



ଚୌଦ୍ୱାର ପୌରପରିଷଦ କାର୍ଯ୍ୟାଳୟ, ଚୌଦ୍ୱାର

OFFICE OF THE MUNICIPAL COUNCIL, CHOUWAR

Govt. of Odisha (H&U.D Deptt) CUTTACK (ODISHA) PIN-754071

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Letter No. 980

Date 17/06/2025

To,

The District Emergency Officer,
Collectorate, Cuttack.

Sub: Submission of City Disaster Management Plan for the year of -2025.

**Ref- Letter No 2144 Emgy/Date 30.05.2025
Collector & Dist. Magistrate, Cuttack.**

Sir,

With reference to the subjected cited above, we are submitting herewith the City Disaster Management Plan 2025 duly filed by Choudwar Municipality for your perusal.

The information received so far at our level despite remainder to the department may kindly be acknowledged.

Yours faithfully,

Executive Officer
Choudwar Municipality

Memo No. 981 (3) Date 17/06/2025

Copy submitted to the Collector & District Magistrate, Cuttack/Project Director, DUDA, Cuttack/Sub-Collector, Cuttack for your kind information.

Executive Officer
Choudwar Municipality

Memo No. 982 Date 17/06/2025

Copy submitted to the E.D, OSDMA for favour of your kind information & necessary action.

Executive Officer
Choudwar Municipality



CITY DISASTER MANAGEMENT PLAN 2025-26

CHODWAR MUNICIPALITY, CUTTACK



FOREWORD

Choudwar Municipality also faces disasters like Cyclone, Flood, Heat wave, Heavy rain almost every year. Though flood affects 5 wards partly where as all 19 wards are affected by Cyclone. Industries present in the area increases the possibility of industrial disasters. As National Highway 55 passes through the Municipality, road accidents are also happening in the area.

To meet such type of emergencies Choudwar Municipality has prepared this City Disaster Management plan to spell out the clear role and responsibilities of each staff members, identified shelters, identified machinery to meet any eventuality. Odisha State Disaster Management Authority (OSDMA), Bhubaneswar has supported to prepare the said DM plan in consultation with all line departments.

I am thankful to my Chairperson, all Councilors, and staffs, District Administration and OSDMA, Bhubaneswar for their hand holding support in preparing the DM plan. Request all line departments and State Authorities to have a look to this plan and if any suggestions, please allow us to know for further modification / rectification.

Soumya Ranjan Mishra, OMAS-(GR-A)

**Executive Officer,
Choudwar Municipality**

CONTENT

| SI No | Chapters | Page No. |
|--------------|---------------------------------|-----------------|
| 1 | City at a glance | 05 |
| 2 | Overview of the City | 06 |
| 3 | Hazard & Vulnerability analysis | 13 |
| 4 | Resource & Capacity analysis | 18 |
| 5 | Preparedness Plan | 27 |
| 6 | Response Plan | 31 |
| 7 | Rehabilitation & Reconstruction | 36 |
| 8 | Mitigation Plan | 37 |
| 9 | Annexures | 38 |

ABBREVIATION

| | | |
|-------|---|--|
| AWS | : | Automatic Weather Station |
| AWW | : | Anganwadi Worker |
| BDMP | : | Block Disaster Management Plan |
| BDO | : | Block Development Officer |
| BEO | : | Block Education Officer |
| BVO | : | Block Veterinary Officer |
| CCB | : | Central Cooperative Bank |
| CDMP | : | City Disaster Management Plan |
| CDPO | : | Child Development Project Officer |
| CHC | : | Community Health Center |
| DDMA | : | District Disaster Management Authority |
| EO | : | Executive Officer |
| GPEO | : | Gram Panchayat Extension Officer |
| HH | : | House Hold |
| MFS | : | Multi-Purpose Flood Shelter |
| NDRF | : | National Disaster Response Fund / National Disaster Response Force |
| ODRAF | : | Odisha Disaster Rapid Action Force |
| PDNA | : | Post Disaster Need Assessment |
| PEO | : | Panchayat Extension Officer |
| PHC | : | Primary Health Center |
| SDRF | : | State Disaster Response Fund |
| TRG | : | Telemetric Rain Gauge |
| UCHC | : | Urban Community Health Center |
| UPHC | : | Urban Primary Health Center |
| VAS | : | Veterinary Assistant Surgeon |
| WEO | : | Welfare Extension Officer |

CHAPTER -I
CITY AT A GLANCE

| SI No. | Particulars | Unit (In Numbers) |
|--------|---|-------------------|
| 1. | Area (Sq Km) | 33.01sq.km |
| 2. | Population | 50688 |
| 3 | Ward | 19 nos |
| 4. | Revenue Village | 15 |
| 5 | Zone/ Sector | 19 |
| 6. | Police Station | 1 no |
| 7 | Fire stations | 1 no |
| 8 | Railway Stations | nil |
| 9 | Urban Community Health Centre (UCHC) | 1 no |
| 10. | Urban Primary Health Centre (UPHC) | 1 no |
| 11. | Any other Govt. / Pvt. Hospital | 1 Govt & 5 pvt |
| 12. | Sub-Centre (SC) / Health Wellness Centre | -- |
| 13. | Veterinary Hospital | 1 no |
| 14 | LI Point | nil |
| 15 | Primary School | 15 nos |
| 16 | Upper Primary School | 6 nos |
| 17 | High School | 13 nos |
| 18 | Colleges | 4 nos |
| 19 | Other Govt./Pvt. Educational Institutions | 6 nos |
| 20 | Residential Schools | -- |
| 21 | Multi-purpose Cyclone/Flood Shelter | Nil |
| 22 | Child Care Institution | 1 no |
| 23 | Old Age Home | 1 no |
| 24 | Slums | 15 |
| 25 | Common Service Centre/E-Sahajoga Kendra | 14 |
| 26 | Open spaces | 5 nos |
| 27 | Park | 3 |

RIVER & CANAL SYSTEM

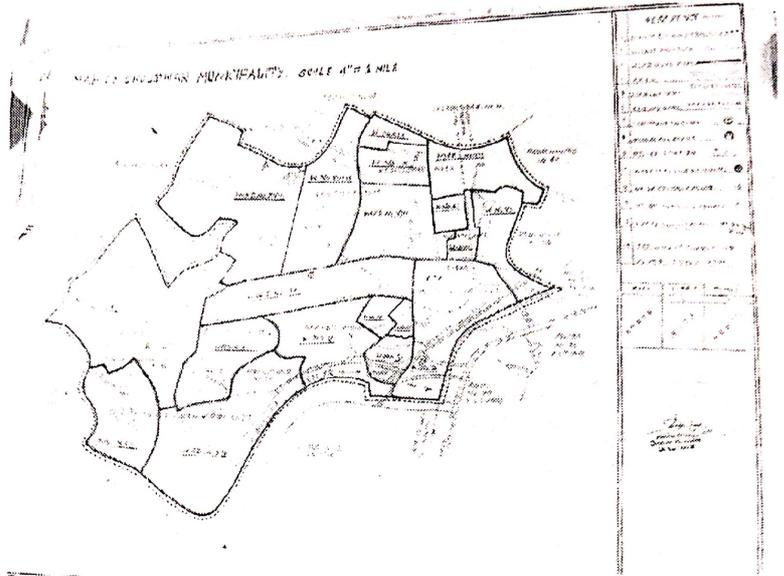
Tributary of river Mahanadi named River Birupa is near by the Municipality area.

River & waterbody

| SI. No | Name of the river | Waterbody (Pond/ lake) | Remarks |
|--------|-------------------|--------------------------|---------|
| 1 | Birupa | 10 ponds / 1 magura lake | |

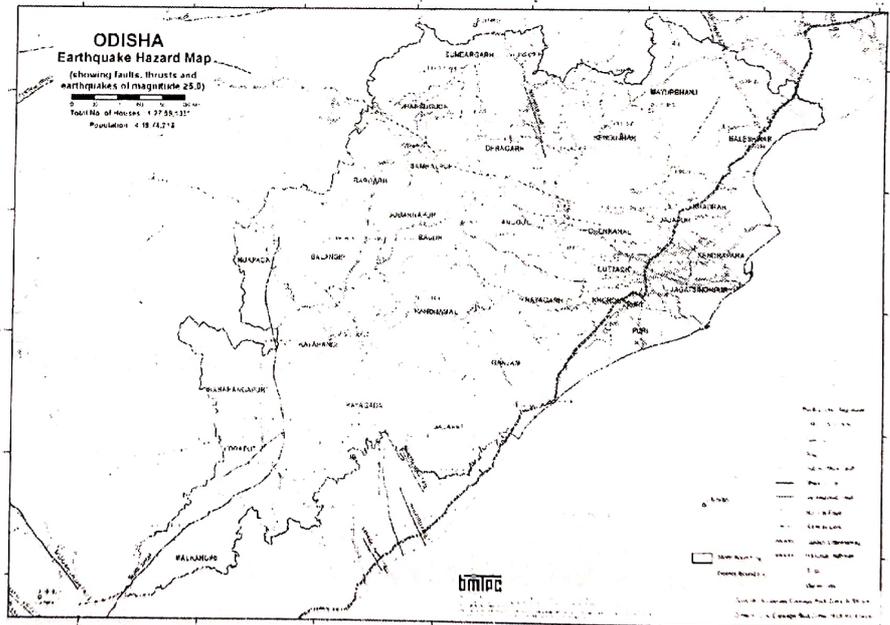
1.1 Overview of Choudwar Municipality: (Source: Dist. Gazetteers, Cuttack)

Choudwar is famous for its Historical & Industrial background. It is also acclaimed for its archaeological importance. It is situated at a distance of 50 Km. from State Headquarters, Bhubaneswar. Choudwar was declared as a N.A.C. in the year 1958 Vide Govt. in H & U.D. Deptt. Notification No.6879 dt.4.10.1958 which was upgraded to a Municipality in the year 1969 Vide Govt. in H & U.D. Deptt. Notification No.-2081dt.13.10.69. The largest river Mahanadi & its tributary Birupa are flowing near by the Municipality. National High Way No.55 is running through the town. This Municipality covers an area of 33.01 sq. Kms. having a population of 42,784 as per 2011 census.



