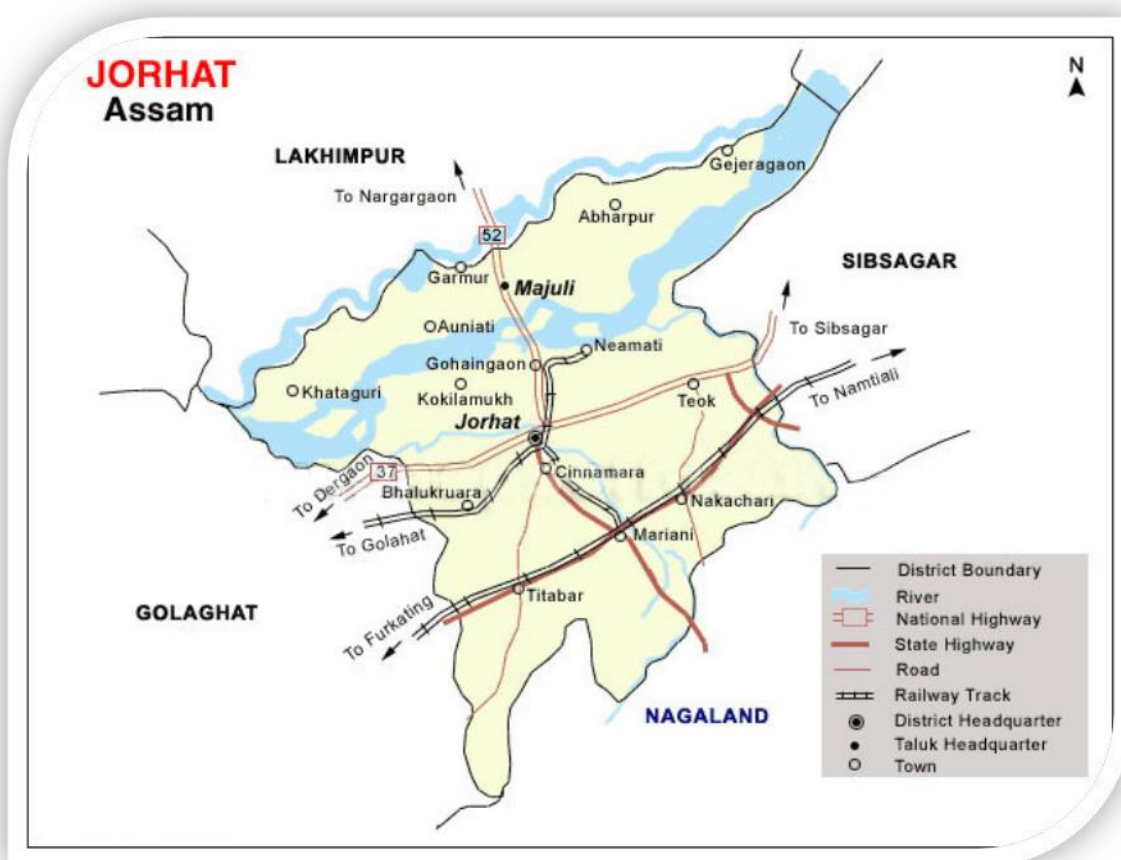


DISTRICT DISASTER MANAGEMENT PLAN OF JORHAT, 2024-25



PREPARED BY
DISTRICT DISASTER MANAGEMENT AUTHORITY (DDMA),
JORHAT

DM/252/2023-DDMA-JRT

I/149791/2024

PREFACE

The District Disaster Management Plan (DDMP), Jorhat is a comprehensive document of district profile and the battery of activities and functions of the district administration along with other members of District Disaster Management Teams to cope with any disaster that may visit the district. The DDMP has highlighted a set of guidelines for some particular government departments who are the first responder before, during and after a disaster .

In addition to this , the other government departments/local urban bodies/private agencies/NGO will be directed by the District Disaster Management Authority (DDMA), Jorhat to perform their functions as situations demand. However, I believe , this DDMP will act as a handy reference literature for the officers and the members of the public.

I am thankful to all the line departments and other organisations that extended help and assistance in preparation of the plan.

Signed by

Pulak Mahanta

District Commissioner cum
ChairmanDate: 09-01-2024 16:31:18
District Disaster Management Authority
Jorhat

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CHAPTER-I

INTRODUCTION

1.1 DISASTER MANAGEMENT – WHY IS IT?

Natural Disaster is a part of our earth so we can neither avoid it nor it is possible to prevent natural disaster all together.

But its effects can be reduced through systematic approach by Disaster Management initiatives. It can be an effective tool for saving vulnerable human lives and mitigation of human misery.

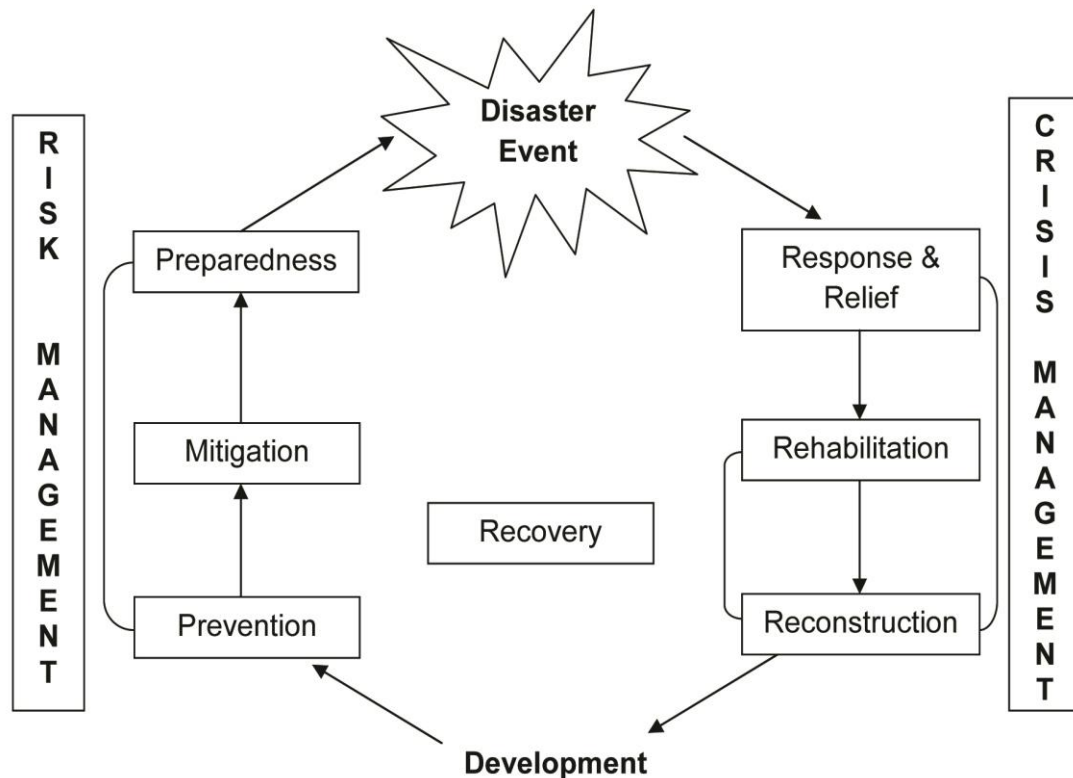


FIG.1 : PHASES OF DISASTER MANAGEMENT CIRCLE

1.2 AIMS AND OBJECTIVES:-

The district disaster management plan of Jorhat, hereafter referred as the plan which is a multi hazard disaster management plan that assists and equips the district administration to organize its emergency preparedness for the pre, during and post disaster, so that response and mitigation functions timely and in an efficient manner within the district and also to extend the necessary support to the state and central government. The district disaster management plan includes the facts and figures that have been collected from various official and informal sources with a view to meeting the challenges during any natural disaster.

Collection and classification of data are to be updated twice in May and November every year. The plan has been prepared with the following viewpoints.

1. Preparedness plan is a continuous process.
2. All are not equal in a crisis situation, giving emphasis on special vulnerable groups like economically weaker, sick and ailing, pregnant and lactating mother, old aged etc.
3. During relief measures social auditing ensures transparency.
4. Involvement of women is a must in the entire process.
5. Mitigation plan reflecting need based approaches from the grassroots level.
6. Well defined preparedness and response plan for the entire district.

1.3 OBJECTIVES:

The objectives behind the preparation of the District Disaster Management plan are:

1. To mitigate impact of natural and man-made disasters through preparedness at district level, blocks, Gram Panchayat and Village level.
2. To provide effective support and resources to all the concerned individuals, groups and departments during disasters.

3. To assist the line department, block administration, communities in developing compatible skills for disaster management.
4. To disseminate factual information in timely, accurate and tactful manner while maintaining necessary confidentiality.
5. To develop immediate and long term support plans for vulnerable people in/during disaster.
6. To create awareness among the people about hazard occurrences and increase their participation and preparedness, prevention, development, relief, rehabilitation and reconstruction process.
7. To have response system in place, to face any eventuality.

1.4 NEED OF THE PLAN:

Challenges created by disasters particularly by the natural disaster such as flood, cyclones and high intensity earth quake are –

- To rescue and evacuate trapped people
- To provide first Aid to the injured people.
- To make care of children, woman and disable people.
- To transfer the seriously injured and people needing urgent medical attention to hospitals.
- To restore communication network and essential services.
- To clear debris, blocking roads and communication network.
- To provide shelter and relief to homeless people.
- To arrange for food and drinking water to the affected people.
- To take immediate measures for disposal of death bodies and animals carcass to prevent the outbreak of epidemics.
- To take urgent measures for maintaining law and order.
- To take people to safer places in case of change of course of river due to flood.

It is a fact that natural disasters cannot be avoided and prevented, but only by proper planning and our sincere efforts we can mitigate it through advance preparedness. Preparedness means development, rehabilitation, restoration on one side and mitigation, rescue and relief on other side.

The plan establishes an administrative structure for a systematic, coordinated and effective response in disaster situation at the district level. The purpose of the plan is to –

- Define a system of coordination at the district level.
- Identify all the responder agencies at the district level, and assign functional responsibilities to each of them.
- Establishment a central facility in the district, which enables all the responder's agencies to interact and coordinate their efforts.
- Suggest hazard specific preparedness, response and mitigation measures.
- Plan resource requirements and coordinate with state government for requisitioning more resources.
- Provide an inventory of resources, key facilities and addresses for deployment and assistance towards preparedness and mitigation.

Responding to an urgent call of society to change the parading from the traditional practice of giving relief towards reducing the risk of disaster, the govt. is emphasizing those at all level, administrations primary role should be the preparedness, mitigation, reduction and response of a disaster based on community participation.

1.5 OVERVIEW OF THE DISTRICT:

GENERAL DESCRIPTION OF THE DISTRICT :

The name of Jorhat comes from 'Jor' which means pair and 'HAT' which means market which can be traced back to the fact that during Ahom Rule there existed two market namely CHOWKIHAT and MACHARHAR towards the northern side of present day Jorhat.

During 18th Century, Jorhat was the last capital of the Ahom Kingdom. In the 1794 the Ahom King Gourinath Singha shifted the capital from Sivasagar (erstwhile Rongpur) to Jorhat. This town was a flourishing commercial metropolis but was completely destroyed after a series of the Burmese invasion since 1817 till the arrival of the British in the year 1824 under the Stewardship of David Scot and Captain Richard.

The old Sivasagar with administrative headquarter at Jorhat was balkanized into Golaghat, and Sivasagar district subsequently in 1983. The river Bhogdoi passes through the Jorhat while the river Jhanji and Kakodonga flows on its eastern and western boundary respectively.

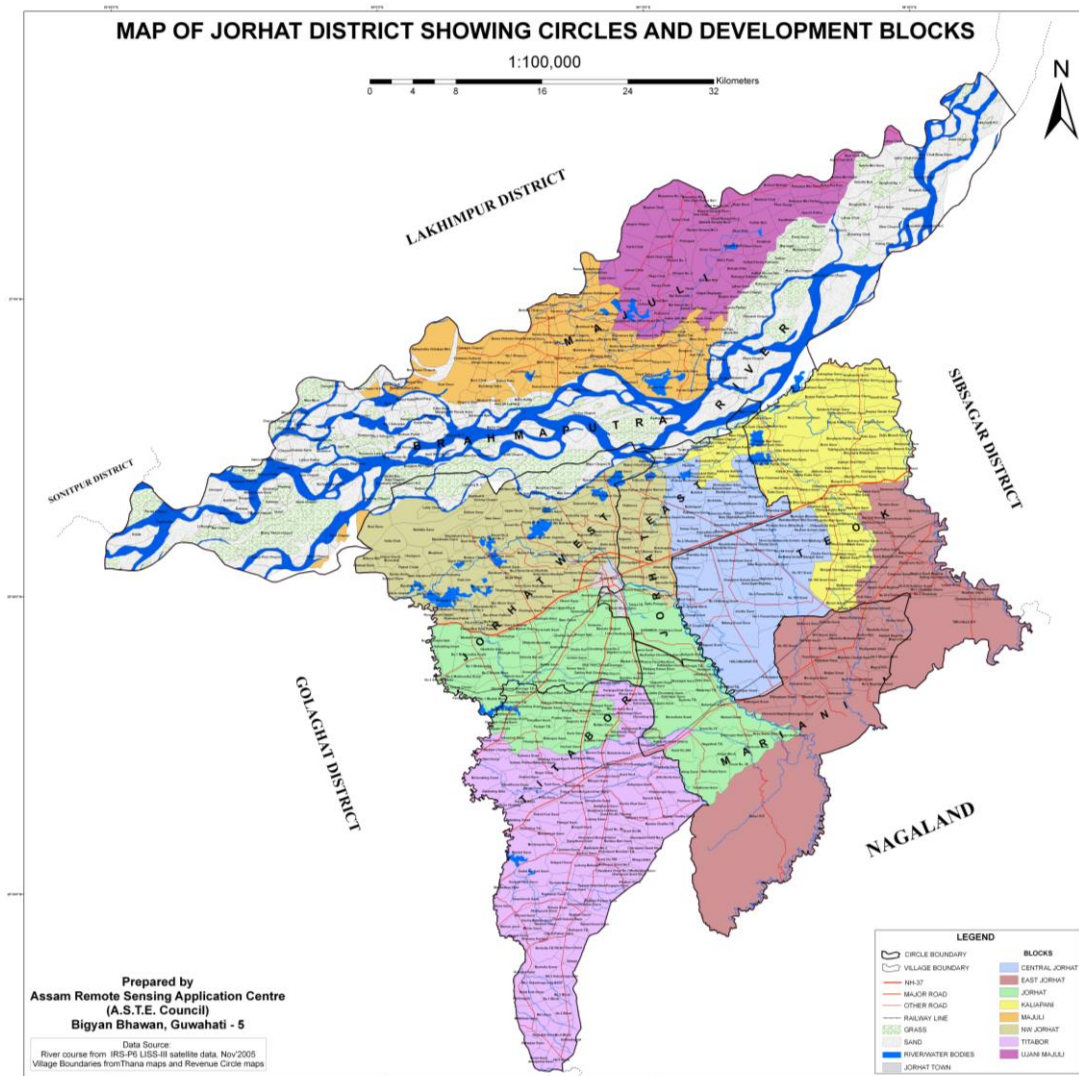
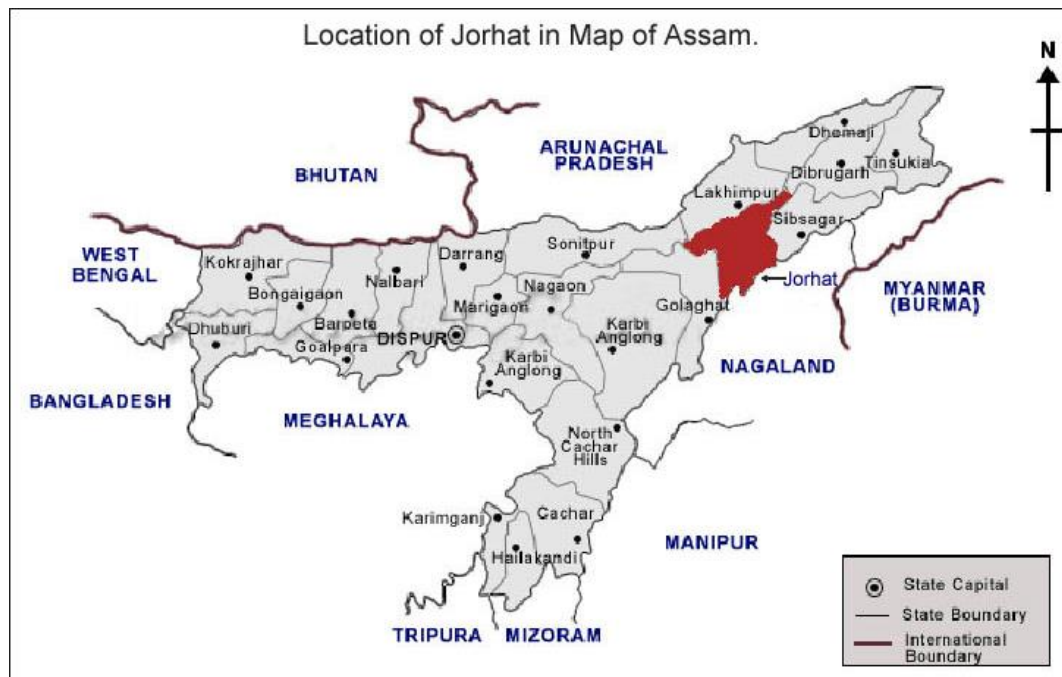
Today the city of Jorhat is the second most important city of Assam hence occupies an important place in the field of education, culture, etc. It can boast of one Agricultural University, an Engineering College, a Medical College, National Institute of Design(NID), North East Institute of Science & Technology, Jorhat Institute of Technology, Tea Research Centre, Muga Research Centre.

National Highway 37 connected Jorhat with the rest of the country and N.F. Railway connected via Mariani Junction and Jorhat Town.

LOCATION AND BOUNDARIES :

Jorhat district is located between 26°25' and 94°05'E longitude. Situation in the flat alluvial soil, it is bound on the North by the Majuli district, in the East by the Sivasagar district, in the South by the Naga Hills and in the west by the Golaghat district.

1.6 LOCATION MAP AND DISTRICT MAP OF JORHAT :



1.7 STATISTICS OF THE DISTRICT:

Sl no	STATISTICS OF THE DISTRICT			
1.	Location		Upper Assam, South Bank of Brahmaputra (26.7500°N, 94.2200°E)	
2	Boundaries		North- Majuli District South- Nagaland (Mokokchung, Wokha district) East-Sivasagar District West- Golaghat District	
3	Total Area		1976 sq. Km. (excluding Majuli)	
4	Sub Division		02 Nos. (Jorhat Sadar & Titabor)	
5	District Head Quarter		Jorhat	
6	Revenue Circle		05 Nos. (Jorhat East, Jorhat West, Teak, Titabor & Mariani Rev. Circle.)	
7	Development Blocks		06Nos.(Baghchung, Koliapani, Salenghat, Chipahikhola, Dhekorgorah & Titabor.)	
8	Total Gaon panchayat		91Nos.	
9	Village		621 Nos (Revenue)	
10	No. of Police Stations		7 Nos. (Jorhat, Pulibor, Teok, Bhogamukh , Marinai, Titabor, Borhola)	
11	No. of Outpost		15 Nos.	
12	No. of Assembly Constituency		05 Nos. (Jorhat, Teak, Titabor, Mariani, Dergaon)	
13	Total population		10,91,295 (As per 2011 Census) (Including Majuli)	
	Male	Female	5,57,944	5,33,351
14	Population Destiny		343 per Sq. Km.	
15	Literacy Rate		83.42% (As per 2011 Census)	
16	No. of Literate		8,12,328 (As per 2011 Census)	

	Male	Female	4,40,230	3,72,098
17	Sex Ratio		956 (As per 2011 Census)	
18	No. of Tea Gardens		84Nos.	
19	No. of Primary School		Jorhat=1251 Nos.	
20	No. of M.E. School		Jorhat=195 Nos	
21	No.of M.V. School		Jorhat=34 Nos.	
22	No. of High School		227 Nos.	
23	No. of HS School		19 Nos.	
24	No. of College		14 Nos.	
25	No. of Medical College		01 No. (Jorhat Medical College & Hospital)	
26	No. of Engineering College		02 No. (Jorhat Engineering College & Jorhat Institute of Science & Technology)	
27	No. of University		03 Nos. {Assam Agricultural University,Women University and Kaziranga University (Private)}	
28	National Institute		National Institute of Design(NID)	
29	Air Port		01 No. (Rowriah)	
30	Reserve Forest		Desoi Vally Reserve Forest	16381.446 Ha
			Desoi Reserve Forest	2797.148 Ha
			Tiru Hills Reserve Forest	5858.552 Ha
31	Wild Life Sanctuary		Hollongapar Gibbon Wild Life Sanctuary	2098.621 Ha
32	Average Rainfall		1879.62 mm (Last 10 Years)	
33	Flood Prone Areas		Teok, Jorhat West and Jorhat East Rev. Circle	
34	Year of Devastating Flood		1962,1977,1985,1998,2004,2007,2008,2012,2016	
35	Year of Earthquake		1950.	
36	Year of Drought like situation		2009 (Affected Jorhat and Titabor Sub Division)	

1.8 RIVER CARRYING CAPACITY:

Sl. No.	Name of the River	Gauge Station	Zero Level (in Mtr.)	Danger Level (in Mtr.)	Highest Water Level
1	Brahmaputra	Neamatighat	83.00	85.54 (Revised)	87.37 M on 11/7/1991
2	Jhanji	N.H. Jhanji RCC Bridge Site	88.33	93.83	95.58 M 29/7/1989
3	Bhogdoi	A.T. Road RCC Bridge Site	87.15	89.00	90.68 M on 30/7/1996

1.9 WATER SOURCES (RIVERS, PONDS, PUKHURIES, TANK ETC.) :

- | | |
|-------------------------|------------------------------|
| (a) Brahmaputra River | (k) Bangal Pukhuri |
| (b) Bhogdoi River | (l) Prince of Wells Tank |
| (c) Teok River | (m) Engineering College Tank |
| (d) Jhanji River | (n) Kotoky Pukhuri |
| (e) Kakodonga River | (o) Choladhara Pukhuri |
| (f) Kakojan River | (p) Chintamoni Garh |
| (g) Meleng River | (q) Bamun Pukhuri |
| (h) Dissoi River | (r) Baduli Pukhuri |
| (i) Tuni River | (s) Rajabari Pukhuri |
| (j) Boliagohain Pukhuri | (t) RajmawPuk |

1.10 DEMOGRAPHIC DETAILS:-

Total population, total Numbers of villages, along with population by sex, and distance from district headquarter, to different sub division of Jorhat district—

1.Total Population	10,91295 (2011 Census)	
	Male	5,57,944
	Female	5,33,351
2.Density of Population	343 per Sq. Km.	
3.Rural Population	871722	
4.Urban Population	220534	
5.Literacy rate	83.42% (2011Census)	
6.No. of Literate	8,12,328 (2011 Census)	
	Male	4,40,230
	Female	3,72,098
7.Circle wise % of Literate Population		
Jorhat East Rev.Circle	81.74%	
Jorhat West Rev. Circle	75.42%	
Teok Rev.Circle	71.96%	
Titabor Rev.Circle	71.32%	
Mariani Rev.circle	64.40%	

1.11 SUB DIVISION WISE DEMOGRAPHIC PROFILE:

Name of Sub-Div.	No. of Village	Total Population			Distance from Jorhat
		Person	Male	Female	
Jorhat Sub.-Div.	367	591548	301934	289614	
Titabor Sub.-Div.	238	333404	169305	164099	20 KM
Total	605	924952	471239	453713	

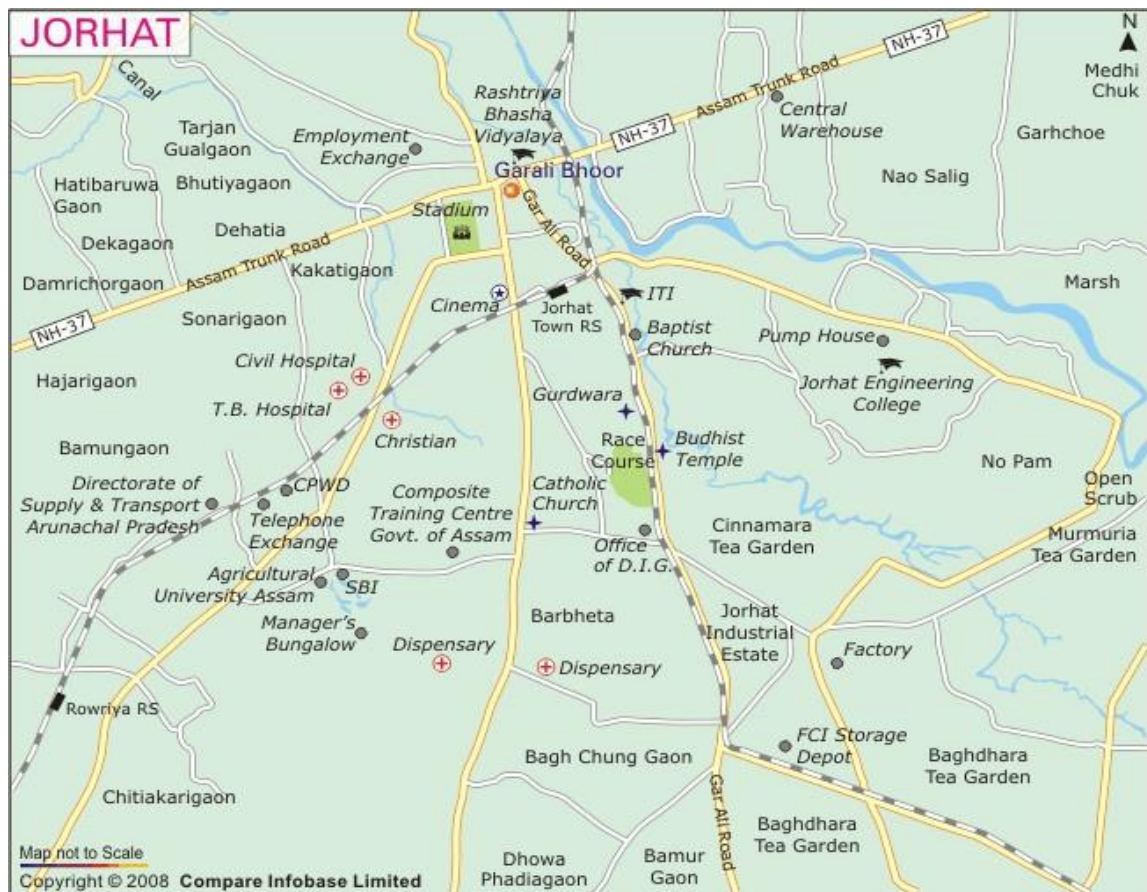
1.12 DEMOGRAPHIC DETAILS OF THE BLOCK AREAS:

Sl. No	Name of the Block	Jorhat Sub.-Div.	Titabor Sub.-Div.
1	Jorhat Dev. Block	256811	—
2	East Jorhat Dev. Block.	89776	—
3	Central Jorhat Dev. Block	94062	—
4	North West Dev. Block	134895	—
5	Kaliapani Dev. Block	75958	—
6	Titabor Dev. Block	—	

1.13 SURFACE COMMUNICATION AND ROAD DISTANCE FROM JORHAT IN KM:

Sl. No	From	To	Means	Distance
1	Jorhat	Teok	ASTC Bus, Pvt. Bus & Vehicle	23 KM
2	Jorhat	Mariani	—Do—	18 KM
3	Jorhat	Titabor	—Do—	20 KM
4	Jorhat	Janji	—Do—	23 KM
5	Jorhat	Majuli	Ferry Service	22Km
6	Jorhat	Borholla	Bus & Vehicle	42 KM
7	Jorhat	Dergaon	—Do—	27 KM
8	Jorhat	Golaghat	—Do—	52 KM
9	Jorhat	Bokakhat	—Do—	68 KM
10	Jorhat	Kaziranga	—Do—	83 KM
11	Jorhat	Sivsagar	—Do—	55 KM
12	Jorhat	Neemati	—Do—	15 KM
13	Jorhat	Dibrugarh	—Do—	135 KM
14	Jorhat	Jakhalabondha	—Do—	131 KM
15	Jorhat	Nagaon	—Do—	185 KM
16	Jorhat	Guwahati	—Do— and by train & air	308 KM
17	Jorhat	Tezpur	ASTC Bus, Pvt. Bus	167 KM
18	Jorhat	North Lakhimpur	—Do—	361 KM
19	Jorhat	Numaligarh	—Do—	54 KM

1.14 ROAD MAP OF JORHAT



1.15 EDUCATIONAL PROFILE OF THE DISTRICT:

Sl. No	Educational Institution	Nos.
1	University	(i) Assam Agricultural University (ii) Assam Women Univeresity (ii) Kaziranga University(private)
2	Research Institute	03 Nos. (i)North East Institute of Science & Technology (ii)Tea Research Centre (iii)Rain Forest Research Institute (iv)Central Muga Eri Research & Training Institute
3	National Institute	01 National Institute of Design (NID)
4	Medical College	01 (Jorhat Medical College)
5	Engineering College	02(Jorhat Engineering College & Jorhat Institute of Science & Technology)
6	Degree College	21 Nos.
7	Jr. College	09 Nos.
8	ITI	01 No.
9	Polytechnic Institute	01 (Prince of Wells)
10	Higher Secondary School	19 Nos.
11	High School	227Nos.
12	M.V.School	Jorhat=34 Nos. Majuli=11 Nos
13	M.E. School	Jorhat=195 Nos. Majuli=98 Nos
14	Primary School	Jorhat=1251 Nos. Majuli=474 Nos

1.16 DETAILS OF MUNICIPAL BOARD AND URBAN WATER SUPPLY POINTS:

Sl. No.	Water Supply Station	Location	Capacity (in Gallon)
1	Bhogdoi Water Supply	Jorhat	160000
2	Macharhat Water Supply	Macharhat	30000
3	Club Road Water Supply	Club Road	
4	Tocklai Water Supply	Tocklai	
5	Sonari Gaon Water Supply	Sonari Gaon	40000
6	Nehru Park Water Supply	Jorhat Town	40000
7	Dhenuchusa Water Supply	Dhenuchusa	

1.17 Political System and Social Systems:-

The Jorhat district has 05 (five) Legislative Assembly Constituency, 01(one) parliamentary Constituency and 91 Gaon Panchayat.**Legislative Assembly Constituency -**

- (i)Jorhat Legislative Assembly Constituency
- (ii)Teok Legislative Assembly Constituency
- (iii)Morioni Legislative Assembly Constituency
- (iv)Titabor Legislative Assembly Constituency
- (v)Dergaon Legislative Assembly Constituency

Parliamentary Constituency:- (i)Jorhat Parliamentary Constituency

1.18 ADMINISTRATIVE DIVISIONS:

Administratively the Jorhat district is divided into two sub-divisions viz.

- (i) Jorhat Sub-Division
- (ii) Titabor Sub-Division

THE REVENUE CIRCLES:

- (i) Jorhat East Revenue Circle
- (ii) Jorhat West Revenue Circle
- (iii) Teok Revenue Circle
- (iv) Titabor Revenue Circle
- (v) Mariani Revenue Circle

DEVELOPMENT BLOCKS:

- (i) Jorhat Development Block
- (ii) East Jorhat Development Block
- (iii) Central Jorhat Development Block
- (iv) North-West Jorhat Development Block
- (v) Kaliapani Development Block
- (vi) Titabor Development Block

CHAPTER-II

HAZARDS, VULNERABILITY AND RISK ASSESSMENT

2.1 DISASTER SPECIFIC HISTORY OF THE DISTRICT:

Sl. No.	Disaster Events	Year of Occurrence
1	Flood	1962, 1977, 1985,1988, 1998, 2004, 2007, 2008, 2012, 2016, 2019
2	Earth Quake	1950,1988
3	Draught	2009 effected Jorhat and Titabor Sub. Div.
4	Fire Accident	2007,2008,2009,2011,2020,2023

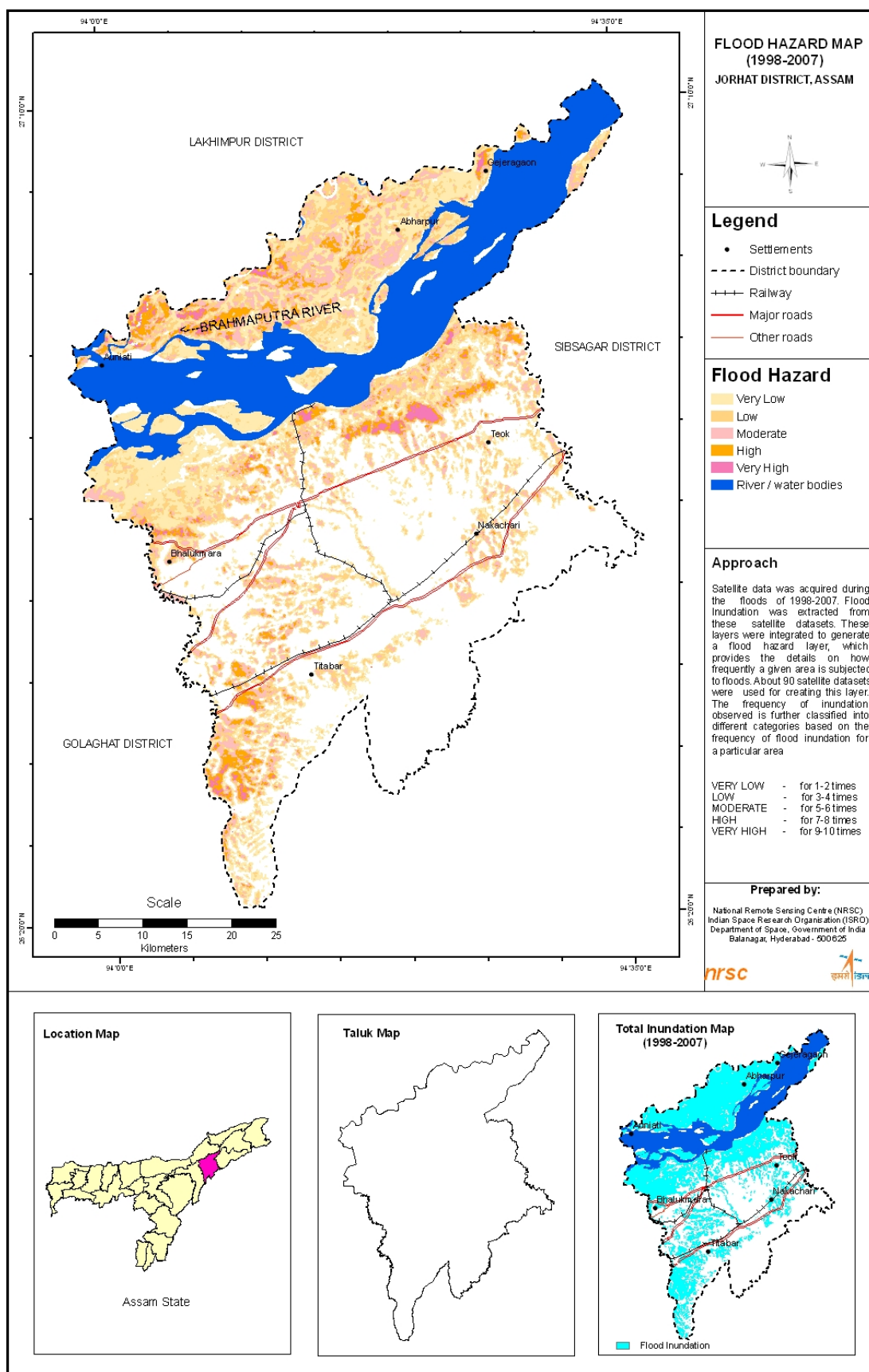
2.2 SEASONAL HAZARD ANALYSIS:

Type of Hazards	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
FLOOD					←					→		
LANDSLIDE						←		→				
EARTHQUAKE	←											→
STORM		←							→			
DROUGHT						←				→		
FIRE ACCIDENT	←											→

2.3 DISASTER PROBABILITY &VULNERABILITY ANALYSIS:

Sl. No.	Type of Hazards	Time of Occurrence	Potential Impact/Probable Damages	Vulnerable Areas
1	Flood	May to Oct.	Loss of life, livestock, crops & infrastructure	Teok,Jorhat East & Jorhat West Rev. Circle,Jorhat
2	Earthquake	Any Time	Loss of human life, infrastructure, houses, disruption of communication network etc.	Entire Dist.
3	Storm	Feb. to Sept.	Damage to houses, infrastructure, disruption of communication	Entire Dist.
4	Draught	Jun. to Oct.	Damage crops, scarcity of drinking water	Entire Dist. mainly Titabor Sub-division
5	Fire Accidents	Any Time	Loss of life and properties	Entire Dist.
6	Landslides	Jun to Aug.	Loss of human life, infrastructure damages, disruption of communication	Morioni Rev Circle

2.4 FLOOD HAZARD MAP OF JORHAT DISTRICT



2.5 FLOOD HAZARD ASSESSMENT :

2.5.1 CAUSES OF FLOODS IN JORHAT DISTRICT :

The causes of flood in Jorhat District are due to excessive rainfall in Assam, Arunachal Pradesh and Nagaland, melting of snow at Tibet etc. During flood the rivers get charged with enormous quantity of silt and in their movement the rivers alter the condition of flow and sometime changes the river courses causing untold miseries to the people living in its low line basin, making the district vulnerable to annual flooding.

