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## **District & Upazila Level Disaster Management Plan** **Upazila: Palashbari, District: Gaibandha**

**Prepared by:**  
**Upazila Disaster Management Committee, Palashbari, Gaibandha**

**Coordinated by:**



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**Supported by:**

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## Preface

Bangladesh is located in a disaster prone area due to its geographical location in the world. Deltaic formation and location by the coastal side is the reason for more disaster in the area. According to the Global Climate Risk Index, 2010 published by German Watch, an international Research organization that there are 10 most disaster prone countries in the world due to climate change in the world and considering the intensity of loss and damages among these countries Bangladesh is the top most. Looking back to the disaster history of the country it is to be noted about the main devastation of life and properties of the coastal districts caused due to the severe cyclone and tidal surge of 12 November, 1970 and April, 1991. The severe cyclone (Sidre) of November, 2007, severe cyclone (Aila) of 2009 and severe cyclone (Mohasen) of 2013 caused heavy loss of life and properties of those areas also. Besides the coastal districts, the northern districts of Bangladesh are also affected widely by different calamities like cyclone, flood, drought, river erosion, cold wave etc. in each year. It has been creating a negative impact on the total economy in the area as well the whole country. Gaibandha is one of the main natural disaster affected districts of the northern area. Different types of disasters like cyclone, flood, drought, river erosion, cold wave etc are affecting the district each year and as result the normal life being hampered and causing losses of properties. Many people after losing their homesteads, livelihood assets and employment are going out to different districts in search of shelter and employment and forced to live in inhuman condition.

The Ministry of Disaster and Relief, Government of Bangladesh under the Comprehensive Disaster Management Programme (CDMP) has initiated a benevolent plan to prepare Disaster Management Plan at District and Upazila level with the participation of all concerned which is considered to be praiseworthy. At the same time the cooperation provided to the Bangladesh Government for preparing the plan by UK Aid, European Union, Norwegian Embassy, Swiss Embassy, Australian Aid and UNDP also deserves praise.

On behalf of the Disaster Management Committee we express our gratitude and thanks to the Government of Bangladesh and the development partner organizations for undertaking this type of programme. Our sincere thanks to “Development Research Education and Management (DREAM)” as a coordinating organization who have prepared the disaster plan after collection of different information from the field and incorporating the same in cooperation with the members of the Disaster Management Committee, different officers of the Govt. and Non-govt. organizations. We also express our sincere thanks to the Upazila Nirbahi Officer including officers of the local level Govt. and Non-govt. organizations, all members of the Disaster Management Committee, local elected representatives and the local community people who have provided different information and took active participation in preparing the plan.

(Abul Kawsar Md. Nazrul Islam)

Upazila Charman

And

President, Upazila Disaster Management Committee  
Palashbari, Gaibandha

## Preface

Bangladesh is located in a disaster prone area due to its geographical location in the world. Deltaic formation and location by the coastal side is the reason for more disaster in the area. According to the Global Climate Risk Index, 2010 published by German Watch, an international Research organization that there are 10 most disaster prone countries in the world due to climate change in the world and considering the intensity of loss and damages among these countries Bangladesh is the top most. The history of the natural disaster of the country can be remembered with great note. From different statistics it is found that the severe tidal surge occurred in 27 October, 1 November, 1886 caused severe devastation of life and properties in Patuakhali, Noakhali and Chittagong districts where 4 lacs of people lost their lives. One lac 75 thousand people died and huge and unlimited amount of properties affected by severe Hurricane and tidal surge in Chittagong and Kutubdia island in October, 1897. One lac 20 thousand people died by the cyclone and tidal surge of April, 1911 in Teknaf, about three lacc people died unlimited number of livestock and crops and properties of vast areas were affected in the coastal areas of Khulna and Chittagong by the severe cyclone and tidal surge of November, 1970. The cyclone and tidal surge of April, 1991 caused death of one lac 45 thousand people, 70 thousand livestock and huge quantity of crops affected in the coastal areas of Patuakhali and Cox's Bazar. Besides the severe cyclone (Sidre) of November, 2007 affected Barguna, Patuakhali, Pirojpur, and Bagerhat where 3406 people died, 1003 people were LOST, and about 55 thousand people were injured. Crops and properties amounting about Taka eight thousand crore were affected by the severe cyclone (Aila) of 2009. And more than 5 lac people died and 45 thousand homesteads were damaged completely by the severe cyclone (Mohosen) in 2013.