1.2 Area and administrative division

Choudwar Municipality is divided into 19 wards and it comes under Tangi-Choudwar Tahasil & Choudwar Police Station. The Municipal office is 20 kms away from the Dist. Head Quarter. The Municipality is vulnerable to multiple disasters like Cyclone, Flood, urban flooding, Urban fire, water logging due to heavy rain etc. As Cuttack district comes under Earthquake Zone III, so possibility of earthquake cannot be ruled out.



1.3 Demographic Details:

| Sl. No | Ward | Total Number of HH | Total Population |
|--------|------|--------------------|------------------|
| 1 | 1 | 510 | 2581 |
| 2 | 2 | 628 | 3114 |
| 3 | 3 | 383 | 2028 |
| 4 | 4 | 447 | 2082 |
| 5 | 5 | 499 | 2359 |
| 6 | 6 | 409 | 1871 |
| 7 | 7 | 434 | 1783 |
| 8 | 8 | 717 | 3061 |
| 9 | 9 | 660 | 2913 |
| 10 | 10 | 474 | 2641 |
| 11 | 11 | 372 | 1613 |
| 12 | 12 | 305 | 1400 |
| 13 | 13 | 374 | 1950 |
| 14 | 14 | 235 | 1201 |
| 15 | 15 | 507 | 2493 |
| 16 | 16 | 383 | 1780 |
| 17 | 17 | 572 | 2507 |
| 18 | 18 | 617 | 2668 |
| 19 | 19 | 650 | 2739 |

1.3.1 Demographic Details:

| Sl. No | No of Slums | Total Number of Slum HH | Total Slum Population |
|--------|-------------|-------------------------|-----------------------|
| 1 | 25 | 2529 | 10116 |

Detailed list of Slums in Choudwar Municipality:

| SL | Name of the Slum | Ward No | Total Number of Slum HH | Total Slum Population |
|----|--------------------------------------|---------|-------------------------|-----------------------|
| 1 | Harijan Basti | 1 | 142 | 568 |
| 2 | Sulatan Nagar | 2 | 149 | 596 |
| 3 | Harijan Basti, Sabar sahi | 3 | 129 | 516 |
| 4 | Gobindjiewpatna (sabar sahi) | 4 | 133 | 532 |
| 5 | Mundamal matha sahi, Munda sahi | 7 | 43 | 172 |
| 6 | Sweeper colony Harijan Basti | 13 | 13 | 52 |
| 7 | Dasarathipatna,(Mandapada) | 14 | 128 | 512 |
| 8 | Jenapatna(Harijansahi) | 15 | 141 | 564 |
| 9 | Doulatabad, Sabar Basti (Munda sahi) | 16 | 53 | 212 |
| 10 | Gopal Nagar | 8 | 267 | 1068 |
| 11 | Jayanti Nagar | 8 | 280 | 1120 |
| 12 | Telugu Basti | 9 | 156 | 624 |
| 13 | Jagannathpada | 10 | 67 | 268 |
| 14 | Labour Tenement | 10 | 27 | 108 |
| 15 | Gundicha Vihar | 10 | 40 | 160 |
| 16 | Kedareswara | 19 | 208 | 832 |
| 17 | Charigharia Munda Basti | 16 | 59 | 236 |
| 18 | Charigharia Telgu Sahi | 16 | 22 | 88 |
| 19 | Leprosy Colony | 17 | 45 | 180 |
| 20 | Sweeper Colony | 17 | 103 | 412 |
| 21 | Birat Bazar Munda sahi | 18 | 54 | 216 |
| 22 | Birat Bazar Gaoda sahi | 18 | 95 | 380 |
| 23 | Charbatia Tarini Sahi | 18 | 28 | 112 |
| 24 | Charbatia Chudanga sahi | 18 | 90 | 360 |
| 25 | Budhalinga | 12 | 57 | 228 |

1.4 Rainfall (Annually)

| SI | Month | Normal Rainfall (In mm) | Actual Rainfall (in mm) | | |
|----|-----------|-------------------------|-------------------------|--------|--------|
| | | | 2022 | 2023 | 2024 |
| 1 | January | 9.9 | 33.00 | 0.00 | 0.00 |
| 2 | February | 28.6 | 35.00 | 0.00 | 0.00 |
| 3 | March | 24.7 | 0.00 | 4.00 | 0.00 |
| 4 | April | 28.3 | 0.00 | 43.00 | 0.00 |
| 5 | May | 71.5 | 126.00 | 157.00 | 175.00 |
| 6 | June | 210 | 141.00 | 379.00 | 270.00 |
| 7 | July | 308.3 | 458.00 | 237.00 | 295.00 |
| 8 | August | 339.1 | 248.7 | 242.00 | 298.00 |
| 9 | September | 229.2 | 239.8 | 600.00 | 180.00 |
| 10 | October | 125.6 | 210.00 | 47.00 | 130.00 |
| 11 | November | 45 | 0.00 | 33.00 | 9.25 |
| 12 | December | 4.1 | 0.00 | 91.00 | 0.00 |

1. Rain Recording station: Nearest rain recording station is located at Tangi-Choudwar Block office whose coordinates are: Long: 20.560944, Lat: 85.992990.

1.6 TOPOGRAPHY

1.6.1 Geographical Area (in Hect.):

The geographical area of Choudwar Municipality is 33.01 sq.km.

1.6.2 Land Holding Pattern: (No. of HH)

| Sl. | Service Holder (Govt/ Private) | Large Farmers | Marginal farmers | Small Farmers | Agricultural laborers/ Share Croppers | Landless | Total |
|-----|--------------------------------|---------------|------------------|---------------|---------------------------------------|----------|-------|
| 01 | nil | nil | nil | nil | nil | | |

1.6.3 Cropping Pattern:

| Sl.No | Name of the WARD | Type of Crops (Ravi/ /Kharif/ Zaid) | Area Cultivated (in Hect.) | Area under Crop insurance (in Hect.) |
|-------|------------------|-------------------------------------|----------------------------|--------------------------------------|
| 01 | nil | nil | nil | nil |

1.6.4 Livelihood Details:

| Name of the Municipality | Total house holds | Service sector | Agriculture | Wage labour | Horticulture | Fisherman | Petty Businesses | Others (specify) |
|--------------------------|-------------------|----------------|-------------|-------------|--------------|-----------|------------------|------------------|
| Choudwar Mply | 11281 | 2530 | NA | 1725 | 21 | 73 | 415 | NA |

1.6.6 Housing Pattern

| Ward | Plotted Residential House | Govt Quarters | Apartments | Unplanned Type of Houses | | | |
|-----------|---------------------------|---------------|------------|--------------------------|--------------------------|---------------------|-------|
| | | | | No. of Kuchha Houses | No. of Semi Pucca Houses | No. of Pucca Houses | Total |
| WARD NO 9 | 11281 | 184 | NIL | 2502 | 2776 | 6003 | 11281 |

1.6.7 Drinking Water Sources

| Name of the WARD | Tube well | Over Head Tanks | PWS | Mega PWS |
|------------------|-----------|-----------------|-----|----------|
| 19 | 374 | 01 | Nil | Nil |

1.6.8 Infrastructure

| WARD | PDS Outlets | Post Offices | Police Station/ Outpost | Pucca buildings | SDH/UCHC | UPHC | Dispensary | Cyclone/flood Shelters | Educational Institutions | | | | Livestock centers | Cottage Industries | Industries | Godown | Bank | AWC | RI Office | |
|------|-------------|--------------|-------------------------|-----------------|----------|------|------------|------------------------|--------------------------|----|------|---------|-------------------|--------------------|------------|--------|------|-----|-----------|---|
| | | | | | | | | | UP | ME | High | College | | | | | | | | |
| 19 | 19 | 4 | 1 | | | 1 | | | | | | 12 | 6 | | | 2 | | 10 | 35 | 2 |

List of High Schools and Colleges available in Choudwar Municipality:

| Sl No | High School |
|----------------------|---|
| 1 | Municipal High School |
| 2 | OTM High School |
| 3 | Jhoteswaer High School |
| 4 | Gopabandhu High School |
| 5 | Kalinga Bidyapitha |
| 6 | Kalinga Public High School |
| 7 | Girls High School Choudwar |
| 8 | Nigamananda Bidyapitha |
| 9 | Nigamananda Girls high school |
| 10 | Saraswati Sishu Bidya mandira, Choudwar |
| 11 | Saraswati sishu bidya mandira, Sarada nagar |
| 12 | St Xavier High School |
| Name of the Colleges | |
| 1 | Choudwar College |
| 2 | Choudwar Women's College |
| 3 | ITT College |
| 4 | Madhusudan ITI |
| 5 | Nurshing College |
| 6 | Orissa Science College |

