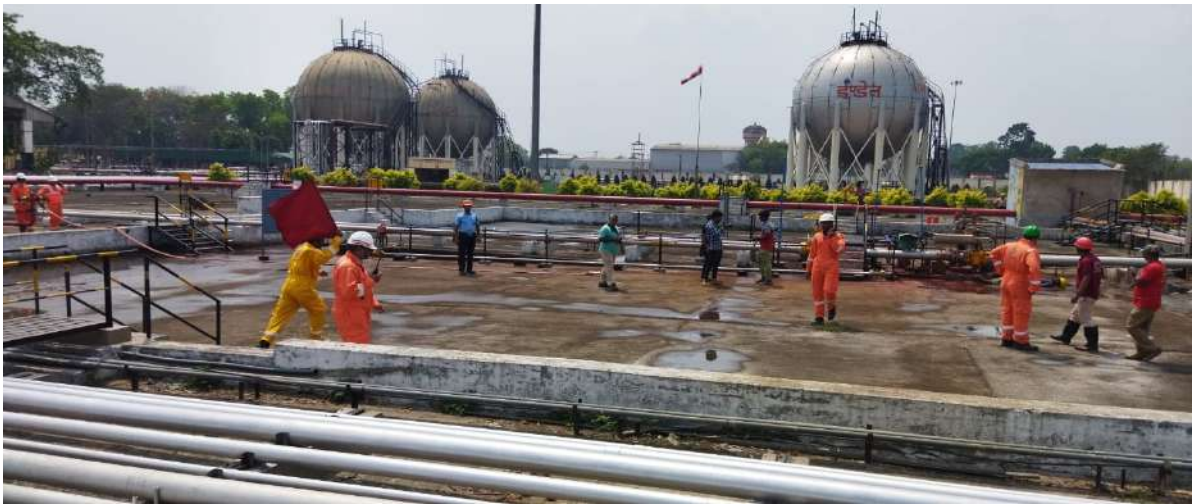
# Howrah



# Hooghly



## MOCK DRILL AT CHEMICAL INDUSTRY / PLANT



**Mock Drill at Kalyani LPG Bottling plant, Nadia**



## MOCK DRILL AT HOSPITAL



**Mock Drill at Walsh hospital Serampore, Hooghly**



## CHAPTER-5

# DISASTER MANAGEMENT AND CIVIL DEFENCE ACTIVITIES

## Organizing Training Programme:

As a part of capacity building programme the Natural Disaster Management wing of ATI is entrusted to organize training programmes with the financial support from department. Details

## Activities of Disaster Management Wing:-

### Action taken in the area of public education and community awareness:

Under this programme, Disaster Management Stall displaying various

activities of the department & dos and don'ts of during disaster at various state and district level fair & through various newspaper and Television Channels.

Calendars comprising "do's" and "don'ts" on Flood, Cyclone, Earthquake and Landslide and with details of various projects of State Govt. and messages regarding Do's and Don'ts at the time of various disasters have been distributed through the offices of the District Magistrates.

The Disaster Management wing allotted to the District Magistrates the following emergency relief materials during 2022-23:-

### *Allotment of Relief materials for Monsoon/Natural Calamity F-Y 2022-23*

SL No	DISTRICT	Tapaulin	R.C. (RS in Lakh)	DHUTI	SARI	LUNGI
1	DARJEELING	20,000	66.80269	3,750	8,750	2,500
2	JALPAIGURI	25,000	47.00000	1,500	7,750	750
3	ALIPURDUAR	20,000	21.00000	1,250	6,250	1,250
4	KALIMPONG	22,500	25.00000	1,250	6,250	500
5	COOCH BEHAR	20,000	30.00000	2,500	8,500	2,500
6	MALDA	62,500	60.00000	1,000	8,000	500
7	UTTAR DINAJPUR	15,000	30.00000	1,750	9,500	3,000
8	DAKSHIN DINAJPUR	25,000	20.00000	2,500	8,500	2,500
9	MURSHIDABAD	30,000	50.00000	7,500	14,500	7,500
10	NADIA	15,000	40.00000	1,250	8,250	750
11	N. 24 PGS.	1,30,000	70.00000	22,500	30,500	20,000
12	S. 24 PGS.	2,02,500	100.00000	1,500	38,000	20,000
13	HOWRAH	70,000	30.00000	2,500	17,000	5,000
14	HOOGHLY	15,000	30.50000	6,250	13,250	6,250