Besides the coastal districts, the northern districts of Bangladesh are also affected widely by different calamities like cyclone, flood, drought, river erosion, cold wave etc. in each year. It has been creating a negative impact on the total economy in the area as well the whole country. Gaibandha is one of the main natural disaster affected districts of the northern area. Different types of disasters like cyclone, flood, drought, river erosion, cold wave etc are affecting the district each year and as a result the normal life being hampered and causing losses of properties. Many people after losing their homesteads, livelihood assets and employment are going out to different districts in search of shelter and employment and forced to live in inhuman condition. The people of Bangladesh and the Government have been facing these disasters with great success and skill which is being praised by the people of the world and is also considered to be replicable.

The economy of Bangladesh which has been facing huge losses due to the disaster in each year and if it can be reduced in that cases the country can be elevated to a developed country soon in the world. With this objective the Ministry of Disaster and Relief, Government of Bangladesh under the Comprehensive Disaster Management Programme (CDMP) has initiated the programme of preparing Disaster Management Plan at District and Upazila level with the participation of all concerned.

The Ministry of Disaster and Relief of the Government which has undertaken this wide initiative and the programme is praiseworthy. At the same time the cooperation being provided by the development partners like UK Aid, European Union, Norwegian Embassy, Swiss Embassy, Australian Aid and UNDP is also praiseworthy. I express my thanks to "Development Research Education and Management (DREAM)" as a coordinating organization who have prepared this disaster plan after collection of different information from the field and incorporating the same in cooperation with the members of the Disaster Management Committee, different officers of the Govt. and Non-govt. organizations is also expected to help reduce the losses from the disaster in the future. I especially thank all the members of the Disaster Management Committee, local elected representatives and the local community people who have helped by providing different information and side by side actively participating in preparing the plan

(S.M. Mazharul Islam)  
Upazila Nirbahi Officer  
Palashbari, Gaibandha

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## **Chapter - One: Local Area Introduction**

### **1.1 Background**

Necessary recommendations have been made in the disaster standing orders incorporating the risk reduction and contingency plans at District, Upazila, Pourashava and City Corporation level. CDMP has considered the disaster management plan with great importance. The sustainability and effectiveness of the plan depends on the intensive and result oriented working system of the concerned organizations and participation of the institutions and the people. The disaster management plan will be prepared for 3-5 years.

Bangladesh is one of the disaster prone countries in the world. Each of the districts of the country is more or less affected by disasters. Gaibandha such is one of the main districts. Palasbari Upazila of Gaibandha District is one of the very disaster prone areas. The main disasters of area they are river erosion, flood and drought. Each area of Bangladesh is affected by disaster every year and creates bad impact on the life and livelihood of the people. No reflection regarding any contingency plan is found at District/Upazila level though the area is affected by different disasters in each year. This disaster management plan has been prepared for Palashbari Upazila as part of the total disaster plan.

### **1.2 Main Objectives of the Plan**

- Mass awareness building at family and social level and identification of practical measures at family, social, Union, Upazila and District administration in respect of all kinds of disaster risks reduction.
- Development of implementation systems of risks reduction and its management through the utilization of possible local resources at local initiatives.
- Practicing and implementation of the locally prepared plan for removal, rescue, need assessment of relief and for immediate rehabilitation management.
- Preparation of a strategic document for a particular area for a specific period.
- Serve as a total plan for the disaster management committee and the concerned sector (Govt., international, national NGO, donors etc.)
- The disaster plan serves as a directive for preparation and implementation of the plan of the concerned partners.
- Creation of ownership and effective partnership of the concerned community for their sincere participation in the disaster plan.

### **1.3 Introduction of the Local Area:**

#### **1.3.1 Geographical Situation of the District/Upazila:**

Palashbari Upazila is under the District of Gaibandha. The Gobindaganj police outpost was elevated as Thana in 1919. It was heard from the memory of the local people that there was a garden of Palash flower in the said place and accordingly the place was named as Palashbari. The importance of the Headquarters of Palashbari Upazila has increased a lot as it is located at the connecting place of Rangpur-Gaibandha and Gaibandha to Ghoraghta roads. The geographical situation of the Upazila is by the right side bank of the river Brahmaputra of Gaibandha District of North Bengal at about in between 25.03 degree to 25.39 degree north Latitude and about in between 89.12 degree to 89.42 degree east longitude. The Upazila is surrounded in the north by Pirganj Upazila of Rangpur District and Sadullapur Upazila of Gaibandha District, in the south Gobindaganj Upazila, in the east by Gaibandha Sadar upazila and Saghata Upazila and in the west by Ghoraghat Upazila of Dinajpur District. The area of the Upazila is 45774 acres and population according to the 2011 Population Census is 244,792. Density is 450 persons per sq. km. The electoral constituency of the Upazila is Sadullapur-Palashbari Upazila (National Parliament seat No.31 and Gaibandha No.3). Palasbari Upazila is consisted of 09 Unions (No.1 Kishoregari,

No.2 Hossainpur, No.3 Palashbari, No.4 Barisal, No.5 Mohadipur, No.6 Betkapa, No.7 Pabnapur, No.8 Monoharpur, No.9 Harinathpur) and it has 53,999 households, 160 Mouzas, 01 50 bed Govt. Hospital, 09 Health Centres/Clinics (Union Health Centres), 12 Post Offices, 02 Rivers (Ankhia locally known as Morch river and Noleya river). The Karotoa River is flowing by the western border of the Upazila. There are also 14 Hats/Bazars, 05 Banks (Sonali, Janata, Krishi, Grameen and Karmasangsthan). The literacy rate of the Upazila is 33.69% (according to the 2011 Population Census) and there is 01 Govt. Degree College. It has one 104 km. long metalled road.