1.6.8.1 Electrical Infrastructure

| Sl. No. | Ward | No. of Grid Stations | No. of 33/11 KV Substations | No. of Distributing Transformers | | | Conductor/ Electrical lines-11 KV or less (length in Kms.) | No. of Poles | No. of High Tension Towers | High Tension lines above 11 KV (length in Kms.) |
|---------|--------------------------------------|---|-----------------------------|----------------------------------|-------------------|-----------------|--|--------------|---|---|
| | | | | 11 KV or Less | 11 KV < and <60KV | 60 KV and above | | | | |
| 1 | Within municipality area of choudwar | (i)132/33kv grid s/s Choudwar (ii)132kv switching s/s ICCL | | | | | | 61 | 11.324 KM ckt-I,ii, Ckt-ii LILO, Bidanasi and Traction. | |

1.6.9 Industries:

| WARD | Name of the Industries | Type of industry | Manpower employed | Infrastructure available | Chemicals used | Production |
|------|--|------------------|-------------------|--------------------------|---|-----------------------------|
| | Indian Metals & Ferro Alloys Ltd (IMFA) Unit - I Safety Officer: Mr Abhisek Dash, 9777441906 | Ferro Alloys | 1000 | Power available plant | Liquid Oxygen - 13 KL LDO - 45kl X 3 Transformer Oil Carbon Monoxide | Low Density Aggregate (LDA) |
| | Indian Metals & Ferro Alloys Ltd (IMFA) Unit - II Safety Officer: MR. P. B Acharya, 9777575718 | Ferro Alloys | 700 | Power available plant | Liquid Oxygen - 20 KL LDO - 22 kl X 3 Transformer Oil Oxygen Plant - 50 NM ³ /Hr Carbon Monoxide LPG - 425 X 16(Kg) = 6800 Kg | Low Density Aggregate (LDA) |
| | Indian Metals & Ferro Alloys Ltd (IMFA) Unit-III, Mr. Sasank Sekhar Subudiray, 9777444127 Mr. Basanta Bihari Patra, 9777440102 | Ferro Alloys | 900 | Power available plant | Hydro chlorine Acid Sulphroic Acid Transfer Oil LDO Oil Carbon Monoxide | Low Density Aggregate (LDA) |

1.6.10 Financial Institutions (Banks):

| Sl. No | Name of the WARD | Name of the Bank | Location and Contact person | Contact Number |
|--------|------------------|-----------------------------|-----------------------------|----------------|
| 1 | 9 | Indian Bank | Kalinga Chhaka | 8249413921 |
| 2 | 9 | Urban Coopreative Bank | Kalinga Chhaka | 6771220055 |
| 3 | 9 | UCO Bank | Kalinga Chhaka | 6712494255 |
| 4 | 9 | Punjab National Bank | Kalinga Chhaka | 7077722092 |
| 5 | 9 | Kendrapada Cooperative Bank | Kalinga Chhaka | 7605009071 |
| 6 | 9 | ICICI | Kalinga Chhaka | 9178464295 |
| 7 | 9 | IDFC First Bank | Kalinga Chhaka | 7008520384 |
| 8 | 9 | Cooperative Bank | Kalinga Chhaka | |
| 9 | 6 | Ujjibani Bank | Mundamala | |
| 10 | 2 | Allabad Bank | OTM Bazar | |

1.6.11 Communication network

| Sl. No | Type of alternate communication | Name & Address of the Contact person | Telephone Number |
|--------|---------------------------------|--------------------------------------|------------------|
| 1 | VHF station | Police Station | 0678584936 |

1.7 Major/ Medium/Minor Irrigation Facility:

| Sl.No | Name of the Project | Location of the Project | Ayacut in Hect. |
|-------|---|-----------------------------|-----------------|
| 1 | Mahanadi Delta Stage -1 (Kendrapada, Pattamundai and HLC Range-1 System) Major Irrigation Project | Cuttack, Kendrapada, Jajpur | 42648.028 |
| 2 | Birupa Genguti Irrigation Island Project Medium Irrigation Project | Cuttack, Jajpur | 2813.00 |
| | | Total | 45461.024 |

1.8 Other Irrigation Facilities and Sources:

| Name of the City/ Municipality/NAC | No. of LI points | Remarks |
|------------------------------------|------------------|---------|
| NA | NA | |

CHAPTER II HAZARD & VULNERABILITY ANALYSIS

2.1 History of Disasters

| SI | Types of Disaster | Year of Occurrence | WARDS Affected (Numbers) | Types of Loss | | | | |
|-----|---|--------------------|--------------------------|---------------|-----------|------|--------|----------------|
| | | | | Human | Livestock | Crop | Houses | Infrastructure |
| 1. | Cyclone FANI | 2019 | 19 | NIL | NIL | NIL | NIL | NIL |
| 2. | Cyclone DANA | 2024 | 6 | NIL | NIL | NIL | NIL | NIL |
| NB. | Provide details of disasters occurred in the last 20 years including the local disasters. | | | | | | | |

2.2 Seasonality of Hazard

| Type of Hazards | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Sunstroke | | | | | | | | | | | | |
| Cyclone | | | | | | | | | | | | |
| Flood | | | | | | | | | | | | |
| Earthquake | | | | | | | | | | | | |

2.3 Risk Assessment

| Type of Hazards | Time of Occurrence | Potential Impact (Numbers) | | Vulnerable areas (Name of the WARDs) |
|-----------------|--------------------|----------------------------|------------|--------------------------------------|
| | | WARD | Population | |
| Flood | Aug / Sep | 1, 2, 5, 6, 14 | 11126 | 1, 2, 5, 6, 14 |
| Cyclone | May / Oct | 19 Wards | 42784 | 19 Wards |
| Heavy rain | June to Aug | 19 Wards | 42784 | 19 Wards |

2.4 Vulnerable population

2.4.1. No of Households under Food security:

| Sl. No | Total Number of HH | Category | |
|--------|--------------------|----------|------|
| | | NFSA | SFSS |
| 1 | 6443 | 6432 | 11 |

2.4.2 No of person under Social Security scheme

| Sl. No | WARD | Old age Pension | Disability pension | Widow Pension | Transgender | Others | | | | NSAP | | | | |
|--------------|------|-----------------|--------------------|---------------|-------------|------------|-----------|----------|-------------|-------------|--------------------|---------------|-------------|-------------|
| | | | | | | UMW | DIV | DP AIDS | T-MBPY | Old pension | Disability pension | Widow pension | Total NSAP | G. Total |
| 1 | W-1 | 115 | 25 | 27 | 0 | 19 | 0 | 0 | 145 | 76 | 1 | 25 | 102 | 247 |
| 2 | 2 | 148 | 37 | 41 | 0 | 12 | 2 | 0 | 233 | 55 | 2 | 26 | 83 | 316 |
| 3 | 3 | 102 | 15 | 19 | 0 | 12 | 0 | 0 | 114 | 44 | 3 | 28 | 75 | 189 |
| 4 | 4 | 117 | 18 | 27 | 0 | 13 | 1 | 0 | 138 | 44 | 5 | 14 | 63 | 201 |
| 5 | 5 | 83 | 26 | 29 | 0 | 17 | 1 | 1 | 117 | 35 | 2 | 17 | 54 | 171 |
| 6 | 6 | 120 | 19 | 30 | 0 | 15 | 0 | 0 | 137 | 28 | 3 | 5 | 36 | 173 |
| 7 | 7 | 105 | 30 | 22 | 0 | 10 | 3 | 0 | 132 | 38 | 1 | 11 | 50 | 182 |
| 8 | 8 | 172 | 23 | 30 | 0 | 7 | 0 | 0 | 162 | 64 | 5 | 15 | 84 | 246 |
| 9 | 9 | 103 | 11 | 17 | 0 | 4 | 0 | 1 | 118 | 10 | 1 | 17 | 28 | 146 |
| 10 | 10 | 185 | 14 | 15 | 0 | 5 | 0 | 0 | 196 | 17 | 2 | 4 | 23 | 219 |
| 11 | 11 | 168 | 16 | 13 | 0 | 4 | 0 | 0 | 162 | 19 | 0 | 8 | 27 | 189 |
| 12 | 12 | 162 | 15 | 17 | 0 | 6 | 0 | 1 | 170 | 13 | 4 | 6 | 23 | 193 |
| 13 | 13 | 150 | 40 | 14 | 0 | 6 | 1 | 0 | 188 | 25 | 0 | 25 | 50 | 238 |
| 14 | 14 | 120 | 16 | 19 | 0 | 5 | 0 | 0 | 137 | 23 | 0 | 7 | 30 | 167 |
| 15 | 15 | 224 | 30 | 36 | 0 | 25 | 0 | 0 | 258 | 28 | 1 | 34 | 63 | 321 |
| 16 | 16 | 127 | 15 | 23 | 0 | 10 | 1 | 0 | 166 | 13 | 3 | 15 | 31 | 197 |
| 17 | 17 | 112 | 54 | 23 | 0 | 5 | 1 | 0 | 163 | 19 | 3 | 19 | 41 | 204 |
| 18 | 18 | 90 | 10 | 11 | 0 | 5 | 0 | 0 | 100 | 9 | 4 | 14 | 27 | 127 |
| 19 | 19 | 66 | 12 | 12 | 0 | 4 | 0 | 0 | 78 | 7 | 4 | 1 | 12 | 90 |
| TOTAL | | 2467 | 426 | 425 | 0 | 184 | 10 | 3 | 2914 | 567 | 44 | 291 | 1011 | 3816 |