After the great earthquake 1950 the river bed of Brahmaputra is rising continuously due to disposition of sand carried down from the up stream. This has also lead to the formation of saucer shaped low lying zone in the plain of the district.

Unscientific human encroachment and settlement in different flood plain areas is a another cause of flooding in Jorhat district.

Destruction of forest cover in upper catchment areas of all rivers mainly in Arunachal Pradesh and Nagaland is also a leading cause of flooding in Jorhat district.

2.5.2 FLOOD PRONE AREAS :

A) JORHAT AND TITABOR SUB-DIVISION :-

A large number of tributaries of the river Brahmaputra such as Jhanji, Teok, Mudaijan, Tepaijan kokila, Bhogdoi, Bekajan, Toklai, Tarajan, Kakodonga, etc. forms a network of waterways in these sub-divisions. During flood season those tributaries/rivulets which are flowing from Nagaland to Brahmaputra are inflated with rain water every year. Most of these rivers /rivulets don't have dykes and those such as Jhanji and Bhogdoi which have embankments has opening at the mouth. Hence during floods the water level of Brahmaputra flows back through these rivers inundating most of the areas of the district on the Northern side of NH 37. In Southern side of the NH flood normally occurs at the adjacent areas of river Kakodunga in both Jorhat and Titabar Sub-division. Many areas are also affected by swelling waters of rivulets like Teremerijan , Bekajan, Kachajan,etc during the flood season.

2.6 A BRIEF REPORT ON FLOOD 2011 OF JORHAT DISTRICT :

1. Period of occurrence of flood :- 22 June to 15 Oct 2011
2. Area affected :- 17488.01 hecets.
3. Village affected :- 191 nos.
4. Population affected :- 53225 nos.
5. Houses damaged :- 1 Partialiy (Pucca),
03 Partially (kucha)
6. Human life lost :- 1 no .(in West Circle Jorhat)
7. Cattle lost :- Nil.
8. Crop area affected :- 6926.00 hecets. .
9. Erosion affected families :- ----
10. Area eroded :- ----
11. Relief measures taken :- GR issued Jorhat :- Rice- 359.23
quntls, Dal- 65.42quntl, Salt-25.98
quntls, Chira-10quntl, Gur-04 quntl,
Terpouline :- 61 sheets , ,Fodder-
100 bags, M.Oil-3 lit.

2.7 A BRIEF REPORT ON FLOOD 2012 OF JORHAT DISTRICT :

1.Period of occurrence of flood	:- 24 th June to 10 th Oct 2012	
2.Area affected	:- 136835 Hects	
3.Village affected	:- 238 Nos	
4.Population affected	:- 202231nos.	
5.Houses damaged	:- Fully damaged pucca	01
	Fully damaged kutcha	404
	Severely damaged pucca	21
	Severely damaged Kutcha	859
	Partially damaged pucca/kutcha-	1560
6.Human life lost	:- 03 nos	
7.Cattle lost	:- 2085 nos.	
8.Crop area affected	:- 6926.00 hecets. .	
9.Erosion affected families	:- 156 nos	
10.Area eroded	:- ----	
11.Relief measures taken	:-G.R. issued :- Rice- 10903.84 quntls, Dal- 1334.39quntl, Salt-227.99 quntls,Terpouline :- 2889 sheets ,	

2.9 A BRIEF REPORT ON FLOOD 2014 OF JORHAT DISTRICT:

1. Period of occurrence of flood :- 18th August to 20th September
2. Hight Water Level :- 86.82M against D.L.85.04on
25/8/2014
3. Area affected :- 17755 hecets.
4. Village affected :- 165 nos.
5. Population affected :- 125877 nos.
6. Human life lost :- 01
7. Cattle/Bullock/Calf/Donkey lost :- Cow-03 Nos. Bullock-06Nos.
Donkey-06
8. Crop area affected :- 5042 hecets.
9. Relief Camp Opened- :- 02 Nos.
10. Relief measures taken :- GR issued :- Rice- 3138.7quntls
Dal- 433.01 quntl
Salt-122.16 quntls
Terpouline-300 sheets
Fodder- 229 0quntls.

2.10 A BRIEF REPORT ON FLOOD 2015 OF JORHAT DISTRICT:

1. Period of occurrence of flood :- 31/08/2015 to 15/9/2015
2. Hight Water Level :- 86.65 against danger Level 85.04
on 03/09/2015
3. Village affected :- 119 Nos
4. Population affected :-93,362
5. Human life lost :-Nil
6. Cattle/Bullock/Calf/Donkey affected:- Cattle-40845
Buffalo-5288
Goat-11721,Pig-16543
Duck-13973
7. Crop area affected :- 10172 Hecter
8. Relief Camp Opened- :- Nil
9. Medical Camp Set up :- 08 Nos.
- 10.Relief measures taken :-GR issued :- Rice- 642.192 Qtl
(Jorhat) Dal- 118.508 Qtl
Salt-27.622 Qtl
Terpouline-Nil
Fodder- 1500 Qtl
GR issued :- Rice- 1344.302 Qtl
(Majuli) Dal- 119.944 Qtl
Salt-201.3464 Qtl
Terpouline-Nil

2.11 A BRIEF REPORT ON FLOOD 2016 OF JORHAT DISTRICT

1. Period of occurrence of flood :- 22th April to 21st August 2016
2. Highest Water Level :- 86.86 M against D.L. 85.04 on 25/07/2016
3. Crop area affected :- 15612 Hects.
4. Village affected :- 266 Nos.
5. Population affected :- 206569 Nos.
6. Human life lost :- 01 No
7. Livestock Affected:- 73916 Nos
8. Livestock dead- 364 Nos
9. Relief Camp Opened:- 33 Nos.
10. Relief measures taken :- GR issued :- Rice – 7422 Qntl 75 kg

Dal – 959 Qntl 29 kg 250 gm

Salt – 280 Qntl 86 kg 238 gm

M.Oil- 202 Ltrs.

Cattle feed – 3780 Qntl

Candle – 330 Pkt.

Tarpaulin - 16083 Nos.

Baby Food-530 Pkts

Sira & Gur -291 kg

2:12 A BRIEF REPORT ON FLOOD 2017 OF JORHAT DISTRICT

11. Period of occurrence of flood :- 16th May to 13th September
12. Highest Water Level :- 87.27 M against D.L. 85.04 on 12/08/2017
13. Crop area affected :- 3926.75 Hects.
14. Village affected :- 152 Nos.
15. Population affected :- 49042 Nos.
16. Human life lost :- 5 Nos.
17. Cattle/Goat/Pig/Poultry lost :- Cattle 1 No
18. Relief Camp Opened:- 18 Nos.
19. Relief measures taken :- GR issued :- Rice - 2187 Qntl 10 kg 200 gm
Dal – 380 Qntl 100 gm
Salt – 96 Qntl 24 kg 424 gm
Cattle feed – 2399 Qntl 50 kg
Candle – 1340 Pkt.
Tarpaulin - 659 Nos.

2:13 A BRIEF REPORT ON FLOOD 2018 OF JORHAT DISTRICT

1. Period of occurrence of flood :- 28th June to 19th September
2. Highest Water Level :- 86.11 M against D.L. 85.04 on 05/07/2018
3. Crop area affected :- 327 Hects.
4. Village affected :- 50 Nos.
5. Population affected :- 1700 Nos.
6. Human life lost :- Nil
7. Cattle/Goat/Pig/Poultry lost :- Nil
8. Relief Camp Opened:- Nil
9. Relief measures taken :- GR issued :- Rice - 43Qntl 47 kg 600 gm

Dal – 8 Qntl 3kg 400 gm

Salt – 2 Qntl 41 kg 20gm

2:14 **A BRIEF REPORT ON FLOOD 2019 OF JORHAT DISTRICT**

1. Period of occurrence of flood :- 22nd May to 30th September 2019
2. Highest Water Level of river Brahmaputra :- 87.11 M against D.L. 85.04 on
14/07/2019
3. Highest Water Level
4. Crop area affected :- 3266.6Hects.
5. Village affected :- 127 Nos.
6. Population affected :- 65912 Nos.
7. Human life lost :- 02Nos.
8. Cattle/Goat/Pig/Poultry lost :- Nil
9. Relief Camp Opened:- 24 Nos.
10. Relief measures taken :- GR issued :- Rice - 2630 Qntl 90 kg 200 gm
Dal – 475 Qntl 40 kg 600gm
Salt – 143Qntl 21 kg 400 gm
Cattle feed – 2613 Qntl 32 kg
Candle – 1636 Pkt.

1. Period of occurrence of flood :- 27th May to 10th September 2020
2. Highest Water Level :- 87.38 M against D.L. 85.04 on 12/07/2020
3. Crop area affected :- 776.24 Hects.
4. Village affected :- 93 Nos.
5. Population affected :- 58324 Nos.
6. Human life lost :- Nil
7. Cattle/Goat/Pig/Poultry lost :-Nil
8. Relief Camp Opened:- 04Nos.
9. Relief measures taken :- GR issued :- Rice - 2408Qntl 80 kg
Dal – 429Qntl 28 kg 700 gm
Salt – 129Qntl 32kg 140 gm
M.Oil -4.5 Ltrs
Cattle feed – 1695 Qntl
Candle – 12 Pkt.
Tarpaulin - 361 Picees
Mask-250 Picees
Sanitizer- 12 Bottls
Soap -200 Picees

2:16 A BRIEF REPORT ON FLOOD 2021 OF JORHAT DISTRICT

1. Period of occurrence of flood :- 23rd June to 23rd July 2021
2. Highest Water Level :- 86.98 M against D.L. 85.54 on 29/08/2021
3. Crop area affected :- 3621.15 Hects.
4. Village affected :- 57 Nos.
5. Population affected :- 18348 Nos.
6. Human life lost :- Nil
7. Cattle/Goat/Pig/Poultry lost :- Nil
8. Relief Camp Opened:- Nil
9. Relief measures taken :- GR issued :- Rice – 355 Qntl 45 kg
Dal – 62 Qntl 94 kg
Salt – 18Qntl 88 kg

2:17 A BRIEF REPORT ON FLOOD 2022 OF JORHAT DISTRICT

1. Period of occurrence of flood :- 20th May to August 2022
2. Highest Water Level of Brahmaputra:- 86.56 M against D.L. 85.54 on
18/06/2022
3. Crop area affected :- 269.70 Hects.
4. Village affected :- 42 Nos.
5. Population affected :- 433 Nos.
6. Human life lost :- Nil
7. Cattle/Goat/Pig/Poultry lost :-Nil
8. Relief Camp Opened:- Nil
9. Relief measures taken :- GR issued :- Sira – 20 kg
Gur – 05 kg
Water Bottle – 20 Ltrs.
Biscuit -88 Pkts

2:18 A BRIEF REPORT ON FLOOD 2023 OF JORHAT DISTRICT

1. Period of occurrence of flood :- 24th June to 6th September 2023
2. Highest Water Level of Brahmaputra:- 86.86 M against D.L. 85.54 on
29/08/2023
3. Crop area affected :- 232.12 Hects.
4. Village affected :- 65 Nos.
5. Population affected :- 8549 Nos.
6. Human life lost :- Nil
7. Cattle/Goat/Pig/Poultry lost :-Nil
8. Relief Camp Opened:- Nil
9. Relief measures taken :- GR issued :- Rice – 7 Qntl 46 Kg
Dal- 1 Qntl 32 Kg
Salt – 40 Kg
M.oil – 22.59 Ltr.
Sira – 300 kg
Jaggery – 60 kg
Water Bottle – 300 Ltrs.
Biscuit -300 Pkts

2.19 RESOURCE, CAPACITY AND PREPAREDNESS ANALYSIS

2.19.1 NO. OF GOVERNMENT HEALTH ESTABLISHMENT:

Sl. No.	Health Institution	No. of Health Institution	Bed Strength
1	Medical College	01	400
2	Sub-Divisional Hospital	01	
	➤ Titabor = 100 bedded		40
3	FRU (Teok FRU)	01	30
4	CHC	03	
	➤ Mariani		30
	➤ Borholla		30
5	Block PHC	06	
	➤ Titabor		10
	➤ Nakachari		10
	➤ Baghchung		10
	➤ Kakojan		10
	➤ Solmora		10
	➤ Bhogamukh		10
6	Mini PHC	18	Nil
7	State Dispensary	08	Nil
8	Urban Health Centre	02	Nil
9	Sub-Centre in the district	110	Nil

2.19.2 MANPOWER OF HEALTH DEPARTMENT, JORHAT :

Sl. No.	Designation	Total no.
1	Medical Officer	153
2	Food Safety Officer	02
3	Pharmacist	75
4	ANM	349
5	GNM	206
6	Laboratory Technician	25
7	PM Staff (Malaria)	112
8	Vaccinator	42
9	SI	12
10	RSI	07
11	HA	07
12	Health Educator	06
13	LHS	11
14	ASHA	1257
15	MPW(male)	110
16	Driver	16
Total		2255

2.19.3 SUB-DIVISION WISE INFORMATION OF HEALTH DEPARTMENT :

Item	Jorhat Sub Division	Titabor Sub Division	Jorhat District
(a) S.D.C.H.	NIL	1	1
(b) Primary Health Centre	5	1	6
(c) Rural Hospital(CHC)	1	2	2
(d) Mini Primary Health Centre	13	4	17
(e) State Govt. Sub-Centre	78	32	110
(f) State Dispensaries	6	2	6
(g) Urban Health Centre	1	1	2

2.19.4 JORHAT MEDICAL COLLEGE AND HOSPITAL:

Item	Jorhat District
GNM	212
ANM	7
Paramedical Personal	41
Matron	12
Senior Nurse under NRHM	36
Total	405

2.19.5 PRIVATE HOSPITALS & NURSING HOMES IN JORHAT DISTRICT

Sl. No.	Name of Private Hospitals & Address	Contact Nos
1.	Mission Hospital, Borbhetta, Jorhat	9707013772
2.	Baruah Surgical Centre, Jail Road, Jorhat	8011620463
3.	A.G. Nursing Home, Tarajan, A.T. Road, Jorhat	9435357526
4.	K.G. Nursing Home, Jail Road, Jorhat	99544-11173
5.	Vivek Nursing Home , Dewal Road Jorhat	9435092525
6.	P.B. Polyclinic, K.B. Road, Jorhat	7896101694
7.	Medicure Nursing Home, Rajamaidam Road Jorhat	9435050199
8.	Jorhat Nursing Home, Jorhat	9435423576
9.	Sanjivani Nursing Home, A.T. Road, Jorhat	9435051041
10.	Niramoy Hospitals,Jail Road ,Jorhat	9435051188
11.	Chandraprova Eye Hospital, OCH Road,Jorhat	9435051807
12.	Lion's Eye Hospital, MG Road, Jorhat	9207041986
13.	Maternity & Child Welfare Centre ,A.T.Road Jorhat	9435050657
14.	Arunudoy Hospital & Research Centre, Milan Nagar Jorhat	94018-30933

2.19.6. Other Hospital available in Jorhat District:

Sl. No.	Name of Hospitals & Address	No of Hospital	Bed Strength
1.	Army/ Air Force Hospital	01	40
2.	Railway Hospital Mariani	01	40
3.	Lions Hospital	01	30

2.19.7 GODOWN STORAGE FACILITY WITH CAPACITY :

Sl. No.	Name of Storage Facility/Godown	Location	Capacity in Quintal	Contact Person Details
1	Ward No.1, Co-operative Society	Rajabari	1800.00	Rajesh Agarwal Ph. No.94355-14169
2	Udayan Jogan Kendra	Tarajan	1800.00	Agnibe Baruah Ph. No.94350-52739
3	Jorhat W/Sale Co-operative Society	Tarajan	900.00	Prafulla Chandra Bora
4	Other Godown	Charingia Village	25,000.00	Rajesh Agarwal

2.19.8 POLICE STATION :**(A) LIST OF POLICE STATION WITH CONTACT NO. :**

Sl. No.	Name of Police Station	Location	Contact Number
1	Jorhat (Sadar) PS	Jorhat	0376-2320022
2	Borhola PS	Borhola	03771-247406
3	Pulibor PS	Pulibor	0376-2370045
4	Mariani PS	Mariani	03771-242002
5	Titabor PS	Titabor	03771-248436
6	Teok PS	Teok	0376-2396424
7	Bhogamukh PS	Bhogamukh	6026900695

(B) LIST OF POLICE OUTPOST WITH CONTACT NO. :

Sl. No.	Name of Police Outpost	Location	Contact Number
1	Bhogdoi OP	Bhogdoi	6026900701
2	Neemati OP	Neemati	6026900705
3	Garmur OP	Garmur	6026900703
4	Cinamara OP	Cinamara	6026900698
5	Lichubari OP	Lichubari	6026900696
6	Rowriah OP	Rowriah	6026900699
7	Jorhat Medical College OP	JMCH, Jorhat	
8	Lahdoigarh OP	Lahdoigarh	6026900697
9	Bamunpukhuri OP	Bamunpukhuri	6026900710
10	Selenghat O.P.	Selenghat T.E.	6026900709
11	Deberapara OP	Deberapara	6026900702
12	Jalukani Bari OP	Jalukani	6026900704
13	Madhapur OP	Madhapur	
14	Bandarchaliha OP	Bandachaliha	6026900707
15	Panikhaiti OP	Panikhaiti	6026900711
16	Bekajan OP	Bekajan	6026900706

- ❖ S.P. Office, Jorhat : 0376-2320021
- ❖ Jorhat Police Control Room No. : 0376-2320018
- ❖ Police Reserve, Jorhat : 0376-2310599

2.19.9 FIRE STATION INFORMATION OF JORHAT DISTRICT :

Sl. No.	Name of the Fire Station	Location	Contact Number
1	Jorhat Fire Station (Dist. Headquarter)	Jorhat	0376-2320101/ 2309325
2	Titabor Fire Station	Titabor	03771-248452/ 9365436400
3	Mariani Fire Station	Mariani	03771-243433/ 9864702935
4	Teok Fire Station	Teok	0376-2396010/ 6001485158
6	ONGC, Fire Station	Borholla	0376-2708478
7	Air Force Fire station	Rowriah	0376-2333031(4222/7327extn.) 7086697338(M)

2.19.10 LIST OF SHELTER/RELIEF CENTRE(FOR FLOOD/EARTHQUAKE/ CYCLON):**A. HIGH RISE PLATFORM:**

SL NO	REVENUE CIRCLE	RAISED PLATFORM DETAILS	LOCATION DETAILS	CONCERNED LM DETAILS	CONCERNED GAON BURAH DETAILS
1	JORHAT EAST	Major chapori	Major chapori	SRI KESHOB BORAH	Sri Kamal Hazarika
2		Mohkhuti pothar	Mohkhuti pothar	SRI KESHOB BORAH	Sri Juram Borbora
3	JORHAT WEST	ALENGMORA	Pohumora Gaon Mouza: Baligaon Lot: 1 Revenue Vill: Khutia Puta	Sri Bhaba Tamuli Contact No: 93650-47080	Sri Akaman Das Contact No: 9864143466
4		TINGTINGIA BHETI	Bor Ahom Gaon Mouza: Porbotia Lot: 6 Revenue Vill: Bor Ahom Gaon	Sri Ranjan Dutta Contact No: 86387-35826	Sri Premadhar Gogoi Contact No: 9127874561

B.REVENUE CIRCLE WISE RELIEF CAMPS:

Sl No	Revenue Circle	Name of the Relief Camp
1	Jorhat West Revenue Circle	41 NO MADHYA PORBOTIA GAON PANCHAYAT OFFICE
2		SARBUDAI COLLEGE
3		SARBUDAI JUNIOR COLLEGE
4		SARBUDAI HIGH SCHOOL
5		NAMDEURI HIGHER SECONDARY SCHOOL
6		BISHNUDEV JANAJATI COLLEGE
7		JONAKI LP SCHOOL
8		658 NO GENDHALI LP SCHOOL
9		GENDHALI RASH MANCH
10		RUPJYOTI LP SCHOOL
11		GORIA CHAPORI LP SCHOOL
12		191 NO. KARAIKHUWA L.P. SCHOOL
13		PURANIMATI HIGH SCHOOL
14		CHARINGIA HIGH SCHOOL
15		45 NO PACHIM SARUSARAI GOAN PANCHAYAT OFFICE AND AUDITORIUM

16		189 NO GHARPHALIA LP SCHOOL
17		GHARPHALIA HIGH SCHOOL
18		BORBHETI LP SCHOOL
19		1 NO CHAKALANI HABI GRANT LP SCHOOL
20		UJANI BHAKAT PAMUA LP SCHOOL
21		UPOR DEURI LP SCHOOL
22		MALOW KHAT HIGH SCHOOL
23		POTIA FOKOLA ME SCHOOL
24		KALYANI HIGH SCHOOL
25		BHUJKHATI L.P. SCHOOL
26		MALOW ALI HS
27		440 NO MALOWPAM LP SCHOOL
28		372 NO BENGANATIKHAT LP SCHOOL
29		2 NO. DEURI L.P. SCHOOL
30		456 NO. MOJIABHETI L.P.
31		BALIGAON NABA L P SCHOOL
32		35 NO. POTIA FOKOLA GP OFFICE
33		82 NO. POTIA GAON L.P. SCHOOL
34		99 NO. NAUBOISHA BOYS L.P. SCHOOL
35		36 NO. NAUBOISHA GP OFFICE
36		975 NO. NAUBOISHA L.P. SCHOOL
37	Jorhat East Revenue Circle	ROHINI HATIBARUAH LP SCHOOL
38		KAKOJAN BALAK HS SCHOOL
39		15 NO. DHEKIAKHOWA LP SCHOOL
40		605 NO. NATUN DHARIGAON LP SCHOOL
41		MELENG HIGH SCHOOL
42		MELENG HIGH SCHOOL (PROVINCIALIZE)
43		SENIAMGURI HIGH SCHOOL
44		BAHONA GIRLS' HIGH SCHOOL
45		PACHIM CHAWKHAT HIGH SCHOOL
46		BAHONA BOYS' HIGH SCHOOL
47	Teok Revenue Circle	TEOK RAJABARI H.S. SCHOOL (DESIGNATED AS MODEL RELIEF CAMP)
48		TEOK RAJABARI NILAMANI PHUKAN GIRLS H.S. SCHOOL
49		197 NO. UTTAR DULIA LP SCHOOL
50		MADHYA DAKHIN DULIA LP SCHOOL
51		19 NO. KONHAR GAON LP SCHOOL
52		TEOK RAJABARI GOVT. JR. BASIC SCHOOL
53		BONAI HIGH SCHOOL
54		CHINTAMONIGARH HIGH SCHOOL
55		CHINTAMONIGARH M.E. SCHOOL
56		TEOK HIGH SCHOOL
57		TEOK GIRL HS SCHOOL
58		TEOK CKB COLLEGE
59	Titabar Revenue Circle	1 NO. MANDAL GAON L.P SCHOOL
60		SHANKARDEV M.E SCHOOL
61		DAFFALATING WEEKLY MARKET AUDITORIUM HALL
62		DHUBUNI L.P SCHOOL
63		CHUNGI BAGAN 6 NO. L.P SCHOOL
64		MUHONATING GRANT NOTUN GAON L.P SCHOOL
65		283 NO. CHUNGI L.P SCHOOL
66		MAHIMABARI HIGH SCHOOL
67		BORHOLLA GIRLS HIGH SCHOOL
68	Mariani Revenue Circle	NAKACHARI UCCHOTOR MADHYAMIK VIDYALAYA
69		NOBOJYOTY HIGH SCHOOL
70		JUNGLE BLOCK HIGH SCHOOL,ME SCHOOL & AUDITORIUM

2.20 SOURCES OF SEARCH AND RESCUE EQUIPMENTS:

Sl. No.	Type of Equipment	Sources
1	Fire Fighting	Station Officer, Jorhat F/S Station Officer, Titabor F/S Station Officer, Mariani F/S Station Officer, Dergaon F/S ONGC, Jorhat Air Force Fire Station Civil Defence, Jorhat
2	Earthquake and Road Cleaning	E.E., PWD (St. Rds.), Jorhat E.E., PWD (RI. Rds.), Jorhat E.E., PWD (Building), Jorhat J.M.B., Jorhat District Transport Officer, Jorhat
3	Boats/Country Boats	I.W.T. Jorhat Civil Defence, Jorhat C.O. of all Circles PWD Rural Roads Division, Jorhat

2.21 SEARCH & RESCUE EQUIPMENTS OF JORHAT DISTRICT (DEPARTMENT/CIRCLE WISE):

Sl No	Name of Item/Equipment/ Machine/Vehicle , etc	Owners Name/ Address	Quantity	Contact No
1	Dumper	Sri Shyam Sundar Gattani, Rupahi Ali, Jorhat	6	9435050723
	JCB		3	
	Roller		8	
	Truck		4	
	Tractor		4	
	Spray Machine		1	
	Paver		1	
	Mixer Machine		2	
	Water Tanker		2	
	Vibrator		2	
	Plant		1	
	407 Truck		1	
2	Dumper	Sri Bindaban Saikia, Chakial, Jorhat	2	7896277709
	Roller		1	
	407 Truck		1	
3	Dumper	M/S M.P. Agarwalla, AT Road, Bokakhat, Golaghat	20	9435053823
	JCB		4	
	Roller		4	
	Truck		5	
4	Dumper	Rajesh Agarwalla, Gar ali, Jorhat	11	8133054889
	JCB		4	
	Roller		6	

	Truck		2	
	Tractor		1	
	Spray Machine		1	
	Plant		1	
5	Dumper	B.L Agarwalla, Gar Ali, Jorhat	20	9435094670
	JCB		6	
	Roller		8	
	Truck		10	
	Tractor		7	
	Spray Machine		3	
	Paver		2	
	Mixer Machine		8	
	Water Tanker		2	
	Vibrator		10	
	Plant		2	
	407 Truck		2	

2.21.1 WATER RESOURCE, JORHAT:

Sl No	Name of Item/Equipment/Machine/Vehicle, etc	Owners Name/ Address	Quantity	Contact No
1	Excavator (JCB)	Mohan Ch. Das, Bhitor Kokila Gaon, Neamatighat, Jorhat	1	8471937033
	Tractor		3	
2	JCB	Polash Jyoti Saikia, Sarbaibondha, Jorhat	1	8638162954
	Tractor		2	
	407 Truck		1	
3	Excavator (JCB)	Someswar Das, Bhitor Kokila Gaon, Neamatighat, Jorhat	1	8011574272

2.21.2 PUBLIC HEALTH ENGINEERING(PHE),JORHAT:

Sl No	Name of Item/Equipment/Machine/Vehicle, etc	Owners Name/ Address	Quantity	Contact No
1	Truck Mounted Water Purification Plant	EE(PHE) Jorhat Division, Na Ali, Near Lions Club Eye Hospital, Jorhat	2	9127009694

2.21.3 IRRIGATION DEPTT., JORHAT DIVISION:

Sl No	Name of Item/Equipment/Machine/Vehicle, etc	Owners Name/ Address	Quantity	Contact No
1	5 H.P. Diesel Pumpset	Executive Engineer, Jorhat Sub Division(Irrigation), K.B. Road, Near Circuit House, Jorhat	1	9435353297

2.21.4 AGRICULTURE JORHAT DIVISION, JORHAT:

Sl No	Name of Item/Equipment/ Machine/Vehicle, etc	Owners Name/ Address	Quantity	Contact No
1	Tractor with trailor	Seuj Krishak Gut, Halua Pathar	1	9854353197
2	Tractor with trailor	Alok SHG, Bamkokorachowa	1	9435489141
3	Tractor with trailor	Priti Mahila Gut, Da-Gaon	1	9707878709
4	Tractor with trailor	Na-Chungi SHG, Na-Chungi Balijan	1	9535292990
5	Tractor with trailor	Masum ASG, Na-2 No Bebejia Kachari Gaon	1	9854843355
6	Tractor with trailor	Pragati SHG, Na-Randhanijan	1	9101969849
7	Tractor with trailor	Kaliapani Amtol PPS, Bohotia(Amtol)	1	9859332512 8876694849
8	Tractor with trailor	Parijat ASG, Rangajan Gaon	1	7578021342
9	Tractor with trailor	Sonmilito Krishi Sewa Gut, Rowmoria Gaon	1	9954219443
10	Tractor with trailor	Teok Rajabari Bebasaike ASG, Kumar Kohar Gaon	1	8011496969 9854499656
11	Tractor with trailor	Pragatishil ASG, Kutuhabari Gaon	1	8011781219 8876315123
12	Tractor with trailor	Nabuday Krishi Utpadan & Baniyjik Gut, Senchowa Gaon	1	9854665512
13	Tractor with trailor	Socklani Rangapara Khuti Krishi Gut, Rangagara Khuti	1	8753949982 7002592500
14	Tractor with trailor	Dewan Krishi Gut, Balijan Grant	1	8974533129 9678371357
15	Tractor with trailor	Kalyani Krishi Gut, Hukimara	1	7002538474 8638886568
16	Tractor with trailor	Nagabat Trinayan SHG, Nagabat	1	7896278452 9435439040
17	Tractor with trailor	Cintamoni Seuj Krishi Gut, Bonai Pothar	1	8638138881 9854389624
18	Tractor with trailor	Dhekargarah Krishak ASG, Dhekargarah Komar Gaon	1	9435092700 8752972043
19	Tractor with trailor	Samannay SHG, Meleng Meteli Gaon	1	7086900370
20	Tractor with trailor	Joint Liability Group, Bonai Napomua	1	8402037154
21	Tractor with trailor	Udayan Krishi Gut, Malowkhat	1	7002706667
22	Tractor with trailor	Abinash SHG, Rongdoi Bamun Gaon	1	9859359288

23	Tractor with trailor	Milan Jyoti Krishi ASG, Bhatemora Gaon	1	9707690928
24	Tractor with trailor	Siroseuj ASG, Motok Gaon Boloma	1	8486986535
25	Tractor with trailor	Sarathi Krishak Gut, Soru Moinapuria	1	9401185556
26	Tractor with trailor	Alengmara Bishnu Jyoti Sahayak Gut, Alengmara	1	8471874400

2.21.5 JORHAT MUNICIPALITY BOARD, JORHAT :

Sl. No.	Items	No.	Owners Name/Address	Contact No.
1	Escort 335 Tractor	02	Chairman Jorhat Municipal Board	8486038430
2	709 Truck	01		
3	Swaraj Tractor	01		
4	Shan Tractor	01		
5	Mohindra Tractor	01.		
6	Balawan Tractor	01		
7	Swaraj Tractor (Mohindra)	01		
8	Excavator,Tractor MountJCB,	01		
9	Extension ladder	02		
10	Jack with 5 ton lift	01		
11	Axe(different type)	10		
12	Electric Generator	05		
13	Water Pump Set	01		
14	Crowbar	05		
15	Fire Extinguisher	02		
16	Hammer (Different type)	05		
17	Shovel	20		
18	Tarpaulin	05		

2.21.6 INLAND WATER TRANSPORT DEPARTMENT, JORHAT:

Sl. No.	Vessels/ferries	Capacity	Total No.	Contact No.
1	R.P.L Digaru	18 M T	1	8638171233 Executive Engineer
2	M.V Indra	24 MT	1	
3	M.V.Panei		1	
4	M.V. Lohit		1	
5	R.P.L. Borolia		1	
6	M.V Rajlakshmi		1	
7	Ro-Pax vessel		2	
9	M.V.Padma		1	

2.21.7 EQUIPMENTS AVAILABLE IN DIFFERENT FIRE STATION:

A. Jorhat Fire & Emergency Services Station under Jorhat East Revenue Circle.

Sl. No	Name of the items / equipments / machine / vehicles etc.	Quantity	Contact No.
1	Water Tender Pump (WTP)	3	0376-2320101
2	Foam Tender Pump (FTP)	1	
3	Advance Rescue Tender (ART)	1	
4	Haz Mat Van	1	
5	Quick Response Tender (QRT)	1	
6	Inflatable Rubber Boat (IRB)	3	
7	Portable Pump	2	
8	Hydraulic spreader	1	
9	Concrete cutter	1	
10	Adjustable tripod	1	
11	Inflatable lighting tower	1	
12	Bolt cutter	1	
13	Breathing apparatus set	3	
14	Extension ladder	3	
15	Jack with 5 Ton Lift	1	
16	Dry chemical powder Extinguisher	5	
17	Carbon dioxide extinguisher	5	
18	Axe	1	
19	Electric generator	1	
20	Crowbar	5	
21	Door breaker	2	
22	Fire Proximity suit	2	
23	Hammer	2	
24	Life Jacket	6	
25	Life Buoy	6	
26	Shovel	5	
27	Tent with post	3	
28	Torch light	1	

B. Titabar Fire & Emergency Services Station under Titabar Revenue Circle.

Sl. No	Name of the items / equipments / machine / vehicles etc.	Quantity	Contact No.
1	Water Tender Pump (WTP)	2	03771-248452
2	Portable Pump	2	
3	Hydraulic spreader	1	
4	Concrete cutter	1	
5	Adjustable tripod	1	
6	Inflatable lighting tower	1	
7	Bolt cutter	1	
8	Breathing apparatus set	2	
9	Extension ladder	2	
10	Jack with 5 Ton Lift	1	
11	Dry chemical powder Extinguisher	5	
12	Carbon dioxide extinguisher	5	
13	Axe	1	

14	Electric generator	1	
15	Crowbar	2	
16	Door breaker	2	
17	Fire Proximity suit	1	
18	Hammer	1	
19	Shovel	5	
20	Tent with post	1	
21	Torch light	1	

C. Teok Fire & Emergency Services Station under Teok Revenue Circle.

Sl. No	Name of the items / equipments / machine / vehicles etc.	Quantity	Contact No.
1	Water Tender Pump (WTP)	2	0376-2396010/ 6001485158(M)
2	Portable Pump	1	
3	Breathing apparatus set	3	
4	Extension ladder	2	
5	Jack with 5 Ton Lift	1	
6	Dry chemical powder Extinguisher	2	
7	Carbon dioxide extinguisher	2	
8	Axe	2	
9	Crowbar	2	
10	Door breaker	2	
11	Fire Proximity suit	1	
12	Hammer	1	
13	Shovel	2	
14	Tarpolin	1	
15	Torch light	1	

D. Marioni Fire & Emergency Services Station under Marioni Revenue Circle.

Sl. No	Name of the items / equipments / machine / vehicles etc.	Quantity	Contact No.
1	Water Tender Pump (WTP)	2	03771-243433
2	Portable Pump	1	
3	Breathing apparatus set	2	
4	Extension ladder	2	
5	Jack with 5 Ton Lift	1	
6	Dry chemical powder Extinguisher	2	
7	Carbon dioxide extinguisher	2	
8	Axe	2	
9	Crowbar	2	
10	Door breaker	2	
11	Fire Proximity suit	1	
12	Hammer	1	
13	Shovel	2	
14	Tarpolin	1	
15	Torch light	1	

NB. Total strength of the station is 12.

E.Barholla Fire & Emergency Services Station under Titabar Revenue Circle.

Sl. No	Name of the items / equipments / machine / vehicles etc.	Quantity	Contact No.
1	Water Tender Pump (WTP)	2	6002748478 (I/C Barholla F&ESS)
2	Portable Pump	1	
3	Breathing apparatus set	1	
4	Extension ladder	1	
5	Jack with 5 Ton Lift	1	
6	Dry chemical powder Extinguisher	2	
7	Carbon dioxide extinguisher	2	
8	Axe	1	
9	Crowbar	1	
10	Door breaker	1	
11	Fire Proximity suit	-	
12	Hammer	1	
13	Shovel	2	
14	Tarpolin	1	
15	Torch light	1	

NB. Total strength of the station is 11.