### 1.3.2 Area

Palashbari Upazila under Gaibandha District covers 45774 acres of land.

#### List of Union based Mouzas

Union No.	Name of the Unions	Union based Mouzas
01	Kishoregari	Ashmatpur, Sultanpur, Baraipara, Dighalkandhi, Folia, Palashgachi, Shimulia, Projapara, Goneshpur, Kishorgari, Kashiabari, Chakbala, Bara Shimultala, Shoguna, Burirpar, Tekani, Bangulia, Nayanpur, Gopalpur, West Ramchangdrapur.
02	Hossainpur	Hossainpur, Khasbari, Shishudaha, Shreekhando, Akbarnagar, Cherengga, Kishamat Cherengga, Shain dah, Jhapor, Shalmara, Kariata, Chakla, Dhoulatpur, Jagonnathpur, Madha Ramchangdropur, Dijgari, Satana nonda, West Faridpur, Atgharia, Bahirdangga, Shreekala, Debipur, Laxipur, Ramkrishnopur, Debottar kalagachi.
03	Palashbari	Shidhongram, Hizolgari, Nuniagari, Jogrozani, Shibrapur, Suigari, Giridaripur, Nurpur, Bashkata, Ambari, Chhoto Shimultala, Kalugari, Boinihoninomari, Jamalpur, Harinmari, Udoysagar, Poshchim Goalpara, Baraipara, Maheshpur.
04	Barisal	Dublagari, Poshchim Gopinathpur, Raigram, Chalitadoho, Sabongabhaduria, Bhabanipur, Barisal, Purbo Ramchandrapur, Amalgachhi, Sabdin, Chhaunia, Purbo Mirzapur, Dakuni Narayanpur, Basudebpur, Rampur, Bhagabanpur.
05	Mohadipur	Buzrukbisnupur, Mohadipur, Bishramgachhi, Doyarpara, Garanata, Goalpara, Jhalingi, Parbatipur, Purbo Gopalpur, Durgapur, Chandipur, Bisnupur, Forkandapur, Goreya, Jalagari Durgapur, Kettarpara, Pepulijor, Shyampur.
06	Betkapa	Betkapa, Satarpara, Muraripur, Boiloirpara, Haripur, Balarampur, Khamarnarail, Dakerpara, Rayotinarail, Sakoa, Mostofapur, Hasonerpara, Krishnapur, Baraznagara, Nandishohor, Purbo Narayanpur, Paramlagachhi.
07	Pabnapur	Pabnapur, Barkatpur, Parbamunia, Maliandoho, Gopinathpur, Faridpur, Moymontopur.
08	Monoharpur	Kumargari/Gupinathpur No.1 Ward, Ghorabandha/Berbamunia No.2 Ward, Khamar Mamudpur/Khamar Balua No.3 Ward, Talukghorbandha No.4 Ward, Nimdaser Bhita/ Biramer Bhita No.5 Ward, Monoharpur No.6 Ward, Monoharpur/Putimari No.7 Ward, Kumedpur/Khamara Jamira No.8 Ward, Kumedpur No.9 Ward
09	Harinathpur	Harinathpur No.1 Ward, Harinathpur No.2 Ward, Harinabari No.3 Ward, Harinabari No.4 Ward, Kishamat Keoabari No. 5 Ward, Talukjamira No.6 Ward, Talukjamira No.7 Ward, Bhelakopa No.8 Ward, Moradateya No.9 Ward.