2.5 Vulnerability (Provide Numbers in the table. The detail list to be annexed)

2.5.1 Cyclone

| Sl | WARD | No of Fisherman Habitation | Population | Distance from the Sea | Remarks |
|----|------|----------------------------|------------|-----------------------|---------|
| 1 | 19 | Nil | 42784 | 110 KM | OK |

2.5.2 Flood

| Sl | High | | Medium | | Low | |
|----|------|------------|--------|------------|------------|------------|
| | WARD | Population | WARD | Population | WARD | Population |
| 1 | NIL | NIL | NIL | NIL | 1,2,5,6,14 | 11126 |

2.5.3 Area Specific Disaster

| SI | Disaster | WARD | Population | Remarks |
|----|---------------------------------|----------------------------|--|-------------------------------------|
| 1 | Urban Flood | 1, 2, 5, 6, 14 | 2586, 3125, 2360, 1875, 1215 | These wards are prone to low flood. |
| 2 | Urban Fire | NIL | NIL | NIL |
| 3 | Water logging due to heavy rain | NIL | NIL | NIL |

2.5.4 Vulnerability (Provide Numbers in the table. The detail list to be annexed)

| SI | Particulars | Flood | Cyclone |
|----|---|-------|---------|
| 1. | Ward | 5 | 19 |
| 2 | Educational Institutions/ Residential Schools | NIL | NIL |
| 3 | Anganwadi Centres | NIL | NIL |
| 4 | Special Schools | NIL | NIL |
| 5 | Health institutions | NIL | NIL |
| 6 | Woman Care Centres | NIL | NIL |
| 7 | Orphanage | NIL | NIL |
| 8 | Child Care Institution | NIL | NIL |
| 9 | Old Age Home | NIL | NIL |
| 10 | Others (Specify) | NIL | NIL |
| | | NIL | NIL |

*[Vulnerability may be mapped taking into consideration the geographic location]

Major Health indicator

| Sl. No. | Ward No | Infant Mortality Rate | Maternal Mortality Rate | Institutional Delivery percentage | in | Immunization status of Children below 5 years in percentage | Any Other |
|---------|---------|-----------------------|-------------------------|-----------------------------------|----|---|-----------|
| 1 | 06 | 40 | | | | | |

Incidence of Major Diseases during last 5 years

| Sl. No. | Name of the Disease | Incidents/ Treated | Cases | No. of Deaths due to disease |
|---------|---------------------|--------------------|-------|------------------------------|
| 1 | COVID DEATH | | | 25 |
| 2 | CANCER | | | 15 |
| 3 | TB DEATH | | | 06 |

Financial Inclusion:

| Sl. No. | Ward No | No. of HHs | No. of HHs in which at least one adult member having a Bank Account | No. of HHs covered under BSKY | No. of Persons covered under PMSBY | No. of Persons covered under PMJJBY | No. of HHs covered under AABY | No. Persons covered under Atala Pension Yojna |
|---------|---------|------------|---|-------------------------------|------------------------------------|-------------------------------------|-------------------------------|---|
| 01 | | | | 6449 | | | | |

2.6 List of Embankments:

| Sl. No | Name of the Embankments | Type of Embankments | Length of Embankments |
|--------|--|---------------------|-----------------------|
| 1 | C.E No 39A Birupa Right from Birupa Anicut to Railway Bridge | | 2.860 |
| 2 | C.E No 29a on Birupa left from Choudwar to jaluka Hill | | 19.850 |
| 3 | C.E No 34(b) A Birupa right 00 to 36.900 | | 36.900 |
| 4 | O.A.E on 28A (B) on Birupa left from Mndapada to Choudwar | | 2.11 |
| 5 | O.A.E 37(B) on Birupa right from Padhanipada to Mukundapur | | 3.55 |
| 6 | O.A.E Pingulai on Birupa right | | 5.56 |
| 7 | O.A.E Jamunapat on Birupa right | | 2.80 |
| 8 | Charbatia to khandahata embankment on Mahanadi left | | 0.540 |
| 9 | Birupa left from Balipadia to sipura | | 13.600 |
| 10 | BAISHNABSAHI GHERRY ON Birupa left | | 1.200 |
| 11 | Mulabasant gherry on Birupa left | | 3.000 |
| 12 | SipuraGherry on Birupa Left | | 1.200 |

2.7 River Carrying Capacity/ Drainage Discharge Capacity:

| Name of the River | Gauge Station | Warning Level (in Mts.) | Danger Level (in Mts.) | Highest Flood Level (in Mts) |
|-------------------|--|-------------------------|------------------------|------------------------------|
| MAHANADI | Narasinghpur (Nuapatana) RD 1.200 km of Dimiria Kakudia Embkt on Mahanadi left | 54.42 | 55.08 | 55.27 |
| MAHANADI | Sankhamari RD 2.300km of mangarajpur to sankhamari embkt on Mahanadi left. | 43.54 | 44.2 | 45.8 |
| MAHANADI | Landeilo RD 1.780 km of kandarpur to Routrapur embkt on Mahanadi left | 28.66 | 29.32 | 30.5 |
| CHITROTPALA | Kendupatna RD 26.800 km on chitrotpala left embankment | 14.22 | 14.88 | 16.51 |
| CHITROTPALA | Pundalo RD 35.000 km on chitrotpala left embankment. | 6.72 | 7.38 | 9.64 |
| CHITROTPALA | Narayanpur RD 48.762 KM on | 6.82 | 7.48 | 8.00 |

| | | | | |
|------|--|-------|-------|-------|
| | chitropala embankment | | | |
| NUNA | Tarat RD 9.100 KM on Nuna right Embankment | 10.09 | 10.75 | 13.88 |

Identified Old and dilapidated Buildings in the City:

| Sl. No. | Ward No | No. of Vulnerable Buildings | Population at Risk (inhabitants and the neighboring) | Remarks |
|-----------|------------|-----------------------------|--|---------------------------|
| 01 | NIL | NIL | NIL | NOT DWELLING HOUSE |

CHAPTER III RESOURCE & CAPACITY ANALYSIS

3.1 Resource Inventory/ Capacity Analysis:

3.1.1 Transportation

| Resource Type | Details | Numbers | Agency/Association name | Contacts with Telephone No. |
|----------------------------------|---------|------------|--|-----------------------------|
| Transportation and Communication | BUS | | | |
| | Truck | 9439273254 | TRUCK ONWER ASSOCIATION KALINGA CHHACK | 9439273254 |
| | Boats | | NIL | NIL |

3.1.2 Water Supply

| Resource Type | Details | Numbers | Agency/Association name | Contacts with Telephone No. |
|----------------|----------------|--------------------|-------------------------|-----------------------------|
| Drinking water | Tankers | 6000 LTR -1 NO | | |
| | Overhead tanks | 2.50 LAKH LTR-1 NO | | 9437109695 |
| | Mobile tankers | NIL | | |

3.1.3 Debris & Road Clearance

| Resource Type | Details | Numbers | Agency/Association name | Contacts with Telephone No. |
|--------------------------------|---------------------------------|---------|-------------------------|-----------------------------|
| Cleaning and Cutting Equipment | Chain Saw | NIL | NIL | NIL |
| | Proklins | | | |
| | Earthmoving Vehicles (JCB) | NIL | NIL | NIL |
| | Debris/Road Clearance equipment | NIL | NIL | NIL |

3.1.4 Other Resources

| Resource Type | Details | Numbers | Agency/Association name | Contacts with Telephone No. |
|-----------------|-------------|---------|-------------------------|-----------------------------|
| Other Resources | Tower light | | BHARAT CH SAHOO | 9337090671 |
| | Gen sets | | BHARAT CH SAHOO | 9337090671 |
| | Pump set | | BHARAT CH SAHOO | 9337090671 |

3.2. Transportation Facilities:

| Sl. | WARD | Bus Owners Association | No. of Bus | Truck Owners Association | No. of Trucks | Boat Owners Association | No. of Boats |
|-----|------|------------------------|------------|--------------------------|---------------|-------------------------|--------------|
| | | | | | | | |

| | | | | | | | |
|---|---------|-----|-----|------------------------|----|-----|-----|
| 1 | MANGULI | NIL | NIL | JAGANNATH TRANSPORT | 10 | NIL | NIL |
|---|---------|-----|-----|------------------------|----|-----|-----|

3.3 Storage facilities with capacity

| Sl. No | Type of storage structure (Pucca / Asbestos) | Location (WARD no) | Capacity | Contact Person | (Address and Phone no.) | Remarks (Govt./Pvt.) |
|--------|--|--------------------|----------|----------------|-------------------------|----------------------|
| 1 | ASBESTOS | 04 | 1200 SQF | TK SAHOO | MUNICIPAL OFFICE | GOVT |