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SL No	DISTRICT	Tapaulin	R.C. (RS in Lakh)	DHUTI	SARI	LUNGI
15	PURBA MEDINIPUR	75,000	100.00000	20,000	27,000	20,000
16	PASCHIM MEDINIPUR	50,000	60.00000	10,000	17,000	10,000
17	JHARGRAM	2,500	15.00000	1,250	8,500	2,000
18	PURULIA	17,500	10.00000	2,500	10,500	2,500
19	BANKURA	40,000	42.00000	3,000	11,000	3,000
20	BIRBHUM	25,000	25.00000	3,000	13,000	1,500
21	PURBA BURDWAN	20,000	35.00000	2,500	12,000	5,000
22	PASCHIM BURDWAN	30,000	50.00000	750	8,750	375
23	KMC	4,000	136.18127	0	0	0
24	RC Delhi	0	5.00000	0	0	0
25	DIRECTOR, DM	0	40.00000	0	0	0
	<b>TOTAL</b>	<b>9,36,500</b>	<b>1,138.48396</b>	<b>1,00,000</b>	<b>2,92,750</b>	<b>1,17,375</b>

**Allotment of Relief materials for Monsoon/Natural Calamity F-Y 2022-23**

SL No	DISTRICT	CG (Boys)	CG (Girls)	PAJAMA & PUNJABI	Kurti Leggings	Bed Sheet	Blanket	Spl.GR (rice) MT
1	DARJEELING	3,750	3,750	3,750	3,750	11,250	20,000	100
2	JALPAIGURI	750	750	750	750	9,750	45,000	100
3	ALIPURDUAR	625	625	1,250	1,250	8,000	49,000	100
4	KALIMPONG	500	500	500	500	7,500	21,000	100
5	COOCH BEHAR	625	625	1,250	1,250	8,500	23,000	100
6	MALDA	500	500	500	500	9,500	18,000	200
7	UTTAR DINAJPUR	1,250	1,250	1,750	1,750	8,500	9,000	100
8	DAKSHIN DINAJPUR	2,500	2,500	2,500	1,250	10,750	14,000	100
9	MURSHIDABAD	2,500	2,500	5,000	5,000	14,500	17,000	150
10	NADIA	500	500	500	500	7,000	8,000	100
11	N. 24 PGS.	20,000	20,000	20,000	20,000	38,000	38,000	150
12	S. 24 PGS.	17,500	17,500	1,250	20,000	38,000	16,000	150
13	HOWRAH	5,000	5,000	3,000	3,000	13,250	9,800	150
14	HOOGHLY	6,250	6,250	6,250	6,250	13,250	16,000	100
15	PURBA MEDINIPUR	20,000	20,000	20,000	20,000	27,000	18,000	
16	PASCHIM MEDINIPUR	5,000	5,000	10,000	10,000	17,000	19,000	150
17	JHARGRAM	1,250	1,250	1,250	1,250	8,500	12,000	50
18	PURULIA	1,250	1,250	1,250	1,250	11,750	20,000	100
19	BANKURA	3,000	3,000	1,500	1,500	9,500	20,000	
20	BIRBHUM	2,000	2,000	1,500	1,500	13,000	34,000	100
21	PURBA BURDWAN	1,250	1,250	1,500	2,500	13,000	17,000	150
22	PASCHIM BURDWAN	350	350	375	375	8,250	9,000	
23	KMC	0	0	0	0	0	0	
24	RC Delhi	0	0	0	0	0	0	
25	DIRECTOR, DM	0	0	0	0	0	0	
	<b>TOTAL</b>	<b>96,350</b>	<b>96,350</b>	<b>85,625</b>	<b>1,04,125</b>	<b>3,05,750</b>	<b>4,52,800</b>	<b>2250</b>

## Ex-Gratia allotted against deaths & injury due to natural calamities & Snake Bites:

<b>Ex-Gratia Allotted Against Deaths &amp; Injury Due to Natural Calamities &amp; Snake Bites for the F-Y 2022-23</b>				
Sl. No.	Name of the District	Natural calamity	Snake Bite	Total
		2022-23	2022-23	2022-23
		(Rs. In Lakh)	(Rs. In Lakh)	(Rs. In Lakh)
1	Alipurduar	20	10	30.00
2	Bankura	80	88	168.00
3	Birbhum	71	76.50	147.50
4	Coochbehar	58	19	77.00
5	Dakshin Dinajpur	10	10	20.00
6	Darjeeling	42	25	67.00
7	Hooghly	200	120	320.00
8	Howrah	32	19.95	51.95
9	Jalpaiguri	40	17	57.00
10	Jhargram	36	26	62.00
11	Kalimpong	15	10	25.00
12	Malda	15	15.2	30.20
13	Murshidabad	100	40	140.00
14	Nadia	46	46	92.00
15	North 24 Parganas	80	29	109.00
16	Paschim Burdwan	110	26	136.00
17	Paschim Medinipur	100	80	180.00
18	Purba Burdwan	170	500	670.00
19	Purba Medinipur	150	25	175.00
20	Purulia	92	24	116.00
21	South 24 Parganas	0	20	20.00
22	Uttar Dinajpur	20	17	37.00
23	Kolkata	22	0	22.00
<b>Total</b>		<b>1,509.00</b>	<b>1,243.65</b>	<b>2,752.65</b>