### 1.3.3 Population

Total population of Palashbari Upazila is 244,792 (Two lac fortyfour thousand seven hundred ninety two). Of them 120,007 men, 124,785 women, (Children 0-15 Yrs. 86,656, old 60+ people- 24,653, Disable 4,527, Total voter- 168,537, Family or households- 63,307,

Union	Men	Women	Children (0-15)	Old (60+)	Disable	Total Population	Family/ Household	Voter
Barisal	13539	13983	9660	2477	495	27522	6966	19588
Betkapa	13599	14589	10091	3016	424	8188	7628	18843
Harinathpur	8370	8733	6345	1779	240	17103	4317	12187
Hossainpur	11553	11626	7974	234	371	23179	6089	16017
Kishoregari	17424	17390	12324	3273	1010	34814	8979	24019
Mohadipur	15919	16733	11461	3396	522	32652	8624	21864
Monoharpur	11771	12867	8771	2710	320	24638	6470	17433
Pabnapur	9914	10751	7522	2418	496	20665	5387	15686
Palashbari	17918	18113	12395	3243	649	36031	8847	22600
Total:	120007	124785	86553	24653	4527	244792	63307	168537

### 1.4 Brief description of the infrastructure and non infrastructure related information

#### 1.4.1 Infrastructure

##### Embankments

The embankments were partially affected in different places due to heavy rainfall and flood. Many parts of the embankment were damaged for building houses by the river eroded area people in both sides of the embankment. There are 4 embankments in the Upazila; One in Harinathpur, one in Hossainpur and Kishoregari, one in Mohadipur and another in Pabnapur. The length of 4 embankments is 43 kms.

Sl. No.	Union	KM	From - To	Situated where or in which Ward	Height
01	Barisal	No			
02	Betkapa	No			
03	Harinathpur	3	Alsoar Beel to Datoar Beel	No.1 & 3 Wards	10 ft.
04	Hossainpur	10	Faridpur to Baglagari	Faridpur	10 ft.
05	Kishoregari	27	Kishoregari Tengradaha to Manglispur Ghat and Folia to Nayanpur	Kishoregari, Folia and Tengrakandi	22 ft.
06	Mohadipur	6			
07	Monoharpur	No			
08	Pabnapur	7	Betkapa UP to Rother Bazar Nakai UP border	Betkapa, Rother Bazar	10 ft.
09	Palashbari	No			
	<b>Total</b>	<b>43</b>			

##### Sluice Gates

There are 13 sluice gates in Palashbari Upazila. The sluice gates are facing threats mostly for lack of repairing and maintenance for long time. The sluice gates are playing important roles for not damaging the standing crops by the on rush of flood waters and for less loss of life and properties in the area.



Sl. No.	Union	No.	Where situated (Ward/Village)	Which river/ canal joining places	Running
01	Barisal	01	Mirzapur No.6 Ward	Noleya river	Yes
02	Betkapa	No			
03	Harinathpur	No			
04	Hossainpur	07	Karatoapara-1, Hindupara-1, Shishudoho-1, Cherenga-2, Kishamat Cherenga-2	Karatoa river	5 running and 2 not running
05	Kishoregari	04	Nayanpur, Folia, Rengulia and Jaitorbala	Karatoa river	Running
06	Mohadipur	No			
07	Monoharpur	No			
08	Pabnapur	01	Purbo Faridpur	Noleya river	Yes
09	Palashbari	No			
	<b>Total</b>	<b>13</b>			

## Bridges

Both sides of the bridges were affected partially in different places due to rainfall and flood. The movement of vehicles has been threatened due to soil erosion in both sides of the connecting roads of the bridges for rainfall and flood.

Sl. No.	Union	No.	Where situated (Ward / Village)	Which river / canal joining places	Running
01	Barisal	08	Junidoho-2, Kusumdoho-1, Shilpara-2, Sabdin Bhabanipur-1, Mirzapur-1, Basudebpur-1	Noleya river	Yes
02	Betkapa	02	No.2 & 3 Ward	Noleya river	Yes
03	Harinathpur	02	No.1 & 9 Ward	On Alsiar canal	Yes
04	Hossainpur	02	Wachintola	Ayrabeel, Akbar Nagar, hahindoho Beel	Yes
05	Kishoregari	08	Shimulia, Ganeshpur, Keshabpur, Kashiabari, Hasankhor, Digholkandi, Kishorgari	Mongla and Karatoa rivers	Yes
06	Mohadipur	05	1,3,5,8,9	Noleya river	Yes
07	Monoharpur	07	Kumotpur, 4, 3, Ghorabandha, Taluk Ghorabandha	Bhegir Beel	Yes
08	Pabnapur	08	Pabnapur, olamkhali-2, Pabnapur Uttarpara, on Noleya river, Barkatpur, Malandoho	Noleya river, Bhegir Beel, Malandoho Beel	Yes
09	Palashbari	No			
	<b>Total</b>	<b>44</b>			

## Culverts

In different places of both sides of the culverts partially damaged due to rainfall, flood and people. Due to lack of necessary earth filling of both sides of the joining points of the culverts it was damaged very early.