3.4 Health Institutions

| Ward (Location) | Health Facilities (UPHC/ HWC/ Sub Centre) | Staff Available | Contact number of in charge |
|-----------------|---|---------------------------------------|-----------------------------|
| 09 | KAPALESWAR UPHC | DOCTORE, PHARMACIST,LT,ANM,ETC(17) | NURSE, 7735229008 |

3.5 Police Stations

| Police Station | Ward (Location) | Area Jurisdiction | Staff Available | Name and Contact number of IIC |
|------------------|-----------------|--|---|--------------------------------|
| Police Station-1 | 08 | One Municipality, Choudwar 15 nos of GPs and Area 63.3 square KM s | Inspr-1 SI-07, ASI-05, ASI(CCTNS)-01 ,CONST.(cctn)-01,const-20,oapf-16,SPO-02,HOME GUARD-36 | BISWARANJAN SAHOO, IIC - CONT- |
| Out Post-2 | 06 & 16 | Mundamala | 06 | |
| | | Daulatabad | 06 | |
| | | | | |

3.6 Identified safe shelters (single/Double storied) with capacity:

| Sl.No. | WARD | Type of shelter | Capacity (Room & Plinth Area) | Location | Contact Person (Address & Phone no.) | Facilities Available | Remarks (Single or Double) |
|----------|-----------|------------------------------|-------------------------------|---------------------------------|--------------------------------------|--|----------------------------|
| <u>1</u> | <u>04</u> | <u>MUNICIPAL HIGH SCHOOL</u> | <u>5 ROOM</u> | <u>NEAR MUNICIPALITY OFFICE</u> | <u>985765430</u> | Drinking water Toilet Power Back up Others | <u>SINGLE</u> |
| <u>2</u> | <u>12</u> | <u>OTM HIGH SCHOOL</u> | <u>3 ROOM</u> | <u>NEAR OTM</u> | <u>9861009924</u> | | <u>SINGLE</u> |

3.7 Human Resources:

| Expertise | Availability in Number | |
|-------------------------------|------------------------|---|
| | Doctor | 1 |
| Fire personnel | 0 | |
| ASHA | 1 | |
| AWW/Helper | 47 | |
| Other Health professional | 5 ANM | |
| AYUSH Professional | 15 | |
| SEM (Tankers/PWS/ Gen sets) | | |
| Drivers (Road and Water ways) | | |
| Others | | |

3.8 List of NGOs in DM

| Name of NGOs and CBOs | Area of Operation | Volunteers available | Contact Address |
|-----------------------|-------------------|----------------------|-----------------|
| Udhar Foundation | 19 Wards | 50 | 9853853298 |
| Youth for Seva | 19Wards | 30 | 9438519663 |

3.9 Volunteers Profile: (List with contact to be annexed)

| Sl. No. | Name of the Scheme/ Project | Total Number of Volunteers | No. of Volunteers Trained | | | | |
|---------|-----------------------------|----------------------------|---------------------------|-----------|-----------|------|------------------|
| | | | Search & Rescue | First Aid | Ham Radio | CBDM | Others (Specify) |
| 01 | Aapda Mitra | NA | NA | NA | NA | NA | NA |

| | | | | | | | |
|----|-------------|----|----|----|----|----|----|
| 02 | Youth Clubs | NA | NA | NA | NA | NA | NA |
|----|-------------|----|----|----|----|----|----|

3.10 Natural Drainage system

| SI No | Name of the Drain | Length of the drain | Source (Starting point) | Ends on | Crossing the ward no |
|-------|-----------------------------------|---------------------|-------------------------|--------------------|----------------------|
| 1 | Safei Drain | 10.00Km | Ward No-01 to 02 | Diggi | 01&02 |
| 2 | Safei Cenal Paper mill Ward no 02 | 8.00Km | Ward No 13-14 | Dola Ankhuja matha | 13&14 |

Sewerage system

| SI No | Name of the Sewerage System | Length of the Sewerage | Source (Starting point) | Ends on | Crossing the ward no |
|-------|-----------------------------|------------------------|-------------------------|---------|----------------------|
| 01 | NIL | NA | NA | NA | NA |

Storm water Drainage system

| SI No | Name of the Drain | Length of the Drain | Source (Starting point) | Ends on | Crossing the ward no |
|-------|-----------------------------------|---------------------|-------------------------|-------------------|----------------------|
| 1 | SAFEI DRAIN | 10.00 KM | WARD NO 01 TO 02 | DIGGI | 01 & 02 |
| 2 | SAFEI CENAL PAPER MILL WARD NO 02 | 8.00 KM | WARD NO 13-14 | DOLA ANKHUJAMATHA | 13 & 14 |

Automatic dewatering system

| SI No | Location of dewatering system | Capacity | Name of Nodal officer | Contact no | Name of Operator | Contact no |
|-------|-------------------------------|----------|-----------------------|------------|------------------|------------|
| 01 | NIL | NIL | NIL | NIL | NIL | NIL |

Manual dewatering system

| SI No | Location of Pump set for dewatering | Capacity | Name of Nodal officer | Contact no | Name of Operator | Contact no |
|-------|-------------------------------------|----------|-----------------------|------------|------------------|------------|
| 01 | NIL | NIL | NIL | NIL | NIL | NIL |

3.11 Waste Management: MCC, Material Recovery Facilities,

| SI No | No of Solid Waste Management Plant | No of Micro Composting Center | No of Plastic waste Recycling plant | No of E-waste Recycling Center | No. of Septage Treatment Plant (FSTP) | Water Treatment Plant, | Waste Water Treatment Plant | No of Bio-Medical waste Management |
|-------|------------------------------------|-------------------------------|-------------------------------------|--------------------------------|---------------------------------------|------------------------|-----------------------------|------------------------------------|
| | | | | | | | | |

| | | | | | | | | | |
|---|---|---|---|---|---|-----|-----|-----|-------|
| | | | | | | | | | Plant |
| 1 | 3 | 3 | 3 | 0 | 1 | Nil | Nil | Nil | |

Details are annexed at table no.....

Solid waste Management

| Name of the Dumping location | No of Dumping yard | No of ward outsourced | No of ward managed by Municipality/ Corporation | No of Dustbin placed | No of wheel burrows | Daily waste amount | No of staff deployed | No of HH Covered | Name of Nodal officer | Contact no |
|------------------------------|--------------------|-----------------------|---|----------------------|---------------------|--------------------|----------------------|------------------|-----------------------|------------|
| Badhi Padia W-1 | 1 | 19 | 0 | 15 | 60 | 12.6 | 172 | 10200 | Bichitrana nda swain | 6370383669 |

Land fill sites

| Name of the Land fill site | No of Land fill site | No of Dustbin placed | Name of Agency worked | Contact no | Reason of land fill | Duration of work | Name of Nodal officer | Contact no |
|----------------------------|----------------------|----------------------|------------------------------------|-------------------------|---------------------|------------------|-----------------------|------------|
| NA | NA | 15 | Swarna devi Agency & Manju service | 9861355623 & 9437033473 | NA | NA | Bichitrana nda swain | 6370383669 |

SUH/Other Shelters

| Sl No | Ward No | Location of Shelter | Bed Strength | Name of Nodal Officer | Contact No | Shelter I/c | Contact |
|-------|---------|---------------------|--------------|-----------------------|------------|-------------|---------|
| 01 | NIL | NIL | NIL | NIL | NIL | NIL | NIL |

Public Congregation Places

| Sl. No. | Name of the Event/ Festival/ Function | Place (Ward No) | Duration of the event (in No. of days) | Month (as per English Calendar) | Strength of population gathering (Approx.) | Remarks (Vulnerabilities associated with the place/ event, if any to the mentioned) |
|---------|---------------------------------------|-----------------|--|---------------------------------|--|---|
| 1 | Kumar purnima | 2 (Jatra padia) | 3days | October | 1 lakh | Chance of stampede in case of large congregation |
| 2 | Ganesh jatra | 16(Gaodiapatna) | 2days | September | 30 thousand | |
| 3 | Dola jatra | 1 (Baurei Sahi) | 1day | MARCH | 8 thousand | |

Fire Safety audit

| Sl. No. | Ward | No. of High-Rise Buildings (More than 15 meters) G+4 | No. of High-Rise Buildings where Fire & Life Safety Audit has been carried out in last 2 years. | Name of the Fire officer conducted safety audit | Contact No | Remarks |
|---------|------|--|---|---|------------|---------|
| 1 | 17 | 3 | 3 | Fire officer central rage ctc | 9437221520 | Nil |

Sanitation

| Ward NO | Community Toilet | Area Covered | Sanitary Agency | Contact Person | Contact No | Community Toilet | Sanitary Inspector | Sweeper | Antiviral Worker |
|---------|---------------------|--------------|-----------------------|--------------------|------------|------------------|--------------------|---------|------------------|
| 1 | Matha sahi | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 1 | Samal sahi | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 4 | Sabar sahi | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 6 | Mundama la | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 8 | Baghua bhuyan field | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 9 | Telgu basti-1 | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 9 | Telgu basti-2 | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |

| | | | | | | | | | |
|----|------------------|----------|-----------------------|--------------------|------------|--|----------------|---|---|
| 10 | Gundicha Vihar | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 13 | Sweeper Colony | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 13 | Paikarapur | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 14 | Dasarathi patana | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 16 | Deuri sahi | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 17 | Sweeper colony | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |
| 18 | Munda sahi | 500 SQFT | Choudwar Municipality | Sanitray Inspector | 9938340048 | | Asit Kumar Das | 3 | 0 |