## Distribution of Relief Materials in the Districts

### Financial Year : 2022-23

<b>Distribution of Relief Materials in the Districts (From 01.04.2022 to 31.03.2023) F-Y 2022-23</b>									
SL No	Name of the District	TARPAULIN	DHUTI	SAREE	LUNGI	KURTI LEGGINS	PAJAMA PUNJABI	CG(BOYS) IN SETS	CS(GIRLS) IN SET
1	Alipurduar	16830	500	2400	4250	5350	0	50	50
2	Bankura	42105	7627	12344	7838	4952	5494	7593	7428
3	Birbhum	21603	5594	11045	4477	3305	2476	3118	3231
4	Coochbehar	28921	6381	2684	4972	1513	2460	1719	1537
5	Dakshin Dinajpur	28721	5019	8915	4365	3716	4152	5489	6908
6	Darjeeling	16927	5173	6094	2892	1696	3254	3187	3278
7	Hooghly	20067	5780	12790	5792	5780	5750	5790	5790
8	Howrah	45177	2775	17237	5042	3000	3002	5235	5235
9	Jalpaiguri	33229	4416	8159	3338	1385	1836	2373	2276
10	Jhargram	11550	1600	9000	2400	1400	1400	1500	2700
11	Kalimpong	18787	1861	7187	881	1124	1005	686	427
12	Malda	39939	12784	22497	8479	6869	6561	9219	8881
13	Murshidabad	31143	23437	32670	15470	16055	12414	15963	14230
14	Nadia	16310	7670	7339	5318	1138	2414	1551	1579
15	North 24 Parganas	88937	26787	41811	29152	28746	23647	26515	26788
16	Paschim Burdwan	5573	579	1621	628	1130	655	1857	1860
17	Paschim Medinipur	36302	3651	3486	3698	3214	3258	3321	3256
18	Purba Bardhaman	15520	2600	4002	3600	1800	1700	1500	1300
19	Purba Medinipur	29000	34000	49800	36000	31000	28400	36000	39000
20	Purulia	24450	4800	10875	4001	1750	2000	1621	1630
21	South 24 Parganas	151109	9082	22970	13783	19740	7205	17401	16218
22	Uttar Dinajpur	22948	3119	8118	2531	959	1300	1264	1127
23	Kolkata	4651	15	52	35	16	9	20	13
	<b>Total</b>	<b>749799</b>	<b>175250</b>	<b>303096</b>	<b>168942</b>	<b>145638</b>	<b>120392</b>	<b>152972</b>	<b>154742</b>

**Proposed Allotment for Ganga Sagar Mela 2022:**

<b>Sl. No.</b>	<b>Purpose</b>	<b>Proposed to be allotted as per 2022-23 (Rs)</b>
1	Insurance and Infrastructure & other logistic arrangement	1,12,88,000
2	Documentation and hiring of Drones	68,01,200
3	Installation of DM Stall & Awareness intervention	7,10,800
4	Surveillance	90,00,000
5	Accommodation	10,00,000
<b>Total</b>		<b>2,88,00,000</b>

**❖ Special Initiatives in Ganga Sagar Mela:**

- Setting Up of a Mega Control Room. High speed internet connectivity with LED screen at mega control room
- A real time mega surveillance system with CCTV cameras and drones. Tide Timing & Vessel Timings Display System. Information related to Tide timings, vessel timings, safety precautions, lost & found information, facilities for pilgrims etc.
- Satellite phones
- Communication on wheels.
- Inflatable tower lights with motor.
- Arrangement made for mask, sanitizer, gloves, headmask, thermal gun, PPE.

# CIVIL DEFENCE

# ACTIVITIES OF CIVIL DEFENCE (CD WING)

## DURING THE YEAR 2022-23

### 1. Infrastructure:

a. Fund amounting Rs. 76,64,083/- was sanctioned and allotted by the department for construction of Multipurpose Rescue Centre in Kalimpong district is under process.

b. Fund amounting Rs. 40,00,000/- was sanctioned and allotted by the department for construction of Multipurpose Rescue Centre Purba Medinipur district. 90% of the project work has been completed.

c. Civil works of Lawrence – II Darjeeling had been completed.

d. Electrification works at MDC Hatigisha had been completed.

e. Special Roof treatment works by APP modified bituminous membrane of administrative Building, Major Room & quick response team Toilets etc. at WBCEF Hqr., Howrah, approved fund of Rs.5,13,629/- was completed.