Sl. No.	Union	No.	Where situated (Ward/Village)	Which river/ canal joining places	Running
01	Barisal	20	No.1 to No.9 Wards	On the roads	Yes
02	Betkapa	30	No.1 to No.9 Wards	On canals and on roads	Yes
03	Harinathpur	15	No.1 to No.9 Wards	On the roads	Yes
04	Hossainpur	27	2,5,6,4,7,8,9	On the low land and roads	Yes
05	Kishoregari	111	No.1 to No.9 Wards	On the low land and roads	Yes
06	Mohadipur	21	No.1 to No.9 Wards	On the roads	Yes
07	Monoharpur	62	No.1 to No.9 Wards	On canals and on roads	Yes
08	Pabnapur	44	No.1 to No.9 Wards	On canals and on roads	Yes
09	Palashbari	07	Hojolgari, Suigram, Ambari, Giridhari, Harinmari, Nurpur	On canals and on roads	Yes
	<b>Total</b>	<b>337</b>			

### Roads:

Both sides of most of the roads in some places affected by earth erosion due to flood and rainfall;

Sl. No.	Union	Road	From - To	Height	KM free from flood
01	Barisal	Metalled	14 km. from Komorpur to Rother Bazar, 4 km. from Basudebpur to Amlagachhi, 1.5 km. from Natun Bazar to Badinapara, 1.5 km. from Sabdin to Barisal	5 Ft.	15 km. roads flood free
		Non metalled	4 km. from Komorpur Hat to Basudebpur, 5 km. from Komor to Durgapur, 7 km. from Natun Bazar to Hijolgari, 6 km. from Hijolgari to Jhundoho, 3 km. from Amlagachhi to Pocha Hazi Pukur, 6 km. from Amlagachhi Koyerpara to Barisal Bishwa Road, 5 km. from Razbari to Basudebpur Bishwa Road, 4 km. from Nilgari to Rampur	5 ft.	28 km. roads flood free
02	Betkapa	Mettalled	2 km. from Dakgor to Betkapa Mor, 1 km. from Bot tola to Betkapa, 1 km. from Jhigbada to Raitola School, 3 km. from Dholbhanga to Thutiapukur, 1 km. from Matherhat main road to Raznagar	5	08 km. roads flood free
		Non mettalled	5 km. from Hasanpara main road to Haritola Bazar, 5 km. from Amlagachhi to Kishobpur, 3 km. from Khamar Narail to Kalitola, 2 km. from Muraripur to Satarpara, 2 km. from Haripur to Krisnapur, 2 km. from Balarampur to Babu Kosai house, 1.5 km. from Betkopa to Nandishohor, 2 km. from Khamar Narail to Betkapa Bridge, 1.5 km. from Muraripur to Hasanpara	5 Ft.	15 km. roads flood free
03	Harinathpur	Mettalled	2 km. from Kishamat Bewabari of Harinathpur Union to Taluk Jamira border, 4 km. from Harinabari north border to Kadamtoli, 3 km. from Taluk Jamira to Kishamat Kewabari	5 Ft.	09 km. mettalled roads flood free

Sl. No.	Union	Road	From - To	Height	KM free from flood
		Non mettalled	15 km.		09 km. roads flood free
04	Hossainpur	Mettalled	6 km. from Bagmara bridge to Ghoraghat bridge, 1.5 km. from Madhya Ramchandrapur to Ramchandrapur mosque	5 ft.	6.50 km. roads flood free
		Non mettalled	8 km. from No.9 Merirhat to Shahindoho Bazar via Akbarnagar Sreekhondi Shishudoho, 8 km. from Hasbari to Ghoraghat bridge via Cherenga embankment, 6 km. from Madhya Ramchandrapur Pakarmatha to Dprbst UP border via Jagannathpur, Daulatpur, Baglagari, 6 km. from the west side of Bagmara bridge to Kishorgari border, 9 km. from Hasbari to Jagannathpur Jhapor Atghoria Merirhat, 2 km. from Jagannathpur point to Daulatpur Alambari	6 ft.	23 KM roads flood free
05	Kishorgari	Mettalled	9 km. from Palashbari to Kashiabari	5 Ft.	09 km. mettalled roads flood free
		Non mettalled	150 km.	5 Ft.	116 km. roads flood free
06	Mohadipur	Mettalled	2 km. from Garanata to Bishramgachhi, 1 km. from Thutia pukur Sadullapur road to Kalam house, 2 km. from Thutiapukur to Bazrukrishnapur Bazar , 3 km. from Garanata Rice Mills to Doyarpara via Mohodipur, 5 km. from Durgapur to Amlagachhi, 1 km. from Goalpara to Mohodipur	5 ft.	14 km. mettalled roads flood free
		Non mettalled	2 km. from Ashraf Ali house to Eidgah Math, 2 km. from Mohodipur to Chandripur mosque, 1 km. from Motlubor Hazi house to Bishramgachhi, 1 km. from Bishramgachhi to Bishramgachhi Sutku Pagla house, 2 km. from Mohodipur Lutfar house to Sannashir chhira, 1 km. from Chandrpur to Osman house, 2 km. from Chandripur to Doyalpara, 2 km. from Bishramgachhi to Thutiapukur, 2 km. from Shahin brick field to Shyampur, 1 km. from Bishramgachhi Kalam house to Sirajul house	5 FT.	10 km. roads flood free
07	Monoharpur	Mettalled road	4 km. from Ramchandrapur border to Harinabari border, 4 km. from Godown Bazar to Panapur UP border, 2 km. from Amtali Monohorpur to Kumotpur Bazar, 1 km. from Kazir Bazar Schoolto Azra	5 ft.	16 km. roads flood free