Provision of Building codes as per National Building Code of India (NBCI) for Fire and Life safety Residential Building

| No of high-rise building | No of Apartment | No of Hostel in School | No of Hostel in College | No of Hostel in University | No of hotel | No of Guest House | No of Ashram/ Dharmashala | No of starred hotel |
|--------------------------|-----------------|------------------------|-------------------------|----------------------------|-------------|-------------------|---------------------------|---------------------|
| | | 1 nos | 1 nos | -- | 12 nos | 2 nos | 2 nos | |

Educational Building

| No of School | No of College | No of University | No of Coaching class/ tutorial | No of Medical training institute | No Technical training institute |
|--------------|---------------|------------------|--------------------------------|----------------------------------|---------------------------------|
| | 3 nos | -- | 5 nos | 1 nos | 3 nos |

Institutional Building

| No of Medical College | No of hospitals | No of UCHC | No of UPHC | No of Dispensary | No of Clinical Establishment | No of Pvt institution (Jail/ Juvenile home) | No of Custodial institution (Jail/ Juvenile home) | No of Old age home | No of Child care home |
|-----------------------|-----------------|------------|------------|------------------|------------------------------|---|---|--------------------|-----------------------|
| 1 | 2 nos | | 2 | 5 nos | 4 | 1 nos | 1 nos | 1 nos | 1 nos |

Business Building

| | | | | | | | | | | | | | |
|---------------------------|-------------------------|-------------------|------------|----------------------|----------------|--------------------|--------------------|--------------------------|---------------|-------------------|--------------------------|-----------------------------|------------------|
| No of Central Govt office | No of State Govt Office | No of post office | No of Bank | No of Police Station | No of Out post | No of Fire Station | No of Laboratories | No of research Institute | No of Library | No of test center | No of telephone exchange | No of Broad casting station | No of TV Station |
| 3 | 17 | 4 | 17 | 01 | 02 | 01 | 1 | NIL | 01 | | 01 | NIL | NIL |

Mercantile Building

| | | | | | | | | | |
|---------------------|---------------|---------------------|----------------------|-----------------------------------|------------|---------------------------------|----------------|---|--|
| No of Vending Zones | No of Markets | No of Street vendor | No of Medicine Store | No of Vehicle/ Cycle parking area | No of Hata | No Under ground Shopping center | No of Go downs | Shopping complex area >300m ² & < 500 m ² | Shopping complex area >500m ² & < 5000 m ² |
| Nil | 05 | | 19 | Nil | Nil | 03 | Nil | 300 | |

Industrial Building

| | | | | |
|-------------------------|--|----------------------------|------------|--|
| No of Industrial Estate | No of Large-Scale industry | No of Small-Scale Industry | No of MSME | No of Potential Cluster of Handicraft unit |
| Nil | 1 Indian Metals & Ferro Alloys Ltd (IMFA) 3 units are available | Nil | Nil | Nil |

Storage Building

| | | |
|--------------------|------------------------------|---------------|
| No of Cold Storage | No of Truck Terminals | No of Garages |
| Nil | 01, At Maguli Chowk, Cuttack | 01 |

Hazardous Building

| | | | | | |
|--------------------|----------------------|-----------------|---------------------------|------------------------------|--|
| No of petrol pumps | No of Kerosene Depot | No of LPG Depot | No of CNG filling Station | No Gas agency/ Dealer points | No of Chemical storage/ production / uses industry |
| 06 | Nil | Nil | Nil | 03 | No |

CHAPTER IV PREPAREDNESS PLAN

4.1 Preparation/Updating of Disaster Management Plan of City/ Municipality/NAC.

| SI No. | Activity | Timeline (Month/Year) | Remarks |
|--------|-----------------------------------|-----------------------|---------|
| | Preparation of CDMP | Month of Jan to March | OK |
| | Sharing of Plan with Stakeholders | March | OK |
| | Review of the Plan | February (Each year) | OK |
| | Updating of the Plan | March (Each year) | OK |

4.2 Preparedness at the Ward level (a paragraph to be added)

4.2.1 Ward Disaster Management Plan:

Ward Disaster Management Plans are required to involve all stakeholders like, community, NGOs, Volunteers, ward officers etc. once all the functionaries are acquainted with their role and responsibilities then bi will be easier to manage any large or small disasters. Ward Disaster Management Plans shall be taken once the instruction and required funding received from the concerned authority.

4.2.3 Table top exercises & Mock drill of 18th & 19th June each year:

As per the previous practice the Table Top exercise shall be conducted on 18th June to take stock of the situation of the in-discussion mode. Similarly, Mock Drill / demonstration shall be conducted on 19th June to review our preparedness level, man & Machinery available etc.

4.2.4 Training & Capacity building in Choudwar Municipality:

Training programme shall be planned for ward councilors, community volunteers, ward officers in a systematic way once the required instruction and funds received from the concerned authority.

4.3 Awareness Generation Activities (Annexure Leaflets)

| SI No. | Subject | Participants | To be Facilitated by | Month (Suggestive only) |
|--------|------------------------|--|-----------------------------|-------------------------|
| 1. | Heat wave | Line department officials / Schools / Colleges / Community | Municipality | February / March |
| 2. | Cyclone & Flood safety | Line department officials / Schools / Colleges / Community | Municipality | May |
| 3. | Lightning | Line department officials / Schools / Colleges / Community | Municipality | April |
| 4. | Snakebite | Line department officials / Schools / Colleges / Community | Fire Officer | May |
| 5. | Sanitation & Hygiene | Line department officials / Schools / Colleges / Community | Municipality | June |
| 6. | Earthquake | Line department officials / Schools / Colleges / Community | Municipality | Throughout the year |
| 7. | Drowning Prevention | Line department officials / Schools / Colleges / Community | Municipality / fire Officer | October |
| 8. | Epidemic/Pandemic | Line department officials / Schools / Colleges / Community | Municipality | November |
| 9. | Chemical Emergency | Line department officials / Schools / Colleges / Community | Municipality | January |

4.4 Stakeholder mapping

| SI No | Name | Designation | Contact Number (O) | Cell No |
|-------|--|---|---------------------|-------------------|
| 1. | Sri Dattatraya Bhausahab Sindhe, IAS | Collector & District Magistrate | 0671-2508100 | 8456928587 |
| 2. | Sj Shibo Toppo, OAS (S) | ADM (GEN) | 0671-2508265 | 9437222160 |
| 3. | Dr Dibyalochan Mohanta, OAS (SAG) | ADM (REV) | 0671-2509265 | 9437230451 |
| 4. | Prasant Kumar Nayak, OAS (SAG) | CDO-Cum-Executive Officer Zilla Parisad cuttack | 06712368139 | 8917206951 |
| 5. | Prasant Kumar Nayak, OAS (SAG) | Project Director, DUDA, Cuttack | 8917206951 | 8917206951 |
| 6. | Soumya Ranjan Mishra, OMAS-GR-A | E.O Choudwar Municipality | 0671-2394272 | 8895102054 |
| 7. | Smt N N Rajalaxmi Ojha | District Emergency Officer | 0671-2507842 | 7008136201 |
| 8. | Dr. Satyabrata Chhotray | CDMO Cuttack | 0671-2301007 | 9439990009 |

| | | | | |
|-----|---------------------------|--|----------------|--------------------------|
| | | | | 9437029020 |
| 9. | Dr. Madhusudan Subudhi | CDVO, Cuttack | 0671-2341820 | 9437360145 |
| 10. | Sj Sanjay Kumar. Behera | District / Regional Transport Officer | 0671-2607492 | 9437940399 |
| 11. | Sj Krushna Chandra Nayak | District Education Officer | 0671 - 2368193 | 9437089771 |
| 12. | Sj Manas Ranjan Mohapatra | CSO-Cuttack | 0671-2507744 | 8249640741 9437357724 |
| 13. | Smt Sabita Rout | District Social Welfare Officer | 0671-2507822 | 9437194093 |
| 14. | | | | |
| 15. | | | | |
| 16. | | | | |
| 17. | | | | |
| 18. | | | | |

Ward Councilors with contact numbers:

| I No | Name | Ward No. | Contact No. |
|------|--|----------|-------------|
| 1 | Manasi Swarnaprava Samal, Chairperson | | 7978852497 |
| 2 | Suwendu Samal, Vice Chairperson | 19 | 9439705353 |
| 3 | Lilybala Sahoo | 1 | 8249240241 |
| 4 | Sabita Mahali | 2 | 6372737325 |
| 5 | Supernekha Soy | 3 | 9668131978 |
| 6 | Ajaya Kumar Behera | 4 | 9938050543 |
| 7 | Sujata Sahoo | 5 | 9437121053 |
| 8 | Dillip Sahoo | 6 | 9937282374 |
| 9 | Kalyani Sahoo | 7 | 8917617556 |
| 10 | Bijaya Laxmi Behera | 8 | 6372270145 |
| 11 | Rangalata Sahoo | 9 | 9337122564 |
| 12 | Bijaya Kumar Mallick | 10 | 9938940900 |
| 13 | Binodini Routray | 11 | 9337271328 |
| 14 | Subrat Kumar Samal | 12 | 7008911377 |
| 15 | Sujata Sahoo | 13 | 9348499986 |
| 16 | Ranjulata Das | 14 | 9938227452 |
| 17 | Dillip Kumar Bhuyan | 15 | 9777118294 |
| 18 | Ajaya Kumar Behera | 16 | 9337267203 |
| 19 | Asutosh Das | 17 | 7978953163 |
| 20 | Bijay Kumar Sahoo | 18 | 7008961711 |