f. Repair & renovation with painting of Toilets, Guest Room of administrative building along with replacement of damaged water supply line with other allied works, beautification of flag zone portion etc. at WBCEF HQR., Howrah, approved fund of Rs. 1403091/- was completed.

g. Cutting of Jungles, cleaning of rubbish, pits, septic tanks drains, sewer lines etc at WBCEF HQR., Howrah, approved fund of Rs. 100598/- was completed.

h. Anti-termite treatment work of administrative building, Major room, barracks etc. at WBCEF HQR., Howrah, approved fund of Rs.4,04,985/- was completed.

i. Recently the State Government sanctioned Rs. 80 Lacs for construction of Workshop of Boats & OBMs at the WWCD HQ campus and the Foundation Stone of this project has been laid by the Hon'ble MIC, Disaster Management & Civil Defence and construction work is going on.

j. 180-meter depth Submersible pump has been installed inside the Campus of CCDTI, WB with an outlay of Rs. 9,87,576/-

### 2. Construction of Civil Defence Rescue Centre cum QRT Barrack at Ganga Sagar Island:

Necessary architectural design, drawing, floor plans etc. has been submitted by the PWD for approval of the competent authority. However the department of DM&CD further informed to PWD to revise the nomenclature of the proposed building from Civil Defence Rescue Centre cum QRT Barrack to Civil Defence Control Room and Training Centre, Ganga Sagar vide memo no. 823-CD (E-68509) dated 02.06.2023.

### 3. Training:

Foundation Training: 438 numbers of candidates was given and successfully completed.

15 days camp base Training of Trainers Course was conducted. The number of successful candidates was totally 192 in total.

i. The training under Up-Scaling of Aapda Mitra scheme was conducted and successfully completed. The number of successful candidates was totally 7300 in total.



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- ii. Advance training at CCDTI:
  - a) 21<sup>st</sup> Flood Rescue Operation Course - no. of participants – 50.
  - b) 15<sup>th</sup> Collapse Structure Search & Rescue Course - no. of participants – 37.
  - c) 30<sup>th</sup> Advance Vertical Rescue Course - no. of participants – 47.
- iii. 34<sup>th</sup> basic Life Support Course - no. of participants – 42.
- iv. 111 (one hundred eleven) nos. of newly recruited Staff Officer-Cum-Instructors have undergone for “Basic Training” and all of them has successfully completed the training course.
- v. Basic training of 155 Agragamis of WBCEF had been completed.
- vi. Basic training of 104 Agragamis of WWCD had been completed.

### 4. Procurement:

- a. 92 numbers of SCUBA Sets was procured and distributed to the district authority across the states.
- b. 200 numbers of Bullet Chain Saw had been procured and distributed to the 11 numbers of district authorities.
- c. 50 numbers of INF Boats with short transom have been procured.
- d. Procurement of Civil Defence Rescue Equipment/Vehicles is under process.
- e. 60 numbers of Matters, Mosquito Nets, Bed Sheets, Pillow Cover, Sound System have been procured by CCDTI, West Bengal.
- f. 02 (two) nos. of Refrigerator cum Water Cooler have been installed at CCDTI, WB.
- g. Procurement of 05 (Five) OBM Hanger at WBCEF to keep OBM safe had been successfully completed.

- h. Procurement of Mahindra Bolero for WBCEF had been completed through GeM.
- i. Procurement of Kits & uniform of Agragamis, WBCEF have been completed through e-Tender.
- j. 01 (one) Eicher Bus and 02 (two) Troop Carrier of WBCEF order placed through GeM and Procurement will be completed after Re-validation of sanctioned amount.

### 5. Land matter:

The land has already been identified by the following districts for Multipurpose Rescue Centre -

- i. Alipurduar
- ii. Birbhum
- iii. Jalpaiguri
- iv. Malda
- v. Nadia
- vi. Murshidabad
- vii. Uttar Dinajpur

### 6. Recruitment:

- a. SOI – Appointment & joining of 111 numbers of Staff Officer-Cum-Instructors out of 125 had been successfully completed.
- b. Agragamis:
  - i. WBCEF - Appointment & joining of 155 numbers of Agragamis out of 169 (14 candidates are unwilling) have been successfully completed on 16.01.2023.
  - ii. WWCD – Appointment & joining of 104 numbers of Agragamis out of 117 (13 candidates are unwilling) have been successfully completed on 16.01.2023.

### 7. Control Room of Civil Defence Head Quarter:

It has been introduced the practice of 24 x 7 manning of the Control Room of Civil Defence Head Quarter. This is for

exchange of information regarding the nature and extent of damages due to natural calamities and for taking appropriate remedial measures to mitigate the effect of the calamities.