Sl. No.	Union	Road	From - To	Height	KM free from flood
			Beel, 5 km. from Choumatha Bazar to Krishnapur border.		
		Non mettalled road	2 km. from Chourasta Bazar to Chairman Bari, 3 km. from Kumargari to Kazir Bari, 2 km. from Chitro Bari to Kumargari, 3 km. from Ghorabanda to Eidgah math, 3 km. from Jhakiapara to Ghorabanda Mukatar house, 3 km. from Das Para to Mofizuddin house, 2 km. from Khamar Masudpur to No.3 Ward, 2 km. from Khamar Balua to Ganesh house, 2 km. from No.4 Ward to Jafar Chairman house, 3 km. from Godown Bazar to Talukghora, 7 km. from Kewabari to Putimari, 2 km. from Kumotpur Bazar to Khamar Jamira, 3 km. from Kumotpur Bazar to Bhegir Beel	5 ft.	28 km. roads flood free
08	Pabnapur	Mettalled road	7 km. from Ghorabanda Chourasta to Amlagachhi Bazar		07 km. roads flood free
		Non mettalled road	3 km. from Ghorabanda border to Samitirhat, 2 km. from Ghorabanda border to Pabnapur Community Clinic, 3.50 km. from Sattar Member house to Noyaner Math, 4 km. from Fakirerhat to Meghar char, 4 km. from Gopinathpur to Moymontopur border, 2 km. from Fakirerhat to Patuanakail, 1 km. from Malandoho to Betkapa border	5 ft.	10 km.roads flood free
09	Palashbar i	Metalled road	6 km. from Aigram to BTC Road, 3 km. from Palashbari Choumatha to Hossainpur border, 1.50 km. from Palashbari Choumatha to Shibrampur, 1 km. from Rangpur High Road to Shyamolia bridge, 1 km. from Rangpur High Road to Govt. College.	5 ft.	12.50 km. roads flood free
		Non metalled road	6 km. from Sidhongram to Hossainpur border, 4 km. from Hijolgari to Talugari Lokman house, 5 km. from Rangpur High Road to Palashbari Hospital Road, 4 km. from Gaibandha metalled road to Idilpur UP road, 4 km. from S.N.B. High School to Digholkandi bridge, 2 km. from Baraipara to Rangpur road, 2 km. from Thakurer Ghat to Mongla house Gidaripur, 4 km. from Baraipara to BRAC office, 4 km. from Nogorer ghat to Moheshpur	5 ft.	25 km. roads floodfree
	<b>Total</b>	<b>Metalled road: 104 km</b>		<b>98 km roads floodfree</b>	
	<b>Total</b>	<b>Non metalled road: 376.5 km</b>		<b>273.5 km roads floodfree</b>	

Information providers: Md. Rohan Azad Mondol, UP Secretary, Palashbari, Mobile- 01735101228, Sree Sunil Kumar, UP Secretary, Kishoregari: Mobile-01745982727, Md. Abdul Jabbar Sarkar, UP Secretary, Hossainpur: Mobile- 01735261733, Md. Anarul Islam, UP Secretary, Barisal, Mobile: 01728249018: Md. Sultan Ahmed Mondol, UP Secretary, Mohadipur: Mobile-01716083569, Sree Purtoosh Chandra Sarkar, UP Secretary, Betkapa: Mobile- 01724321278, Md. Waliur Rahman, UP Secretary, Pabnapur: Mobile- 01757971374 AKM Sadekur Rahman, UP Secretary, Monoharpur: Mobile- 01714676525, Md. Aminur Rahman, UP Secretary, Harinathpur: Mobile- 01717365262

## Irrigation system:

Tube wells and shallow machines are used in Palashbari Upazila for the cultivation of Rabi crops. It is to be noted that the deep tube wells are used mostly for household activities. There are 37 Deep Tube wells, 2214 Shallow machines and 51,250 Hand pump tube wells in Palashbari Upazila

Sl. No.	Union	No. of deep tube well	Hand pump tube well	No. of shallow machine	Brief description of irrigation system
01	Barisal	6	4367	303	All the irrigation systems including the deep tube wells are in running condition. The people are availing more irrigation facilities.
02	Betkapa	5	7628	300	
03	Harinathpur	2	4080	168	
04	Hossainpur	4	5176	505	
05	Kishoregari	7	4075	200	
06	Mohadipur	4	8400	35	
07	Monoharpur	3	3155	120	
08	Pabnapur	4	6525	185	
09	Palashbari	2	7847	402	
	<b>Total</b>	<b>37</b>	<b>51,253</b>	<b>2214</b>	

## Hats and Bazars:

Daily essential commodities for livelihood like rice, pulse, oil, salt, dry food, flat rice, molasses, puffed rice etc. including house building materials and medicine are available in the markets. The Samities provide necessary supports during any disaster.