2.21.8 CIVIL DEFENCE, JORHAT :

Sl. No.	Items	Nos.	Contact No.
1.	Siren (Hand opert.)	6 Nos.	9435149301 Deputy Controller Civil Defence
2.	G. I. Bucket	291 Nos	
3.	Stirrup pump	100nos	
4.	Stretcher	5 nos.	
5.	Shovel	9 nos	
6.	Hammer	6 nos.	
7.	Pulley	10 nos.	
8.	Extension ladder	3 nos.	
9.	Helmet	500 nos.	
10	Bucket	28 nos.	
11	Water Bottle	20 nos.	
12.	Iron shod liver	6 nos	
13	Two handed saw	5 nos.	
14	Rope Tackle (Iron Black Wire)	3 coil	
15	Hand Saw	9 nos.	
16.	FA Box	5 Nos.	
17.	Fire extinguisher	5 nos.	
18.	Pick Handle	15 nos.	
19.	Fireman Axe	6 nos.	
20.	Heavy Axe	5 Nos.	
21.	Guity	3 nos.	
22.	Jack with 5 ton lift	01	9435149301

23.	Rope	14 nos.
24.	Round pole	5 nos.
25.	Red Blanket	10 piece.
26.	Crow bar	5 nos.
27.	Echo charge potable handled kisan torch light	1 nos.
28.	Sash cord	25 nos.
29.	Pilers 8"	1 nos.
30.	Vest grips 10"	1 nos.
31.	Bolt cutter 30"	1 nos.
32.	Chisel 1 1/2"	1 nos.
33.	Chisel 1"	1 nos.
34.	Screw driver set	1 set
35.	Hacksaw 12"	1 set
36.	Handsaw 24"	1 set
37.	Claw hummer 450gm	1 nos.
38.	Sledge hummer 7kg	1 nos.
39.	Carpenter hummer 3"	1 nos.
40.	File flat 12"	1 nos.
41.	Crescent warnch 8"	1 nos.
42.	Reciprocating saw with hood metal cutting blade	1 nos.
43.	Fire axe 2 1/2"	1 nos.
44.	Flat head axe	1 nos.
45.	Clawed crowed 5 feet	2 nos.
46.	Spade 10"	2 nos.
47.	Shovel 10"	2 nos.
48.	Picks (Guity)	2 nos.
49.	Set of pully	1 nos.
50.	Rope manila 2"	1 Roll
51.	Rope Nylon 1"	1 Roll
52.	Tap Measure 50 feet	1 nos.
53.	Mega phone	1 nos.
54.	Medical Box	1 nos.
55.	Full body harness	1 nos.
56.	Oxygen	1 cylinder
57.	Hydraulic jack	1 nos.
58.	Telescopic ladder	1 nos.
59.	Tarpaulin 4x4	2 nos.
60.	Tarpaulin 6x6	1 nos.
61.	Carbon dioxide	
62.	Water gel blanket	4 nos.
63.	Cumming device	2 nos.
64.	Pinch point prog bar 60"	1 nos.

65.	Chain saw	1 nos.	9435149301
66.	Back board	1 nos.	
67.	Circular saw	1 nos.	
68.	Set two blanket	4 nos.	
69.	Rotary hummer 1 1/2"		
70.	Electrical drill with bits	1 nos.	
71.	Live jacket	6 nos.	
72.	Oxygen 1 time	1 set.	
73	Alluminium Execution ladder-35 feet CDI Type	02	

2.21.09 JORHAT EAST REV. CIRCLE, JORHAT :

SL No	Name of the Item	Type of Hazard/ Disaster it is useful	Owner's Name	Address	Quantity & Capacity	Contact No
1	Country Boat	Flood	Sri Sanjib Borah	Meleng Hudamua Gaon	2 Nos	8011598502
2	JCB	All Natural and Man-Made Disaster	Sri Dulal Bora	Meleng Meteli	1 No	9957457913
3	Goods Carrier (407 Truck)	All Natural and Man-Made Disaster	Sri Dulal Bora	Meleng Meteli	1 No	9957457913
4	Mini Truck	All Natural and Man-Made Disaster	Sri Biman Dutta	Meleng Hudamua Gaon	1 No	9613092624
5	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Manash Bora	Meleng Hudamua Gaon	1 No	9678821230
6	Tractor with Trailer	All Natural and Man-Made Disaster	Sri Budhin Buragohain	Meleng Gayan Gaon	1 No	9957320462
7	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Nayan Borah	Meleng Doloi Gaon	1 No	9954982377
8	Country Boat	Flood	Sri Ganesh Bharali	Meleng Doloi Gaon	1 No	9508657737
9	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Narayan Borah	Meleng Doloi Gaon	1 No	Nil

10	Jolly Boat	Flood	Sri Nipen Bharali	Meleng Dolo Gaon	1 No	Nil
11	Jolly Boat	Flood	Sri Metharam Das	Notun Meleng	1 No	9957018029
12	Jolly Boat	Flood	Sri Sarulora Das	Notun Meleng	1 No	Nil
13	Jolly Boat	Flood	Sri Ramsaran Das	Notun Meleng	1 No	Nil
14	Jolly Boat	Flood	Sri Mereka Das	Notun Meleng	1 No	Nil
15	Jolly Boat	Flood	Sri Bhokat Das	Notun Meleng	1 No	Nil
16	Jolly Boat	Flood	Sri Bongali Das	Notun Meleng	1 No	Nil
17	Jolly Boat	Flood	Sri Gela Das	Notun Meleng	1 No	Nil
18	Jolly Boat	Flood	Sri Raja Das	Notun Meleng	1 No	Nil
19	Jolly Boat	Flood	Sri Sarupai Das	Notun Meleng	1 No	Nil
20	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Bipul Das	Notun Meleng	1 No	Nil
21	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Anil Das	Notun Meleng	1 No	Nil
22	Tractor	All Natural and Man-Made Disaster	Sri Suren Saikia	Dhekiakhwa	1 No	9854425372
23	Tractor	All Natural and Man-Made Disaster	Sri Chandra Kamal Saikia	Dhekiakhwa	1 No	9954216776
24	Tractor	All Natural and Man-Made Disaster	Sri Deepjyoti Neog	Dhekiakhwa	1 No	Nil
25	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Kaku Saikia	Dhekiakhwa	1 No	9859773832
26	Light Commercial Vehicle Tata ACE (Passenger)	All Natural and Man-Made Disaster	Sri Tilak Dutta	Dhekiakhwa	1 No	9854124014
27	Country Boat	Flood	Sri Pares Saikia	Tinikuria Dhekiakhwa	1 No	Nil

28	Country Boat	Flood	Sri Chandra Saikia	Tinikuria Dhekiakhowa	1 No	Nil
29	Country Boat	Flood	Sri Akoni Saikia	Tinikuria Dhekiakhowa	1 No	Nil
30	Country Boat	Flood	Sri Lokheswar Saikia	Tinikuria Dhekiakhowa	1 No	Nil
31	Country Boat	Flood	Sri Bhogeswar Saikia	Tinikuria Dhekiakhowa	1 No	Nil
32	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Bishnu Bora	Da Dhekiakhowa	1 No	9707635814
33	Tractor	All Natural and Man-Made Disaster	Sri Bubul Bora	Da Dhekiakhowa	1 No	9085605068
34	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Atul Hazarika	Da Dhekiakhowa	1 No	9678821232
35	Passanger Vehicle (Maruti Van)	All Natural and Man-Made Disaster	Sri Pobitra Hazarika	Da Dhekiakhowa	1 No	9435351534
36	Passanger Vehicle (Winger)	All Natural and Man-Made Disaster	Sri Mon Hazarika	Da Dhekiakhowa	1 No	9957389857
37	Country Boat	Flood	Sri Komal Hazarika	Da Dhekiakhowa	1 No	9577721442
38	Country Boat	Flood	Sri Rontu Hazarika	Da Dhekiakhowa	1 No	9126194962
39	Country Boat	Flood	Sri Prabhat Hazarika	Da Dhekiakhowa	1 No	9859864917
40	Country Boat	Flood	Sri Jibon Doley	Da Dhekiakhowa	1 No	7399242045
41	Country Boat	Flood	Sri Jitu Bora	Da Dhekiakhowa	1 No	9859832693

2.21.10 JORHAT WEST REV. CIRCLE, JORHAT :

SL No	Name of the Item	Type of Hazard/ Disaster it is useful	Owner's Name	Address	Quantity	Contact No
1	Light Commercial Vehicle Tata ACE Ex	All Natural and Man-Made Disaster	Sri Debakanta Gogoi	Malowpam Balikhuti	2 Nos	9577114451

2	Light Commercial Vehicle Tata ACE ZIP	All Natural and Man-Made Disaster	Sri Bhoba Darabdhara	Malowpam	1 No	7896184651
3	Goods Carrier	All Natural and Man-Made Disaster	Sri Amrit Darabdhara	Malowpam	1 No	7896184651
4	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Dhomdhou Gogoi	Malowpam	1 No	8724941560
5	Tractor	All Natural and Man-Made Disaster	Sri Jitendra Gogoi	Malowpam	1 No	7002696678
6	Tractor	All Natural and Man-Made Disaster	Sri Mohendra Gogoi	Malowkhat	1 No	9854270268
7	Tractor	All Natural and Man-Made Disaster	Sri Podum Borah	Malowkhat	1 No	9613921030
8	Tractor	All Natural and Man-Made Disaster	Sri Rontu Neog	Malowkhat	1 No	8751903321
9	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Rafot Gogoi	Malowkhat	1 No	7637980897
10	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Jogyeswar Borah	Gayan Gaon P/O- Dhekorgora h, 785015	1 No	9854801326
11	Light Commercial Vehicle Three Wheeler(Ape)	All Natural and Man-Made Disaster	Sri Pinku Borah	Gayan Gaon P/O- Dhekorgora h, 785015	1 No	950775477
12	Light Commercial Vehicle Tata 407	All Natural and Man-Made Disaster	Sri Prodeep Borah	Gayan Gaon P/O- Dhekorgora h, 785015	1 No	9508879760

13	Light Commercial Vehicle Three Wheeler(Ape)	All Natural and Man-Made Disaster	Sri Horen Gayan	Gayan Gaon P/O- Dhekorgorah, 785015	1 No	9854406694
14	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Dadul Borah	Gayan Gaon P/O- Dhekorgorah, 785015	1 No	9508070995
15	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Ananda Kalita	Gayan Gaon P/O- Dhekorgorah, 785015	1 No	839924781
16	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Deepak Borah	Gayan Gaon P/O- Dhekorgorah, 785015	1 No	9508070995
17	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Prasanta Durah	Gayan Gaon P/O- Dhekorgorah, 785015	1 No	9954349971
18	Jolly Boat	Flood	Sri Atul Dutta	Daini Gaon P/O- Purani Gohain, 785111	1 No	7576915983
19	Jolly Boat	Flood	Sri Montu Das	Notun Gohain Gaon P/O- Purani Gohain, 785111	1 No	8135926476
20	Jolly Boat	Flood	Sri Bipul Kardong	Notun Gohain Gaon P/O- Purani Gohain, 785111	1 No	9859149509
21	Jolly Boat	Flood	Sri Hemkanta Das	Daini Gaon P/O- Purani Gohain, 785111	1 No	9707130087
22	Jolly Boat	Flood	Sri Afaziddin	Charigaon Chapori P/O- Purani Gohain, 785111	1 No	Nil

23	Tractor	All Natural and Man-Made Disaster	Sri Paresh Dutta	Potia Gaon Fokola Pathar P/O- Fokola Pathar, 785111	1 No	9435830410
24	Tractor	All Natural and Man-Made Disaster	Sri Abbas Ali	Fokola Pathar P/O- Fokola Pathar, 785111	1 No	Nil
25	Tractor	All Natural and Man-Made Disaster	Sri Juram Borah	Potia Gaon Fokola Pathar P/O- Fokola Pathar, 785111	1 No	Nil
26	Goods Carrier Tata Truck	All Natural and Man-Made Disaster	Sri Padma Dutta	Potia Gaon Fokola Pathar P/O- Fokola Pathar, 785111	1 No	Nil
27	Goods Carrier Tata Truck	All Natural and Man-Made Disaster	Sri Raju Kumar Dutta	Potia Gaon Fokola Pathar P/O- Fokola Pathar, 785111	1 No	Nil
28	Two Men Saw	Storm	Sri Khogen Dutta	Fokola Pathar P/O- Fokola Pathar, 785111	1 No	Nil
29	Two Men Saw	Storm	Sri Debo Rajkonwar	Fokola Pathar P/O- Fokola Pathar, 785111	1 No	Nil
30	Two Men Saw	Storm	Sri Munu Sena	Potia Gaon Fokola Pathar P/O- Fokola Pathar, 785111	1 No	Nil
31	Country Boat	Flood	Sri Mridul Borah	Dorikamari P/O- Gorumora, 785703	1 No	8471811011
32	Country Boat	Flood	Sri Noren Ligira	Dorikamari P/O- Gorumora, 785703	1 No	9196325485

33	Country Boat	Flood	Sri Durllove Hazarika	Dakhin Namgorum ora P/O-Gorumora, 785703	1 No	Nil
34	Country Boat	Flood	Sri Thaneswar Das	Dorikamari P/O-Gorumora, 785703	1 No	Nil
35	Country Boat	Flood	Sri Dudu Borah	Dorikamari P/O-Gorumora, 785703	1 No	9613706571
36	Country Boat	Flood	Sri Tarun Borah	Dorikamari P/O-Gorumora, 785703	1 No	9859355668
37	Tractor	All Natural and Man-Made Disaster	Sri Biren Borah	Namgorum ora P/O-Gorumora, 785703	1 No	9613594058
38	Tractor	All Natural and Man-Made Disaster	Sri Baba Saikia	Gendhali P/O-Gorumora, 785703	1 No	9854680702
39	Two Men Saw	Storm	Sri Poresh Borborah	Namgorum ora P/O-Gorumora, 785703	1 No	8752857393
40	Country Boat	Flood	Sri Nandeswar Morung	Randhanijan	1 No	8011874985
41	Country Boat	Flood	Sri Naren Mili	Randhanijan	1 No	7636922249
42	Country Boat	Flood	Sri Bholanath Das	Randhanijan	1 No	9435097712
43	Country Boat	Flood	Sri Ashim Das	Rowmari	1 No	9613362838
44	Country Boat	Flood	Sri Robin Das	Rowmari	1 No	7086401093
45	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Swardip Morung	Rowmari	1 No	9577722434

46	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Kokila Das	Randhanijan	1 No	Nil
47	Goods Carrier	All Natural and Man-Made Disaster	Sri Baba Das	Randhanijan	1 No	8812918262
48	Goods Carrier	All Natural and Man-Made Disaster	Sri Milan Saikia	Randhanijan	1 No	9577405327
49	Goods Carrier	All Natural and Man-Made Disaster	Sri Papu Rajbonshi	Randhanijan	1 No	9085524816
50	Goods Carrier	All Natural and Man-Made Disaster	Sri Pranab Dutta	Tingtingia	1 No	9678723461
51	Tent	All Natural and Man-Made Disaster	Sri Papu Rajbonshi	Randhanijan	1 No	9085524816
52	Tractor with Trailer	All Natural and Man-Made Disaster	Sri Pramod Saikia	Randhanijan	1 No	Nil
53	Tractor with Trailer	All Natural and Man-Made Disaster	Sri Pulin Gogoi	Tingtingia	1 No	8811846162
54	Light Commercial Vehicle Tata ACE ZIP	All Natural and Man-Made Disaster	Sri Buben Bora	Namgorum ora P/O- Gorumora, 785703	1 No	9577320216
55	Light Commercial Vehicle Tata DI	All Natural and Man-Made Disaster	Sri Joyram Rajkhowa	Namgorum ora P/O- Gorumora, 785703	1 No	9859457647
56	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Dipok Bora	Namgorum ora P/O- Gorumora, 785703	1 No	9854283305

57	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Robin Das	Gorumora Koiborta P/O- Gorumora, 785703	1 No	9859374483
58	Light Commercial Vehicle Tata ACE ZIP	All Natural and Man-Made Disaster	Sri Bubu Das	Gorumora Koiborta P/O- Gorumora, 785703	1 No	8011990238
59	Tractor	All Natural and Man-Made Disaster	Sri Rontu Bora	Madhya Gorumora P/O- Gorumora, 785703	1 No	9859146030
60	Tractor	All Natural and Man-Made Disaster	Sri Dilip Bora	Madhya Gorumora P/O- Gorumora, 785703	1 No	Nil
61	Light Commercial Vehicle Tata DI	All Natural and Man-Made Disaster	Sri Ranjon Bora	Madhya Gorumora P/O- Gorumora, 785703	1 No	9854335183
62	Light Commercial Vehicle Tata DI	All Natural and Man-Made Disaster	Sri Rajib Bora	Ganak Bari P/O- Gorumora, 785703	1 No	9859562964
63	Light Commercial Vehicle Mahindra	All Natural and Man-Made Disaster	Sri Arun Bora	Ganak Bari P/O- Gorumora, 785703	1 No	9854215879
64	Light Commercial Vehicle Tata ACE	All Natural and Man-Made Disaster	Sri Dimbeswar Bora	Ganak Bari P/O- Gorumora, 785703	1 No	8876698065
65	Country Boat	Flood	Sri Suren Bora	Ganak Bari P/O- Gorumora, 785703	1 No	9613360332
66	Country Boat	Flood	Sri Nogen Bora	Ganak Bari P/O- Gorumora, 785703	1 No	7896722465
67	Country Boat	Flood	Sri Benudhar Bora	Ganak Bari P/O- Gorumora, 785703	1 No	9874995802

68	Country Boat	Flood	Sri Ratul Bora	Nam Gorumora P/O- Gorumora, 785703	1 No	7399138422
69	Country Boat	Flood	Sri Tanka Hazarika	Gorumora Koiborta P/O- Gorumora, 785703	1 No	7035641311

2.21.11 MARIONI CIRCLE, JORHAT :

Sl. No.	Items	Nos.	Owners Name	Contact No.
1	Excavator(JCB)	01	Nabajyoti Buragohain (private)	9435153707
2	Recovery van	01	Probin Deka, Natun mati(private)	9435153707
3	Ambulance	01	Nagajanka PHC	
		01	Nakachari PHC	
		01	Marioni Dev.Committee	
		01	Mariani Bapuji Club	9435824971
4	Tractors	03	Morioni Town Committee	9435577579
		01	Janardan das(private)	9435228916
5	Water pump set	01	Morioni Town Committee	9435577579

2.21.12 TEOK REVENUE CIRCLE, JORHAT :

Sl.No.	Name of Boat owner	Contact No.	Boat			capacity
			No.	Type	Size	
1	Sri Biren Pegu, Bezor Chiga	9401007512	1	Machine Boat	medium	40
2	Hareswar Bania, 1no. Kawaimari	9613921729	1	Country Boat	small	18
3	Paresh Senapati, 1no Kawaimari	9531228380	1	- do-	-do-	20
4	Amarjit Taye, (Japang Gaon)	9365829349	1	- do-	-do-	25
5	Sailen Doley, 2no Kawoimari (Baralimora)	9954595135	1	-do-	-do-	25
6	Debajit Taud,1no. Kawaimari (Japang Gaon)	9401900182 /6900593718	1	-do-	-do-	30
7	Prafulla kalita,2no Kawaimari (chinatoli)	9435610816	1	-do-	-do-	25
8	Dulal Kalita,Kumar Gaon	9365752964	1	-do-	-do-	30
9	Prafulla Neog,Kumar Gaon	9127203308	1	-do-	-do-	30
10	Ratul Kalita,2no. Kawaimari Chinatoli	9613926741	1	-do-	-do-	20

2.21.13 DISTRICT TRANSPORT OFFICE:

SI No	Items/No.	Quntity /Capacity	Owners Name/ Address	Contact No.
	Excavator (JCBs)			
1	AS03-AC-1459	One 96 HP	Ms.A.K.Transport,D.B.Road Tarajan,A.T.Roadn, Near Puja Mandir,Jorhat	9435092096
2	AS03-AC-1652	One 96 HP	M/s-North Eastern Educare& Research Private Ltd. Vill-Sewni Ali,A.T.Road Jorhat	
3	AS03-AC-1692	One 96 HP	DhurabaJyoti Borah Club Road Jorhat	
4	AS03-AC-1731	One 96 HP	Rajendra Prasad Rathi A.T. Road Jorhat	9435727451
5	AS03-AC-1741	One 96 HP	Nand Kishor Rathi, A.T. Road Jorhat	9435051424
6	AS03-AC-2151	One 96 HP	Raju harech, Nkachari,Jorhat	9435095216
7	AS03-AC-2351	One 76HP	Ramawater Sahu Vill/PO- Rangamati,Golaghat	9435154294
8	AS03-AC-2552	One 76HP	Rajkumar Agarwala Vill/PO- Rangamati,Golaghat	9435051633
9	AS03-AC-2553	One 76HP	Rajkumar Agarwala Vill/PO- Rangamati,Golaghat	9435051633
10	AS03-AC-2735	One 92HP	Dufalating Tea Estate	9435230310
SI No	Recovery Vans/tucks	Quantity /Capacity	Owners Name/ Address	Contact No.
1	AS03-AC-2052	Truck- 10MT	Dhiren Khound, Old Amulapatty,Sibsagar	
2	AS03-AC-2191	Truck- 10MT	Bulak i Chand Rathi Barunibat,Jorhat	9435093151
3	AS03-AC-2421	Truck- 10MT	Nitssh Kr.Lakhotia,Digambar Chuck,Jorhat	9435052790
4	AS03-AC-2425	Truck- 10MT	Manish Kr. Lakhotia Digambar Chuck,Jorhat	9435052790
5	AS03-AC-2461	Truck- 10MT	Mahesh Kr. Lakhotia Digambar Chuck,Jorhat	9435052790
6	AS03-AC-2462	Truck- 10MT	Arjun Ram Bagaria Digambar Chuck,Jorhat	
7	AS03-AC-2463	Truck- 10MT	Sanwarmal Goswami Choudhuri Building,Buogdoi Bridge, Jorhat	
SL	Ambulance	Quantity /Capacity	Owners Name/ Address	Contact No.
1	AS03-AC-0710	M.Van Ambulanc	Amalgamated Plantation Pvt.Ltd. Teok Tea Estate	

		e		
2	AS03-AC-1635	Omni Ambulance	Mridul Borah, Sensowa gaon PO-Borbheta, Jorhat	
3	AS03-AC-1762	Omni Ambulance	M/S Tribhuban Associates pvt. Ltd. Sockalating Tea Estate, Jorhat	
4	AS03-AC-1993	T.Sumu Ambulance	Dibya Jyoti Neog Vill/PO-Karenga, Jorhat	
5	AS03-AC-2077	T.Sumu Ambulance	Prodip Boruah Boloma Nohat Gaon, Jorhat	
6	AS03-AC-2585	T.Sumu Ambulance	The Manager Heeleekha T.Estate P.O.-Kharikatia, Jorhat	9435229030
7	AS03-AC-2291	01 Ambulance	The Manager, Khathalguri T.Estate, Morioni, Jorhat	
8	AS03-AC-3373	Omni Ambulance	Haresh Saikia, Jail Road, Jorhat	
9	AS03-AC-3968	407 Ambulance	Hunwal Tea Estate, Morioni, Jorhat	9854311808
10	AS03-AC-4096	T.Sumu Ambulance	Dessoie Tea Estate, Morioni	9954029166
Sl. No.	Tractor	Quantity /Capacity	Owners Name/ Address	Contact No.
1	AS03-AC-1436	One 39 HP	Sidheswar Gogoi, Radengjuri, Jorhat	
2	AS03-AC-1437	One 36 HP	Totoya A.S.G Vill/PO- Totoya, Majuli, Jorhat	
3	AS03-AC-1491	One 60 HP	Kasojan Tea Co(p) Ltd. A.T. Road, Tarajen, Jorhat	9706040133
4	AS03-AC-1492	One 25 HP	Bokoholla Tea Co(p)Ltd A.T. Road, Tarajen, Jorhat	9706040133
5	AS03-AC-1492	One 25 HP	Bokoholla Tea Co(p)Ltd A.T. Road, Tarajen, Jorhat	9706040133
6	AS03-AC-1495	One 60HP	Bokoholla Tea Co(p)Ltd A.T.Road, Tarajen, Jorhat	9706040133
7	AS03-AC-1538	One 45HP	Kasojan Tea Co(p) Ltd Nakachari, Jorhat	9706040133
8	AS03-AC-1560	One 32HP	Kasojan Tea Co(p)Ltd. A.T. Road, Tarajen, Jorhat	9706040133
9	AS03-AC-1562	One 32HP	Kasojan Tea Co (p) Ltd. A.T. Road, Tarajen, Jorhat	9706040133
10	AS03-AC-1572	One 39HP	Bornali A.SG Sockalani Pathar, PO-Sockaliting, Jorhat	
Sl. No.	Crane, Combi tools	Quantity /Capacity	Owners Name/ Address	Contact No.

1	AS03-AC-1211	One 4 MT 5675 CC	Ranjit Singh, A.T Road,Kotokypukhuri,Jorhat	9435050672
2	AMH-2090	One 49 BHP	Ranjit Singh, A.T Road,Kotokypukhuri,Jorhat	9435050672
3	AS03-AC-2342	One 49 HP	Daljit Kaur,RajenderAutomobile A.T Road,Kotokypukhuri,Jorhat	9435092153
4	AS03-AC-3694	One 49 HP	Punjab Engineering Company,Morioni Road Jorhat	9435050966
5	AS03-AC-4139	One 49 HP	Gir Logistic(p)Ltd.Kenduguri, Jorhat	9706040133

2.21.14 HEALTH SERVICES JORHAT:

SI No	Name of Item/Equipm ent/Machine/ Vehicle, etc	Owners Name/ Address	Quantity
1	Vehicle	I/C, Dy Superintendent, Teok F.R.U.	1
2		S.D.M. & H.O., Bhogamukh B.P.H.C.	1
3		S.D.M. & H.O, Baghchung B.P.C.H.	1
4		S.D.M. & H.O, Kakojan B.P.C.H.	1
5		S.D.M. & H.O, Nakachari B.P.C.H.	1
6		S.D.M. & H.O, Solmora B.P.C.H.	1
7		Dy Superintendent, Borholla C.H.C.	1
8		Dy Superintendent, Mariani C.H.C.	1
9		M. & H.O., Ouguri M.P.H.C.	1
10		M. & H.O , Selegat M.P.H.C.	1
11		M. & H.O , Mohimabari M.P.H.C.	1
12		M. & H.O , Borbumsungi S.D.	1
13		M. & H.O , Melamati M.P.H.C.	1
14		M. & H.O , Jalukonibari S.D.	1

2.22 LIST OF ACTIVE NGO AND CBOS :

SI No	Name of the NGO's/ CSO's	Address	Contact No
1	Sarothi Oldage Home	Lichubari, Jorhat	6000923248
2	Sewa	Bahona	9365465885
3	APIC	Hatigarh	7002051328
4	Apic Secy	Seuj Nagar, Jorhat	7002051328
5	Rudrakshi Eti Naam xohayar	Garali	9707636666
6	Lions Club Dissoi Valley	K.K.B. Road	9435051452
7	Titabar Deaf Dumb School	Titabar	9859530143
8	Gurudwra Ramgharia Sabha	Jorhat	9435050966
9	Feeding India	Jorhat	8403968458
10	Marwari Yuwa Manch	Digamber Chowk, Jorhat	9435050179

11	UACOC	Jorhat	9435050332
12	Chief Trustee Shree Geeta Gaushala	Marwari Patty	9435090285
13	Agarwal Yuva Parishad	A.T. Road	9864436806
14	ISKCON devotees, Jorhat	Lichubari	7578824076 7086011421
15	Red Cross Society, Jorhat	Jorhat	8473864837
16	RAAKTVEER A VOLUNTARY JRGANISAROM	Kachagoral Nowsolia	7002366124
17	Maheshwari Yuva Sangthan	A.T. Road, Jorhat	9706051141
18	NEADS, Jorhat	Dhekiakhwa	9957852794
19	Lions Club of Jorhat	Tarajan, BYE LANE-1	8486061122
20	Hindu Yuva Parishad	Rajabari	6002162600 9954262441
21	SWARAJ	Titabar	6002610530
22	Sannidhya 95	Jorhat	9435704819
23	PRERONA	Cinnamara, Jorhat	9854044474
24	Kristir Kothia	Bongalpukhuri, Jorhat	9706670203
25	Naba yuvok Mandal		9864173196

2.23. LIST OF RIVER WISE EMBANKMENT SYSTEM OF JORHAT :

Sl. No.	Name of Embankment/Dyke	Length of Dyke	Responsible S.O.	Responsible S.A.	Responsible Khalashi
1	Brahmaputra dyke from Mukaloni to Jhanjimukh	7.50 Km	Rahmat Ali, J.E. (9707585230)	Rajib Saikia (9854412377) Nayanmoni Borah (9577073877)	Rupam Borah (9864547767) Gautam Borah (9401931448)
2	B/dyke from Jhanjimukh to Neamati Ph-I	9.55 Km	Abhilash Bhuyan, J.E. (8099355693)	Anil Kalita (7002194396)	
3	Jhanji bund R/B from Tamulichiga to outfall	12.31 Km	Rahmat Ali, J.E. (9707585230) Partha Pratim Hazarika, J.E. (8638235093)	Bhaskarjyoti Bhuyan (9613489893) Nibir Prasad Chaliha (986448579)	Nripen Das (9859562888) Ranjit Bora (9859784288)
4	Jhanji bund L/B from A.T.Road to Tamulichiga	5.00 Km	Swarup Kr. Doley, Sub Eng, Gr-I (8638016448) Samarjit Buragohain, Sub Eng, Gr-II (7002429037)	Bhaskarjyoti Bhuyan (9613489893) Kalpana Baruah (9854055395)	Bhola Bora (8876771753)
5	Jhanji bund L/B from Tamulichiga to Mudoijan P.W.D Road	19.75 Km	Hemanta Kr. Gogoi, J.E. (7002413188) Mandaip Saikia, Sub. Eng, Gr-II	Sundar Sarmah (9954552719) Ananta Bhuyan (9859358703)	Surjya Bhajani (8473061067) Padmadhar Saikia (8876163139)

			(9678564284)		
6	Extension of Bhogdoi bund both bank from Gohaintekala gaon to Saudkuchi satra and Garumora grazing	3.80 Km	Paribanu Thakur (9101779720)	Rajkamal Muktier (8133050022)	
7	Bhogdoi bund L/B from Immersionghat to J.B.Road	5.20 Km	Arun Dutta, Sub-Eng., Gr-II (9864706841)	Rupak Ranjan Borah (9957312446) Jayanta Bordoloi (9435700019)	
8	Bhogdoi bund R/B from Immersionghat to J.B.Road	6.00 Km	Bidya Borah, J.E. (9435057671) Atabur Rahman, J.E. (8638770193)	Bubul Bora (9954012676) Utpal Bordoloi (7002352074)	Karim Gogoi (8812000644) Kosheswar Gogoi (9957715173) Dambaru Das (9508124629)
9	Bhogdoi bund L/B from J.B.Road to Chengeliati	11.55 Km	Sangita Sonowal, J.E. (8133871897)	Debasish Das (9613862784)	Siddhartha Shankar Das (6002861210)
10	Bhogdoi bund R/B from J.B.Road to Chengeliati	12.425 Km	Abhilash Bhuyan, J.E. (8099355693)	Prem Kanta Das (9613700037) Bhaskarjyoti Borah (9859607496)	Pabitra Pegu (8822195013)
11	Meleng back Water embankment	5.69 Km	Abhilash Bhuyan, J.E. (8099355693)	Montumoni Neog (8133070775)	
12	Marginal bund on both banks of River Charaipani (Old and new coarse)	21.525 Km	Rabijit Gam, J.E. (9508356584) Arun Dutta, Sub-Eng., Gr-II (9864706841)	Nipon Turung (9854229894)	Ritu Bora (9954633449) Jerold Sangma (8011268913)
13	Brahmaputra Dyke from Jhanjimukh to Neamati Ph-II	3.15Km	Prasanta Sarmah, Sub-Engg Gr-II (7086295234)	Debajit Saikia (995430927)	
14	Brahmaputra Dyke from Rongdoi to Neamati	5.40Km	Prahlad lohar, AE (9577070866)		Pranab Kr. Bonia (9859330349)
15	Neamati Section		Pubali Nazir, AE (7896154097) Rafiqur Rahman AE (7002653281)	Ranjit Das (9834867238) Manob Sarmah (8812902411) Rahul Robidas (7002745187)	Pranab Kr. Bonia (9859330349)

16	Brahmaputra Dyke from Neamati P.W.D road to Gohaingaon (Borali)	4.14Km	Prahlad lohar, AE (9577070866)	Ranjit Das, (9834867238)	
17	B/Dyke from Gohain Gaon to Charigaon	4.60Km	Pubali Nazir, AE (7896154097)	Dipak Das Bijit Gogoi (9957394653)	
18	Brahmaputra Dyke from Goaingaon to Nahatia	7.10Km	Dipak Saikia, A.E (9435357886)	Maina Bori (8486968650) Manab Hazarika (6001937558)	Mohendra Borah (9395365796) Bhaba kt. Das (6002422798)
19	Brahmaputra Dyke from Nahatia to Khutiapota Tie Bund (MalowBund)	1.10Km	Dipak Saikia, A.E (9435357886)	Biren Das (9365210552)	
20	Brahmaputra Dyke from Malow Bund to Khutiapota Check Bund(Khutiapota Tie Bund)	2.85Km	Kundan Krishnan Gogoi, JE (9954926086)	Biren Das (9365210552)	
21	Brahmaputra Dyke from Khutiapota Tie Bund to N.R Dyke Ph-I	8.23Km	Kundan Krishnan Gogoi, JE (9954926086)	Nirmol Dutta (943571559)	
22	Brahmaputra Dyke from Khutiapota Tie Bund to N.R Dyke Ph-II	10.455 Km	Ajit Dutta Sub-Engg Gr-II (9508044867)	Robindra Nath Sarmah (7638855902 5)	Rajib Borah (9859335656)
23	B/Dyke from Bohikhowa Check bund to N/R dyke including Bohikhowa check bund	1.86Km	Ajit Dutta Sub-Engg Gr-II (9508044867)		
24	Bejjian Channel	18.50Km	Ajit Dutta Sub-Engg Gr-II (9508044867)		

CHAPTER-III

INSTITUTIONAL ARRANGEMENTS

3.1 DISTRICT DISASTER MANAGEMENT AUTHORITY (DDMA), JORHAT :

Sl. No.	Designation	
1	The Deputy Commissioner, Jorhat	Chairperson
2	The Chairperson , Zila Parishad, Jorhat	Co-Chairperson
3	The ADC, DM & CEO, DDMA, Jorhat	Member Secretary
4	The Superintendant of Police, Jorhat	Member
5	The Joint Director of Health Services, Jorhat	Member
6	The Executive Engineer, PWD (Roads), Jorhat	Member
7	The Executive Engineer, Water Resources, Jorhat	Member

Invitees

The Hon'ble Members of the Parliament, Jorhat - Ex-Officio

The Hon'ble Members of the Legislative Assembly, Jorhat - Ex-Officio

Besides the above the heads of following departments will invite all the meetings of the District Disaster Management Authority, Jorhat.