4.5 Status of preparation of WARD DMP

| SI | Total number of WARDs | WARD DMP Prepared (Yes/No) | Remark |
|----|-----------------------|----------------------------|--|
| 1 | 19 | NO | It will be started once the instruction and required funds received form the competent authority |

CHAPTER V

RESPONSE PLAN

5.1 Choudwar Municipality Disaster Management Core Committee:

| Sl. | Designation | Office Contact | Mobile Number |
|-----|---|---------------------------------|---------------|
| 1 | Executive Officer | 06712394271 | 8895102054 |
| 2 | Tahasildar | 7205839795 | |
| 3 | Asst. Executive Engineer/ City Engineers | 9437087654 | 9437087654 |
| 4 | MO I/c | Dr. Rabindra Kumar Mohapatra | 7735229008 |
| 5 | CDPO | 9668447652 | 9668447652 |
| 6 | CO | 89175662292 | 89175662292 |
| 7 | City/ Municipality/NAC Engineer | 7978678389 | 7978678389 |
| 8 | City/ Municipality/NAC SDVO/Veterinary Officer | | |
| 9 | Marketing Inspector | 8093830029 | 8093830029 |
| 10 | WARD Officer | attached | |
| 11 | IIC | 6712394322 | 8280338337 |
| 12 | Station Officer, Fire Services | 06712494111 | 06712494111 |

5.2 Ward Officers

| SL | Name of the officer | Name of WARDS assigned | Contact details of the Officer |
|-----|-------------------------|---------------------------|-----------------------------------|
| 1. | LAXMIDHAR SWAIN | 1 | 9861695075 |
| 2. | SK. DILBAR MOHAMAD | 2 | 8917202160 |
| 3. | DEEPAK KUMAR BEHERA | 3 | 7978908127 |
| 4. | SANKARSHAN BEURA | 4 | 7504922476 |
| 5. | TAPAN KU SAHOO | 5 | 8984020947 |
| 6. | DEBDAS PANDA | 6 | 8328868423 |
| 7. | PABITRA CHOUDHURY | 7 | 9437491322 |
| 8. | SIBA NAYAK | 8 | 9348125526 |
| 9. | SANGRAM KESHARI PRADHAN | 9 | 9853635619 |
| 10. | DURYODHAB PANDA | 10 | 8338982715 |
| 11. | MANAS RANJAN BEHERA | 11 | 9778453344 |
| 12. | RABINDRA BARIK | 12 | 9861064595 |
| 13. | ANIRUDHA SAHOO | 13 | 9861220105 |
| 14. | LOGES DASH | 14 | 9439657086 |
| 15. | PRADEEP KUMAR SAMAL | 15 | 9437166875 |
| 16. | PRAHALLAD SAHOO | 16 | 9778987024 |
| 17. | SANTOSH SARANGI | 17 | 7008104696 |
| 18. | RSHMI RANJAN DAS | 18 | 9861885091 |

| | | | |
|-----|-------------------|----|------------|
| 19. | AJAYA KUMAR NAYAK | 19 | 9861371527 |
|-----|-------------------|----|------------|

5.3 Ward Nodal officer

| SL | Ward Number | Nodal officer | Contact details of the Officer |
|----|-------------|-------------------------|--------------------------------|
| 1 | 1 | LAXMIDHAR SWAIN | 9861695075 |
| 2 | 2 | SK. DILBAR MOHAMAD | 8917202160 |
| 3 | 3 | DEEPAK KUMAR BEHERA | 7978908127 |
| 4 | 4 | SANKARSHAN BEURA | 7504922476 |
| 5 | 5 | TAPAN KU SAHOO | 8984020947 |
| 6 | 6 | DEBDAS PANDA | 8328868423 |
| 7 | 7 | PABITRA CHOUDHURY | 9437491322 |
| 8 | 8 | SIBA NAYAK | 9348125526 |
| 9 | 9 | SANGRAM KESHARI PRADHAN | 9853635619 |
| 10 | 10 | DURYODHAB PANDA | 8338982715 |
| 11 | 11 | MANAS RANJAN BEHERA | 9778453344 |
| 12 | 12 | RABINDRA BARIK | 9861064595 |
| 13 | 13 | ANIRUDHA SAHOO | 9861220105 |
| 14 | 14 | LOGES DASH | 9439657086 |
| 15 | 15 | PRADEEP KUMAR SAMAL | 9437166875 |
| 16 | 16 | PRAHALLAD SAHOO | 9778987024 |
| 17 | 17 | SANTOSH SARANGI | 7008104696 |
| 18 | 18 | RSHMI RANJAN DAS | 9861885091 |
| 19 | 19 | AJAYA KUMAR NAYAK | 9861371527 |

5.4 Relief Officer

| SL | Ward Number | Relief Officer | Contact details of the Officer |
|----|-------------|-------------------------|--------------------------------|
| 1 | 1 | LAXMIDHAR SWAIN | 9861695075 |
| 2 | 2 | SK. DILBAR MOHAMAD | 8917202160 |
| 3 | 3 | DEEPAK KUMAR BEHERA | 7978908127 |
| 4 | 4 | SANKARSHAN BEURA | 7504922476 |
| 5 | 5 | TAPAN KU SAHOO | 8984020947 |
| 6 | 6 | DEBDAS PANDA | 8328868423 |
| 7 | 7 | PABITRA CHOUDHURY | 9437491322 |
| 8 | 8 | SIBA NAYAK | 9348125526 |
| 9 | 9 | SANGRAM KESHARI PRADHAN | 9853635619 |
| 10 | 10 | DURYODHAB PANDA | 8338982715 |
| 11 | 11 | MANAS RANJAN BEHERA | 9778453344 |
| 12 | 12 | RABINDRA BARIK | 9861064595 |
| 13 | 13 | ANIRUDHA SAHOO | 9861220105 |
| 14 | 14 | LOGES DASH | 9439657086 |
| 15 | 15 | PRADEEP KUMAR SAMAL | 9437166875 |
| 16 | 16 | PRAHALLAD SAHOO | 9778987024 |
| 17 | 17 | SANTOSH SARANGI | 7008104696 |
| 18 | 18 | RSHMI RANJAN DAS | 9861885091 |
| 19 | 19 | AJAYA KUMAR NAYAK | 9861371527 |

5.6 Emergency Support Functions

| SI | Assigned Task | Nodal Person & Designation | Contact | Checklist |
|----|--|---|--------------------------|--|
| 1. | Communication: Control Room/ Warning Dissemination | Debasis mohapatra Tapan sahuo | 9437163808 8984020947 | <ul style="list-style-type: none"> Disseminate the warning to WARD Coordinate with the Departments for warning updates |
| 2 | Evacuation | Mahadev Prasad jena Sankarshan beura | 9583031714 | <ul style="list-style-type: none"> Shelters Identified Drinking water First aid essentials Free kitchen Care for elderly, PWD, Children. Pregnant/ lactating woman Nodal person designated for each identified safe shelter |
| 3. | Search & Rescue | Santosh ku pani Debasis panda | 9437034684 | <ul style="list-style-type: none"> Pre-positioning of Response force Volunteers assigned Nodal officer designated Vehicles arranged PoL arranged Food, Drinking water arranged |
| 4 | Relief line clearance | Sanjay Samal | 6370535534 | <ul style="list-style-type: none"> Removal of trees, poles Clearance of roads |
| 5 | Shelter management | Purna Chandra Pani Debdas panda | 8328873660 8328868423 | <ul style="list-style-type: none"> Shelters Identified Drinking water First aid essentials Free kitchen Care for elderly, PWD, Children. Pregnant/ lactating woman Nodal person designated |
| 6. | Relief Management | Tapan ku sahuo Nikita Jena | 8984020947 8917562292 | <ul style="list-style-type: none"> Identify relief distribution points Stocking of relief materials Identifying the potential dealers |
| 7 | Drinking Water & Sanitation | Sambunath sethy | | <ul style="list-style-type: none"> Identify drinking water sources Disinfection of Drinking water sources Testing the quality of water |
| 8. | Public Health Services | Santosh kumar hota Sangram pradhan | 7978072963 9853635619 | <ul style="list-style-type: none"> Stock position of live saving drugs, ORS, IV fluids and other equipment Distribution of ORS, Halogen to field areas List of contact address of field staff List of volunteers List of DDC/ AWW List of epidemic/risk prone areas List of site operation areas Mobile health unit List of Dist./ health control rooms List of private and local doctor Awareness through propagation of healthy practices during the disaster time Trained the taskforces on use of medicine and first aid |