### 8. Mock Exercise:

a. Mock drills on Flood, Earthquake, Cyclone, Fire & Safety and Snake Bite are regularly conducted in selected blocks of all districts.

b. Mock drill as a part of recapitulation and awareness programme organized in the different districts across the state on zone basis – (At Bankura, Dakshin Dinajpur, Jalpaiguri, Jhargram, Nadia, North 24 Parganas and CCDTI, West Bengal).

Two numbers of Mock Exercise were conducted on the concluding day of each batch of Staff Officer-Cum-Instructors.

### 9. Deployment:

a. **Monsoon:** During monsoon Boat and Manpower had been deployed to all 20 flood prone districts across the state.

Name of Wing	Boat	OBM	Agragamis & Other	CDV's
WWCD	89	89	34	@ 2 CDVs per boat, i.e., 89 x 2 = 178
WBCEF	4	4	18	
<b>Total</b>	<b>93</b>	<b>93</b>	<b>52</b>	<b>178</b>

**N.B.:** Additional 12 INF Boats and OBMs along with manpower were kept stand by at Kolkata.

b. **Festival / Faire etc.:** Doctors and 259 Civil Defence Volunteers were deployed. During Durga Puja, Laxmi Puja, Kali Puja, Chhat Puja at Kolkata, boats, Agragamis, divers with SCUBA sets were deployed at 9 points at Kolkata and some of the districts.

c. **Shivaratri festival : 2023:** 180 numbers of Civil Defence Volunteers were deployed at Bhootnath Mela, Nimtala Ghat, Kolkata.

d. **Ganga Sagar Mala – 2023**

Name of Wing	Boat	OBM	Manpower	
			Agragamis & Other	CDV's
WWCD	39	39	68	100
WBCEF	10	10	47	29
<b>Total</b>	<b>49</b>	<b>49</b>	<b>115</b>	<b>129</b>

i. **Point wise Civil Defence Volunteers were deployed for Ganga Sagar Mela 2023** by Civil Defence Organisation, South 24 Parganas in the category of DERT (District Emergency Response Team). SAGAR BANDHU (COVID). SAGAR SAHAYAK (Tagged with officers).

**DRMP (District management), AAPDA MITRA / (DMCD), Driver and Diver etc.**

Point Name	Number of Volunteer
LOT 8	385
SAGAR MELA GROUND	609
KACHUBERIA	317
CHEMAGURI & BENUBAN	119
NAMKHANA	96
KASHINAGAR	33
BUFFER ZONE	163
<b>TOTAL</b>	<b>1722</b>

ii. **At Ganga Sagar Mela 2023 Transit Camp Babughat :** @ 24 CDVs were deployed in each shift round the clock performing duties w.e.f. 09.01.2023 to 17.01.2023.

A mini hospital having facility of five (5) beds and comprising of two (2) doctors, two (2) nurses and five (5) CDVs as first aider in each shift was manned at Ganga Sagar Mela 2023, Babughat.