1. Panchayat & Rural Development
2. Power
3. Irrigation
4. Veterinary and Animal Husbandary.
5. Handloom & Textiles
6. Women & Child Care Deptt.
7. PHED
8. Inspector of School/DEEO
9. Fishery
10. Soil Conservation
11. Food & Civil Supplies
12. Agriculture
13. Civil Defence

3.2 DISTRICT DISASTER MANAGEMENT TEAMS (DDMT), JORHAT :

3.2.1 EARLY WARNING TEAM :

Sl. No.	Designation	Department/Agency
1	ADC, Disaster Management	District Administration
2	S.P., Jorhat	Police
3	SDO, Civil, Titabor	District Administration
4	C.O., Teok Revenue Circle	Revenue
5	C.O., Titabor Revenue Circle	Revenue
6	C.O., Mariani Revenue Circle	Revenue
7	C.O., East Revenue Circle	Revenue
8	C.O., West Revenue Circle	Revenue
9	District Project Officer, DDMA, Jorhat	DDMA, Jorhat
10	Executive Engineer	W.R. Divn., Jorhat
11	DIPRO, Jorhat	DIPRO
12	O/C APRO, Jorhat	APRO
13	All Field Officers	DDMA, Jorhat

3.2.2 SEARCH AND RESCUE TEAM :

Sl. No.	Designation	Department
1	S.P. Jorhat	Police
2	ADC, Disaster Management	District Administration
3	Executive Officer, JMB, Jorhat	JMB
4	Executive Engineer, JMB, Jorhat	JMB
5	General Manager, NHIDCL, Jorhat	NHIDCL, Jorhat
6	Station Officer, Jorhat Fire Station	F&ES
7	Station Officer, Titabor Fire Station	F&ES
8	Station Officer, Mariani Fire Station	F&ES
9	Station Officer, Teok Fire Station	F&ES
10	Station Officer, Borholla Fire Station	F&ES
11	Deputy Controller, Civil Defence, Jorhat	Civil Defence
12	Commandant, (Home Guard)	Home Guard
13	Executive Engineers, PWD Roads Jorhat	PWD Roads
14	E.E., PWD (Building), Jorhat	PWD (Building)

3.2.3 FIRST AID TEAM :

Sl. No.	Designation	Department
1	Joint Director of Health Services, Jorhat	H&FW
2	Deputy Controller, Civil Defence, Jorhat	Civil Defence
3	Commandant, Home Guards	Home Guards
4	District Social Welfare Officer, Jorhat	Social Welfare
5	District Veterinary Officer, Jorhat	Veterinary

3.2.4 SHELTER MANAGEMENT TEAM :

Sl. No.	Designation	Department
1	S.P., Jorhat	Police
2	ADC, Disaster Management, Jorhat	District Administration
3	ADC (Revenue), Jorhat	District Administration
4	CO, East Revenue Circle	–Do–
5	CO, West Revenue Circle	–Do–
6	CO, Teok Revenue Circle	–Do–
7	CO, Mariani Revenue Circle	–Do–
8	CO, Titabor Revenue Circle	–Do–
9	District Project Officer, DDMA, Jorhat	DDMA, Jorhat
10	District Transport Officer	Transport
11	Inspector of School, Jorhat	Education
12	District Elementary Education Officer, Jorhat	Education
13	E.E., PWD (Building), Jorhat Division	PWD (Building)
14	DGM, APDCL, Jorhat	APDCL
15	E.E. PHED, Jorhat	PHED, Jorhat
16	All Field Officer of DDMA	DDMA, Jorhat

3.2.5 WATER SANITATION TEAM :

Sl. No.	Designation	Department
1	ADC, Disaster Management, Jorhat	District Administration
3	Chairman, JMB	Jorhat Municipal Board
4	E.E., Public Health Engineering Department	Public Health Engineering
5	E.E., Irrigation, Jorhat	Irrigation
6	E.E., Jorhat Municipality Board	Municipality
7	E.E., Urban Water Supply Deptt., Jorhat	Urban Water Supply, Jorhat

3.2.6 RELIEF AND CO-ORDINATION TEAM :

Sl. No.	Designation	Department
1	S.P., Jorhat	Police
2	ADC, Disaster Management, Jorhat	District Administration
3	Joint Director, F&CA, Jorhat	Supply
4	C.O., Jorhat East Rev. Circle	District Administration
5	BDO, East Jorhat Dev. Block	Development Block
6	BDO, Jorhat Dev. Block	–Do–
7	C.O., Jorhat West Revenue Circle	Dist. Admn.
8	BDO, N.W. Jorhat Dev. Block	Dev. Block
9	BDO, Central Jorhat Development Block	–Do–
10	C.O., Teok Revenue Circle	Dist. Admn.
11	BDO, Kaliapani Development Block	Dev. Block
12	C.O., Titabor Revenue Circle	Dist. Admn.
13	BDO, Titbor Dev. Block	Dev. Block
14	C.O., Maniari Revenue Circle	Dist. Admn.
15	District Project Officer, DDMA, Jorhat	DDMA, Jorhat
16	All Field Officers, DDMA, Jorhat	DDMA, Jorhat

3.2.7 DAMAGE ASSESSMENT TEAM :

Sl. No.	Designation	Department
1	CEO, Zilla Parishod , Jorhat	P&RD
2	ADC, Disaster Management, Jorhat	District Administration
4	ADC, Revenue, Jorhat	Revenue
5	SDO, Civil Titabor	Dist. Admn.
6	Executive Officer, JMB, Jorhat	JMB
7	B.O., Disaster Management	Dist. Admn.
8	C.O., East Revenue Circle	Revenue
9	C.O., West Revenue Circle	–Do–
10	C.O., Teok Revenue Circle	–Do–
11	C.O., Titabor Revenue Circle	–Do–
12	C.O., Mariani Revenue Circle	–Do–
13	All Block Development Officers	P&RD
14	E.E., PWD (Building), Jorhat Division	PWD (Building)
15	E.Es.,PWD Roads	PWD Roads
16	DAO, Jorhat	Agriculture Deptt.
17	E.E.PHE,Jorhat	PHE,Jorhat
18	E.E. JMB, Jorhat	JMB
19	All Field Officers, DDMA, Jorhat	DDMA, Jorhat

3.2.8 TRAUMA COUNSELING TEAM :

Sl. No.	Designation	Department
1	Joint Director of Health Service, Jorhat	H&FW
2	Principal, Jorhat Medical College	Medical College
3	District Social Welfare Officer, Jorhat	W & CD Deptt.
4	Dy. Controller, Civil Defence	Civil Defence
5	Red Cross Society, Jorhat	Red Cross

3.2.9 CARCASS DISPOSAL TEAM :

Sl. No.	Designation	Department
1	S.P., Jorhat	Police
2	Chairperson, JMB	Municipality
3	Executive Officer, JMB	Municipality
4	Joint Director of Health Service, Jorhat	H&FW
5	Suptdt. Jorhat Medical college Hospital	H&FW
6	Chairman, Mariani Municipal Board	Municipality
7	Chairman, Titabor Municipal Board	–Do–
8	Chairman,Teok Municipal Board	–Do–
9	Executive Engineer, PHE Deptt.	PHE
10	District Veterinary Officer, Jorhat	Veterinary
11	District Fishery Dev. Officer	Fishery

3.2.10 PATROLLING TEAM :

Sl. No.	Designation	Department
1	S.P., Jorhat	Police
2	C.O., Jorhat East Revenue Circle	Dist. Admn.
3	C.O., Jorhat West Revenue Circle	-Do-
4	C.O., Teok Revenue Circle	-Do-
5	C.O., Titabor Revenue Circle	-Do-
6	C.O., Mariani Revenue Circle	-Do-
7	Commandant, Home Guards	Home Guards

CHAPTER-IV

PREVENTION AND MITIGATION MEASURE

Pre-disaster planning consists of activities such as disaster mitigation and disaster preparedness. Disaster mitigation focuses on the hazard that causes the disaster and tries to eliminate or drastically reduce its effects. The best example of mitigation is the construction of embankments and construction of proper drainage system in flood prone areas to avoid floods. The other example includes retrofitting of weak buildings to make them earthquake resistant.

Preparedness focuses on plans to respond to a disaster threat or occurrence. It takes into account an estimation of emergency needs and identifies the resources to meet the needs. The first objective of the preparedness is to reduce the disaster impact through appropriate actions and improve the capacity of those who are likely to be affected most. The second is to ensure that ongoing development continues to improve the capacities and capabilities of the system to strengthen preparedness efforts at community level. Finally it guides reconstruction so as to ensure reduction in vulnerability. The best example of preparedness activities are the development of community awareness and sensitization system through community education and administrative preparedness by way of stockpiling of supplies, developing emergency plans for rescue and relief.

4.1 SPECIFIC DISASTER MITIGATION MEASURES :

4.1.1 EARTHQUAKES MITIGATION :

Jorhat district falls under earthquake zone-V, so following mitigation measures should be taken to reduced the impact of earthquake :

- Adoption of building codes for new construction in various areas.
- Public utility buildings must be located in stable areas or stiff soil.
- Retrofitting of weak structures.
- Relocation of people settling in the steep slope areas and near the river bank.

4.1.2 FLOOD MITIGATION:

Flood mitigation refers to the measures aimed at prevention and preparedness. It reduces the actual or probable impact of floods on the people and their environment.

The objective of flood mitigation is to control changes in the volume of run-off, peak stage of the flood, time of rise and duration of floodwaters, and location of flooding.

The mitigation measures should be oriented to take proper care of these problems and thus will automatically reduce the impact of flood in the district. The various measures adopted for flood mitigation may be categorized in two groups structural and non-structural.

Structural

- Construction of embankments/floodwalls along the river bank and improvement of the channel (by WRD).
- Construction of drainage system in the Jorhat town and other parts of the district (by PWD/UD).
- Diversion of flood water (by WRD).
- Careful location of new facilities, particularly community facilities such as schools, hospitals and other important infrastructure away from flood prone areas.

Non-structural

- Collection of daily rainfall data (by WRD).
- Flood forecasting and warning (by WRD & General Administration).
- Prepare detailed floodplain map of the district, based on extent of land submerged, and assessment of damages. Analyze how the pattern of flooding has changed over a period of time (by WRD & GA).
- Plantation in the catchment areas to check soil erosion (by forest dept),
- Preparation of DDMP and awareness programme.

4.1.3 STORM:

Jorhat district is frequently strike by storm during pre-monsoon season causing widespread damage to the crop and other properties. The main mitigation strategies for storm hazards are a well informed public and an effective warning system. The following mitigation measures can be adopted to reduce the impact of cyclonic storm.

- Location of key facilities in leeward sides of hill/less vulnerable areas (by District Administration and Land Management).
- Planting wind breaks in the most vulnerable locations (by DFO).
- Construction of strong wind safe public buildings which can be used for community shelter in settlements (by UD & PWD).
- Crops can be protected by introducing agricultural practices and cultivation of those crops which are more resistant to high winds.
- Compilation of meteorological data for forecasting of storm (by Deptt. concerned).
- Public dissemination of information through mass media, poster campaigns and village meetings (by Dist. Administration).

4.1.4 FIRE ACCIDENT MITIGATION :

The following mitigation measures may be taken up to contain fire accident:

- Installation of fire extinguisher cylinders in all institutions (by concerned institute).
- Construction of fire hydrant in fire prone areas (by PHED/Police/DA).
- Installation of fire warning systems in community facilities such as in school and hospitals (by concerned institute).
- No attachment of thatch houses in govt. buildings (by DA).
- Awareness about the causes of fire accident in rural areas and motivate the villagers to construct their houses at sufficient distance from one another (by DA).

4.1.5 EPIDEMICS :

The Health Department and veterinary Department are the nodal agency responsible for monitoring and control of epidemics. Mitigation measures for control of epidemics would include:–

- Identification of areas prone to certain epidemics must be updated to access field requirements (by DMO & DVO).
- Testing laboratories in district hospital must be well equipped and updated (by DMO).
- Regular flow of data from both govt. establishment and NGOs run hospitals (by DMO & DVO).
- Analyzing and collating the data at regular intervals to access epidemiological monitoring requirements (by DMO/DVO).
- Awareness campaign to the PRI members and the villagers about various kinds of disease and their causes that are prevalent in the area (by DMO/DVO).

4.1.6 ROAD ACCIDENTS :

Many lives were lost and casualties are reported annually due to road accident, which is cause due to reckless driving and poor road conditions. The following measures may be adopted to mitigate road accidents: -

- Opening of traffic model school in every district.
- Installation of speed monitoring machine in busy areas (by police).
- Strict implementation of motor vehicle Act (by Police).
- Installation of traffic sign boards (by Police).
- Carry of First Aid Box in every vehicle must be made mandatory (by Police/DTO (transport)).
- Insurance of all vehicles must be updated (by Police).
- Awareness about traffic rules should be imparted to all drivers and commuters through IEC (by police).

CHAPTER -V

EMERGENCY SUPPORT FUNCTION PLAN

5.1 Emergency Support Function Plan of Jorahat District:-

Emergency Support Function	Function	Team leader	Participating agencies
ESF 1	Communication	SP Jorhat	Police communication ,CWC , Water Resources (E&D) DIPRO, IWT.
ESF 2	Evacuation (Search & Rescue	Addl. Dist. Magistrate	SDRF, Police (VDP), Fire Services, Civil Defence, Home Guard, Zila Sainik Board, (NCC), NYK, Sports, IS (Scouts & Guides) PRI/108 Ambulance Service/Health.
ESF 3	First Aid & Medical Response	Jt. Director Health Services	Health & FW, Red Cross, 108 Ambulance Service.
ESF 4	Relief & Coordination (Food Shelter)	ADC (DM)	Food & Civil Supplies, FCI, Revenue & Relief (Circle Officers/ BDOs /LM/GaonBura),Veterinary , Fisheries, Agriculture.
ESF 5	Water & Sanitation	E.E. (PHE)	PHED, DRDA, PRIs, Municipality/T & C, Irrigation, Agri (Eng).
ESF 6	Shelter Management	ADC (DM)	Revenue CO, BDO, LM/Gaon Burha, DRDA, PRIs, Police (VDP), NCC, NSS Water Resources (E & D), ASEB, Forests, DIC, IS, DEEO.
ESF 7	Carcass Disposal	District Animal Husbandry Officer	Animal Husbandry Department of Block level and District level, ULBs NGOs, CBOs, religious organization.
ESF 8	Damage	ADC (Rev)	Revenue Officials/Circle

	assessment team		Officers.
ESF 9	Trauma Counseling	Jt. Director Health Services	Jt. Director Health Services/ Jorhat Medical College.
ESF 10	Patrolling	SP, Jorhat	Police (VDP), Nagorik Samiti, Zilla Sainik Board.
ESF 11	Logistic	ADC (Nazarat)	DTO, Nazarat Branch of DC Office.
ESF 12	Volunteer	Youth coordinator NYK	NCC, NYK, Zilla Sainik Board, Lions Club & other NGOs.
ESF 13	Public work	Ex. Engineer, PWD (Road)/ Ex. Engineer, PWD (Build)	Ex. Engineer, PWD (Road)/ Ex. Engineer, PWD (Build), PHE, Municipality.
ESF 14	Road Debris clearances	Chairman, Municipality Board.	Municipal Office, Scouts & Guides, Zilla Sainik Board, Divisional Forest Officer Nearest Army Cant./Electricity Board.
ESF 15	Public Information	DIPRO	DIPRO/Local Press.

Deputy Commissioner/CEO DDMA Jorhat will inform Team leader of individual Emergency Support Functions. Team leaders will activate their individual plans/prepare plans as per the incidents and assist District Disaster Management Authority(DDMA)Jorhat.

CHAPTER–VI

PREPAREDNESS

6.1 PREPAREDNESS ACTION PLANS

(A) PREPAREDNESS PLAN OF A. H. & VETERINARY DEPT, JORHAT:-

The Vety. Deptt. makes necessary arrangement to take care of the live stock in disaster situation and for these, the dept. already submitted their requirement of funds for acquiring different vaccines, medicines and cattle feed, fodder to the Govt. The Deptt. also formed zonal level teams of doctors for immediate action.

Flood Management Committee of Jorhat

Chief Flood Relief Officer	Dr. Ripunjoy Chakravarty DVO, Jorhat	9435248211	
Flood Relief Officer, Titabor Sub-Division	Dr. Prabin Kr. Neog ARO, DDL, Jorhat	9435094212	
Nodal Officer	Dr. Prabin Kr. Neog ARO, DDL, Jorhat	9435094212	
Assistant Nodal Officer	Dr. Hemanta Baruah BVO Jorhat Dev. Block, Baghchung	9954471504	
Control Room Duties			
Control Room In-charge	Team Leader	Dr. Ranjan Kumar Patar, APDO, Jorhat	7002615269
	Member	Dr. Rajib Bhattacharyya, FDO, Jorhat	9859334620
	Member	Dr. Arun Nath, RA, DFSB, Bagchung	9859300635
	Member	Dr. Ripunjoy Chakravorty, VO (R), Jorhat	9435248211
	Member	Dr. Bobby Borthakur, VO, DDL, Jorhat	6001173056
	Member	Dr. Roshni Rai, VO (M), Jorhat	9085950416
	Member	Sri Mukut Das , VFA Jorhat	9864990920

Circle wise Flood Relief Committee under District A.H & Vety. Department, Jorhat

Teok Circle			
Team	Name	Designation	Contact No.
1	Dr. Prakash Pran Borah	VO, Teok, Rajabari	8473816993
	Mr. Dobiram Das	VFA, Bonaipothelial	9954181338
	Mr. Ashok Kumar Das	VFA, Bhogamukh	9401200666
	Mr. Rajen Hazarika	Grade IV, Boloma	
	Mr. Babulal Das	Gopal Mitra , Kaliapani	6001213347
2	Dr. Siddhartha Dutta	B. V.O Chipahikhola	8761860515
	Mr. Rajib Borhoi	VFA, Teok	8638450257
	Mr. Ghanashyam Baruah	VFA, Boloma	9854478223
	Mr. Mridupaban Hazarika	Grade IV, Teok	9954534653
	Mr. Ankur Dutta	Maitri Bhogamukh	9101657084
3	Dr. Rajib Duarah	BVO, Selenghat	7086620077
	Mr. Hemanta Mili	SVFA, Selenghat	7577939022
	Mr. Bidhan Dutta	VFA, Selenghat	6901472466
	Mr. Atul Hazarika	VFA, Nakachari	9954519567
	Mr. Dudul Lahon	Grade IV, Selenghat	8638742697
Jorhat East Circle			
Team	Name	Designation	Contact No.
1	Dr. Sanjib Saikia	V.O, Kumargaon	9435437086

	Dr. Pallavi Baruah	V.O, BCPP, Nimatighat	8638024983
	Mr. Tarun Ch. Bora	SVFA, Kumargaon	9957018432
	Mr. Rajib Kr. Borah	SVFA, Dhekiakhuwa FAC	7002082904
	Mr. Prasanta Bora	VFA, Kumargaon	9401832196
	Mr. Biswajit Sarma	VFA, Bahona	9957181415
	Mr. Sarkim Timung	VFA, Bahona	
	Mr. Jiten Saikia	Grade IV, Kumargaon	6900447238
2	Dr. Mrinmoy Chutia	V.O, Kakojan	9864105316
	Mr. Sahjahan Borbhuyan	VFA, Lichubari	7035332712
	Mr. Dilip Dutta	VFA, ICDP, Chenijan	9859343279
	Mr. Lakhi Dutta	VFA, PO Crash, Baghchung	9435462057
	Mr. Boikuntha Pran Bora	VFA, Fesuwal	7086214034
	Mr. Ajit Bora	Grade IV, Cinnamara SC.	
	Mr. Pradip Goswami	Grade IV, Chenijan SC.	
	Mr. Atul Borah	Grade IV, PO (Crash)	
Jorhat West Circle			
Team	Name	Designation	Contact No.
1	Dr. Padmawati Machiya	B.V.O, Dhekorgorah	9101058141
	Mr. Jibon Das	VFA, Solmora	8133913573
	Mr. Paban Dutta	Grade IV, Bagchung	
	Mr. Mahendra Gogoi	Grade IV, Bagchung	
2	Dr. Mohan Bharali	V.O, Kolbari	8638994972
	Mr. Jayanta Saikia	VFA, Kolbari	9954478502
	Mr. Bongal Patir	Grade IV, Kolbari	6900565516
	Mr. Biren Mili	Grade IV, Neolgaon	7635806678
3	Dr. Jibesh Kamal Das	V.O, Puronimati	9078673777
	Mr. Jyoti Prasad Bora	VFA, Puronimati	9435051604
	Mr. Jayanta Bhuyan	Grade IV, Puranimati	
	Mr. Tankeswar Bora	Grade IV, DPF, Baghchung	
	Mr. Atul Boruah	Grade IV, DFSB, Baghchung	
4	Dr. Himanta Gogoi	BVO, Baghchung	9101057239
	Dr. Madhumita Gogoi	VO, Immunebelt, Jorhat Zone	9864381524
	Mr. Srimanta Mahanta	VFA, Kalyani	9435094128
	Mr. Dulal Dutta	Grade IV, Dholajan	9954709631
	Mr. Pradip Dutta	Grade IV, PO Crash, Baghchung	7578034681
Mariani Circle			
Team	Name	Designation	Contact No.
1	Dr. Sarwar Sader	Manager, District poultry Farm, Baghchung	9864052119
	Mr. Pradip Gogoi	VFA, ICDP, Rangajan	9864586315
	Mr. Binoy Saikia	VFA, Nagadholi	7896858082
	Mr. Ranjit Chutia	VFA, Nakachari	9954028519
	Mr. Jiten Boran	VFA, Mariani	9854916175
	Mr. Manas Jyoti Hazarika	VFA,	
	Mr. Jogen Bhuyan	Grade IV, Mariani	9864773638
	Mr. Safiqur Rahaman	Grade IV, Nakachari	6900817201
Titabor Circle			
Team	Name	Designation	Contact No.
1	Dr. Ujjaljyoti Dutta	VO, Nagabat	9435823494
	Mr. Pradip Gogoi	VFA, Rongajan	
	Mr. Rajen Saikia	VFA, Nogabat	9957675460
	Mr. Sonim Shyam	VFA, Titabor	
	Mr. Nayanjyoti Kachari	VFA, Tipomia, ICDP	

	Mr. Haren Pachani	Grade IV, Borholla	8473006916
	Mr. Ranjit Das	Grade IV, Borholla	9435796257
	Mr. Lokeswar Das	Grade IV, Kakodunga Habigaon	9859210699
	Mr. Romen Bora	Grade IV, Nogabat	9954506630
2	Dr. S.H Choudhary	BVO, Titabor	9435826195
	Dr. Arpana Kakati	VO, ICDP, Titabor	8328486210
	Mr. Bijoy Saikia	VFA, Bojalbari	7896623284
	Mr. Prakash Kalita	SVFA, Chungi	8638421106
	Mr. Sachindranath Thakur	VFA, Birinasayek	9854167929
	Mr. Bhadreswar Saikia	Grade IV, ICDP, Titabor	
	Mr. Sanjit Pujari	Grade IV, Tipomia	9859280840
	Mr. Pradip Hazarika	Grade IV, Titabor	
3	Dr. Basanta Saikia	VO, Bengenakhowa	8723060513
	Mr. Parthapratin Kakoty	VFA, Tipomia	8473061225
	Mr. Joydeep Kakoty	VFA, Titabor	8638532329
	Mr. Lokeswar Das	Grade IV, Tipomia	
	Mr. Rikheswar Gayan	Grade IV, Tengajan	9401939113
	Mr. Lakeswar Kalita	Grade IV, Bengenakhowa	9508099704

Probable Numbers of Animals Most Likely to be Affected by Flood under Jorhat District

SI No.	Dispensary	Large Animal (Approx.)	Small Animal (Approx.)
A	Jorhat Sub division		
1	Block Veterinary Dispensary, Dhekorgorah	5000	2000
2	State Veterinary Dispensary, Kumargaon	4250	1500
3	State Veterinary Dispensary, Puronimati	5000	3500
4	State Veterinary Dispensary, Kalbari	6500	2500
5	State Veterinary Dispensary, Boani	5500	1850
6	State Veterinary Dispensary, Bhagamukh	5000	2500
7	State Veterinary Dispensary, Teok	6500	2000
8	State Veterinary Dispensary, Kakojan	7500	2500
Sub Total		45250	18350
B	Titabor Sub division		
1	State Veterinary Dispensary, Titabar	2000	2000
2	State Veterinary Dispensary, Borholla	1000	500
Sub Total		3000	2500
Grand Total		48250	20850

Veterinary Dispensary wise flood hotspots of Jorhat district

SN	Dispensary	Village
A	Jorhat Sub Division	
1	Block Veterinary Dispensary, Dhekorgorah	Barman Chapori
		Barghap Chapori
		Miri Gaon No. 1
		Miri Gaon No. 2
		Randhanijan
		Rotimari Chuk

2	State Veterinary Dispensary, Kumargaon	Daini Gaon
		Makori Chuk
		Bor-Ali Kaibarta Gaon
3	State Veterinary Dispensary, Puronimati	Bhurakola No. 1
		Bhurakola No. 2
		Eratoli
		Tingtingia Bheti
		Bhakat Pamua
		Rangapara Khuti
4	State Veterinary Dispensary, Kalbari	Bokora Miri
		Bormukoli
		Eporia Gaon
		Loliti Chapori
		Neulgaon
		Kalbari
5	State Veterinary Dispensary, Bonai	Arunamukh
		Sumoi Mora
		Chinatoli
		Ghurachora
		Chintamonigarh
6	State Veterinary Dispensary, Bhagamukh	Jelengitup
		Ghurachora pothar
		Naoboisa
		Kenduguri
7	State Veterinary Dispensary, Teok	Kumargaon
		Kaibartagarh
		Sagunpara
		Kawoimari
		Major Chapori
		Bejor Chiga
		Namchuk
8	State Veterinary Dispensary, Kakojan	Borkhelia
		Dhekiakhowa
		Hatishal Chapori
		Dharigaon
		Komargaon
		Tinikuria gaon
B	Titabar Sub Division	
1	State Veterinary Dispensary, Titabor	Sungi
		Mandalgaon
		Namchungi
		Gariasolong
		Bilgaon
		Mohanating
2	State Veterinary Dispensary, Borholla	Naopeta
		Mahimbari

(B) PREPAREDNESS PLAN OF DISTRICT AGRICULTURE DEPTT.:-

In Jorhat district flood is main natural calamity which damages both summer and kharif crop due to over flow of river Brahmaputra and its tributaries. Flood damage report during last few years in Jorhat which is as follows

<u>Year</u>	<u>Area effected (ha)</u>	<u>Farm family affected(nos)</u>
2014-15	11907	29226(including Majuli)
2015-16	6224	21388(including Majuli)
2016-17	3628.44	14809
2017-18	3864	10285
2018-19	Nil	Nil
2019-20	2634.22	8395
2020-21	5455.09	13015
2021-22	Nil	Nil
2022-23	Nil	Nil

Establishment of one flood situation information cell /control room at the DAO, Office, Jorhat for 24X7 hours headed by following officers/officials.

SI No.	Name of the Officer/Officials	Designation	Duty assaigned	Contact No.
1	Sri Nitumoni Gogoi	DAO, Jorhat	Overall In-charge	8638093242
2	Sri Pranjal Hazarika	Sr. ADO	Daily monitoring	9435053926
3	Sri Ananta Dutta	A.I	Reporting to district Adminiatration	
4	Sri Ananga Gogoi	Jr. Assiatant	Data uploading in DM Agri portal & relatedc works	

As per previous flood scenario , the most vulnerable ADO circles and their respective flood prone villages are as follows.

SI No.	ADO Circle	Revenue Circle	Villages(Both credential & Non Credential)
1	Dhekorgarah	Jorhat West Reveneue Circle	Maloukhat , Malopam , Rowmari Khuti, Tingtingia,Bhurakhla, Napamua, Chakalai Pathar , Araltoli, Rongagorakhuti
2	Allengmora	Jorhat West Reveneue Circle	1 No. Miri, 2 No. Miri , Bukaramiri, Neol Gaon , Loloity Chapori , Kolia, Swaguri, Bormukali,
3	Teok	Teok Revenue Circle	Pukuriporia , Kumar kohar, uttar Dulia , Sonari, Sogun Para, Bormathauri No1 Kaowimari, Kaoibarta , Bhakat Phukandarbari , Kumar Gaon
4		East Revenue Circle	Hatisal,Bezorsiga,Chumoni Chapori, Major Chapori,Sutalbugh, Ali Chapori
5	Cipahikhola	East Revenue Circle	Boropaik, Borkhelia, Lahkar, Borkhat, Pakhimora, Dhekiakhuwa, Bali Chapori
	Bahona	West Revenue Circle	Rongdoi

On an average around 4000-4500 hact of land and 10,000 nos of farm families are affected if flood submergence and damaged situation arises in the above mentioned villages.

So we have planed to set up a ADO circle level task force teamto monitor pre and post flood situation within the concerned ADO Circle as follows:-

ADO Circle		Name of the team member	Designation	Work allotted
Dhekorgorah	(a)	Sri Utpal Bhuyan, ADO	Nodal Officer/Team leader of the ADO circle	The task force team will look after entire pre and post (Flood) situation of their respective ADO circle. They will keep close contact with the revenue circle level task force team (Flood) as well as District Agriculture Officer flood information cell/control room (24x7). Timely reporting the
	(b)	Sri Prafulla Khound, M.I.I.	Member	
	(c)	Sri Bhaskarijyoti Borah, F.A.	Member	

	(d)	Sri Sonali Saikia, AEA	Member	entire situation
Allengmora	(a)	Sri Hrishkesh Hazarika, ADO	Nodel Officer/Team leader	Do
	(b)	Md. Tahidur Raman Neog, AEA	Member	
	(c)	Sri Amar Sarmah, AAI	Member	
	(d)	Prafulla Khound, M.I.I.	Member	
Teok	(a)	Sri Rizvi Hazarika, ADO	Nodel Officer/Team leader	Do
	(b)	Sri Anil Mili, AAI	Member	
	(c)	Sri Nogen Kalita, AAI	Member	
Cipahikhula	(a)	Sri Anushmita Neog, ADO	Nodel Officer/Team leader	Do
	(b)	Md. Nurzaman Hussain, AEA	Member	
	(c)	Sri Bipul Saikia, AAI	Member	
Bahona	(a)	Sri Niren Borah, ADO	Nodel Officer/Team leader	Do
	(b)	Sri Diganta Sarmah, AEA	Member	
	(c)	Md. Siddique Ahmed, AEA	Member	
	(d)	Sri Mukul Bhuyan, JSA	Member	
	(e)	Sri Panchami Kakoty, AEA	Member	

3. To combat with flood damages of winter Paddy the establishment of community paddy nursery with suitable paddy varieties like **Swarna sub-1, Ranjit sub-1, Bahadur sub-1** (all are flood submergence tolerance variety) in ADO circle
- In 100 ha of suitable area will be covered under raising of community nursery programme. The approximate cosr will be Rs.4,60,000/- (As per departmental norms). This community nursery programe foe winter paddy seedling will be covered in all the ADO circle. The Paddy seedling will be distributed to the flood affected farmers at free of cost.
4. To encourage the farmers belonging to the flood prone areas to be covered under PMFBY, for Kharif season. Focus to be given on 100% Saturation under PMFBY.
5. Requisition/Demand to be placed to the Director of agriculture, Assam, Khanapara for supplying flood tolerance suitable paddy seeds under different on going schemes like RKVY, BGREI, etc.

Farm Machinery (Tractor) Inventory in Jorhat District:-

SL No .	Name of PPS/ASG Address	Name of member contact No	Block	ADO Circle	LAC
1	Seuj ASG Vill: Da-Kukurachwa	Hemen Bora & Others M:98647-03349	Chipahi khula	Chipahi khula	Teok
2	Sukafa SHG Vill:Moran Goan	Tukheswar Hazarika & others M:96784-97925	Titabor	Borhola	Titabor
3	Bhogdoi poria SHG. Vill:Salmora	Biren Borah & Others M:95085-12443	Dhekar garah	Allengmora	Der goan
4	Kuli SHG Vill:Tamulbari	Pranjal Saikia & Others M:87210-26065	Bagh Chung	Dohotia	Titabor
5	Prgati Jutia Dayabadha Swabalembi Gut	Bhaskar Borah & Others	Baghchun g	Baghchung	Titabor

	Vill:Gajburia				
6	Swabalambri SHG Vill:Khokondoguri	Basista Pegu & others M:83998-42498	Dhekar garah	Allenmora	Dergoa n
7	Rengoni SHG Vill:Leteku Goan	Mantu Tanti & others M:94351-53039	Titabor	Titabor	Titabor
8	Sayanika SHG Vill:Lokhorakhon	Tilok Gogoi & others	Selenghat	Nakachari	Marioni
9	Rodali SHG Vill:2No Bosa goan	Juli Gogoi & others	Titabor	Borhala	Titabor
10	Lakhimi P.P.S Vill:Da-goan Nni-ghat	Ranjit Kalita & others	Dhekargar ah	Dhekargara h	Dhekar garah
11	Pancharatna SHG Vill:Rajabahr	Ratna Hazarika & others	Titabor	Borhola	Titabor
12	Bogariguri Tamuli PPS Nandini SHG Vill:Tamuli Goan	Bijit das & others	Kaliapani	Selenghat	Teok
13	Dahotia Barua PPS Sirumani SHG Vill:Pokamora	Kamal Hazarika &&other	Baghchun g	Dahatia	Dahatia
14	1No Missing Goan PPS Mahabahu SHG Vill:2No Mising goan	Ram nath Choudhury & others	Dhekargar ah	Allengmora	Dergoa n
15	Pub Bogar goan PPS Progoti SHG Vill:Namchangi	Dilip Saikia & others	Titabar	Titabor	Titabor
16	Kakojan Seuj PPS Prerona SHG Vill: Puroni goan	Majidur Rahman & others	Chipahi khula	Chipahikhul a	Teok
17	Pub Dhekiakhuwa PPS Seuj Krishi SHG Vill: Dhekia khuwa	Prasidha Saikia & others	Do	Do	Do
18	Kalbari Kendra PPS Jagaran SHG Vill: Kalbari	Jakiram Doloy & others	Dhekargar ah	Allengmora	Dergoa n
19	Pragati SHG Vill:Upper Deuri	Surjya Kr. Deori & others	Dhekargar ah	Allengmora	Dergoa n
20	Kakaticuk Somonia PPS Rahul SHG Vill:Charigoan	Debojit Pegu	Do	Do	Do
21	Bonsai PPS. Pohar SHG Vill:Rajabari	Babu Saikia	Titabor	Borhola	Titabor
22	.Golapi SHG Vill: Lalung goan	Bhadurswar Gogoi & others	Titabor	Madhapur	Titabor
23	Tipomia Borpasi PPS Krishi Swabolombi Gut Vill:Bampathar	Paban Saikia & others M:78963-32713	Titabor	Madhopur	Titabor
24	Lakhmi PPS Seuj Krishi Nirjan Gut Vill:Dolakakhoria	Saileb Gogoi & others	Kaliapani	NA Kachari	Teok

(C) Preparedness plan of Water Resource Division , Jorhat:-

EMBANKMENT SYSTEMS UNDER JORHAT W. R. DIVISION, JORHAT:-

At present the Jorhat W. R. Division has 253.36 km of embankments on major rivers in Jorhat and Golaghat district. All these embankments were originally constructed in between 1952 to 1978. Construction of these embankments has given reasonable flood protection to about 1,19,732 Ha of highly flood prone areas in the districts. Category wise lengths of embankments so far constructed are shown below:

Name of river	Category of river	Length of embankment	Year of original construction
Brahmaputra	A	81.46 km	1952-56
Jhanji	C	37.06 km	1952-78
Bhogdoi	C	38.975 km	1954-60
Kakodunga	D	20.30 km	1956-57
Meleng	D	5.69 km	1977-78
Charaipani	D	21.525 km	2007-08& 2012-13
	Total	253.36 km	

EMBANKMENT SYSTEMS UNDER JORHAT DISTRICT:-

Sl. No.	Name of Embankment/Dyke	Length of Dyke	Responsible S.O.	Responsible S.A.	Responsible Khalashi
1	Brahmaputra dyke from Mukaloni to Jhanjimukh	7.50 Km	Rahmat Ali, J.E. (9707585230)	Rajib Saikia (9854412377) Nayanmoni Borah (9577073877)	Rupam Borah (9864547767) Gautam Borah (9401931448)
2	B/dyke from Jhanjimukh to Neamati Ph-I	9.55 Km	Abhilash Bhuyan, J.E. (8099355693)	Anil Kalita (7002194396)	
3	Jhanji bund R/B from Tamulichiga to outfall	12.31 Km	Rahmat Ali, J.E. (9707585230) Partha Pratim Hazarika, J.E. (8638235093)	Bhaskarjyoti Bhuyan (9613489893) Nibir Prasad Chaliha (986448579)	Nripen Das (9859562888) Ranjit Bora (9859784288)
4	Jhanji bund L/B from A.T.Road to Tamulichiga	5.00 Km	Swarup Kr. Doley, Sub Eng, Gr-I (8638016448) Samarjit Buragohain, Sub Eng, Gr-II (7002429037)	Bhaskarjyoti Bhuyan (9613489893) Kalpana Baruah (9854055395)	Bhola Bora (8876771753)
5	Jhanji bund L/B from Tamulichiga to Mudoijan P.W.D Road	19.75 Km	Hemanta Kr. Gogoi, J.E. (7002413188) Mandaip Saikia, Sub. Eng, Gr-II (9678564284)	Sundar Sarmah (9954552719) Ananta Bhuyan (9859358703)	Surjya Bhajani (8473061067) Padmadhar Saikia (8876163139)
6	Extension of Bhogdoi bund both bank from Gohaintekala gaon to Saudkuchi satra and Garumora grazing	3.80 Km	Paribanu Thakur (9101779720)	Rajkamal Muktier (8133050022)	
7	Bhogdoi bund L/B from Immersionghat to J.B.Road	5.20 Km	Arun Dutta, Sub-Eng., Gr-II (9864706841)	Rupak Ranjan Borah (9957312446) Jayanta Bordoloi (9435700019)	

8	Bhogdoi bund R/B from Immersionghat to J.B.Road	6.00 Km	Bidya Borah, J.E. (9435057671) Atabur Rahman, J.E. (8638770193)	Bubul Bora (9954012676) Utpal Bordoloi (7002352074)	Karim Gogoi (8812000644) Kosheswar Gogoi (9957715173) Dambaru Das (9508124629)
9	Bhogdoi bund L/B from J.B.Road to Chengeliati	11.55 Km	Sangita Sonowal, J.E. (8133871897)	Debasish Das (9613862784)	Siddhartha Shankar Das (6002861210)
10	Bhogdoi bund R/B from J.B.Road to Chengeliati	12.425 Km	Abhilash Bhuyan, J.E. (8099355693)	Prem Kanta Das (9613700037) Bhaskarjyoti Borah (9859607496)	Pabitra Pegu (8822195013)
11	Meleng back Water embankment	5.69 Km	Abhilash Bhuyan, J.E. (8099355693)	Montumoni Neog (8133070775)	
12	Marginal bund on both banks of River Charaipani (Old and new coarse)	21.525 Km	Rabijit Gam, J.E. (9508356584) Arun Dutta, Sub-Eng., Gr-II (9864706841)	Nipon Turung (9854229894)	Ritu Bora (9954633449) Jerold Sangma (8011268913)
13	Brahmaputra Dyke from Jhanjimukh to Neamati Ph-II	3.15Km	Prasanta Sarmah, Sub-Engg Gr-II (7086295234)	Debajit Saikia (995430927)	
14	Brahmaputra Dyke from Rongdoi to Neamati	5.40Km	Prahlad lohar, AE (9577070866)		Pranab Kr. Bonia (9859330349)
15	Neamati Section		Pubali Nazir, AE (7896154097) Rafiqur Rahman AE (7002653281)	Ranjit Das (9834867238) Manob Sarmah (8812902411) Rahul Robidas (7002745187)	Pranab Kr. Bonia (9859330349)
16	Brahmaputra Dyke from Neamati P.W.D road to Gohaingaon (Borali)	4.14Km	Prahlad lohar, AE (9577070866)	Ranjit Das, (9834867238)	
17	B/Dyke from Gohain Gaon to Charigaon	4.60Km	Pubali Nazir, AE (7896154097)	Dipak Das Bijit Gogoi (9957394653)	
18	Brahmaputra Dyke from Goingaon to Nahatia	7.10Km	Dipak Saikia, A.E (9435357886)	Maina Bori (8486968650) Manab Hazarika (6001937558)	Mohendra Borah (9395365796) Bhaba kt. Das (6002422798)
19	Brahmaputra Dyke from Nahatia to Khutiapota Tie Bund (MalowBund)	1.10Km	Dipak Saikia, A.E (9435357886)	Biren Das (9365210552)	
20	Brahmaputra Dyke from Malow Bund to Khutiapota Check Bund(Khutiapota Tie Bund)	2.85Km	Kundan Krishnan Gogoi, JE (9954926086)	Biren Das (9365210552)	
21	Brahmaputra Dyke from Khutiapota Tie Bund to N.R Dyke Ph-I	8.23Km	Kundan Krishnan Gogoi, JE (9954926086)	Nirmol Dutta (943571559)	

22	Brahmaputra Dyke from Khutiapota Tie Bund to N.R Dyke Ph-II	10.455Km	Ajit Dutta Sub-Engg Gr-II (9508044867)	Robindra Nath Sarmah (76388559025)	Rajib Borah (9859335656)
23	B/Dyke from Bohikhowa Check bund to N/R dyke including Bohikhowa check bund	1.86Km	Ajit Dutta Sub-Engg Gr-II (9508044867)		
24	Bejijan Channel	18.50Km	Ajit Dutta Sub-Engg Gr-II (9508044867)		

FLOOD AND EROSION IN JORHAT DISTRICT:-

Annual flooding is a perennial problem of Jorhat districts. The average annual rainfall in Jorhat is 2103.98 mm. About 60 to 65% of the annual precipitation is received during south-west monsoon from June to September. During this period floods occurs due to spilling of river bank where embankments are not constructed.