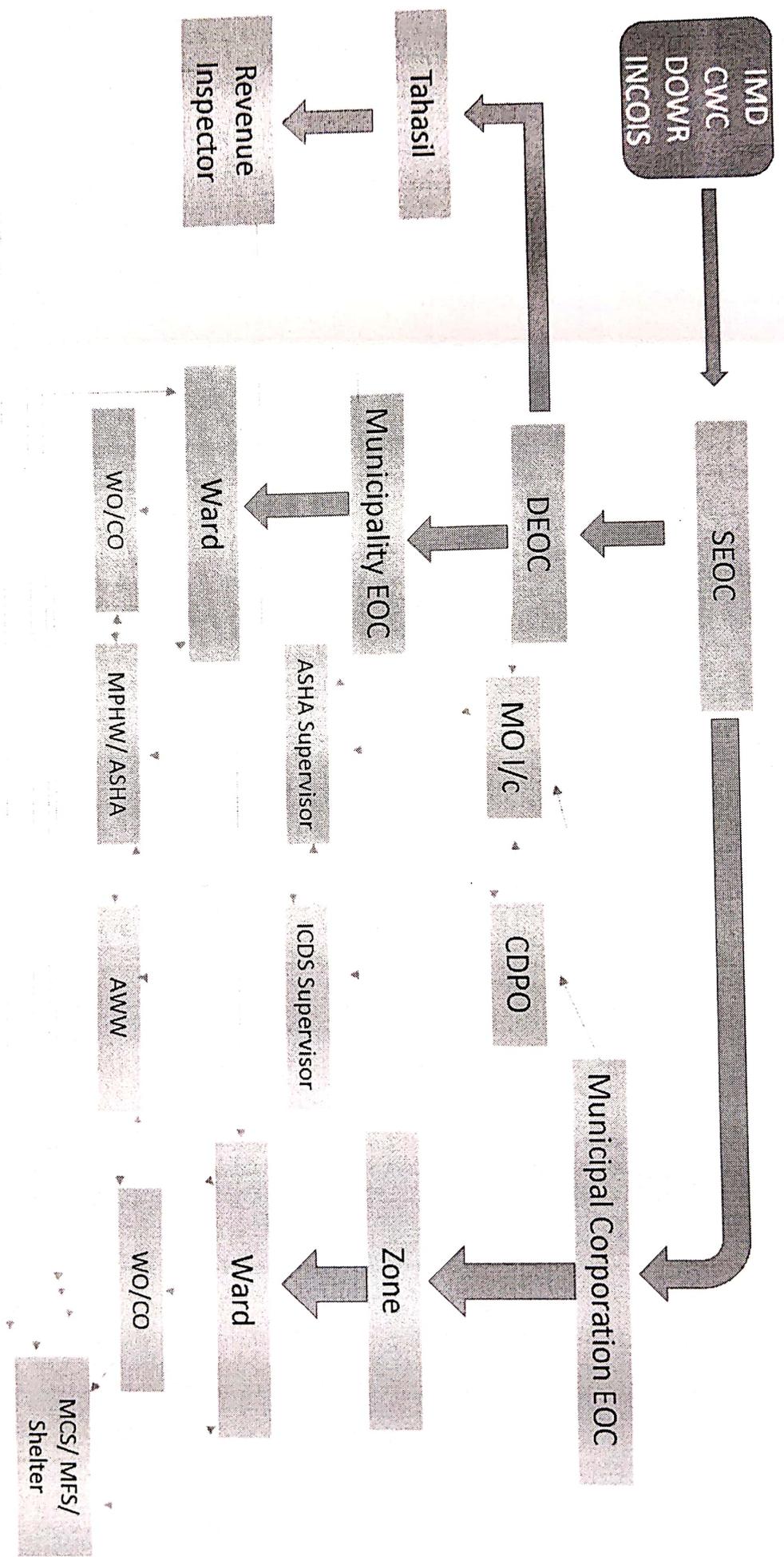
| | | | | |
|-----|-----------------------------|-----------------------------------|--------------------------|--|
| | | | | <ul style="list-style-type: none"> • Daily disease report collection and analysis • Preventive measures |
| 9 | Human Casualty Management | Debasis Panda | 9777508878 | <ul style="list-style-type: none"> • Mortuary space designated • Help desk counter • Staff assigned • Recording of the identity • Reporting the status to EO /DEO |
| 10 | Damage & Loss Assessment | Subhashree Sandipta Nayak | 9938584139 | <ul style="list-style-type: none"> • Assist the Tahasildar and his team in damage assessment |
| 11 | Energy | Bimal Mohanty | 9692183868 | <ul style="list-style-type: none"> • Identify strategic location • Prepositioning of man & material • Immediate stock taking • mobilization of man & material |
| 12 | Transport | Bimal Mohanty | 9692183868 | <ul style="list-style-type: none"> • Identify vehicles and drivers • Traffic Control |
| 13 | Public Works | Chandan DAS | 9437876621 | <ul style="list-style-type: none"> • Prepositioning of Man & materials • Identify vulnerable infrastructures |
| 14. | Information & Communication | Laxmidhar swain | 9861695075 | <ul style="list-style-type: none"> • Alternate communication source in place • Alternate internet facilities in place |
| 15 | Media Management | Piyush kumar sahu | 7008953569 | <ul style="list-style-type: none"> • Situation update • Temporary shed for VIPs • Media Assemble point • Media and VIP briefing Note |
| 16 | Animal Health Care | Bimal Mohanty Tapan kumar sahu | 9692183868 8984020947 | <ul style="list-style-type: none"> • Animal population with categories • Possible problems related to different hazards • Dealer of feeds/fodder • List of cow sheds • Site camps with volunteers • Programme for mass vaccination • Trained the taskforce to use of medicine • coordinating with others • Carcass Disposal |
| 17 | Law & Order | Debasis Mohapatra | | <ul style="list-style-type: none"> • Traffic Control • Safeguarding Relief material • Supervision of relief distribution |

5.7 Control Room Operation

| Details of the Nodal Officer | | | Operational Timing | | |
|------------------------------|--------------|---|--------------------|---------|------|
| Designation | Department | Time | Normal | Warning | Post |
| Sri Sanjay Kumar Samal | Heat wave | 6.00AM To 2.00PM- 2.00AM To 10AM | | | |
| Bimal Mohanty Ch | Street Light | 6.00AM To 2.00PM- 2.00AM To | | | |

| | | | | | |
|-------------------------|--------------|---|--|--|--|
| | | 10AM | | | |
| Sri Asit Kumar Das | Sanitation | 6.00AM To 2.00PM- 2.00AM To 10AM | | | |
| Priyadarshini Sathpathy | PHED Section | 6.00AM To 2.00PM- 2.00AM To 10AM | | | |

Early Warning Dissemination Protocol



5.8. Early Warning Dissemination and Response Plan

| Nodal with | Officer | Contact details (Mobile & Email ID) | Response System | | | |
|---------------|---------|---|-----------------|--------|-----------------|---------------|
| | | | Pre Warning) | (after | During Disaster | Post Disaster |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

CHAPTER VI

RECONSTRUCTION & REHABILITATION

6.1 Post Disaster Needs Assessment (Write a Paragraph)

- Housing (100 Words)
- Infrastructure (100 Words)
- Livelihoods (100 Words)
- Others (100 words)

6.2 Existing Schemes

| SI No. | Ward | Ongoing Activity | Sector (Housing/ Livelihood/ Infrastructure/ Others) | Executing Departments | Date of Completion |
|--------|------|------------------|--|-----------------------|--------------------|
| 1 | NIL | NIL | NIL | NIL | NIL |

CHAPTER VII MITIGATION PLAN

7.1 Sector wise Vulnerability Reduction Measures considering Ward plans:

Once the ward level committees are formed at the ward level and the committee shall sit to discuss the matter related to disaster management and identify their problems & needs then only they shall be able to suggest for any required intervention in different wards.

7.2 Community level Mitigation Programme

Include hazard specific mitigation measures and schemes Proposed in the WARDDP

| SI No | Ward | Hazard Specific Mitigation Plan for | Required Intervention | Executing Departments | Fund Required | TimeFrame |
|-------|------|-------------------------------------|-----------------------|-----------------------|---------------|-----------|
| 1. | NIL | NIL | NIL | NIL | NIL | NIL |

7.3 Short Term Mitigation Plan:

Core committee has suggested the following short-term mitigation plans in the city area:

- Proper drainage system to clear the water logging areas due to heavy rain
- Capacity building of municipality staffs / councilors on different aspects of disaster management
- Training of volunteers from different wards of different aspects of disaster management
- Awareness campaigns among the students on heatwave, lightning, snakebite etc.
- Mock Drills for public awareness

7.4 Medium term Mitigation Plan:

Core committee suggested the following medium-term mitigation plans in the city area:

- Community toilets
- Shelter for urban homeless people
-

7.5 Long Term Mitigation Plan:

Structural Measures:

- Cyclone shelters
- UPHC with all facilities
- Pipe water supply / Mega Water supply to each house hold

Non-Structural Measures:

- Training and capacity building for each ward level committees & Volunteers
- Awareness campaigns for different types of disasters through out the year
-

7.6 Integration of the mitigation plan into DM Plan:

| SL | WARD | Hazard Specific Mitigation Plan | Required Intervention | Executing Departments | Fund Required | Time Frame |
|----|------|---------------------------------|-----------------------|-----------------------|---------------|------------|
| 01 | 19 | NIL | NIL | NIL | NIL | NIL |

8. Annexure

1. Administrative Map
2. Hazard Map
3. Road Network (Relief Lines)
4. River & Embankments
5. List of volunteers

Executive Officer
Choudwar Municipality