Sl. No.	Union	No. of Hats and Bazars:	Market day	No. of shops	No. of Samity
01	Barisal	01 Bazar	Everyday	170	-
02	Betkapa	06	Thursday, Monday, Wednesday, Saturday and Bazar everyday	510	4
03	Harinathpur	03	Sunday and Monday, Bazar everyday	413	2
04	Hossainpur	01	Friday and Tuesday	300	3
05	Kishoregari	04	Thursday, Monday and Bazar everyday	800	4
06	Mohadipur	01 Bazar	Bazar everyday	250	1
07	Monoharpur	06 Bazar	Bazar everyday	300	5
08	Pabnapur	03	Saturday, Sunday, Tuesday & Bazar everyday	512	5
09	Palashbari	02	Saturday & Wednesday and Bazar everyday	300	4
	<b>Total</b>	<b>27</b>		<b>3555</b>	<b>28</b>

## 1.4.2 Social Properties

### Houses

There are about **65,459** (sixty five thousand four hundred fifty nine) houses in Palashbari Upazila and out of these 945 houses are pucca, **26,136** are semi pucca and **38,378** are kutcha. The kutcha houses are situated mainly in the low lying areas and the pucca and the semi pucca houses are located in permanent residential areas.

Sl. No.	Union	Houses	Constructed with	Total No.
01	Barisal	Pucca	Bricks, cement, ,Sand, Rod etc.	10
		Semi Pucca	Bricks, cement, Sand & CI Sheet etc.	2460
		Kutcha	Bamboo, Cane, CI Sheet etc..	5560
02	Betkapa	Pucca	Bricks, cement, ,Sand, Rod etc.	25
		Semi Pucca	Bricks, cement, Sand & CI Sheet etc.	4195
		Kutcha	Bamboo, Cane, CI Sheet etc..	3436
03	Harinathpur	Pucca	Bricks, cement, ,Sand, Rod etc.	500
		Semi Pucca	Bricks, cement, Sand & CI Sheet etc.	1500
		Kutcha	Bamboo, Cane, CI Sheet etc..	3307
04	Hossainpur	Pucca	Bricks, cement, ,Sand, Rod etc.	115
		Semi Pucca	Bricks, cement, Sand & CI Sheet etc.	2189
		Kutcha	Bamboo, Cane, CI Sheet etc..	3943
05	Kishorgari	Pucca	Bricks, cement, ,Sand, Rod etc.	50
		Semi Pucca	Bricks, cement, Sand & CI Sheet etc.	3550
		Kutcha	Bamboo, Cane, CI Sheet etc..	4500
06	Mohadipur	Pucca	Bricks, cement, ,Sand, Rod etc.	100
		Semi Pucca	Bricks, cement, Sand & CI Sheet etc.	2850
		Kutcha	Bamboo, Cane, CI Sheet etc..	6650
07	Monoharpur	Pucca	Bricks, cement, ,Sand, Rod etc.	20
		Semi Pucca	Bricks, cement, Sand & CI Sheet etc.	1600
		Kutcha	Bamboo, Cane, CI Sheet etc..	5850
08	Pabnapur	Pucca	Bricks, cement, ,Sand, Rod etc.	40
		Semi Pucca	Bricks, cement, Sand & CI Sheet etc.	4912
		Kutcha	Bamboo, Cane, CI Sheet etc..	2086
09	Palashbari	Pucca	Bricks, cement, ,Sand, Rod etc.	125
		Semi Pucca	Bricks, cement, Sand & CI Sheet etc.	2880
		Kutcha	Bamboo, Cane, CI Sheet etc.	3100

### Water:

The main source of drinking water is tube well in the area. Out of 53952 tubewells 49619 are in good condition as a main source of drinking water as per information received from the local Public Health Engineering Department and Upazila Statistics Department. The remaining 4333 tube wells are damaged and 43464 tube wells are located at above flood level. The remaining 10488 tube wells are submerged under water during flood.