River bank erosion is also major issue in Jorhat district. The tributaries like Bhogdoi & Jhanji has a number of vulnerable reaches due to erosion; as the flood embankments are very close to the river specially at meandering bends. Both the rivers in their un-embanked portion have created massive erosion. Bhogdoi River has eroded several villages like Kathonibari, Pukhuria and Hatigarh TE including several wards of Moriani town. The Jhanji, on the other hand created havoc in areas like Rongkham, Chelenghat Beltol-Japisojia, Bhuyanhat, Teteliguri, Simaluguri and Bhakatgaon areas on left bank.

Area and population likely to be affected:

There are five revenue circles in Jorhat Distrtict. These are 1. Jorhat East , 2. Jorhat West, 3. Titabor, 4.Teok and 5. Moriani. Eighty percent of the District area is flood affected. So an estimated area of 2281.60 sq.km is considered as the flood affected area and it affects a total population of 873805.00

Preparedness for Probable Flood

Control Room :-

The Departmental Control Room will be functioning in the office of the Executive Engineer, Jorhat W.R. Division starting from 15th May to 31st October every year, round the clock. Flood message will be transmitted every day at 12 Hours from the Control Room. Telephone No. of Control Room :- 6002990667

Field Staff :-

Field staff are detailed in their respective sections/beats

Flood Fighting Materials :-

Before every flood season, flood fighting materials will be centrally stocked in the Divisional Store, Jorhat and sent to the different sections/beats as per requirements. Earth stakes are made at vulnerable areas of embankments and RCC porcupines are also stocked before every flood season. In addition to this, routine patrolling works are undertaken during every flood event and all information is sent to the Departmental control room in Jorhat.

Flood Gauge Station :-

The Flood Gauge station under Jorhat Water Resources Division are as detailed below :-

Sl. No.	Name of River	Gauge Site	Danger Level
1	Brahmaputra	Nimati	85.54 M
2	Jhanji	At A.T. Road Bridge Crossing	93.83 M
3	Bhogdoi	At A.T. Road Bridge Crossing	89.00 M

Rain Gauge Station :-

The Rain Gauge station under W.R. Department is located at Jorhat Water Resources Office Compound, Rajabari.

The Rainfall data for the last 11 years recorded at Jorhat W.R. Division as detailed below :-

Sl. No.	Year	Total Rainfall (mm)
1	2012	2272.85 mm
2	2013	2103.98 mm
3	2014	2217.30 mm
4	2015	2840.60 mm
5	2016	2431.60 mm
6	2017	2504.20 mm
7	2018	1736.80 mm
8	2019	1861.00 mm
9	2020	1591.00 mm
10	2021	1214.34 mm
11	2022	1922.50 mm

(D) PREPAREDNESS PLAN OF P.H.E. DEPARTMENT, JORHAT:-

Jorhat PHE Division has one District Level laboratory (DLL) at Jorhat Division under the supervision of AEE (PHE)/ Jorhat Division. In addition, it has two numbers of Sub-Divisional Laboratory at Titabor and Kamalabari under the supervision of A.E.E (PHE) Titabor and A.E.E (PHE) Kamalabari Sub-division. In addition, it has a Mobile Water Testing Laboratory.

Main activities carried out by this department are as follows:

- ❖ Safe drinking water facilitation to rural population.
- ❖ Sanitation facilities at rural area.
- ❖ Drinking water and Sanitation facilities in Schools and Anganwadis.
- ❖ Solid & Liquid waste management in rural areas.
- ❖ Water quality monitoring & surveillance.
- ❖ Sustainability measures including recharge structures.
- ❖ Awareness generation amongst rural population for owning and maintaining water supply & sanitation facilities, created by the department besides water quality issues and practice of personal hygiene.
- ❖ Training and Capacity building in water supply & sanitation sector for professionals, PRI and users community.
- ❖ Emergency Response in water supply and sanitation sector in rural areas.

Identified the Vulnerable areas:-

Sl No	Name of Block	Name of affected G.P
1	Jorhat Developement Block	NIL
2	Jorhat North-West Developement Block	41 No Madhya Parbatia, 47 No Dakhinparbatia, 30 NoUttar Pachim Charigaon, 35 No Patia Phokala Charigaon, 38 No Baligaon, 39 No Uttar Baligaon Parbatia, 40 No Uttar Parbatia Janajati, 44 No Madhya Harucharai, 45 No Pachim Harucharai
3	Central Jorhat Developement Block	26 No Kakajan, 27 No Madhya Chowkhat Hatigorah, 28 No. Meleng Balichapari, 24 No. Rajoi Badulipukhuri
4	Jorhat East Developement Block	12 No. Lahing, 13 No. Seleng
5	Kaliapani Developement Block	8 No. Jhanjimukh, 7 No. Pachim Teok, 5 No. Pub Teok, 6 No. Madhya Teok, 1 No. Chintamonigorah, 4 No. Bamunpukhuri
6	Titabor Developement Block	83 No. Namchungi, 82 No. Birinasayek, 88 No. Ekorani,

	89 No Borholla
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Pre disaster (Awareness. Training & Capacity building, Procurement of equipment, planning & others):

Preparation for Proposed Action –

- ❖ Postering for awareness (For create awareness among the people for what to do during flood period)
- ❖ Making of Banners (Clearly mentioning the awarenessmessage)
- ❖ Essential stock piling of supplies like water purification tablets, chemical packets, essential spare parts including detailed user and safety instructions.
- ❖ Keep ready the existing stock for construction of temporary latrine & repairing of existingIHHL
- ❖ Ask the departmental contractor to be ready for construction of temporary latrine in flood affected areas at any moment
- ❖ Verification of function ability status of existing IHHL within the identified vulnerablearea.
- ❖ Notice to all the Engineering personal and other staffs of the division to stay in Head Qtr and be alert to face anysituation.
- ❖ Formation of **Quick Action Committee** to meet up the any situation.

Formation of Quick ActionCommittee-

OverallIncharge- Sri Bhaskar Jyoti Sarma ,Executive Engineer (PHE), Jorhat division
Contact No.-9127009694

Zonal In charge for Jorhat Sub division Zone- Sri Dipankar Borah ,Asst. Executive Engineer(PHE),Jorhat Sub division. **Contact No.-**9401842478

Zonal In charge for Titabor Sub division Zone-SriMadhujya Saikia , Asst. Executive Engineer(PHE), Titabor Sub- division. **Contact No.-** 9864307790

G. P. wise In-Charge & Assistants :-

SI No	Name ,designation of In Charge with Mobile No.	Responsible for	Name of Assistant with Mobile No.
1	Sanjay Saikia, TO SBM (G) Ph. No.7002731691	41 No Madhya Parbatia, 44 No Madhya Harucharai,45 No Pachim Harucharai	Ajit Kalita (SA) Ph. No. 9854311513 Jintumoni Borah Ph. No 7663991183
2	Mrs Kabita Gogoi, JE (PHE) 8638095457	47 No Dakhin Parbatia	Hemanta Dutta (SA) Ph. No 7086767432
3	Sri Partha Protim Baruah, JE (PHE) Ph. No:- 9435352061	40 No uttar Parbatia Janajati	Puran shing Deuri Ph. No:- 6003839081
4	Parashar Hazarika, T.O SBM (G) Ph. No:- 7002361401	38 No Baligaon	Ajit Kalita (SA) Ph. No:- 9854311513
5	Sri Akash Pegu, J.E (PHE), Ph. No:- 7002383941	8 No. Jhanjimukh	Probin Borah (Khalasi) Ph. No:- 9613550239
6	Sri Siddharth Borah	5 No. Pub Teok, 6 No. Madhya Teok	Prafulla Das (SA) Ph. No:- 8011682235
7	Sri Kaushik Bortamuly , A.E (PHE), Ph. No:- 8761061887	83 No. Namchungi, 82 No. Birinasayek, 12 No. Lahing, 14 No. Hemlai	Gunin Bora (Khalashi) Ph. No:- 7869333368
8	Sri Mousam Mrinmoy Kashyap, J.E (PHE) Ph. No:- 7002668705	88 No. Ekorani, 89 No Borholla	Ajit Gogoi (SA) Ph. No:- 9957678901
9	Sri Pulak Bhuyan Ph. No:- 9101617731	35 No Patia Phokala, 37 No Rajahowli, Charigaon, 30 uttar Pachim Charigaon	Jitumoni Borah (Khalashi) Ph. No:- 9508741706 Dhurba Nazir Ph. No:- 9435352978
10	Sri Udipta Gogoi, J.E (PHE)	26 No. Kakajan, 27 No.	Montu Dutta (SA)

	Ph. No:- 9435157723	Madhya Chowkhat Hatigorah, 28 No. Meleng Balichapori, 1 No. Chintamonigorah	Ph. No:- 8811988701 Autul Majumdar (SA) Ph. No:- 9954552787
11	Miss Dimi Neog Ph. No:- 6000931519	4 No. Bamunpukhuri	Autul Majumdar (SA) Ph. No:- 9954552787
12	Sri Mrinal Hazarika, J.E (PHE) Ph. No:- 9435248112	24 No. Rajoi Badulipukhuri	Naren Baruah (SA) Ph. No:- 8721816478
13	Dipti Gogoi Phukan, J.E (PHE), Ph. No:- 9101186940	7 No. Pachim Teok	Prafulla Das (SA) Ph. No:- 8011682235
14	Sri Shibu Gogoi Ph. No:- 7002668712	12 No. Lahing, 14 No. Hemlai	Dijesh Gogoi (SA) Ph. No:- 9101071095

During Disaster Plan (Rescue Relief. Essential Services and others):

- ❖ Installation of temporary Tube well for providing safe drinking water.
- ❖ Distribution of water purification packets, chlorine/Halogen tablets.
- ❖ Disinfection in the campus by spraying Bleaching powder solution.
- ❖ Postering, Banners, distribution of leaflets will be carried on by departmental staffs.
- ❖ Construction of temporary latrine will be done by the departmental contractor, if necessary.
- ❖ Minor repairing of damaged / submerged IHHL will be carried on through the registered PHE contractor.
- ❖ Regular visit the affected areas and ensure adequate sanitation facilities by the respective sector team of Quick Action Committee.
- ❖ Regular monitoring and review the relief measures taken and analysis the stock position of relief materials.
- ❖ Daily reporting and frequent correspondence with the District Administration.

Post disaster Plan

- ❖ Assessment of disinfection of drinking water sources submerged during flood.
- ❖ Repair and restoration of damaged PWSS.
- ❖ Purification of available water by water purifying packets/ disinfecting tablets.
- ❖ Major repairing of damaged / submerged IHHL will be carried on through the registered PHE contractor.
- ❖ Preparation and submission of estimate to the DDMA against the damage structures during flood period.

(E) PREPAREDNESS PLAN OF HEALTH & FAMILY WELFARE DEPTT. JORHAT:-

Resources available in different health centres under Titabor Rev. Circle

Ambulance : 4
108 Ambulance : 2
Doctors : 21
Nurse : 85
Paramedical : 15

Resources available in different health centres under Mariani Rev. Circle

Ambulance : 02
Doctors : 10
Nurse : 39
Paramedical : 10

Resources available in different health centres under Jorhat West Rev. Circle

Ambulance : 01
Doctors : 07
CHO : 11

Nurses/Parame : 145

Resources available in different health centres under Jorhat East Rev. Circle

Ambulance :01
Doctors :17
Nurse/ :121

Resources available in different health centre under Teok Rev. Circle

Ambulance :01
Doctors :11
Nurse :40
Paramedical :14

MANPOWER AT GOVT. HEALTH DEPARTMENT, JORHAT

Sl. No.	Designation	Total No.
1	Medical Officer	153
2	Pharmacist	75
3	ANM	349
4	GNM	206
5	Laboratory Technician	25
6	PM Staff (Malaria)	58
7	Vaccinator	42
8	SI	12
9	RSI	07
10	H.A.	07
11	Health Educator	06
12	LHS	11
13	ASHA	1257
14	MPW (MALE)	110
15	Driver	16
16	Food Safety Officer	01
TOTAL		2019

SUB-DIVISION WISE INFORMATION OF HEALTH DEPARTMENT:

Item	Jorhat Division	Sub- Division	Titabar Division	Sub- Division	Jorhat District
(a) S.D.C.H.	NIL		1		1
(b) Primary Health Centre	5		1		6
(c) Rural Hospital (C.H.C.)	1		2		3
(d) Mini Primary Health Centre	13		4		17
(e) State Govt. Sub-Centre	78		32		110
(f) State Dispensaries	6		2		8
(g) Urban Health Centre	1		1		2
MODEL Hospital					4
FRU					1
TOTAL					151

HUMAN RESOURCE AT JORHAT MEDICAL COLLEGE AND HOSPITAL:

Category	Jorhat District
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GNM	212
ANM	7
Paramedical Personal	41
Matron	12

OTHER HOSPITALS OF JORHAT:

Sl.No.	Name of Hospital	No. of Hospitals	Bed Strength
1	Army/Air force Hospital	01	40 Bedded.
2.	Railway Hospital (Mariani)	01	40 Bedded
3.	Lions Eye Hospital, Jorhat	01	30 Bedded
4.	Jorhat Christian Medical Hospital.	01	60 Bedded

BUFFERS STOCK.OF MEDICINE :

- An Adequate Medicine i.e. Saline, AntiDiarrhea drugs and other necessary drugs for Flood epidemics. A sufficient stock of Halogen Tab., Phenol, Bleaching Powder has been kept ready for this infection purposes.
- 10 (ten) Beds are also kept ready in each PHC including necessary items to face the emergency flood situation.
- Emergency Dispensary will be opened at nearest School of Vulnerable areas.
- Emergency Medical Camp will be opened at nearest Flood prone areas.

SOP AND MEASURES TAKEN DURING FLOOD:

- Direction has already been given to all Doctors and Paramedical Staff to be remain alert of Flood Prone areas to face any eventualities.
- Instructions has also been given to check Medical Equipment's and Drugs to be kept ready.
- Joint Director Health Services has requested District Authority to provide additional nos. of Vehicle and Boat if required, though there is having sufficient nos. of Ambulances in Health Institutions.
- Instructions has already been given to Mobile Health Teams to visit Flood Affected area immediately comprising of following officials: -
S.D.M. & RO. (Epidemic)
Pharmacists.
A.N.M.
Dresser.

The sites have been located to start measures to Health Relief Camp in the nearby Flood affected vulnerable areas. Every Patient will be screened for COVID-19 infection and Isolation or Quarantine. Places have been kept ready by the respective B.P.H.C. for this purpose. Every S.D.M. & H.O. of B.P.H.C. has been directed to follow this order.

- A special Dispensary will be opened at nearby school of the affected areas.
- Provision of isolation room has been created in the PHCs vicinity to flood affected areas.
- Local NGO and Red Cross Society have already been informed in the Flood affected areas to help Health Authority if required.
- The Mobile Teams will frequently visit the flood affected areas along with the relief camps camp and to ensure effective health facilities.

SOP for POST FLOOD MEASURES:After receding of the flood restoration of the equipmentwill be done as per instructions already been given.

- The repairing of partly damaged equipmentis to be done if required and destroy the fully damaged equipment.
- The arrangement of unutilized Medicine is to be disinfected and disposed off accordingly.
- The measures e.g. health education, personal hygiene, profylacting medicines is to be given for prevention of outbreak of post flood epidemic.
- Restoration and reconstruction of the flood effected institutions is to be done by phase manner.

6.2. REVENUE CIRCLE WISE PREPAREDNESS PLANS:

(i) PREPAREDNESS PLAN OF TEOK REVENUE CIRCLE, JORHAT:-

CIRCLE AT A GLANCE:

Name of the Circle	:-	Teok Revenue Circle, Jorhat
Name of the Circle Officer	:-	Vedanta Boruah
Contact No. of Circle Officer	:-	9957728628
Total Village	:-	154
Flood vulnerable village	:-	29

The Teok Revenue Circle is located at East part of district Jorhat. The total area of the revenue circle is divided into 5 (Five) Mouzas for its administration namely:

Simoluguri
Teok
Lahing
Gakhirkhowa
Holongapar

Moreover it has 153 Cadastral and 1 Non-cadastral, total 154 Revenue Villages. It is one of the most flood prone Revenue Circle in Jorhat district. The Revenue Circle faces acute flooding in the flood plains of the river Brahmaputra basins and other smaller river sub-basins such as Jhanji, Teok, Mudoijan and Kakojan. An extremely dynamic monsoon regime combined with unique physiographic setting of the basins has been considered as the single most important cause for frequent occurrence of flood in the Circle.

CIRCLE LEVEL DISASTER MANAGEMENT COMMITTEE:

Circle Level Disaster Management Committee is formed and notified prior to the upcoming flood season. The main duties and responsibilities of CDMC are as follows:

- Provide technical and professional supports to the VLMCCs for the preparation of Village Master Plan for Disaster Management.
- Design and implementation awareness generation activities on Disaster Management.
- Review and monitor the preparedness of Govt. departments and agencies on Disaster Management.
- Provide feedback to the Jorhat District Disaster Management Authority and extend corporation to it in implementation of Disaster Management activities.
- Plan, implement and monitor relief and rehabilitation operations.

PREPAREDNESS & MITIGATION:

As preparedness involves formulation of viable Emergency Plan, development of Early Warning System, maintenance of inventories and training of personnel, Teok Revenue Circle has come up with all the identification of vulnerable points, evacuation plan, search & rescue measures to minimise loss of life, property etc.

Major vulnerable reaches along the embankments both Right & Left Banks of river Jhanji have been identified by Water Resource Department and taken up measures to strengthen the structure to reduce the damage in the upcoming flood. Strengthening of embankment is carried out in two major points - one at 2 No Kawomari Gohain Gaon covering distance of about 340m and other at Chinatoli covering distance of about 338m and construction of retaining wall at major seepage area covering about 850m of the

embankment at 2 No Kawoimari Gohain Gaon. Also repairing of three shutter Sluice Gate at Suchabat along the B-dyke is in progress.

Pre-flood investigation of the entire embankment both the Right & Left Banks of river Jhanji and the B-dyke by Circle Team headed by Circle Officer along with Field Officer, SK, LMs & Water Resource Department Officials has been carried out to check the probable site of threat that can occur during the upcoming flood and the necessary steps that can be taken up as a part of preparedness.

Flood vulnerable villages under Teok Revenue Circle, Jorhat:-

As a part of flood preparedness & mitigation, following villages have been identified as vulnerable to flood based on past flood records and also from the field experiences of concerned Field Officer & Lot Mondols.

Sl. No	Flood vulnerable Village	Nos of Families	Name of Mouza	Name of LM	Contact No.	Name of Gaon Pradhan	Contact No.
1	Kumar Kohar	62	Teok	Nitumoni Das	9365473584	-	-
2	Phukanbari	91				Prafulla Neog	9127203308
3	Bhakat Gaon	72					
4	Kumar Gaon	114				Mahendra Saikia	9401180381
5	Koibortagarh Chapori	49					
6	Changmaigarh	26				Ranjit Borah	9435746323
7	Pukhuriparia	87					
8	Sagunpara	259		Hoibar Rahman	9101521814	—	—
9	Bormathauri	107				—	-
10	1 No. Kawoimari	367				Dipak Tai	9954530851
11	2 No. Kawoimari	997				Madan Hazrika	8474850243
12	Sonari Gaon	277				Jotin Tai	8473070804
13	Uttar Dulia	218		Punananda Dutta	9101312816	Jiten Das	7576871794
14	Dakhin Dulia	431				Robin Kuch	6900868291
15	Komar Khatowal	322		Nitumoni Das	9365473584	Atul Borah	8403975410
16	Dulia Gaon	150				Bh.upen Borah	8876692016
17	Deodhai	-	Gakhirkh owa	Nripen Kalita	8721942057 8638005573	Bokul Chanda Mohan	6000426850
18	Chapani Habi	-		Lachit Bora	9127250591	Susen Chetia	7086709029
19	Tangani	-					
20	Sumoimara	277	Simoluguri	Dilip Sharma	8761839700	Suren Tamuli	9957968879
21	Bonai	159					
22	Galekoni Pathar	102		Sanjib Dutta	9365184405	Hiteswar Phukan	9613046017
23	Jelengitop	366					
24	Ghorasuahabi	66				Suren Tamuli	9957968879
25	Ghorasua Pathar	128					
26	Borkur	141	Holonga	Mukul Ch	6900860057	—	—
27	Chutia Gaon	-				—	—

28	Bailung Gaon	-	par	Bora			
29	Pirakata Habi Gaon	-					

RELIEF CAMP:

The following Relief Camps have been identified beforehand for the shelter of flood affected people under Teok Revenue Circle .

Sl. No.	Name of Relief Camp	Address	GPS Coordinates	Name of Camp Incharge with Contact Number	Capacity	Drinking Water Facilities	Sanitation Facilities	Electricity Facilities	Facilities for separate accommodation for Male and Female inmates
1	Teok Rajabari H.S. School (Designated as Model Relief Camp)	Mahara Gaon P.O. Teok Rajabari P.S. Teok Pin – 785112	N-26°50'18.96" E-94°23'18.28"	Hemanta Bhuyan (Principal) Cont. no. 8638976882	50-100 families	Yes Tubewell= 01 No With Motor Facility	Yes Latrine= 03 Nos Urinal= 03 Nos	Yes	Yes Room=10 Nos Hall= 1 No
2	Teok Rajabari Nilamani Phukan Girls H.S. School	Nowboisha Gaon P.O. Teok Rajabari P.S. Teok Pin – 785112	N-26°50'11.13" E- 94°23'06.55"	Smt Minu Boruah (Head Master) Cont. No. 8638595829	50 families	Yes Tubewell= 01 No Running Water	Yes Latrine= 02 Nos Urinal= 05 Nos	Yes	Yes Room= 08 Nos
3	197 No. Uttar Dulia LP School	Dakhin Dulia Gaon P.O. Uttar Dulia Pin – 785112	N-26°50'57.59" E-94°23'18.03"	Madhabilata Das (Head Master) Cont. No. 9101615146	10 families	Yes Tubewell= 01 No Running Water	Yes Latrine= 01 No	Yes	Yes Room= 02 Nos
4	Madhya Dakhin Dulia LP School	Dakhin Dulia Gaon P.O. Uttar Dulia Pin – 785112	N-26°50'43.59" E-94°23'23.01"	Gautom Kr Sarma (Head Master) Cont. No. 9678789396	5 families	Yes Tubewell= 01 No Running Water	Yes Latrine= 02 Nos Urinal= 04 Nos	Yes	Yes Room= 02 Nos

5	19 No. Konhar Gaon LP School	Kumar Kohar Gaon	N-26°50'41.90" E-94°22'59.47"	10 families	Yes Tubewell= 01 No Running Water	Yes Latrine= 02 Nos Urinal= 04 Nos	Yes	Yes Hall Type Room= 01
6	Teok Rajabari Govt. Jr. Basic School	Nowboisha Gaon P.O. Teok Rajabari P.S. Teok Pin – 785112	N-26°49'14.09" E-94°23'40.55"	20 families	Yes Tubewell= 01 No	Yes Latrine= 02 Nos Urinal= 03 Nos	Yes	Yes
7	Bonai High School	Bonai P.O. Bonai P.S. Teok Pin – 785682	N-26°52'26.89" E-94°26'38.16"	50 families	Yes Tubewell= 04 Nos	Yes Latrine= 04 Nos Urinal= 04 Nos	Yes	Yes Hall= 05 Nos Approx. Size= 60X20 Sq Ft
8	Chintamonigarh High School	Nowboisha Gaon P.O. Chintamonigarh P.S. Bhogamukh Pin – 785682	N-26°56'00.61" E-94°26'52.24"	100 families	Yes Tubewell= 03 Nos Running Water	Yes Latrine= 02 Nos Urinal= 02 Nos	Yes	Yes Hall= 01 No Approx. Size= 20X100 Sq Ft
9	Chintamonigarh M.E. School	Nowboisha Gaon P.O. Chintamonigarh P.S. Bhogamukh Pin – 785682	N-26°56'08.47" E-94°26'51.93"	50 families	Yes Tubewell= 02 Nos Running Water	Yes Latrine= 02 Nos Urinal= 02 Nos	Yes	Yes Room= 06 Nos
		Mridul Lahon (Head Master) Cont. No. 9854719554						
		Arunima Saikia (Head Master) Cont. No. 9678727773						

10	Teok High School	Teok Town P.O. Teok P.S. Teok Pin-785112 N-26°49'915" E-94°25'890" GPS-3 m	Smt Dipika Baruah (Head Master) Cont. No 7002267051	80 families	Yes	Yes	Yes	Yes
11	Teok Girl HS School	Teok Town P.O. Teok P.S. Teok Pin-785112 N-26°50'105" E-94°24'968" GPS-15 m	Raju Saikia (Head Master) Cont. No. 8752837261	80 families	Yes	Yes	Yes	Yes
12	Teok CKB College	Jogduar P.O. Jogduar (Teok) P.S. Teok Pin-785112 N-26°50'225" E-94°26'733" GPS-3 m	Dr. Bijoy Krishna Pachani (Principal) Cont. No. 9476866847	200 families	Yes	Yes	Yes	Yes

RAISED PLATFORM:

One Raised Platform has been identified for shelter of animal population during flood.

SL NO	RAISED PLATFORM DETAILS	LOCATION DETAILS	CONCERNED LM DETAILS	CONCERNED GAON BURAH DETAILS
1	2 No Kawomari Platform	2 No Kawoimari under Teok Mouza	Hoibar Rahman Contact No: 9101521814	Madan Hazarika Contact No: 8474850243

LIST OF BOATS:

Moreover a list of Machine Boats available under Teok Revenue Circle, Jorhat useful or required during evacuation, search and rescue Operation during any disaster is as follows:

Sl. No	Name of Boat owner	Contact No.	Boat			Capacity (Approx.)
			No.	Type	Size	
1	Sri Biren Pegu Bezor Chiga	9401007512	2	Machine Boat	Medium	40
2	Gopal Tahu 2 No Kawoimari	7086337880	1	Machine Boat	-do-	30
3	Madan Hazarika 2 No Kawoimari	8474850243	1	Country Boat	-do-	20
4	Mridul Pegu 2 No Kawoimari (Boralimora)		1	Country Boat	-do-	20
5	Ratul Kalita 2 No. Kawoimari (Chinatoli)	9613926741	1	Country Boat	-do-	20
6	Debajit Tayed 1 No Kawoimari (Japang Gaon)	9401900182 /6900593718	1	Country Boat	-do-	20
7	Amarjit Taye 1 No Kawoimari (Japang Gaon)	9365829349	1	Country Boat	-do-	20
8	Anil Taye 1 No Kawoimari (Japang Gaon)	9101232826	1	Country Boat	-do-	20

LIST OF WATER DIVERS:

Three local people who are good swimmers have been identified. The following are the names of the water divers under Teok Revenue Circle, Jorhat.

1. Sri Deepak Taye (9954530851)
2. Sri Nandi Mili (7635928409)
3. Debajit Taud (9401900182)

(ii) **PREPAREDNESS PLAN OF JORHAT EAST REVENUE CIRCLE , JORHAT :-**

Name of the Circle	:-	Jorhat East Revenue Circle
Name of the Circle Officer	:-	Mrs.Dehahuti Deka
Contact No. of Circle Officer	:-	9958459257
Total village	:-	71
Flood vulnerable village	:-	36

Relief Camps identified under Jorhat East Revenue Circle, Jorhat

Sl No	Relief camp location	Address	Capacity	Drinking water facility	Sanitation facility	Electricity facility	Facilities of separate accommodation for male and woman inmates	Relief Camp Nodal person/In - Charge
1	ROHINI HATIBARUAH LP SCHOOL	Dogarchuk, P/O- Dhekiakhowa, 785700	25	YES (1 Hand Tubewell)	YES (Toilet-1)	Yes	Yes	Sri Dibyajyoti Sarmah, HM 9954306995 Sri Birendra Nath Saikia, GP, 98641-90921
2	KAKOJAN BALAK HS SCHOOL	Kakajan, P/O- Kakajan, Pin- 785107	70	YES (1 Hand Tubewell)	YES (Toilet-1)	Yes	Yes	Sri Robin Bora, HM 8812888007 Sri Mohendra Saikia, GP , 99573-30372
3	15 NO. DHEKIAKHOWA LP SCHOOL	Dhekiakhowa Majgaon, P/O- Dhekiakhowa 785700	25	YES (1 Hand Tubewell)	YES (Toilet-1)	Yes	Yes	Smt. Rumi Dutta 99544-58290 Sri Suren Saikia, GP 99544-56254
4	605 NO. NATUN DHARIGAON LP SCHOOL	Kakajan Dharigaon, P/O- Kakajan, 785107	25	YES (1 Hand Tubewell)	YES (Pucca Toilet-2, Temporary Toilets-4)	Yes	Yes	Sri Ashim Kr. Bhuyan, HM 9101561769 Sri Juram Borborah, GP 94355-74513
5	MELENG HIGH SCHOOL	Metali Plot, Gayan Gaon, P/O- Chowkhat 785101	70	YES (Running Water)	YES (Pucca Toilets- 4, Temporary Toilets- 4)	Yes	Yes	Sri Tarun Dutta, HM 9435478130 & Sri Nitul Gogoi, GP 7002590150

6	MELENG HIGH SCHOOL (PROVINCIALIZE)	Balichapori Plot, P/O- Chowkhat 785101	60	YES (Running Water)	YES (Toilet-2)	Yes	Yes	Sri Paban Kagyung, i/c HM, 6000098503 Sri Nabin Saikia, GP,78969-31598 & Sri Atul Ch. Borborah, GP, 95771-27107
7	SENIAMGURI HIGH SCHOOL	2 No. Ghorpholia Gaon, P/O- Chenijan, 785010	80	YES (1 Submersible Pump)	YES (Toilet-1)	Yes	Yes	Sri Prasanta Goswami, HM 99549-06281 Sri Anil Gogoi, GP,9859344773 Sri Parag Jyoti Gogoi, GP
8	BAHONA GIRLS' HIGH SCHOOL	Bahona Tiniali, P/O-Bahona 785101	80	YES (2 Hand Tubewell)	YES (Toilet-6)	Yes	Yes	Smt. Nitamoni Baruah, HM 99549-05780 Sri Bapjyoti Dutta, GP, 84864-25830
9	PACHIM CHAWKHAT HIGH SCHOOL	Borkhelia, 11 Ali, P/O- Borkhelia, 785101	50	YES (3 Hand Tubewell)	YES (Pucca Toilet- 2, Temporary Toilet- 6)	Yes	Yes	Sri Sushanta Bora, HM 6003023033 Sri Dulal Saikia GP,6900782286
10	BAHONA BOYS' HIGH SCHOOL	Bahona Nath Gaon, P/O- Bahona 785101	70	YES (1 Submersible Pump)	YES (Toilet- 2)	Yes	Yes	Sri Punaram Saikia, HM 9435646772 Sri Babul Ch. Bora, GP 9954020941

Search & Rescue Equipments Available							
SL No	Name of the Item	Type of Hazard/ Disaster it is useful	Owner's Name	Address	Quantity & Capacity	Contact No	Available Location/ Revenue Circle & Police Station
1	Tractor	All Natural and Man-Made Disaster	Sri Jitul Borah	Da Kukurachowa	1 No	9435610823	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
2	Country Boat	Flood	Sri Kamal Das	Da Kukurachowa	2 Nos	9365410677	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
3	Country Boat	Flood	Sri Phukan Das	Da Kukurachowa	2 Nos	6002299309	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
4	Country Boat	Flood	Sri Nathuram Das	Da Kukurachowa	2 Nos	8822387291	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
5	Country Boat	Flood	Sri Rakesh Das	Da Kukurachowa	2 Nos	6002687680	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
6	Country Boat	Flood	Sri Krishna Saikia	Da Kukurachowa	2 Nos	9954508604	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
7	Country Boat	Flood	Sri Suresh Das	Da Kukurachowa	2 Nos	6026551575	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
8	Tractor	All Natural and Man-Made Disaster	Sri Manab Doley	Hatishal	1 No	9707812622	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
9	Tractor	All Natural and Man-Made Disaster	Sri Biswajit Doley	Hatishal	1 No	7896076515	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
10	Tractor	All Natural and Man-Made Disaster	Sri Mathura Kutum	Hatishal	1 No	6005188381	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
11	Goods Carrier (D.I Truck)	All Natural and Man-Made Disaster	Sri Rupam Kalita	Borkhelias	1 No	600084899	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
12	Goods Carrier (D.I Truck)	All Natural and Man-Made Disaster	Sri Bakuntha Hazarika	Borkhelias	1 No	8011141137	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
13	Goods Carrier (D.I Truck)	All Natural and Man-Made Disaster	Sri Papu Kalita	Borkhelias	1 No	NA	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
14	Country Boat	Flood	Sri Golap Son Mala	Hatishal	2 Nos	7670047194	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
15	Country Boat	Flood	Sri Dharam Son Mala	Hatishal	2 Nos	9678453998	Jorhat East Revenue Circle, Jorhat P/S: Jorhat

16	Country Boat	Flood	Sri Bhupen Doley	Hatishal	2 Nos	9101975866	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
17	Country Boat	Flood	Sri Sudam Mala	Hatishal	2 Nos	6000173939	Jorhat East Revenue Circle, Jorhat P/S: Jorhat
18	Country Boat	Flood	Sri Rajeswar Doley	Hatishal	2 Nos	8471919502	Jorhat East Revenue Circle, Jorhat P/S: Jorhat

LIST OF RAISED PLATFORMS UNDER JORHAT EAST REVENUE CIRCLE:

SL NO	RAISED PLATFORM DETAILS	LOCATION DETAILS	CONCERENED LM DETAILS	CONCERENED GAON BURAH DETAILS	REMARK
1	Major chapori	Major chapori	SRI KESHOB BORAH	Sri Kamal Hazarika	
2	Mohkhuti pothar	Mohkhuti pothar	SRI KESHOB BORAH	Sri Joram Borbora	Partially constructed
3	Mithai Chapori	Major Chapori (Mithai Chapori)	SRI KESHOB BORAH	Sri Kamal Hazarika	

List of Water Diver :-

SL NO	NAME	ADDRESS	
1	Sri Pritom kumar Borah, S/o- Sri Chandra Borah	Bormoinaporia gaon PO- Borkhelia	Aapda Mitra volunteer
2	Sri Nitul Hazarika, S/o- Sri Tarun Hazarika	Deka Chamua Gaon PO- Hatigarh Balichapori	Aapda Mitra volunteer

(iii) PREPAREDNESS PLAN OF JORHAT WEST REVENUE CIRCLE, JORHAT:

Name of the Circle	:-	Jorhat West Revenue Circle
Name of the Circle Officer	:-	Sri Sajib Das (ACS)
Contact No. of Circle Officer	:-	9706106871
Total village	:-	139
Flood vulnerable village	:-	41

The Jorhat West Revenue Circle is located at North West part of district Jorhat. The total area of the revenue circle is divided into 6 (Six) Mouzas for its administration namely:

Porbotia
Sarusarai
Baligaon
Hezari
Khongia
Charaibahi

Moreover it has 139 Cadastral and 2 Non-cadastral, total 141 Revenue Villages. It is one of the most floods prone Revenue Circles in Jorhat district. The Revenue Circle faces acute flooding in the flood plains of the river Brahmaputra basins and other smaller river sub-basins such as Bhogdoi, Kakodunga and Dholi. An extremely dynamic monsoon regime combined with unique physiographic setting of the basins has been considered as the single most important cause for frequent occurrence of flood in the Circle.