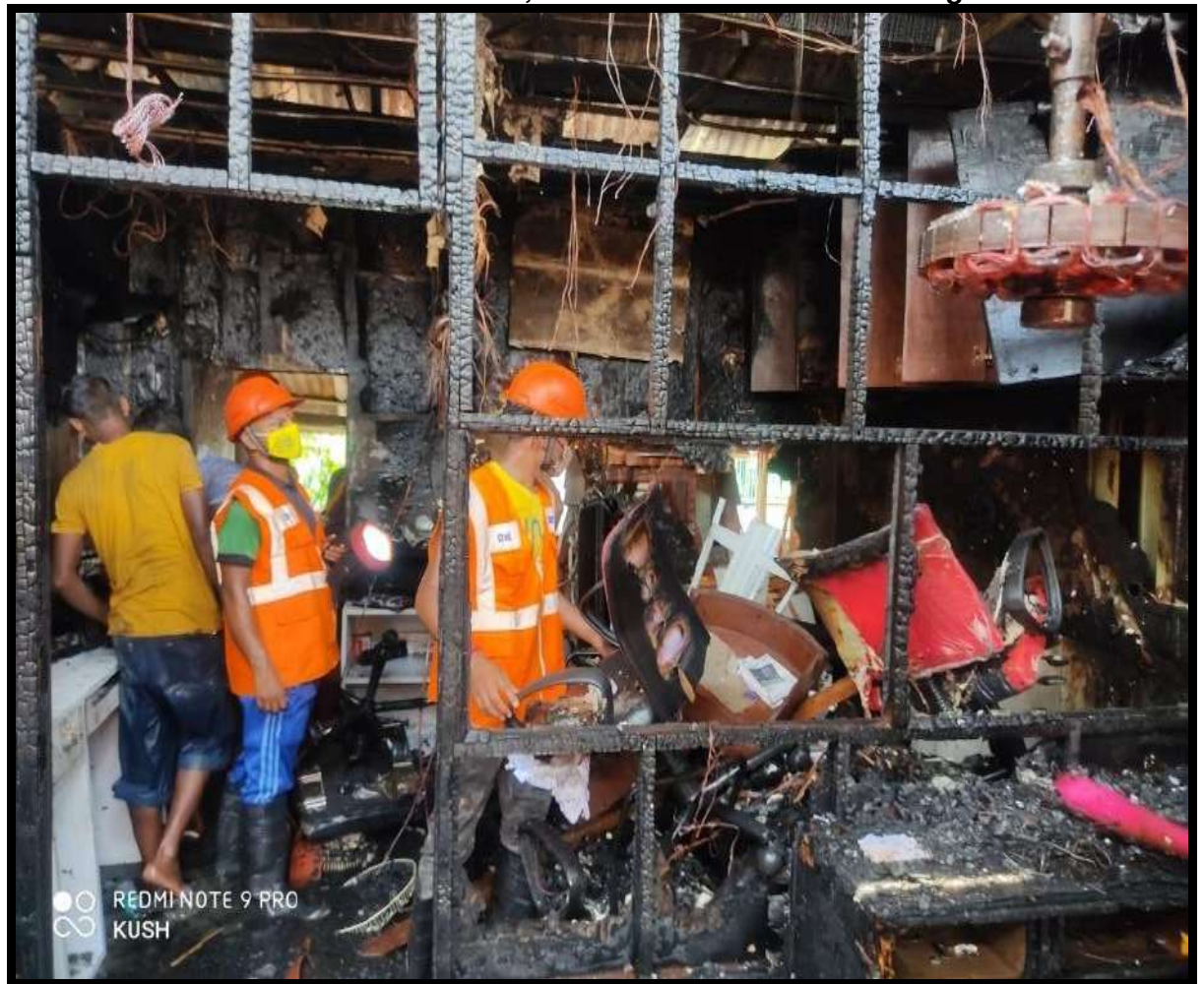
iii. **Some photo copies of Rescue Operation by QRT and Diver CDVs attached herewith:**



**Drowning incident at 50 No. Maniktala Main Road. Kolkata – 700054**



**Fire incident at 4/1 Red Cross Place, 3rd floor Central Bank building Kolkata –70001**



**Fire incident at Maharshi Debendra Road, Nimtala.**



**Drowning incident at Manicktala Circular Canal.**



**Fire incident at 157C, Lenin Sarani, Kolkata-700013**



**Fire incident at Apeejay House (4<sup>th</sup> floor), 15, Park St, Taltala.**



**Fire incident at 5, Nimtala Ghat Street.**

## Activities of WBNVF during the year, 2022-2023

### A. Recruitment of regular staff and NVF Volunteer on compassionate ground.

Sl. No.	Subject	No. of candidates	Remarks
1.	Recruitment of Regular staff on compassionate ground	5 heads	
2.	Recruitment of NVF Volunteers from different District Battalions on compassionate ground.	20 heads	20 numbers of candidates have provisionally been selected, but Basic Training could not yet been done. In this time, has yet been directed that no further enrolment of WBNVF Volunteers shall be made until further order vide Memo. No. 461-CD (E-696106) dated 30/03/2023 of the Special Secretary to the Govt. of West Bengal, Department of Disaster Management & Civil Defence vide Memo. No. 461-CD(E 696106) dated 30/03/2023.

### B. Direct recruitment of Agragami in W.B.N.V.F. Organization from the trained NVF Volunteers.

1.	As per Memo. No. PRB/RN/ Agragami (WBNVF)/ 2022-1318(2) dated 26/07/2022 of Member Secretary, West Bengal Police Recruitment Board have been provisionally selected 612 Candidates.	612 heads	<i>Out of which 571 Candidates have been joined the said post (06/06/2023).</i>
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### C. Promotion regular staff in different ranks.

1.	Promotion to the different rank Group- "A" & "B" (i.e. Group "A" – 10 heads & Group "B" – 5 heads	15 heads	
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**D. Training.**

<b>1.</b>	<b>Refreshers Course Training of W.B.N.V.F. Volunteer in different district for 15 days from 20/02/2023 to 06/03/2023</b>	<b>179 heads</b>	
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**E. Achievement under Plan Head.**