Last year i.e. in 2022 only urban flood occurred in few places of Jorhat West Revenue Circle such as Hezari Gaon, Kalyan pur Chirotia gaon. The wave of flood occurred in the month of July, 2021 and it continued for 1 week.

Villages Vulnerable to Flood:

As a part of Flood Preparedness and Mitigation we have identified some Villages of our Revenue Circle which are vulnerable to Flood. We have selected those villages based on past Flood Reports and from Field Experience of concerned Lot Mandals.

LIST OF FLOOD VULNERABLE VILLAGES UNDER WEST REVENUE CIRCLE:-

Sl. No.	Name of the Circle	Flood affected Village
1	Jorhat West	GUALJAN
2		BORMER CHAPORI
3		KOLBARI
4		KARENG CHAPORI
5		BAGHMORA CHAPORI
6		DHANKHULOI
7		GENDHALI
8		GORIA CHAPORI

9	DORIKA MARI
10	SAGURI
11	EPORIA
12	KAKOTI CHUK
13	BAHFALA
14	CHINAI CHUK
15	BORMUKOLI
16	BUKURA MIRI
17	NEOL GAON
18	DEMAJI
19	KOLIA CHUK
20	GARUMORA KOIBATRA
21	CHARIGAON CHAPORI
22	BHUJ KHAITI
23	LOLITI CHAPORI
24	DEKA SATRAVAKAT
25	2 NO SONARI
26	1 NO MIRI
27	2 NO MIRI
28	BORGHUP
29	PURANI GOHAIN
30	NATUN GOHAIN
31	DAINI GAON
32	KUMAR BHETI
33	KUMAR GAON
34	MAKORI KHUTI
35	DA-GAYAN GAON
36	ELENGMORA
37	SOLMARA
38	MALOWKHAT
39	MALOWPAM
40	NAM DEURI
41	UPOR DEURI

Details of Relief Camp:

For the shelter of flood affected people relief camps will be set up at various places which are scattered approximately uniformly throughout the flood probable areas. Each of the Relief Camp will have a separate Camp Committee for smooth management of the Camp, G.R. Distribution, Arrangement of Medical Facilities, Sanitation, and Drinking Water Facility etc. The Camp Committee will be included the Leading Citizens of the Villages, Gaonburahs, Panchayat Members etc.

PROBABLE RELIEF CAMPS UNDER WEST REVENUE CIRCLE

MOUZA	RELIEF CAMP NAME	ADDRESS	GPS LOCAT ION	RELIEF CAMP NODAL PERSON	CAPACITY	DRIN KING WAT ER FACIL ITY	SANITATION FACILITY	ELECTRICITY FACILITY	FACILITIES OF SEPARATE ACCOMODATION FOR MALE AND WOMAN INMATES
PORBOTA	41 NO MADHYA PORBOTIA GAON PANCHAYAT OFFICE	Baliati P/O- Baliati Gual Gaon, 785703	N=26°47.327' E=094°04.607' At GPS 9	Sri Chakreswa r Bora, GP Secretary 863805847 1	150	Yes Tube well = 01	Yes Toilet=01	Yes	Yes
	SARBUDAI COLLEGE	Solmora P/O- Malow Pathar, 785108	N=26°46.738' E=094°05.837' At GPS 9	Sri Monuj Baruah, Principal 99571-81969	150	Yes Runni ng Water , Aqua Guard =04, Deep Tube Well= 02	Yes	Yes	Yes
	SARBUDAI JUNIOR COLLEGE	Solmora P/O- Malow Pathar, 785108	N=26°46.755' E=094°05.827' At GPS 9	Sri Probin Bora Principal	100	Yes Runni ng Water Tube Well= 02	Yes	Yes	Yes
	SARBUDAI HIGH SCHOOL	Solmora P/O- Malow Pathar, 785108	N=26°46.803' E=094°05.831' At GPS 9	Smt Lilimai Bora Baruah Head Master 86383-58472	50	Yes Runni ng Water Tube Well= 01	Yes Toilet=01	Yes	Yes
	Namdeori HS School	Namdeori		Sri Dwipen Kr. Borah Head Master 967877919 8	150	Yes Runni ng Water Tube Well= 01	Yes Toilet=01	Yes	Yes

BISHNUDEV JANAJATI COLLEGE	Bahphala (Dhankhuloi) P/O- Bahphala	N=26°48.070' E=094°03.433' At GPS 9	Sri Abonti Das, Principal 94350-92685	150	Yes	Yes	Yes	Yes
JONAKI LP SCHOOL	Gendhali P/O- Gorumora, 785703	N=26°45.931' E=094°01.677' At GPS 9	Sri Rajendra Das, Head Master 84730-40352	60	Yes, Running Water, Tube Well= 01	Yes	Yes	Yes
658 NO GENDHALI LP SCHOOL	Gendhali P/O- Gorumora, 785703	N=26°45.651' E=094°01.281' At GPS 9	Sri Rajendra Das, Head Master 84730-40352	60	Yes, Running Water, Tube Well= 02	Yes	Yes	Yes
GENDHALI RASH MANCH	Gendhali P/O- Gorumora, 785703	N=26°45.566' E=094°01.300' At GPS 11	Sri Tarun Ch Borborah Gaonburah 8876640799	150	Nil	Nil	Nil	Yes
RUPJYOTI LP SCHOOL	Goria Chapori, Gendhali, P/O- Gorumora, 785703	N=26°45.276' E=094°00.902' At GPS 9	Sri Biren Das, Head Master 70021-28348	60	Yes, Running Water, Tube Well= 02	Yes	Yes	Yes
GORIA CHAPORI LP SCHOOL	Goria Chapori, P/O- Gendhali, 785703	N=26°45.013' E=094°00.311' At GPS 9	Smt Bharati Pegu, Head Master 94359-00790	60	Yes	Yes	Yes	Yes
191 No Korai Khuwa LP School	Sakalani Pothar Gaon P/O Sokaliting	N=26°43.526' E=094°03.981' At GPS 9	Sri Nobin Gogoi Head Master 9365106690	150	yes	Yes	Yes	Yes

	PURANIMATI HIGH SCHOOL	Bor Ahom Kathani P/O- Panichokua 785006	N=26°43.317' E=094°06.192' At GPS 10	Sri Munindra Neog , Head Master. 70021-74685	100	Yes, Running Water , Rural Water Supply	Yes, Toilet=01	Yes	Yes
	CHARINGIA HIGH SCHOOL	P/O- Charingia 785006	N=26°44.521' E=094°07.945' At GPS 11	Sri Bitupan Hazarika Head Master 9435091264	100	Yes, Tube Well=01	Nil	Yes	Yes
	45 NO PACHIM SARUSARAI GOAN PANCHAYAT OFFICE AND AUDITORIUM	P/O- Charingia 785006	N=26°45.318' E=094°07.874' At GPS 9	Sri Prashanta Bora, GP President 60006-11521	150	Yes, Tube Well=01, Recently a new scheme has launched from 13 th Finance	Yes, Toilet=01	Yes	Yes
SARUSARAI	189 NO GHARPHALIA LP SCHOOL	Sarusarai Gharphalia Gaon P/O- Dhekor Gorah 785015	N=26°46.209' E=094°09.290' At GPS 9	Sri Prodip Kr Chetia, Head Master 97078-16294	60	Yes, Running Water , Tube Well=02	Yes, Toilet=02	Yes	Yes
	GHARPHALIA HIGH SCHOOL	Sarusarai Gharphalia Gaon P/O- Dhekor Gorah 785015	N=26°46.249' E=094°09.177' At GPS 9	Sri Monuj Kr Gogoi, Head Master 98648-73344 Sri Bipul Durah Head Master (ME) 95776-66477	100	Yes, Running Water , Tube Well=01	Yes, Toilet=02	Yes	Yes

	BORBHETI LP SCHOOL	P/O- Malow Pathar, 785108	N=26°46.010' E=094°06.767' At GPS 9	Sri Prasanta Kotoki, Head Master 84860-71282	60	Yes, Running Water, Tube Well=01	Yes, Toilet=01	Nil	Yes
KHONGIA	1 NO CHAKALANI HABI GRANT LP SCHOOL SAKALATING SA-BAGISA 12 NO LINE LP SCHOOL	P/O- Chakalating 785703	N=26°42.970' E=094°03.377' At GPS 9	Smt Rumi Borthakur, Head Master 73995-90570	80	Yes, Running Water, Tube Well=01	Yes, Toilet=02	Yes	Yes
	UJANI BHAKAT PAMUA LP SCHOOL	Ujani Bhakat Pamua Gaon P/O- Satriya, 785616	N=26°42.928' E=094°05.384' At GPS 9	Smt Aroti Das, Head Master 98599-13761	60	Yes, Tube Well=01	Yes, Toilet=01	Yes	Yes
BALIGAON	UPOR DEURI LP SCHOOL	Upor Deuri Gaon P/O- Nahatia 785108	N=26°49.612' E=094°07.300' At GPS 9	Smt Malaya Deuri, Head Master 9101226785	60	Yes, Running Water, Tube Well	Yes, Toilet=02 One required reconstruction	Yes, But not Permanent	Yes
	MALOW KHAT HIGH SCHOOL	Malowkhat P/O- Malow Pathar 785108	N=26°46.915' E=094°07.822' At GPS 10	Sri Kushal Kr Pachani, Head Master 70022-31694	100	Nil There is one Tube Well with excessive Iron	Yes, Toilet=02	Yes	Yes
HEZARI	POTIA FOKOLA ME SCHOOL	Patia Gaon P/O- Patia Gaon, 785101	N=26°48.905' E=094°13.067' At GPS 9	Sri Ratul Dutta, Head Master 94352-92749	80	Yes, Running Water, Tube Well=01	Yes, Toilet=01	Yes	Yes

	KALYANI HIGH SCHOOL	Patia Gaon P/O- Patia Gaon, 785001	N=26°47.839' E=094°12.968' At GPS 12	Smt Deepanjali Goswami Sarmah, Head Master 86387-08309	100	Yes, Running Water, Tube Well=02	Yes, Toilet=02	Yes	Yes
	BHUJKHATI L.P. SCHOOL	Bhujkhati		Lakhimi Bhoral Head Mistress	60	Yes, Running Water, Tube Well=03	Yes, Toilet=02	Yes	Yes
	MALOW ALI HS	Dhekorgorah	N=26°46.280' E=094°10.508' At GPS 9	Smt Shyamalima Borah Principal 98642-22472	150	Yes, Running Water	Yes	Yes	Yes
	440 NO MALOWPAM LP SCHOOL	Malowpam P/O- Malow Pathar 785108	N=26°46.569' E=094°06.536' At GPS 9	Sri Basanta Gogoi Teacher 70025-25848	60	Yes	Yes	Yes	Yes
	372 NO BENGANATIK HAT LP SCHOOL	Malowkhat	N=26°46.247' E=094°07.576' At GPS 9	Sri Ramen Dutta Head Master 88118-69344	60	Yes	Yes	Yes	Yes
	2 NO. DEURI L.P. SCHOOL	2 No. Deuri Gaon	N=26°46.137' E=094°07.876' At GPS 9	Sri Rajen Bora Head Master 7086532455 Dembeswar Gogoi GP	53	Yes	Yes	Yes	Yes
	456 NO. MOJIABHETI L.P.	2 No. Sonari Gaon, Mojabheti	N=26°46.229' E=094°07.686' At GPS 9	Sri Aditya Reanjan Das Head Master 9707936310	50	Yes	Yes	Yes	Yes

	Baligaon Naba L P school	Katiram Chuk	N=26°46.232' E=094°07.591' At GPS 9	Sri Diganta Bora Head Master 9101258890	50	Yes	Yes	Yes	Yes
	35 No. Potia Fokola GP Office	Malowkhat		Smt Shyamalima Borah Principal	50	Yes	Yes	Yes	Yes
	82 No. Potia gaon L.P. School	Malowpam		Sri Basanta Gogoi Teacher	40	Yes	Yes	Yes	Yes
	99 No. Nauboisha Boys L.P. School	Bengenati khat	Hezari	Anju Dutta 7635806376	40	Yes	Yes	Yes	Yes
	36 No. Nauboisha GP Office	2 No. Deuri	Hezari	Babul Dutta 9365469539	70	Yes	Yes	Yes	Yes
	975 No. Nauboisha L.P. School	Mojiabhethi	Hezari	Jyoti Saikia 9101012563	40	Yes	Yes	Yes	Yes

LIST OF RAISED PLATFORMS UNDER WEST REVENUE CIRCLE

SL NO	RAISED PLATFORM DETAILS	LOCATION DETAILS	CONCERNED LM DETAILS	CONCERNED GAON BURAH DETAILS
1	ALENGMORA	Pohumora Gaon Mouza: Baligaon Lot: 1 Revenue Vill: Khutia Puta	Sri Bhaba Tamuli Contact No: 93650-47080	Sri Akaman Das Contact No: 9864143466
2	TINGTINGIA BHETI	Bor Ahom Gaon Mouza: Porbotia Lot: 6 Revenue Vill: Bor Ahom Gaon	Sri Ranjan Dutta Contact No: 86387-35826	Sri Premadhar Gogoi Contact No: 9127874561

(iv) PREPAREDNESS PLAN OF MARIANI REVENUE CIRCLE, JORHAT:

Name of the Circle	:-	Mariani Revenue Circle
Name of the Circle Officer	:-	Mr. Queen Gogoi, ACS
Contact No. of Circle Officer	:-	7896410535
Total Circle Area	:-	162065 Bigha, 1 kotha , 1 Lessa (53575 Acres)
Total No. of Villages	:-	Cadastral- 70, Non Cadastral – 1.
Flood vulnerable villages	:-	
Total No. of Gaon Panchayats	:-	13
Total Populations	:-	131222 according to 2011 census

For smooth management of the relief operation, the entire flood affected villages of the circle are divided into 1 Flood zone and 2 sector as follows :-

- Name of the Zone** :- Mariani Revenue Circle Flood/Storm Zone
Zonal Officer :- Circle Officer will be the overall in-charge of the Flood/Storm Zone.
Sector-A :- This sector will cover the Flood/Storm affected villages of Nakachari Mouza.
Sector Officer : SDE, APDCL Mariani. and Junior Engineer, Dept. of Urban Water Mariani will be the overall in-charge of Sector-A.

Mouza	Name of the Village	Name of the Sector Officer
Nakachari	Balijan Grantt	Aditya Bora , SDE, APDCL Mariani (8638215845) Gopal Gogoi, JE, Mariani Town Committee. (7002633946) The following person assist them: Rajib Gogoi, SK (7002207549) Samiran Das ,LM(9678696303) Nomal Changmai, LM(9435463479) Mohan Ch. Gogoi, Gaon Pradhan (8812874580) Bhugeshwar Konwar, Gaon Pradhan(7086959857) Jitul Gogoi, Gaon Pradhan(9707638184) Himanta Gogoi, Gaon Pradhan(9085554297)
	Deberapar Gaon	
	Moran Gaon	
	Dorikial Gaon	
	Tirual Gaon	
	Morongial Gaon	

Sector-B :- This sector will cover the Flood/Storm affected villages of Katoni Mouza.

Sector Officer :- AEE, PWD and ADO, Mariani will be the overall in-charge of Sector-B.

Mouza	Name of the Village	Name of the Sector Officer
Katoni	38 No. Grant	Golap Bora Assistant Executive Engineer, PWD, Nakachari.(7086504236) Annanya Boruah, ADO, Mariani Circle (9101253684) The following person assist him :

		Rajib Gogoi, SK (7002207549) Gokul Kalita, LM(6000065516) Krishna Gowalla, Gaon Pradhan(8749849511) Bitul Gogoi , Gaon Pradhan(9954292183)
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Duties of Sector Officer :- The sector officer will remain over all in charge of their respective sectors. The requirement of flood/Storm staff etc for the flood affected people will be assessed by the sector officers of each sector personally on the basis of the flood/Storm situation of their respective sector, with the help of concerned Lot Mandals and Gaonburas and submit the requirement of G .R. materials to the Zonal Officer who will in turn forward and recommend the issues of G.R. to the District Authority. In case a relief camp is opened, the sector officer will take care to maintain a register of camp inmates which will be updated every day as per need.

Sector Officer will submit day to day flood situation report to Zonal Officer during the time of flood/Storm. They will be also responsible for any laps in respect of flood/Strom management within their respective sectors. Also they have to take all possible steps for ensuring hygiene and social distancing in the relief camps to the maximum extent possible.

Details of Relief Camp :- For the shelter of flood/Storm affected people relief camps will be set up as detailed below.

Mouza:- Nakachari

Sl. No	Name of Buildings/School	Capacity for Camp inmates	Name of Village Covered
1	Nakachari Ucchotor Madhyamik Vidyalyay	300	Balijan Gaon, Deberapar Gaon, Moran Gaon, Dorikial Gaon
2	Nabojyoti High School	300	Tiruwal Gaon, Morongial Gaon

In these relief camps the flood/strom affected people of the villages shown against the name of relief camps will be sheltered as and when situation demands.

Mouza:- Katoni

S.No	Name of Buildings/School	Capacity for Camp inmates	Name of Village Covered
1)	Jungle Block High School, M.E School and Auditorium	500	38 No. Grant

Each of these relief camp will have a separate camp committee for smooth management of the camp, G.R. distribution, arrangement of medical facilities, sanitation, drinking water facility etc. the camp committee will be include the leading citizens of the villages, Gaonburas, Panchayat Members etc. Face Masks should be distributed among the inmates and wearing of face masks

should be enforced. There should be adequate supply of soaps and sanitizers in the relief camps.

Functions of Zonal, Sector & Assisting Officers:-

During flood/storm the Officers will perform the following duties :-

- Initiate rescue operations at the earliest and take the affected people to the nearest safe place.
- Assess the number of people affected and prepare indents for relief materials.
- Collect the sanctioned relief materials from the District H/Q and distribute the same among the affected people.
- Keep close watch on the health of the affected people and livestock.
- Keep constant watch on the source of drinking water used by the affected people.

In addition to above all development noticed should be immediately reported to the Circle Officer for liaison with the concerned departments.

Functions of Govt. Depts:-

1. Public Health Engineering Deptt. :-

- A) Convene pre-flood/Storm awareness camps.
- B) During flood/Storm: Provide safe drinking water to the flood/Storm affected people living in relief camps and also to the people residing in their own house in partially submerged areas. Install tube wells in relief camps in partially submerged areas.
- C) Post flood/Storm : Disinfection/chlorination of water sources, maintain proper sanitation, supply bleaching powder etc. to prevent water born diseases in the flood affected areas.

2. Health Deptt. :-

- A) Convene pre-flood/Storm awareness camps.
- B) During flood/Storm: Regular health check up of flood/Storm affected people living in relief camps and also people living in their own house in partially submerged areas
- C) Post flood/Storm: Take necessary steps to prevent spread diseases, epidemics etc.

3. Veterinary & Animal Husbandary Deptt. :-

- A) Convene pre-flood/Storm awareness camps.
- B) During flood/Storm:
 - i) Provide cattle feed & fodder in the flood/Storm affected areas
 - ii) Regular monitoring of livestock during flood/Storm and other such situation.
- C) Post flood/Storm:
 - i) Take necessary steps like vaccination of animals etc. to prevent spread of diseases.
 - ii) Account of washed away animal during flood/Storm should be collected.

4. Deptt. Of Agriculture :-

A) Pre-flood/Storm : Take necessary steps to raise community nurseries in high lands for post flood distribution of seedlings to the flood/Storm affected people.

B) During flood/Storm: Assess crop damage.

C) Post flood/Storm: Supply of seeds, seedlings etc. to the flood/Storm affected people.

5. PWD Roads (States& Rurals) :- Restoration of road communication during Flood/ Storm/ Earthquake.

6.Forest Dept.:-Tackle and immediate response to the Storm/Flood/Earthquake (Disaster) incident (cutting of fallen trees, clearing of roads, clear falling power polls etc).

7. APDCL and Fire Dept. :-All areas/points/transformers/electrical lines those are vulnerable from electricity point of view under Mariani Revenue Circle for storm and flood should be identified and should take necessary action to minimize the vulnerability of those areas.

All reports will be submitted and necessary measures taken regularly and immediately by the Circle Officer who is also Zonal Officer as per the norms and guidelines said down in the Assam Relief Manual.

BASIC FACILITIES IN PROPOSED FLOOD RELIEF CAMPS

S. No	Relief Camp Name	Location / Address	Gps location	Nodal Person with Contact Number	Capacity	Drinking water Facility	Sanitation Facility	Electricity Facility	Facility for separate accomoda tion for male &female inmates
1	Nakachari Ucchotr Madhyamik Vidyalaya	Nakacahr i, Mariani	26°70'33.02" N 94°39'89.19" E	Uttam Dutta, Principle, 9435247129	300	YES	YES	YES	YES
2	Nabajyoti High School	Nakacahr i, Mariani	26°68'21.88" N 94°38'45.17" E	Sewali Borah, Principle, 6000239161	300	YES	YES	YES	YES

3	Jungle Block LP & ME School	Katoni, Jorhat	26°36'31.5" N 94°20'53.4" E	Dharmeshwar Boruah, Principle, 6001045889	500	YES	YES	YES	YES
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(V) PREPAREDNESS PLAN OF TITABOR REVENUE CIRCLE, JORHAT:-

Name of the Circle	: -	Titabar Revenue Circle
Name of the Circle Officer	: -	Sri Popi Phukan , ACS
Contact No. of Circle Officer:	-	9706513119
Total Circle Area	: -	416.62 Sq K.M
Total No. of villages	: -	153
Flood vulnerable villages	:-	10
Total population	: -	2, 40,000

For smooth management of the relief operation, the entire flood affected villages of the circle are divided into one zone and 3 sectors. The Zonal Officer will be assisted by the Sector officers and the sector officers will be assisted by the assisting officers. The Circle officer will be the overall in-charge of the relief operation.

Name of the Zone: Zone-1

Zonal Officer: Circle Officer will be the overall in-charge of the Zone

SECTOR-A This sector will cover the flood affected villages of Amguri Kharikatia Mouza.

Mouza	Name of the villages	Name of sector officer
Amguri Kharikatia	1No.Jonaki Mandal Gaon Naupeta Dafalating Habi 1No. Saraipani Dafalating Grant.	Jibon Bezbaruah, Asst Executive Engineer, WR (7002679943) The following person will assist him- Gopal Tamuli, SK (8486090098) Upen Chutia, LM (8011604478) Nilamoni Musahari, LM (8638315792) Heman Gogoi, LM (7002932507) Hemo Bora, LM (8822726064)

Sector Officer: CO (A) Titabar Will be the overall in-charge of the sector – A

SECTOR-B This sector will cover the flood affected villages of Titabar Mouza.

Mouza	Name of the villages	Name of sector officer
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Titabar	Chungi Gaon, Muhonating Grant, Dafalating Bill Gaon	Sri Manash Protim Gogoi, Fishery Development Officer, Titabar (8486821135) The following person will assist him- Bijay Das, SK (9435228652) Assim Jyoti Mozamdar , LM (9435573478) Pradip Rajkumar, LM (7086300705) Polen Bora, LM (9365463199) Abdul Kudus, LM (9365765328)
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Sector Officer: B.D.O. Titabar will be the overall in-charge of the sector -B

SECTOR-C This sector will cover the flood affected villages of Borholla Mouza.
Sector Officer: A.D.O. Borholla will be the overall in-charge of the sector -C

Mouza	Name of the villages	Name of sector officer
Borholla	Urongial Bojalkota Mohimabari Bosa Gaon	Sanjib Bhuyan, Inspector, Handloom & Textile (7002199862) The following person will assist him- Gopal Tamuli, SK (8486090098) Dipen Bora, LM (9435153664) Nilotpal Bora, LM (7896369412) Dilip Hazarika, LM (9435204007) Bipin Das, LM (9864702044)

Duties of the Sector Officer:

The sector officer will be the overall in charge of their respective sectors. The requirement of the flood staff etc for the flood affected people will be assessed by the sector officers of each sector personally on the basis of flood situation of their respective sectors, with the help of concerned Lot Mandals and Gaonburhas and submit the requirement of G.R materials to the zonal officer who will in turn forward and recommend the issue of G.R. to the district authority. In case a relief camp is opened the sector officer will take care to maintain a register of camp inmates which will be updated every day as per need. Sector officer will submit day to day flood situation report to the zonal officer during the time of flood.

Role of different Departments:

Duties of Health Dept : Health Department will provide necessary medicines and free health check-up for the flood victims at the time of emergency.

Duties of AH and Veterinary Dept: AH and Veterinary Department will provide necessary fodders and cattle feed as well as free health check-up for the animals during flood.

Duties of PWD Dept: PWD Dept will keep a close eye on the damages occurred to the roads and buildings of the flood victims and provide required services such as repairing and building the damaged Roads, Embankments, Bridges etc during flood.

Duties of WR Dept : WR Dept will monitor the flood affected areas rivers, embankments etc .

Duties of PHE Dept : PHE Dept will provide services like drinking water facility to the flood victims, mending the hand pumps, supplying bleaching powders, halogen tablets etc to the flood victims at the time of emergency.

Duties of FCIDept: FCI will provide the required GR materials to the flood affected areas according to the indent submitted by the Administrative dept.

Requisition for and Distribution of GR etc:

The Field officer, DDMA with the help of Lot Mandals and the govt. Gaonburas and Panchayat members will prepare list of affected people after spot injury and submit t the requisition for GR and other relief materials to the Circle officer, Titabar Revenue Circle. The Circle Officer will submit the requisition for GR etc to the Deputy Commissioner, Jorhat and receive the same. The Circle Officer will issue the GR etc to the Camp/Distribution committee under the direct control of the Field Officer, DDMA and Sector Officer. The distribution committee will distribute GR etc among the flood affected people under the supervision of the Field Officer, DDMA and Sector Officer.

All reports will be submitted and necessary measures will be taken regularly by the Circle Officer who is also Zonal Officer as per the norms and guidelines said down in the Assam Relief Manual

6.3. INFORMATION REGARDING AVAILABILITY OF IMPORTANT ITEMS:-

Sl. No.	Items	Department	Quantity available
1	Life Jackets	Civil Defence, Jorhat	24 Nos.
		Fire & Emergency Services,Jorhat	10 Nos
		DDMA, Jorhat	03Nos
		Jorhat East	06 Nos
		Jorhat West	06 Nos
		Teok	06 Nos
		Titabor	06 Nos
		Mariani	06 Nos
		NEADS (NGO) Teok	20 Nos
2	Life Buoys	Civil Defence, Jorhat	05 Nos.
		Fire & Emergency Services,Jorhat	10Nos.
		Jorhat East	06 Nos
		Jorhat West	06 Nos
		Teok	06 Nos
		Titabor	06 Nos
		Mariani	06 Nos
3	Inflatable Rubber Boat(IRB)	Fire & Emergency Services,Jorhat	07 Nos.
		IWT Deptt. Jorhat	01 No.
4	SDRF Personnel	Fire & Emergency Services,Jorhat	16 (Sixteen)
5	Bleaching Powder	PHED, Jorhat	1 Tonne
6	Alum	PHED, Jorhat	1 Tonne
7	Lime	PHED, Jorhat	5 Tonne
8	PVC Squating plate	PHED, Jorhat	150 Nos

6.4. Availability of vehicle for transportation of food grains during disaster:

Sl. No	Name & address of Owners/ Association	Vehicle Type	Quantity.	Association Name	Contact nos.
1	Agnib Boruah, & Ranju Boruah Tarajan, Jorhat	Mini Truck	06 Nos		9435052739
		LP Truck	01 No		
2.	Md. Nazir Ahmed Cinnamora, Jorhat	LP Truck	01No		9435351152
3	Ratul Bora Jail Road	Mini Truck Two Nos.	02 Nos		9954080521
4	Arindom Phukon	Truck	01No		9435092739
5	Ratul Borthakur	Mini Truck	01No		
6	Anupam Boruah	L.P. Truck	200 Nos.	Secretary Jorhat Truck Association	9435041445
7	Bidya Dutta	Bus		Secratary Jorhat Bus Owner Association	9401115263
8	Parag Gogoi	Bus		Borholla Bus Association	9435051916
9	Hemkanta Buragohain	Bus		Marioni Bus Syndicate	9435228835
10	Mafidur Rahman	Mini bus		Titabor 407 Mini bus Santha	9435786610
11	Munin Hazarika	Mini Bus		Titabor 407 Mini bus Santha	8473064114/ 9435247162
12	Kusha kt. Chutia	Bus		Sectry. Jorhat dergaon Mini bus association	9577685511
13	Arun Sarmah	Bus		Jorhat to Marioni bus association	9435229066
14	Montu Gogoi	School Bus		School Bus Association , Jorhat	9706828199
15	Satyapal Singh	School Bus		School Bus Association, Jorhat	9864250367
16	Monjit Borbora	Magic		TitaborMagic(Gar ali)	9435293055
17	Anil Handique	Magic		Titabor(Na-ali)	9864141527
18	June Baruah	Traveler		Travellar Association	9957852497
19	Ranjit Singh	Crane		Crane Association	9435050672
20	Dilip Agarwalla	Excavator		Excavator Association	9435051633

CHAPTER-VII

RESPONSE SYSTEM

7.1 INCIDENT RESPONSE SYSTEM

GOVERNMENT OF ASSAM
REVENUE AND DISASTER MANAGEMENT DEPARTMENT
DISPUR :: ASSAM

NOTIFICATION

No. RGR/ASDMA/08/2014/92

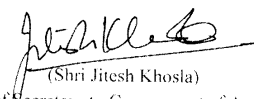
Dated 20th May 2014

Government of Assam has accepted Incident Response System (IRS) as the preferred disaster response system in the State. For implementation of the same the District level Incident Response Team (IRT) is hereby notified as follows:-

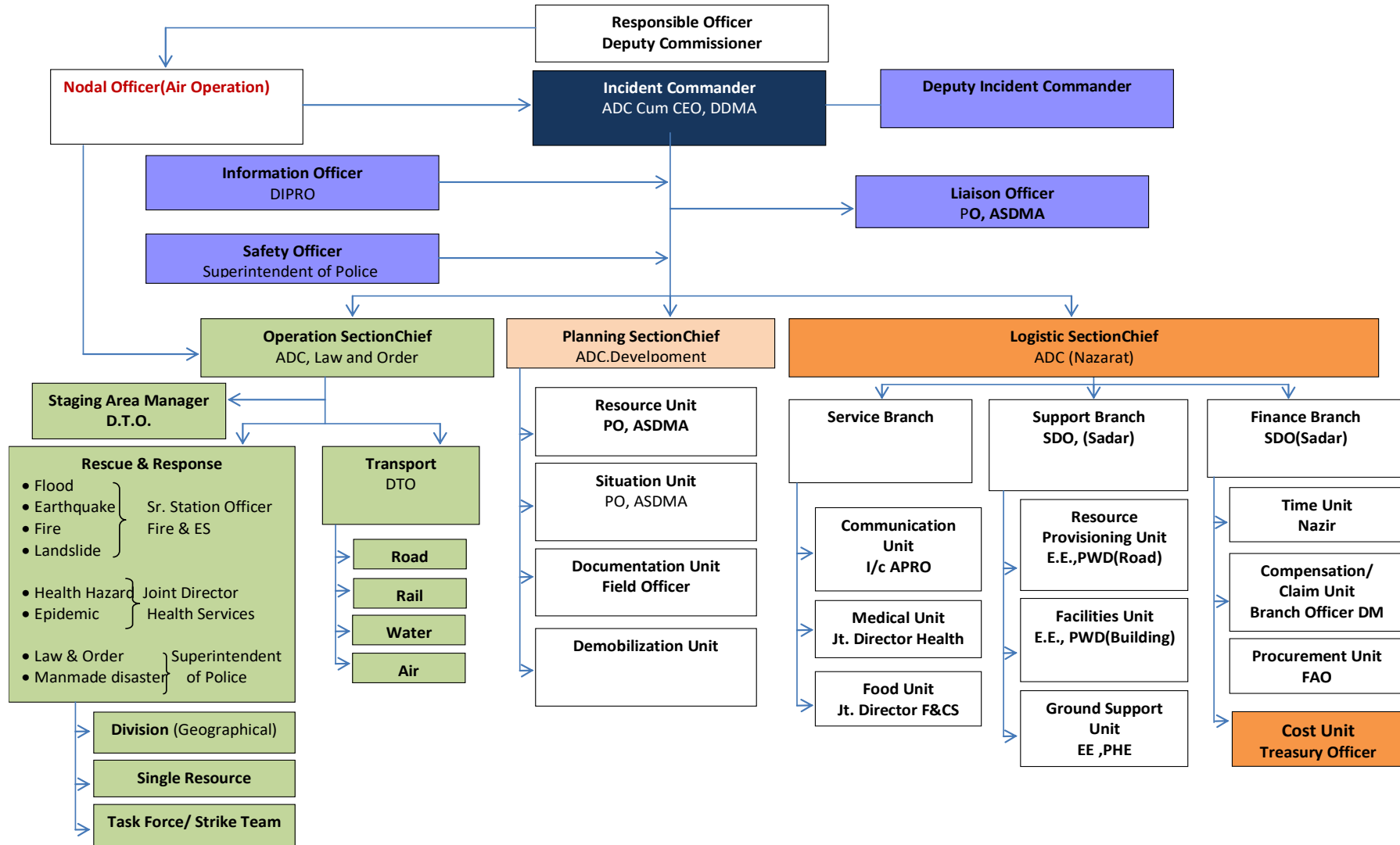
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|--|--|
| 1. Responsible Officer: | Deputy Commissioner |
| 2. Incident Commander: | Chief Executive Officer (CEO), District Disaster Management Authority (DDMA) |
| 3. Deputy Incident Commander: | Branch Officer, Disaster Management (DM) Branch |
| 4. Safety Officer: | Addl. Deputy Commissioner, Law and Order |
| 5. Liaison Officer: | Project Officer, District Disaster Management Authority (DDMA) |
| 6. Information & Media Officer: | District Information and Public Relation Officer (DIPRO) |
| 7. Operation Section Chief: | Superintendent of Police (SP) |
| a. Staging Area Manager: | District Transport Officer (DTO) |
| b. Rescue & Response Branch: | |
| i. Natural Disasters: | Sr. Station Officer, Fire & Emergency Service |
| ii. Epidemic & Health Hazard: | Joint Director, Health & Family Welfare |
| iii. Manmade Disasters: | Superintendent of Police |
| c. Transport Branch (Road, Rail, Water & Air Unit): | District Transport Officer (DTO) |
| 8. Planning Section Chief: | Addl. Deputy Commissioner, Development |
| a. Situation Unit: | Project Officer, DDMA |
| b. Resource Unit: | Project Officer, DDMA |
| c. Documentation Unit: | Field Officer, DDMA |
| d. Demobilization Unit: | Field Officer/ Technical Officer, DDMA |
| 9. Logistic Section Chief: | Addl. Deputy Commissioner, Nazarat |
| a. Service Branch: | EAC, Nazarat. |
| i. Communication Unit: | In-charge, APRO |
| ii. Medical Unit: | CM & HO, Health & FW Dept. |
| iii. Food Unit: | Deputy Director, Food & Civil Supply Dept. |
| b. Support Branch: | SDO, Sadar |
| i. Resource Provisioning Unit: | Executive Engineer, PWD (Road) |
| ii. Facilities Unit: | Executive Engineer, PWD (Building) |
| iii. Ground Support: | Executive Engineer, PHH |
| c. Finance Branch: | SDO, Sadar/ EAC Rank Officer |
| i. Time Unit: | Nazir |
| ii. Compensation/ Claim Unit: | Barneh Officer, Relief Branch |
| iii. Procurement Unit: | Finance & Accounts Officer (FAO) |
| iv. Cost Unit: | Treasury Officer |

The District Level Incident Response Team (IRT) will be activated by the Responsible Officer in the event of occurrence of any major emergencies/ disasters.