<b>Sl. No.</b>	<b>Subject</b>	<b>Amount (Rs.)</b>	<b>Remarks</b>
<b>1</b>	Proposal of various items like computers, laptop, Projectors, medical equipments, iron cot, high & low bench etc. for the different units of WBNVF Organisation	1,18,51,565.00	Work completed and UC sent vide this office Memo. No. 6A-1/1132 dated 11.05.2022. UC for medical equipment will be sent shortly.
<b>2</b>	Repair/renovation work at various units of WBNVF Organisation	2,99,833.00	—do—
<b>3</b>	Supply and installation of S.T. Poles and PVC A Cable in the campus of WBNVF Training Centre, Kalyani, Nadia (Proposal was sent in the FY 2020-21) (Vide sanctioned No. 498-Sanc/CD(E-363708) dated 19.08.2021)	3,77,389.00	Work completed and UC sent vide this office Memo. No. 6A-1/1365 dated 01.06.2022
<b>4</b>	Construction of Boundary wall of WBNVF 1st(Bk) Bn., Durgapur. (Re-validation) Proposal was sent in the FY2020-2021) Vide Sanctioned No. 500-Sanc/CD(E-146055) dated 19.08.2021	80,00,000.00	Work completed and UC sent vide this office Memo. No. 6A-1/1132 dated 11.05.2022
<b>5</b>	Reconstruction of southern side(50 mtrs.) Boundary wall with allied works at WBNVF Training Centre, Cooch Behar.(Proposal was sent in the FY 2020-2021) (Vide Sanctioned No. 499-Sanc/CD(E-356394) dated 19.08.2021	Rs. 5,34,584.00	Work completed and UC sent vide this office Memo. No. 6A-1/1365 dated 01.06.2022
<b>6</b>	SITC of stage light and sound system at Rabindra Bhawan Building inside the campus of WBNVF Training Centre, Kalyani. Replacement of defective gaget of electrical installation for stage lighting and Microphone with allied works for sound system. (vide Sanctioned No. 853-Sanc/CD(E 426714) dated 01.12.2021	Rs. 2,98,050.00	—do—



## CHAPTER-6

# DISASTER RISK MITIGATION MEASURES

**Construction of Cyclone Shelters :** In the aftermath of the cyclone Aila of 2009 that ravaged the coastal West Bengal including Sundarban area, it was felt that the number of deaths were more in the affected areas due to non-availability of safe shelter buildings in the coastal villages. The Government has correctly decided to undertake construction of multipurpose cyclone shelters in the cyclone high risk areas of three coastal districts of West Bengal. The detail of these projects has been furnished below:

**National Cyclone Risk Mitigation Project, Phase-II (NCRMP-II)-West Bengal**

**Project ID : P144726**

**Project Implementation Start Date:** 01/06/2015 (According to Project Appraisal Document )

**Effectiveness Date:** 31/07/2015.

Mandate of the project was to construct 146 Nos. Multi Purpose Cyclone Shelters (MPCS) In the coastal districts of West Bengal viz. South 24 Parganas, North 24 Parganas & Purba Medinipur. All 146 MPCS have been completed and 145 MPCS have been handed over.

<b>District wise Details of MPCS under NCRMP-II</b>				
<b>District</b>	<b>No. of MPCS</b>	<b>Constructing Agency</b>	<b>No. of MPCS Completed</b>	<b>No. of MPCS Handed Over</b>
<b>South 24 Parganas</b>	75	Bridge & Roof (I) Ltd.	64	64
		BIL Infratech Ltd.	11	11
<b>North 24 Parganas</b>	43	Bridge & Roof (I) Ltd.	7	7
		BIL Infratech Ltd.	36	36
<b>Purba Medinipur</b>	28	Bridge & Roof (I) Ltd.	28	28
<b>Total</b>	<b>146</b>		<b>146</b>	<b>146</b>

The work of underground cabling at Digha-Shankarpur area in connection with NCRMP-II is completed as follows:

<b>Underground Cable Works (Package-2)</b>	<b>Underground Cabling work has been completed as detailed below:</b>		
	<b>Description</b>	<b>Target</b>	<b>Achieved</b>
	HT Cable Laying	70.316 Km	70.316 Km
	LT Cable Laying	139.608 Km	139.608 Km
	FO Cable Laying	50 Km	50 Km
	Service Cable Laying	212.536 Km	212.536 Km
	1 Phase Meter Cable Laying	4610 Nos.	4610 Nos.
	3 Phase Meter Cable Laying	714 Nos.	714 Nos.
	1 Phase Meter Connection	4610 Nos.	4610 Nos.
	3 Phase Meter Connection	714 Nos.	714 Nos.

**Prime Minister's National Relief Fund, (PMNRF):** 50 Multipurpose Cyclone Shelter (MPCS) have been constructed under PMNRF sponsored by National Disaster Management Authority (NDMA), Govt. of India. These shelters are constructed in three coastal districts and the numbers of shelter constructed district wise given in the matrix. 50 Nos. of shelter have been handed over to the district authority.