This will come into force with effect from the date of publication of this notification.


 (Shri Jitesh Khosla)
 Chief Secretary to Government of Assam
 Dispur, Guwahati-06

INCIDENT RESPONSE SYSTEM- DISTRICT LEVEL



7.3 ROLES & RESPONSIBILITIES OF VARIOUS INCIDENT RESPONSE TEAM MEMBERS

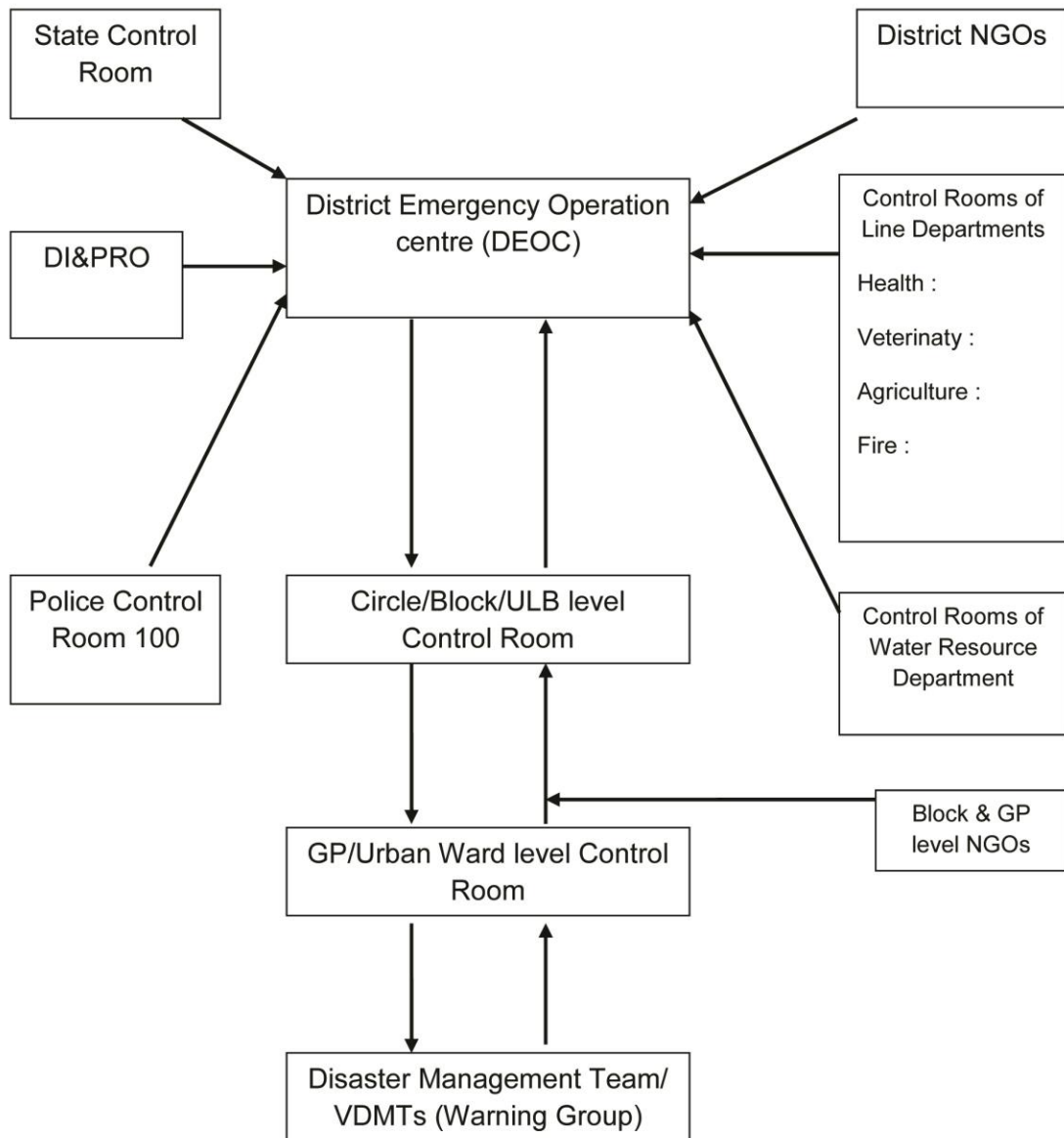
SL. NO	POSITION	RESPONSIBILITIES
1	INCIDENT COMMANDER	<ul style="list-style-type: none"> • Obtain information on: <ul style="list-style-type: none"> a) Situation status like number of people and the area affected etc. b) Availability and procurement of resources; c) Requirement of facilities like ICP, Staging Area, Incident Base, Camp, Relief Camp etc d) Availability and requirements of Communication system; e) Future weather behaviour from IMD; and f) Any other information required for response from all available sources and analyse the situation. • Determine incident objectives and strategies based on the available information and resources • Establish immediate priorities, including search & rescue and relief distribution strategies • Assess requirements for maintenance of law and order, traffic etc. if any at the incident site • Brief higher authorities about the situation as per IRS incident briefing form • Establish appropriate IRS organisation with Sections, Branches, Divisions and/or Units • Establish ICP at a suitable place, if incident site far from Administrative HQ. • Ensure that Incident Action plan (IAP) is prepared • Ensure that team members are briefed on performance of various activities as per IAP • Ensure that planning meetings are held at regular intervals. • Ensure that all Sections or Units are working as per IAP; • Ensure that adequate safety measures for responders and affected communities are in place; • Ensure proper coordination between all Sections of the IRT • If required, establish contact with PRIs, ULBs, CBOs, NGOs etc. • Approve the deployment of volunteers and such other personnel and ensure that they follow the chain of command • Authorise release of information to the media • Ensure that Incident Status Summary (ISS) is completed and forwarded to the RO <p>Recommend demobilisation of the IRT, when appropriate</p>

2	INFORMATION & MEDIA OFFICER	<ul style="list-style-type: none"> • Prepare and release information about the incident to the media agencies and others with the approval of IC • Monitor and review various media reports regarding the incident that may be useful of incident planning • Organise Incident Action plan (IAP) meetings as directed by the IC or when required • Perform such other duties as assigned by IC
3	LIAISON OFFICER	<ul style="list-style-type: none"> • Maintain a list of concerned line departments, agencies (CBOs, NGOs, etc.) and their representatives at various locations • Carry out liaison with all line dept. & concerned agencies including NDRF and Armed Forces • Monitor Operations to identify current or potential inter-agency problems • Participate in planning meetings and provide information of response by participating agencies • Keep the IC informed about arrivals of all the Government and Non-Government agencies
4	SAFETY OFFICER	<ul style="list-style-type: none"> • Recommend measures for assuring safety of responders and to assess or anticipate hazardous and unsafe situations • Ask for assistants and assign responsibilities as required • Participate in planning meetings for preparation of IAP • Obtain details of accidents that have occurred within the incident area if required or as directed by IC and inform the appropriate authorities • Review and approve the Site Safety Plan, as and when required
5	PLANNING SECTION CHIEF	<ul style="list-style-type: none"> • Ensure that decisions taken and directions issued in case of sudden disasters when the PS has not been activated are obtained from the IMO (Command Staff) and incorporated in the IAP • Ensure collection, evaluation, and dissemination of information about the incidents including weather, environment toxicity, availability of resources etc. from concerned departments and other sources. • Coordinate by assessing the current situation, predicting probable course of the incident and preparing alternative strategies for the Operations by preparing the IAP. • The major steps for preparing IAP are as follows; <ol style="list-style-type: none"> a. Initial information and assessment of the damage and threat; b. Assessment of resources required; c. Formation of incident objectives and conducting strategy meetings; d. Operations briefing;

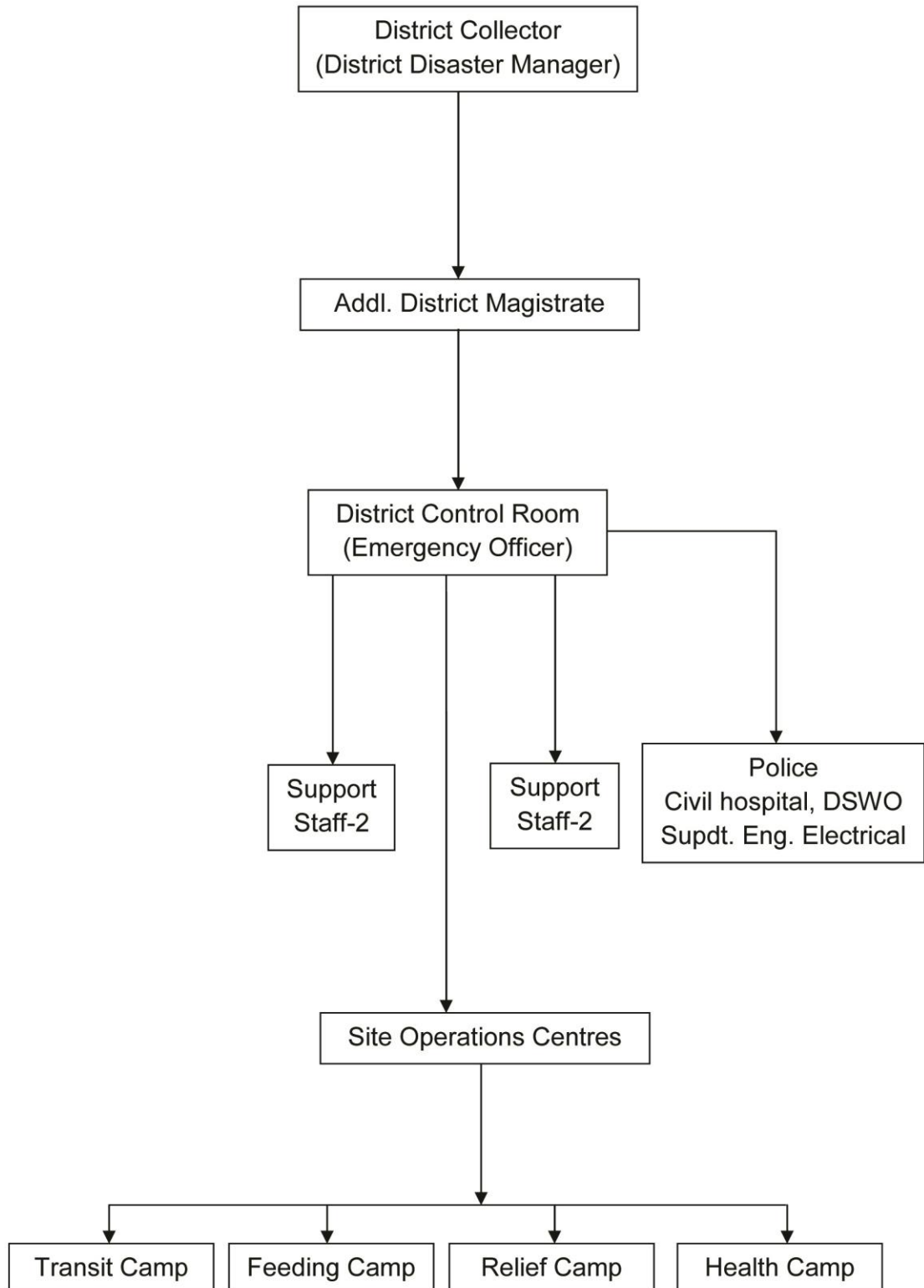
		<ul style="list-style-type: none"> e. Implementation of IAP; f. Review of the IAP; and g. Formulation of incident objectives for the next operational period, if required <ul style="list-style-type: none"> • Ensure that Incident Status Summary is filled and incorporated in the IAP • Plan to activate and deactivate IRS organisational positions as appropriate, in consultation with the IC and OSC • Determine the need for any specialised resources for the incident management • Provide periodic projections on incident potential • Report to the IC of any significant changes that take place in the incident status; • Compile and display incident status summary at the ICP
6	LOGISTIC SECTION CHIEF	<ul style="list-style-type: none"> • Coordinate with the activated Section Chiefs. • Provide logistic support to all incident response effort including the establishment of SA Incident Base, Camp, Relief Camp, Helipad etc • Participate in the development and implementation of the IAP • Request for sanction of Imprest Fund , if required • Supervise the activated Units of his Section • Ensure the safety of the personal of his Section • Assign work location and preliminary work tasks to Section Personnel. • Ensure that a plan is developed to meet the logistic requirement of the IAP with the help of Comprehensive Resource management System. • Provide logistic support for the IDP as approved by the RO and IC • Ensure release of resources in conformity with the IDP. • Anticipate over all logistic requirements for relief Operations and prepare accordingly. • Constantly review the Communication plan, Medical Plan and tarrief to meet the changing requirements of the situation. • Ensure that cost analysis of the total response activities is prepared • Ensure that the hiring of the requisitioned resources is properly documented and paid by the FB. • Ensure that record of various activities performed • by member of Branches and unites are collected and maintained in the Unit Log IRS
7	STAGING AREA MANAGER	<ul style="list-style-type: none"> • Establish the SA with proper layout, maintain it in an orderly condition and ensure that there is no obstruction to the incoming and outgoing vehicles, resources etc.

		<ul style="list-style-type: none"> • Organise storage and despatch of resources received and despatch it as per IAP • Report all receipts and despatches to OSC and maintain their records • Manage all activities of the SA • Ensure that communications are established with the ICP and other required locations e.g. different SAs, Incident Base, Camp, Relief Camp etc. • Utilise all perishable supplies expeditiously • Request maintenance and repair of equipment at SA • Demobilise SA in accordance with the Demobilisation Plan
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7.4 (Early Warning & Dissemination)



7.5 CO-ORDINATION STRUCTURE AT DISTRICT LEVEL CONTROL ROOM :



7.6 POINTS FOR CONTINUOUS PLANNING, INNOVATIVE THINKING & IMPLEMENTATION

1. All developmental plans approved by state/dist authorities are considered from disaster mitigation angle.
2. Continuous planning & execution of plans for providing sustainable livelihood for most vulnerable communities.
3. Alternate safe housing technology along with rainwater harvesting structures is constantly encouraged & mainstreamed for long-term vulnerability reduction.
4. Continuous Awareness campaign & encouragement for Disaster proof Habitat planning at community level including shifting from low lying areas to safe raised grounds.
5. Disaster Management including first-aid & rescue & evacuation as a compulsory part of school, college, educational institutions (both techno-tech) curriculum starting from primary level.
6. Equipping each PHC/CHC/ hospitals to provide training in first-aid round the year & making it compulsory for all citizens to learn first-aid. (Test on first aid compulsory for any entrance exam including entry into +2level college/school, as part of test for driving license for two wheelers up wards etc.)
7. One centre school/college in each GP, two at block & four at dist equipped to provide training in rescue & evacuation round the year

CHAPTER-VIII

MAINTENANCE OF PLAN

The District Disaster Management Authority (DDMA), Jorhat has the authority , responsibility for maintaining, updating and reviewing the District Disaster Management Plan.

Collection and classification of data are to be updated ones in April-May every year.

The revision of the Disaster Management Plan is to be done in the month of June/July every year.

For better preparedness, the regular Mock Drills are very important. So it is planed to conduct Mock drills in the months of October and April every year wih all line departments.

ANNEXURE-1**List of flood vulnerable villages of Jorhat**

Sl. No.	Name of the Circle	Flood affected Village
1	Teok	KUMAR KOHAR
2		PHUKANBARI
3		BHAKAT GAON
4		KUMAR GAON
5		KOIBORTAGARH CHAPORI
6		CHANGMAIGARH
7		PUKHURIPARIA
8		SAGUNPARA
9		BORMATHAURI
10		1 NO. KAWOIMARI
11		2 NO. KAWOIMARI
12		SONARI GAON
13		UTTAR DULIA
14		DAKHIN DULIA
15		KOMAR KHATOWAL
16		DULIA GAON
17		DEODHAI
18		CHAPANI HABI
19		TANGANI
20		SUMOIMARA
21		BONAI
22		GALEKONI PATHAR
23		JELENGITOP
24		GHORASUAHABI
25		GHORASUA PATHAR
26		BORKUR
27		CHUTIA GAON
28		BAILUNG GAON
29		PIRAKATA HABI GAON
30	Jorhat West	GUALJAN
31		BORMER CHAPORI
32		KOLBARI
33		KARENG CHAPORI
34		BAGHMORA CHAPORI
35		DHANKHULOI
36		GENDHALI
37		GORIA CHAPORI
38		DORIKAI MARI
39		SAGURI
40		EPORIA
41		KAKOTI CHUK
42		BAHFALA
43		CHINAI CHUK
44		BORMUKOLI
45		BUKURA MIRI

46		NEOL GAON
47		DEMAJI
48		KOLIA CHUK
49		GARUMORA KOIBATRA
50		CHARIGAON CHAPORI
51		BHUJ KHAITI
52		LOLITI CHAPORI
53		DEKA SATRAVAKAT
54		2 NO SONARI
55		1 NO MIRI
56		2 NO MIRI
57		BORGHUP
58		PURANI GOHAIN
59		NATUN GOHAIN
60		DAINI GAON
61		KUMAR BHETI
62		KUMAR GAON
63		MAKORI KHUTI
64		DA-GAYAN GAON
65		ELENGMORA
66		SOLMARA
67		MALOWKHAT
68		MALOWPAM
69		NAM DEURI
70		UPOR DEURI
71	Jorhat East	CHAWTANG
72		BURHA GAON
73		BAROPAIK
74		BARHOIPAM
75		KOIBOTRA GAON
76		BORKHAT
77		HIJALGURI
78		TURAMARI CHAPORI
79		NEEMATI CHAPORI
80		BORBORUA KURUKA
81		PAKHIMORA GAON
82		BALICHAPORI
83		BORMOINAPORIA
84		BON GAON
85		TINIKURIA DHEKIAKHOWA
86		DA KUKURACHUWA
87		DHARI GAON
88		KHATO POTHAR
89		ALIKHORIA
90		MOHKHUTI POTHAR
91		BEZORCHIGA
92		MAZORCHAPORI
93		KOIBARTA HALOT DIA
94		DA DHEKIAKHOWA
95		ALI CHIGA
96		BORKHELIA

97		HATISHAL
98		SUMONI SAPORI
99		SUTAL BAGH SAPORI
100		BORMUKALI
101		PHUKANAR KHAT
102		PHEHUMUKALI
103		KHOHUWANI BAMUN GAON
104		KOLIANI POTHAR
105		KUMAR GAON
106		KOIBATRA GAON
107	Titabor	1NO.JONAKI MANDAL GAON
108		NAUPETA
109		DAFALATING GRANT
110		CHUNGI GAON,
111		MUHONATING GRANT,
112		DAFALATING BILL GAON
113		URONGIAL
114		BOSA GAON
115		BOJALKOTA
116		MOHIMABARI HABI GAON
117	Mariani	MORAN
118		MORONGIAN
119		DEBERAPAR GOAN
120		GHARPHOLIA GAON
121		DAHOTIA
122		ABHYAPIRIA
123		38 NO. GRANT

ANNEXURES- II
LIST OF ACTIVE NGO AND CBOS :

SI No	Name of the NGO's/ CSO's	Address	Contact No
1	Sarothi Oldage Home	Lichubari, Jorhat	6000923248
2	Sewa	Bahona	9365465885
3	APIC	Hatigarh	7002051328
4	Apic Secy	Seuj Nagar, Jorhat	7002051328
5	Rudrakshi Eti Naam xohayar	Garali	9707636666
6	Lions Club Dissoi Valley	K.K.B. Road	9435051452
7	Titabar Deaf Dumb School	Titabor	9859530143
8	Gurudwra Ramgharia Sabha	Jorhat	9435050966
9	Feeding India	Jorhat	8403968458
10	Marwari Yuwa Manch	Digamber Chowk, Jorhat	9435050179
11	UACOC	Jorhat	9435050332
12	Chief Trustee Shree Geeta Gaushala	Marwari Patty	9435090285
13	Agarwal Yuva Parishad	A.T. Road	9864436806
14	ISKCON devotees, Jorhat	Lichubari	7578824076 7086011421
15	Red Cross Society, Jorhat	Jorhat	8473864837
16	RAAKTVEER A VOLUNTARY JRGANISAROM	Kachagoral Nowsolia	7002366124
17	Maheshwari Yuva Sangthan	A.T. Road, Jorhat	9706051141
18	NEADS, Jorhat	Dhekiakhowa	9957852794
19	Lions Club of Jorhat	Tarajan, BYE LANE-1	8486061122
20	Hindu Yuva Parishad	Rajabari	6002162600 9954262441
21	SWARAJ	Titabar	6002610530
22	Sannidhya 95	Jorhat	9435704819
23	PRERONA	Cinnamara, Jorhat	9854044474
24	Kristir Kothia	Bongalpukhuri , Jorhat	9706670203
25	Naba yuvok Mandal	Jorhat	9864173196

ANNEXURES- III

STANDARD OPERATING PROCEDURES (SOPs)

1. EARLY WARNING MEASURES BY WATER RESOURCES DEPTT. : (EE, WR DEPTT.) :

Pre-Disaster	During-Disaster	Post-Disaster
1) Visit to generally flood affected areas and classify the different areas and localities of the district on the basis of vulnerability. 2) Re-prepare and update the map if there be any change in-classification of areas shown in the map prepared for generally flood affected areas and location of flood protection structures. 3) Digging of link drains and other drains to prevent water congestion in localized depressions. 4) Construction of bunds or repair to bunds to protect agricultural lands against floods. 5) Prepare detailed plans and estimates for works as per requirement. 6) Render necessary technical assistance to the District Administration in execution of works. 7) Prepare tentative list of flood control personnel for flood fighting, patrolling on embankments, dykes and other flood protection structures. 8) Arrange Tools & equipments and other flood fighting articles and store in suitable places. 9) Arrange materials for erecting temporary sheds at the worksites for the workers and keep all departmental vehicles, boats and launches in fit-for-operation condition. 10) Complete short-term, emergent flood protection measures such as drains, closing of breaches, construction of retirement bunds, anti-erosion measures etc. 11) Other measures as per ARM-1976.	1) Follow the flood warning system as per ARM-1976. 2) Start vigorous patrolling along embankments, dykes and other flood protection structures as soon as the river reaches one meter of the danger level. 3) Keep close touch with the District Administration. 4) Examine physical conditions of the embankments, dykes and ensure any leakage, seepage are promptly attended to. 5) Take protective measures without loss of time in case of any sign of breach. 6) Digging of link drains and other drains to drain outstanding floodwater after floodwater recedes. 7) Finalize and start labour oriented departmental works for test-relief in consultation with the District Administration. 8) Other measures as per ARM-1976.	1) Restore tools, equipments, vehicles and other stores. 2) Collect materials, vehicles etc. lent to the District Administration. 3) Repair and replace damaged tools and equipments. 4) Other measures as per ARM-1976.

2. FIRST AID AND HEALTH MEASURES BY HEALTH DEPARTMENT: (JT.DHS)

Pre-Disaster	During-Disaster	Post-Disaster
<ol style="list-style-type: none"> 1) Visit to the generally flood affected areas on the basis of vulnerability. 2) Prepare a list of hospitals, PHCs, CHCs, dispensaries and other institutions located in the area. 3) Prepare list of doctors and paramedical staff already available in each of the areas and the number of additional hands of each category that may be required in each of the areas in case of acute floods. 4) Prepare list of doctors and paramedical staffs of different category who can be withdrawn from their places of work and their services utilized for emergency relief work. 5) Ensure that adequate stock of medicines, vaccines and disinfectants likely to be necessary are kept at the district and sub-divisional headquarters. 6) Keep ready materials for augmenting the hospital beds by at least 10 in case of necessity and opening one camp dispensary for each of the very vulnerable areas. 7) Arrange for mobilizing at short notice two medical relief teams at the district HQ so as to rush them for relief work. 8) Prepare a detailed plan for utilizing the doctors and other Voluntary organizations in the district if so required. 9) Take measures for prevention of epidemic and arrange vaccinations against small pox, cholera, typhoid etc. of the people in these areas. 10) Other measures, as per ARM-1976. 	<ol style="list-style-type: none"> 1) Alert all doctors and paramedical staff on receipt of warning. 2) Check personnel, equipment and medical stores. 3) Arrange for necessary vehicles, ambulances in consultation with the district administration. 4) Immediately visit the affected areas along with one medical relief team. 5) Start measures for health relief in an institution located conveniently in the affected area. 6) Make immediate arrangements to open additional camp dispensaries, if necessary. 7) Decide immediately on isolation of certain patients, if necessary and arrange for isolation wards. 8) Utilize the services of Red Cross and other VOs. 9) Frequently visit the flood affected areas and ensure effectiveness of health measures. 10) Other measures as per ARM-1976 	<ol style="list-style-type: none"> 1) Restore equipment and stores. 2) Repair or replace damaged equipments. 3) Arrange for disposal of unutilized medicines and disinfectants. 4) Other measures as per ARM-1976.

3. WATER & SANITATION MEASURES BY PUBLIC HEALTH DEPARTMENT: (EE, PHED)

Pre-Disaster	During-Disaster	Post-Disaster
1) Visit to generally flood affected areas by 30 th April. 2) Assess measures likely to required for safe water supply in those areas. 3) Prepare list of engineering personnel of different categories already available and the number of additional hands that may be required in each area. 4) Prepare list of engineering personnel of different categories who can be withdrawn from their places of work and their services utilized for emergency relief work. 5) Arrange for mobilizing at short notice two PHE teams at the district HQ to rush them for emergency relief work. 6) Ensure adequate stock of equipment and materials for sinking tube well, ring, well, water reservation etc. in the relief camps and other places in the affected areas. 7) Camp materials and other stores for workers and keep them in appropriate places. 8) Keep the departmental vehicles in good running, condition. 9) Other measures per ARM-1976.	1) Alert sub-ordinate officers and staff for floods on receipt of warning. 2) Check vehicles, equipment/ stores etc. and draw up tentative programme of action. 3) Visit the affected areas immediately along with one PHE team and start water supply measures. 4) Assess extent of water supply measures required and deploy necessary staff. 5) Constantly visit the flood affected areas and ensure adequate safe water supply measures. 6) Other measures as per ARM-1976.	1) Restore tools & equipment, stores etc. 2) Repair or replace damaged tools and equipment. 3) Other measures as per ARM-1976.

4. AGRICULTURAL MEASURES BY AGRICULTURAL DEPARTMENT : (DAO)

Pre-Disaster	During-Disaster	Post-Disaster
<p>1) Undertake extension measures relating to the latest result of research available from AAU etc. on already released varieties including flood tolerant varieties and other cultural practices for agriculture in the affected areas.</p> <p>2) Advise the dates after which sowing, transplanting should not be undertaken and advise on suitable cropping patterns.</p> <p>3) Assessment of the acreage under crops and number of cultivators to be affected in each of the areas.</p> <p>4) Prepare block-wise agricultural maps showing areas under different crops in the generally flood affected areas.</p> <p>5) Assess requirement of seeds, seedlings, manures etc. for grants, tools and plants for emergency relief works.</p> <p>6) Make arrangements for raising seedlings in specific government agricultural farms nurseries etc.</p> <p>7) Other measures as per ARM-1976.</p>	<p>1) Alert all sub-ordinate officers and staff on receipt of warning.</p> <p>2) Check stock of seeds, manures, implements etc. and make arrangements for raising seedlings.</p> <p>3) Draw a tentative programme for emergency relief works.</p> <p>4) Arrange distribution of agricultural inputs in consultation with the district administration.</p> <p>5) Render technical guidance to the needy cultivators for salvage and protection of surviving crops and rising of such varieties of crops as may be suitable during the season or in the next crop season.</p> <p>6) Arrange for spraying of pesticides wherever necessary.</p> <p>7) Constantly visit the affected areas to ensure effectiveness of agricultural relief and rehabilitation measures.</p> <p>8) Other measures as per ARM-1976.</p>	<p>1) Restore the tools and plants.</p> <p>2) Repair the damaged tools and plants.</p> <p>3) Dispose off undistributed seeds and manures etc., which cannot be kept for use beyond a particular crop season.</p> <p>4) Other measures as per ARM-1976</p>

5. WARNING DISSEMINATION BY PUBLICITY DEPARTMENT : (DIPRO)

Pre-Disaster	During-Disaster	Post-Disaster
1) Visit to generally flood affected areas by 30th April. 2) Make an assessment of the publicity requirements of the compact zones (depending on extent of vulnerability) in the district. 3) Make a list of requirement of staff for deployment of publicity units in the zones for publicity works. 4) Keep the departmental vehicles in good running condition for publicity works. 5) Keep close liaison with the district administration and all concerned heads of departments for giving advance publicity. 6) Ensure that facilities for press communications remain undisturbed during disaster season. 7) Utilize the Police radio channel for transmission of urgent and important press messages whenever necessary. 8) Maintain close liaison with the local press and all media heads etc. stationed in the district. 9) Other measures as per ARM-1976.	1) Alert the staff for floods on receipt of warning and maintain close contact with the district administration. 2) Check for personnel and equipment and arrange publicity through available means regarding flood warning and instructions for evacuation etc. if necessary. 3) Immediately visit the flood affected areas and ascertain publicity requirements. 4) Deploy fully equipped publicity units in the affected areas. 5) Install PA systems in the evacuation/relief centers as may be required by the district administration. 6) Issue press messages by all available means timely and regularly to the AIR, newspapers etc. 7) Frequently visit flood affected areas to ensure effectiveness of the publicity measures. 8) Other measures as per ARM-1976.	1) Restore equipment etc. and take necessary steps for repair or replacement of damaged tools and equipment. 2) Arrange for publicity materials in consultation with concerned departments regarding matters of health, sanitation, cattle epidemic etc. 3) Arrange for mobilizing, at least four self supporting publicity units for the affected areas. 4) Arrange for photography and news reel coverage of flood situation wherever necessary. 5) Other measures as per ARM-1976.

6. VETERINARY MEASURES BY A.H. & VETERINARY DEPARTMENT :

Pre-Disaster	During-Disaster	Post-Disaster
<ol style="list-style-type: none"> 1) Visit to generally flood affected areas by 30th April. 2) Assess requirement of veterinary measures to be taken in affected areas and arrange for VAS, VFA and other staff, equipment, medicines, Vaccines, disinfectants etc., materials for opening first aid centers and camp dispensaries. 3) Locate suitable high places for sheltering livestock. 4) Mobilize two or more veterinary teams at the district HQ for emergency relief work. 5) Keep at prescribed scales or essential equipment, medicines, vaccines, disinfectants in every hospital, dispensary, first aid center in the affected areas. 6) Arrange for fodder from livestock fodder farms or from other sources. 7) Arrange for prevention of wide spread disease in epidemic form amongst animals. 8) Assist the district administration in arranging with local traders for supplying animal feed at reasonable price if require. 9) Prepare, veterinary map showing hospital, dispensaries, first aid center, AI sub centers, and cattle population, covered by each of these institutions. 10) Arrange for short duration, training course in veterinary medical care and prevention of epidemic, among animals for staffs. 11) Arrange for sufficient IEC materials for Public awareness. 12) Other measures as per ARM-1976. 	<ol style="list-style-type: none"> 1) Alert the subordinate Officers and field staff on receipt of warning. 2) Check and arrange personnel, stores, equipment, vehicles etc. and draw up tentative programme of emergency relief works. 3) Visit the flood affected areas immediately with a veterinary relief team and start relief measures. 4) Arrange with the help of district administration shifting of livestock to suitable high grounds. 5) Open additional first aid centers and camps, dispensaries if necessary. 6) Constantly visit the flood affected areas and ensure effectiveness of the measures taken. 7) Other measures as per ARM-1976. 	<ol style="list-style-type: none"> 1) Restore equipment and stores. 2) Repair or replace damage equipment. 3) Arrange for disposal of balance medicines or replenished stock of medicine and stores. 4) Take steps for repair of damaged veterinary buildings. 5) Other measures as per ARM-1976.

7. COUNSELING MEASURES BY SOCIAL WELFARE DEPARTMENT : (DSWO)

During any disaster situation, the weakest and the neglected viz., children, old and infirm, handicapped and expectant/nursing mothers suffer most. The community has a special responsibility for protecting them. The Social Welfare department is entrusted with this responsibility.

Pre-Disaster	During and Post-Disaster
<ol style="list-style-type: none"> 1) Visit to generally flood affected areas by 30th April. 2) Make arrangement for mobile units of maternity and child welfare centers wherever necessary. 3) Draw up nutrition programme for the children below 6 years and expectant/ nursing mothers in disaster prone areas. 4) Make arrangements for taking care in the relief centers of orphans, infirm and destitute. 5) Assess requirement and arrange for milk powder, baby food etc. 6) Make a list of facilities of voluntary social welfare organizations located in the district. 7) Make list of personnel for rendering services in the relief centers. 8) Other measures as per ARM-1976. 	<ol style="list-style-type: none"> 1) Alert personnel for floods on receipt of warning and kept constant touch with the district administration. 2) Ensure that orphans, infirm and destitute accommodated in the relief/ evacuation centers are properly taken care of. 3) Shift the destitute to destitute homes wherever necessary. 4) Arrange for milk powder baby food etc. as per nutrition programme. 5) Other measures as per ARM-1976.

ANNEXURE-IV : CONTACT DETAILS OF OFFICIALS OF JORHAT DISTRICT

Sl. No	Name	Designation	Mobile No
1	Sri Pulak Mahanta,ACS	District Commissioner cum Chairperson DDMA,Jorhat	9435060678,6900612626 0376-2320020(O)
2	Sri Mohan Laal Meena IPS	Superintendent of Police, Jorhat	8619115413 0376-2320021(O)
3	Sri Manjit Borkakoti , ACS	Addl. District Commissioner & CEO, DDMA, Jorhat	8812001201
4	Smti Sultana Akhtara , ACS	Addl. District Commissioner	9954302968
5	Smti. Bipanchi Dutta	Addl. District Commissioner & i/cSDO(c), Titabor	03771248704(O),8752063260
6	Shri Deepmoy Thakuria, ACS Dhurbajyoti Nath,ACS	SDO,Sadar	8133979963 8011685010
7	Smti Debahuti Deka ACS	Circle Officer ,Jorhat East Rev. Circle	9958459257
8	Sri Sajib Das, ACS	Circle Officer, Jorhat West Rev. Circle	9706106871
9	Vedanta Baruah, ALRS	Circle Officer, Teok Rev. Circle	9957728628
10	Smti Popi Phukan, ALRS	Circle Officer Titabor Rev. Circle	97065 13119
11	Smti Queen Gogoi ,ACS	Circle Officer Mariani Rev. Circle	7896410535
12	Sri Pran Krishna Gogoi	District Project Officer, DDMA,Jorhat	9864855138
13	Sri Sojib Bailung	Superintending Engineer, PWD	9954304686
14	Sri Ranjit Dutta	Executive .Engineer, PWD Jorhat & Titabar Territorial Roads Divin	7002314611
15	Abhijit Choudhury	Executive .Engineer, PWD Mariani & Teok Territorial Roads Divin.	8638330117
16	Sri Utpal. Borthakur	Exe. Engineer, PWD Building Division	7636019433
17	Khuman Kalita	Exe. Engineer, Water Resource	9707111016
18	Sri Simanta Sarmah	Dy. Controller, Civil Defence	9435149301
19	Sri Nandha Kumar, IFS	Divisional Forest Officer , Forest Department	8754481387
20	Tanay Jyoti Gogoi	Dist. Agriculture Officer,Agriculture	9864798233

21	Sri Bhaskar Sharma	Executive Engineer, PHE	9854259964, 9127009694
22	J. Boruah	District Social Welfare Officer, Social Welfare	9954111635
23	Smti Sarodi Gogoi	DIPRO, Jorhat	9678989903, 9435058624
24	Sri Bhorot Ch. Bordoloi	Executive Engineer, Irrigation	9435353297
25	Dr. Sashi Dhar Phukan	Jt. Director Health, Health & Family Welfare	9435351450 9954623606(w)
26	Dr. Ripunjoy chakravarty	District A.H. & Vety .Officer , Veterinary	9435248211
27	Dr. Subhalaxmi Rajkumari	Inspector of school, Education Department	9435228158
28	Sri Bikramaditya Boruah	Deputy Director, Town & Country Planning	7670000700
29	Sri Dhananjay Saikia	I/c DTO, District Transport Office	9435053757
30	Sri Simanta Talukdar	D.O. Soil Conservation, Soil Conservation	9854047843
31	Sri Bikash Das	Superintendent F&CS, Food And Civil Supplies	9435154248
32	Sri Pranjal Borthakur	DGM , APDCL	9864025120
33	Sri Pikumoni Das	Sr. Satation Officer, Fire & Emergency Services	8471863265
34	Sri Sarat Kalita	Executive Engineer, PWD (Electrical)	9854007953
35	Sri Kulodhar Deka	District Fishery Development Officer, Fishery Deptt.	81348 15367
36	Smti Dipanjali Das	Asst. Director, Sericulture	9706067884
37	Sri Bhabesh Tamuly	Asst. Director, Handloom & Textile	9435154721, 6000428916
38	Suresh Ch. Bora	DGM , BSNL, Jorhat	9435000281
39	Sri Imran Ansari	Manager , NHIDCL	7628083024
40	Sri Arvind kr. Pathak	Divisonal Manager, FCI	7349679391

ANNEXURE V:

Estimate of Population who would require emergency shelter during flood(Circle level)											
Name of the Revenue Circle	Children		Elderly		Disabled		Persons with severe diseases		Pregnant Women	Lactating Mothers	Total Women
	Male	Female	Male	Female	Male	Female	Male	Female			
Jorhat East Rev. Circle	1804	1522	6105	5274	77	51	107	122	128	494	422
Jorhat West Rev. Circle	480	393	612	584	218	190	120	93	201	195	396
Teok Rev. Circle	2886	2745	1448	1411	95	53	40	25	237	449	13075
Titabar Rev. Circle	458	466	654	598	32	23	29	21	31	59	732
Mariani Rev. Circle	768	606	577	482	30	48	10	4	39	30	2594

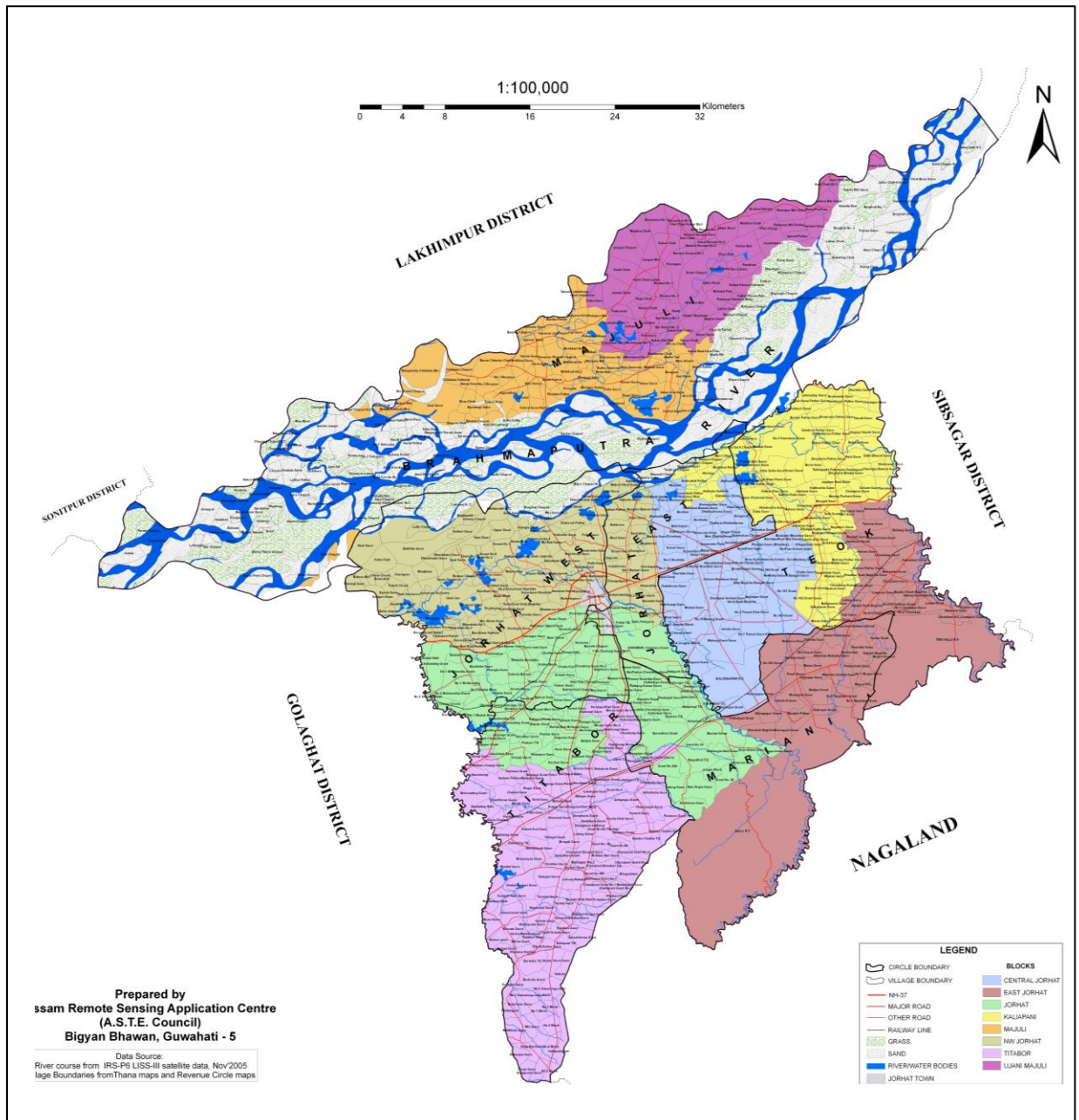
ANNEXURE VI:

Revenue Circle wise vulnerable population													
Name of the Revenue Circle	Name of the Village	Total		Children		Elderly		Disabled		Persons with severe Diseases		Pregnant Women	Lactating Mothers
		M	F	M	F	M	F	M	F	M	F		
Jorhat East Rev. Circle	Kumar Gaon	2040	1445	540	420	1500	1025	10	9	6	4	18	19
	Hatishal	1090	788	330	269	760	519	7	5	42	55	10	147
	Sutal Bagh	64	50	18	11	46	39	1	2	3	4	2	3
	Ali Chiga	91	72	19	13	72	59	3	2	6	8	4	3
	Phukanar Khat	78	55	23	14	55	41	1	1	2	3	1	1
	Bormukoli	52	19	17	7	35	12	2	1	5	3	0	2
	Bezorchiga	263	209	58	47	205	162	3	2	2	2	2	10
	Major Chapori	414	340	136	111	278	229	4	1	4	3	3	5
	Sumoni Chapori	153	133	32	32	121	101	5	2	5	4	1	13
	Da Kukurachowa(Including goruwal chungj)	668	589	53	36	615	553	4	1	0	0	12	18
	Mohkhuti Pothar	65	44	7	5	58	39	1	2	1	1	2	9
	Khato Pothar	38	30	6	5	32	25	0	0	1	0	1	4
	Dhari Gaon	363	346	25	19	338	327	0	2	2	0	5	21
	Da Dhekiakhowa	420	340	125	102	295	238	3	1	6	4	2	8
	Borkhelua	1820	1565	507	437	1313	1128	10	8	13	16	50	145
	Bongaon	144	148	13	14	131	134	2	0	0	0	2	0
	Tinikuria Dhekiakhowa	66	64	29	23	37	41	3	0	0	2	2	0
	Pakhimora	258	267	80	81	178	186	3	4	2	2	2	15
	Bam Dhekiakhowa	51	43	8	12	43	31	1	0	0	1	2	4
	Borkhat	198	193	22	23	176	170	0	3	0	0	4	5
	Balichapori	210	188	45	32	165	156	3	1	2	2	2	8
	Baropaik	39	26	23	15	16	11	4	3	2	1	0	5
	Bura Gaon	21	21	11	10	10	11	5	3	1	3	0	4
	Kaliani Pothar	41	46	35	38	6	8	0	0	0	0	3	10
Jorhat West Rev. Circle	Guwaljan	117	116	27	26	6	9	0	0	2	1	5	1
	Bormer Chapori	315	301	75	54	216	154	2	3	3	6	2	2
	Kolbari	300	307	154	146	51	48	4	3	4	3	10	10
	Kareng Chapori	262	245	38	35	12	13	1	0	2	5	4	3
	Dhankhuloi	310	225	89	102	21	20	2	0	7	3	4	7
	Gendhali Chapori	320	344	103	155	112	149	9	6	4	2	10	10
	Goria Chapori	325	361	53	70	30	32	2	3	3	6	11	6
	Dorikamari	52	72	16	17	12	9	0	0	1	2	0	2
	Sauguri	372	363	212	264	23	23	4	7	3	5	13	7
	Eporia	257	302	102	112	58	52	3	1	4	2	10	7
	Kakoti Chuk	290	250	102	88	26	32	3	5	6	2	9	4
	Chinai Chuk	226	246	89	129	76	48	3	1	5	1	2	2
	Bormukuli	109	129	102	84	24	23	4	3	4	1	2	6
	Bakura Miri	162	192	126	132	59	52	3	2	2	1	7	7
	Neol Gaon	479	680	130	166	29	29	3	3	9	8	12	7
	Kolia Chuk	245	330	67	102	56	51	2	0	4	2	6	3
	Charigaon	224	204	74	83	43	38	3	4	3	4	8	3
	Bhujkhati	426	385	112	104	49	44	5	7	2	6	6	12
	Lolity Chapori	554	537	201	166	40	53	5	3	8	12	10	20
	2 No. Bhurakola	100	87	39	27	7	7	1	1	3	2	1	1
	1 No. Bhurakola	270	237	47	51	10	11	0	0	4	6	11	0

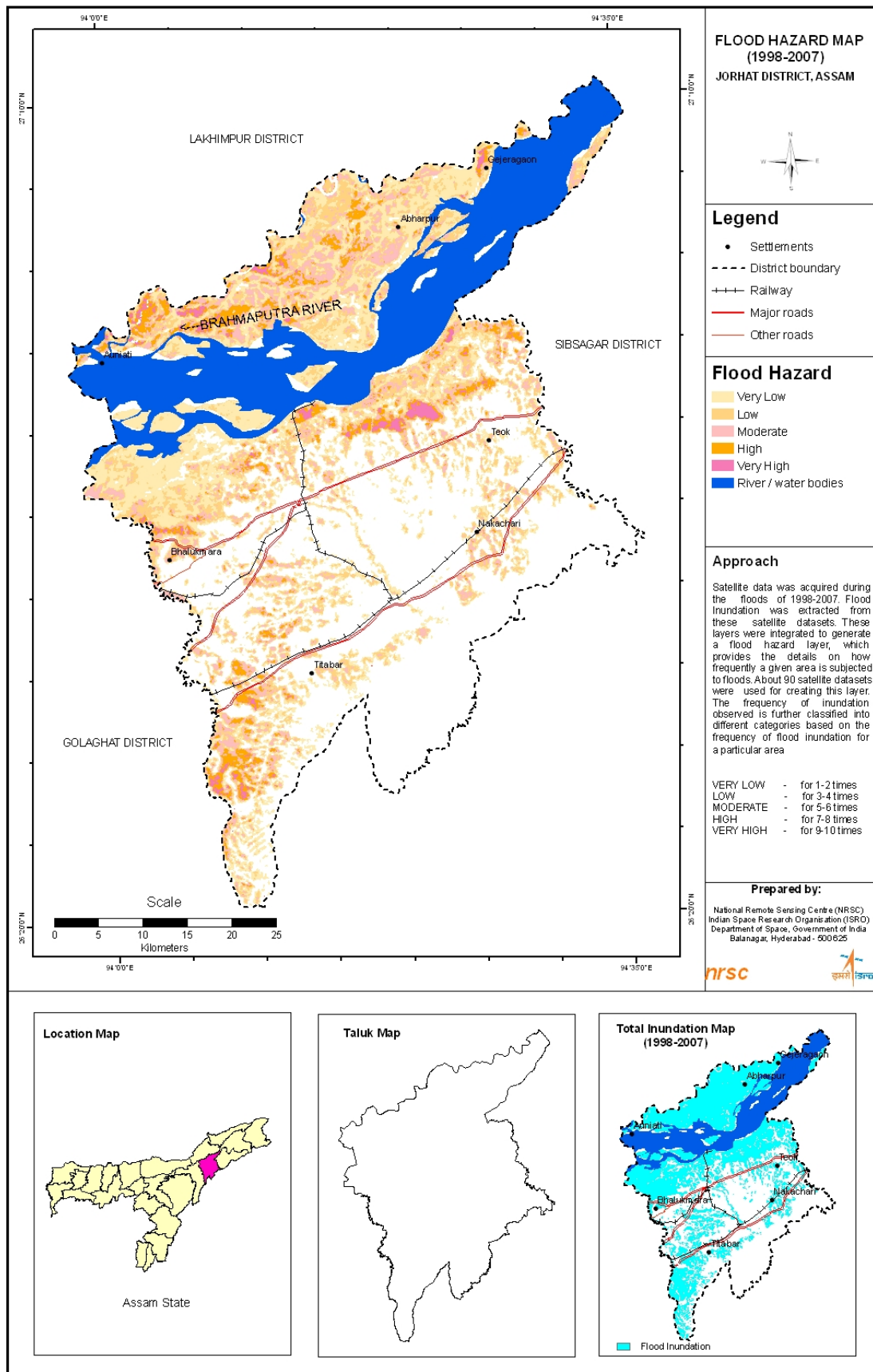
	Nam Deuri	378	458	122	108	14	14	9	5	5	6	10	6
	2 No. Sonari	205	178	56	49	53	38	2	4	2	1	1	3
	Puroni Gohain	119	40	25	8	2	2	1	0	1	5	0	1
	Notun Gohain	50	18	9	8	1	1	1	0	1	1	1	0
	Daini Gaon	30	15	2	5	0	0	0	0	2	0	0	0
	Kumarbheti	12	14	2	4	4	4	0	1	0	1	1	1
	Kumar Gaon	155 4	1814	336	346	211	205	14	11	20	29	26	24
	Makori Khuti	265	320	32	37	38	56	2	2	2	5	5	4
	Solmora	93	93	30	40	15	15	2	0	1	0	1	0
	Malowkhat	186	186	60	80	30	30	1	3	2	1	6	0
	Malowpam	414	411	102	107	65	75	3	5	5	2	3	8
	Ujoni Malowkhat	273	243	239	238	42	82	4	7	1	2	9	8
	Malowpam Gogoi Gaon	162	150	47	57	37	28	2	2	2	2	1	2
	Kokilamukh Mising	141	138	47	38	16	17	2	0	1	2	2	4
	Kolia Chuk(Uttar Kolia)	90	160	28	50	35	25	1	1	0	1	3	1
	Sakalani Pothar(Pawan basti)	244	315	76	64	11	17	3	4	2	1	9	9
	Kalia Chuk(Madhya koliya)	98	102	22	32	15	17	0	0	2	4	2	0
	Aratoli Gaon(Koraikhua)	195	175	82	63	36	34	4	5	1	2	5	8
	Sakalani Pothar gaon(Sakalani Pothar Bagan)	410	406	85	80	18	15	4	2	6	3	4	7
	Koliya Chuk(Mili Chuk)	57	68	17	20	6	9	0	0	2	1	1	2
	Sakalani Pothar gaon	452	472	80	79	20	25	3	4	4	6	7	7
	Chinai chuk(Uttar Chinai Chuk)	46	68	16	28	5	7	0	0	1	0	0	0
	Chinai chuk(Belguri)	115	108	48	71	21	24	2	0	3	1	0	2
	Chinai chuk(Chinai chuk)	65	70	25	30	50	17	1	1	0	1	1	0
	Sakalani Pothar Gaon(Tekela line)	155	128	93	50	5	9	0	0	3	2	2	4
	Sakalani TE	185	215	121	186	11	5	2	0	4	1	5	5
Teok Rev. Circle	Kumar Kohar	152	152	21	32	21	17	3	1	1	0	2	3
	Phukanbari	352	277	68	49	34	23	4	2	0	0	10	21
	Bhakat Gaon	139	128	13	12	11	8	2	0	0	0	3	5
	Kumar Gaon	266	245	38	35	28	25	3	0	0	0	15	7
	Koibortagarh Chapori	93	77	12	10	3	5	1	0	0	0	0	2
	Changmaigarh	0	0	0	0	0	0	0	0	0	0	0	0
	Pukhuriparia	120	105	24	9	4	5	0	0	1	0	0	0
	Sagunpara	743	816	205	213	52	61	4	2	0	0	14	9
	Bormathauri	396	369	124	97	34	34	1	0	0	0	5	6
	1 No. Kawoimari	114 6	1099	320	275	55	55	8	6	0	0	17	0
	2 No. Kawoimari	221 1	2179	671	696	204	187	8	6	0	0	52	44
	Sonari Gaon	656	630	120	113	41	61	4	2	0	0	3	28
	Uttar Dulia	556	651	98	118	30	26	4	3	0	0	10	12

	Dakhin Dulia	469	446	96	69	0	0	0	0	0	0	0	0
	Komar Khatowal	906	849	148	118	213	231	7	5	7	5	6	10
	Dulia Gaon	492	346	70	95	95	118	7	5	0	0	6	5
	Deodhai	261	263	40	40	24	27	3	2	3	1	0	13
	Chapani Habi	489	478	119	84	50	55	2	1	2	1	7	20
	Tangani	206	250	43	31	17	51	3	1	0	0	1	0
	Sumoimara	102 6	921	182	155	149	109	6	5	9	7	26	71
	Bonai	698	632	73	57	192	178	5	4	7	6	30	67
	Galekoni Pathar	149	122	22	19	18	12	3	1	3	2	4	18
	Jelengitop	918	977	130	160	43	37	4	2	2	1	9	35
	Ghorasuahabi	139	154	38	40	16	12	2	0	0	0	1	12
	Ghorasua Pathar	392	331	72	80	50	21	6	5	0	0	7	30
	Borkur	303	284	80	75	28	23	2	0	3	2	6	28
	Chutia Gaon	125	126	32	30	18	12	1	0	2	0	0	3
	Bailung Gaon	116	127	22	27	18	17	2	0	0	0	1	0
	Pirakata Habi Gaon	43	41	5	6	0	1	0	0	0	0	2	0
Titabar Rev. Circle	1 No. Jonaki Mandal Gaon	583	565	114	125	90	106	9	5	3	5	5	10
	Naupeta	397	376	102	109	64	55	3	4	4	8	4	11
	Duffalating Grant	523	496	48	47	94	98	0	1	11	0	7	6
	Chungi Gaon	269	280	20	16	22	24	1	1	3	1	2	5
	Muhonating Grant	94	61	22	11	21	12	2	0	0	0	0	6
	Duffalating Bill Gaon	237	218	41	32	54	49	1	1	2	3	3	7
	Urongial	173	161	15	26	61	56	3	1	1	2	1	3
	BojalKota	240	221	38	31	50	60	2	2	0	0	0	0
	Mohimabari Habi Gaon	505	453	18	36	52	45	8	3	1	0	7	5
	Bosa Gaon	164	131	10	2	60	48	1	3	1	1	1	2
Mariani Rev. Circle	Kaurichuk Gaon	234	198	30	31	86	45	2	2	3	1	1	4
	Deberapar Gaon	242	162	151	116	61	33	18	5	5	0	7	8
	Gabharu Grant	123	87	85	56	26	21	5	4	1	0	6	6
	Morongial	179	130	109	67	62	51	2	3	1	0	5	9
	Moutjuli	39	49	20	28	17	18	0	0	0	0	2	3
	Dohutia	165	127	41	51	117	71	5	0	0	0	2	5
	Abhyapuria	65	62	39	35	21	23	2	1	1	0	2	3
	Bor Gayan	139	117	25	13	110	103	2	0	0	0	2	1
	Gharphalia Gaon	504	418	298	240	163	162	24	7	6	0	13	9
	38 No Grant	166	137	124	97	34	34	2	0	1	0	5	6

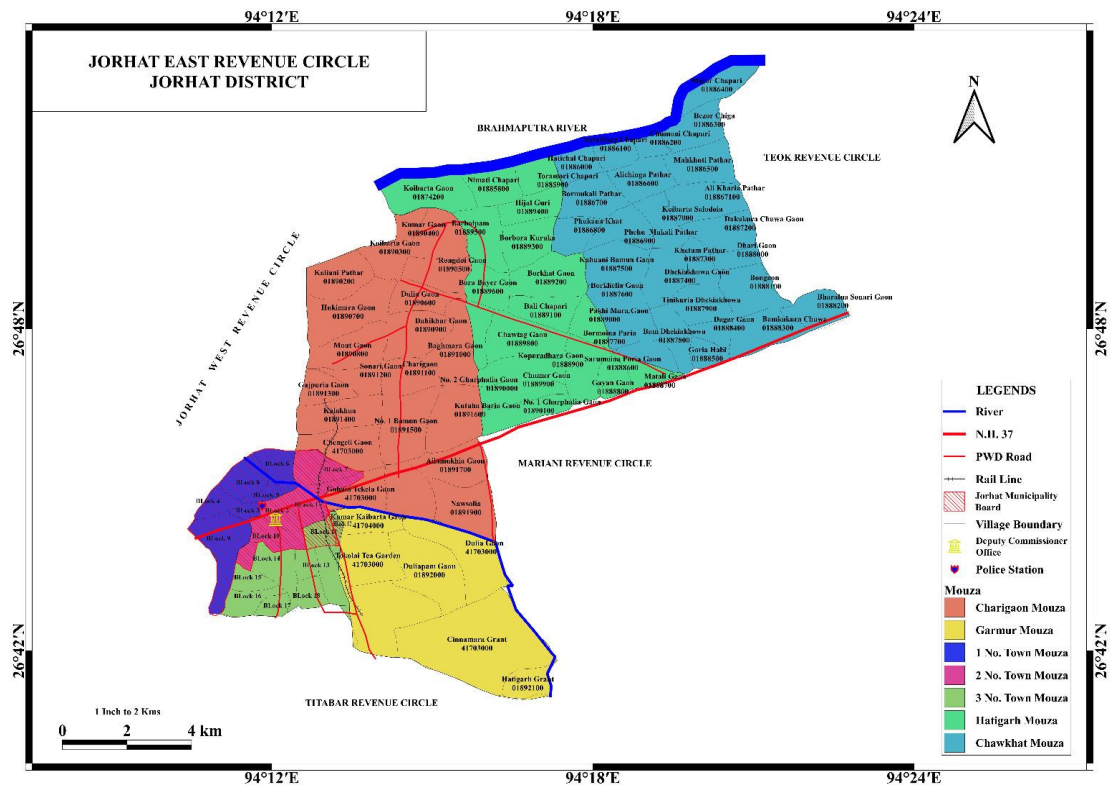
MAP - I : DISTRICT POLITICAL MAP OF JORHAT SHOWING CIRCLES & DEVELOPMENT BLOCKS



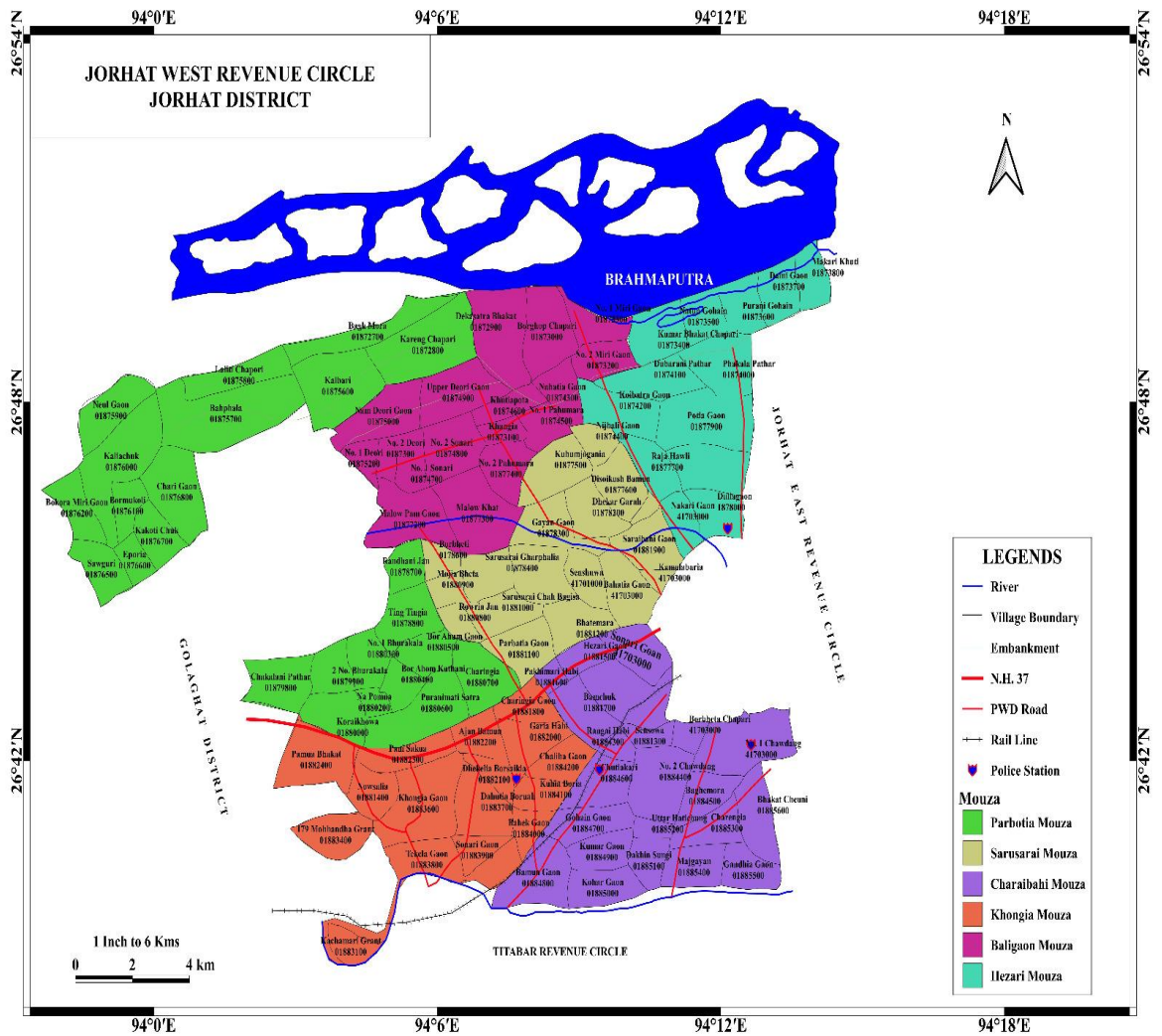
MAP - II : FLOOD HAZARD MAP OF JORHAT



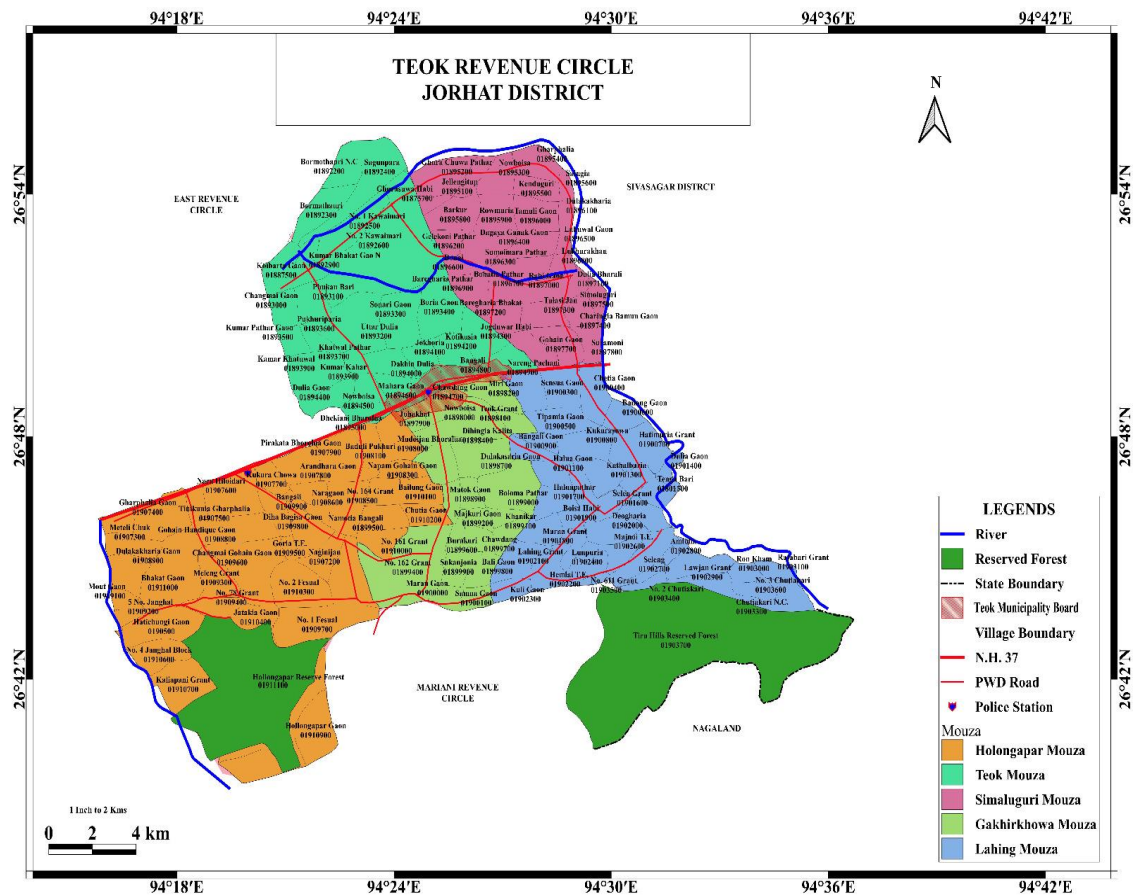
MAP - III : MAP OF JORHAT EAST REVENUE CIRCLE ,JORHAT

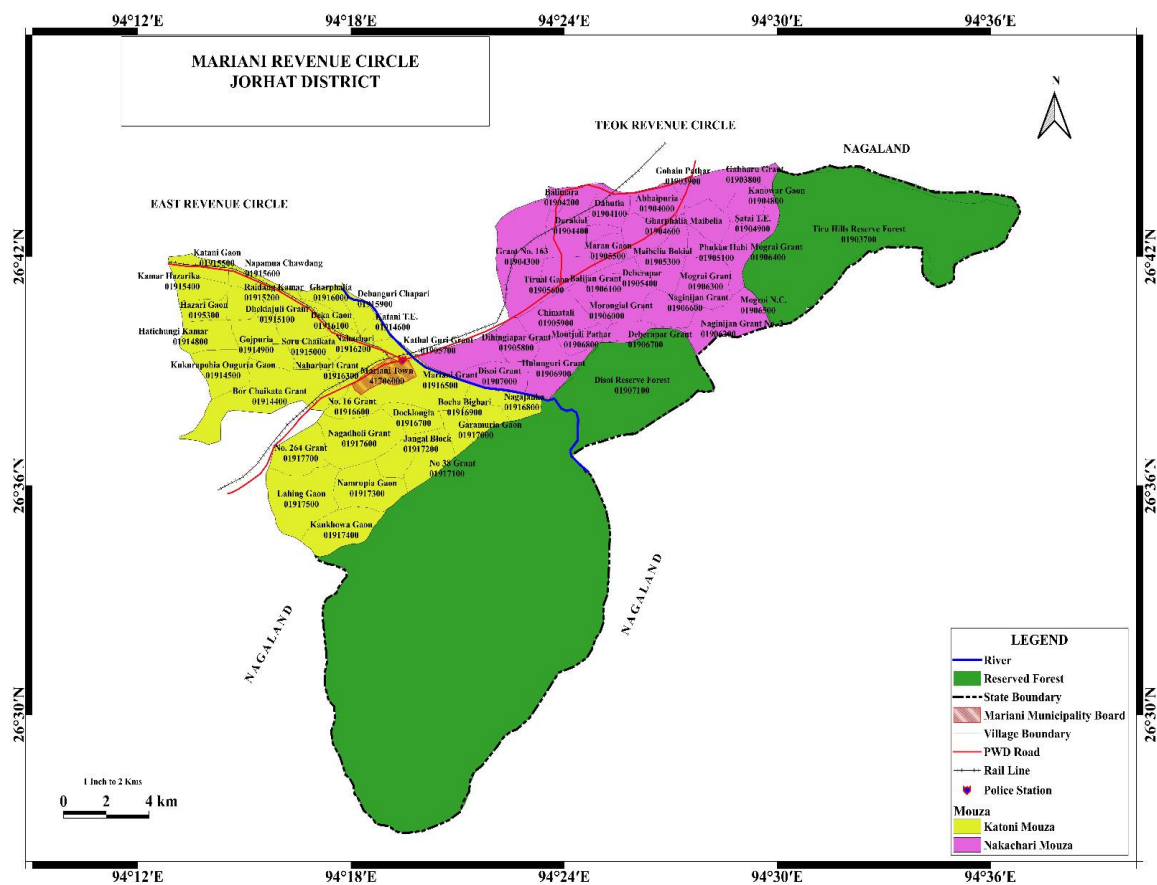


MAP - IV : MAP OF JORHAT WEST REVENUE CIRCLE ,JORHAT



MAP - V : MAP OF TEOK REVENUE CIRCLE ,JORHAT





MAP - VII : MAP OF TITABOR REVENUE CIRCLE ,JORHAT