<b>Geographical Spread of MPCS under PMNRF</b>		
<b>Sl. No.</b>	<b>Districts</b>	<b>No. of Cyclone Shelter</b>
<b>01</b>	North 24 Parganas	20
<b>02</b>	South 24 Parganas	15
<b>03</b>	Purba Medinipur	15
<b>Total</b>		<b>50</b>

**Integrated Coastal Zone Management Project (ICZMP):**

This is a World Bank assisted Project. Fund is placed by World Bank to Institute of Environmental Studies and Wet Land Management which manages the fund. Total fund sanctioned by the World Bank is Rs. 62 crore. The estimated value is Rs. 105.39 crore. The State Government agreed to provide the additional fund.

SMS based Early Warning System: This was developed through the IT Department for alerting the mobile users in the districts in the advent of natural calamities like flood, tropical cyclone,

tsunami, earthquake, etc. Early Warning SMS service for the government officials at State, district and block level are currently going on and for wider outreach to the community will be kicked off very shortly.

Mobile App for Monitoring Multi Purpose Cyclone Shelters: An Enterprise GIS solution with a Mobile Data Collection System has been developed by WEBEL ECS where data collection from field level is being done through hand held smart devices. This application provides information on the 146 Multi Purpose Cyclone Shelters under NCRMP-II.

<b>MPCS in South 24 Pargans District under ICZMP</b>		
<b>Sl. No.</b>	<b>Name of the Block</b>	<b>No. of MPCS</b>
<b>01</b>	Gosaba	7
<b>02</b>	Basanti	5
<b>03</b>	Namkhana	3
<b>04</b>	Pathar Pratima	5
<b>05</b>	Sagar	5
<b>Total</b>		<b>25</b>

## CHAPTER-7

**BUDGET FOR THE YEAR 2022-2023****BUDGET (2022-23).**

**Budget provision** during 2022-23: The Department of Disaster Management had a budget provision as mentioned in the following tables:

(Rs. In Thousands)

Sl. No.	Projects/ Schemes	Head of account	Published Budget	Net Grant	Released by Admin
1	2	3	4	5	6
1	DEPARTMENT OF DISASTER MANAGEMENT	STATE DEVELOPMENT SCHEME	2360002	2538984.36	582282.33
2		ADMINISTRATIVE EXPENDITURE	16969378	20481014.68	5980706.18
<b>GRAND TOTAL</b>			<b>19329380</b>	<b>23019999.04</b>	<b>6562988.51</b>

**Budget Provision and Fund Released**

Head wise Classification of State Development Scheme

Fund Released during 2022-23 under Demand No. 73

(Rs. In Thousands)

Sl. No.	Major Head	Schemes / Projects	Published Budget	Net Grant	Released by Admin
1	2	3	4	5	6
1	2235	Social Security & Welfare	20073	19408	4408.88
2	2245	Relief on account of Natural Calamity	65990	81133.08	51240.06
3	4059	Capital Outlay on Public Works	920998	954209.08	94324.27
		<b>Total</b>	<b>1007061</b>	<b>1054750.16</b>	<b>149973.21</b>

## Head wise Classification of Administrative Expenditure

### Fund Released during 2022-23 under Demand No. 73

(Rs. In Thousands)

Sl. No.	Major Head	Schemes / Projects	Published Budget	Net Grant	Released by Admin
1	2	3	4	5	6
1	2059	Public Works	2110	2110	1533.32
2	2235	Social Security & Welfare	1722732	1790906.81	1205035.9
3	2245	Relief on account of Natural Calamity	14160000	16422849.66	3691650.38
4	2251	Secretariat Social Services	70778	73348.83	70532.31
		<b>Total</b>	15955620	18289215.3	4968751.91

## Information on Natural Disasters in respect of CRF/SDRF and NCCF/NDRF Account of the State

<b>DISASTER MANAGEMENT DEPARTMENT</b>		
Information on Natural Disasters in respect of CRF/SDRF and NCCF/NDRF Account of the State		
		(Rupees in Crore)
SI No	Particulars	2022-23
<b>1</b>	Opening balance in CRF/SDRF account (both CRF/SDRF & NCCF/NDRF as on 1st April of the respective financial year)	2010.82
<b>2</b>	Amount released to State Government by Govt. of India under CRF/SDRF during the year (Central Share)	955.80
<b>3</b>	State's Share of CRF/SDRF during the year (State Share)	318.60
<b>4</b>	NCCF/NDRF released during the respective year, if any	
<b>5</b>	Total amount available with State Government at the end of the financial year	3290.11
<b>6</b>	Expenditure reported (out of SDRF/NDRF) by State Govt. during the financial year	355.42
<b>7</b>	Balance amount available with the State at the end of the respective financial year	2934.69