Sl. No.	Union	Source of drinking water	No. of Tube wells	No. of running tube wells	No. of tube wells above flood level	No. of tube wells running during flood	% using tubewell water
01	Barisal	Tube well	4377	4264	3900	3900	100%
02	Betkapa	Tube well	7008	5895	5275	5275	100%
03	Harinathpur	Tube well	4317	4000	3250	3250	100%
04	Hossainpur	Tube well	4872	4618	3742	3742	100%
05	Kishoregari	Tube well	7375	6915	6230	6230	100%
06	Mohadipur	Tube well	8624	7725	7500	7500	100%
07	Monoharpur	Tube well	6470	5790	5030	5030	100%
08	Pabnapur	Tube well	5387	4912	4412	4412	100%
09	Palashbari	Tube well	5522	5500	5125	5125	100%
	<b>Total</b>		<b>53952</b>	<b>49619</b>	<b>43464</b>	<b>43464</b>	<b>100%</b>

## Sanitary system

Sl. No.	Union	No. of sanitary latrine	No. above flood level	No. fit for use during flood	% of people using sanitary latrine	Brief description
01	Barisal	4516	3626	3626	80%	Out of <b>53013</b> latrines <b>45543</b> are above the flood level which the people use.
02	Betkapa	6628	6101	6101	80%	
03	Harinathpur	4984	3600	3600	85%	
04	Hossainpur	5615	4875	4875	91%	
05	Kishoregari	7100	5816	5816	85%	
06	Mohadipur	7700	6800	6800	80%	
07	Monoharpur	5970	4870	4870	82%	
08	Pabnapur	5100	4975	4975	85%	
09	Palashbari	5400	4880	4880	95%	
	<b>Total</b>	<b>53013</b>	<b>45543</b>	<b>45543</b>	<b>85%</b>	

Information providing officer: Mr. Md. Altaf Hossain, Statistics Officer, Mobile- 01747118143

## Educational Institutions

Sl. No.	Name	Students	Teachers	Location / Ward	If used as Flood shelter
	Palashbari Govt. College	820	46	Palashbari	No
	Palashbari Adarsha College	680	38	Palashbari	No
	Palashbari Mohila College	590	36	Palashbari	No
	Fakirhat Shahid Smriti Degree College	472	39	Fakirhat	No
	Merir Hat Model College	430	35	Merir Hat	No
	Harinabari College			Palashbari	No
	Basudevpur C.K. School & College			Basudevpur	No
	Palashbari Technical College	250	42	Palashbari	No
	M.A.Samad Technical College	320	38	Palashbari	
	Palashbari Plytechnical Institute	254	37	Palashbari	No
	Palasbari S.M.B. Adarsha High School	372	21	Palashbari	No
	Palasbari S.M. Pilot High School	1146	17	Palashbari	No
	Palasbari Piri Girls High School	912	10	Palashbari	No
	Bangbandhu Girls High School	254	14	Palashbari	No
	Giridharipur Adarsha High School	496	14	Palashbari	No
	Kashiabari Girls High School	154	6	Kashiagari	No
	Merirhat High School	193	9	Merirhat	No
	Hasnabari High School	385	6	Hasnabari	No
	Jundoho High School	383	14	Barisal, Palashbari	No
	Barisal High School	257	14	Barisal, Palashbari	No
	Sabdin Girls High School	147	14	Amlagachhi	No
	Amlagachhi B.M. High School	602	12	Amlagachhi	No
	Amlagachhi D.U. Girls High School	501	23	Amlagachhi	No
	Satarpara M.U. Girls High School	120	9	Satarpara	No
	Muraripur Osman Gani High School	68	8	Muraripur	No
	Sultanpur High School	180	11	Sultanpur	No
	Boro Shimultola High School	148	12	Boro Shimultola	No
	Dholbhanga Girls High School	425	17	Dholbhanga	No
	Monoharpur High School	317	8	Monoharpu	No
	Rowshanbagh High School	404	12	Rowshanbagh	No
	Rowshanbagh Girls High School	106	8	Rowshanbagh	No

Sl. No.	Name	Students	Teachers	Location / Ward	If used as Flood shelter
	Poshchim Nayanpur High School	312	16	Poshchim Nayanpur	No
	Bengulia Hazi A. Gani High School	279	9	Bengulia	No
	Purbo Faridpur B.R.Girls High School	127	10	Purbo Faridpur	No
	Harinabari High School	453	12	Harinabari	No
	Shahid Khairul Alam Girls High School	67	6	Fakirhat	No
	Fakirhat High School	692	12	Fakirhat	No
	Barkatpur High School	117	8	Barkatpur	No
	Pabnapur F.M. High School	475	13	Pabnapur	No
	Taluk Jamira High School	991	14	Taluk Jamira	No
	Chakdateya High School	303	12	Chakdateya	No
	Harinathpur High School	128	13	Harinathpur	No
	Kashiabari School & College	261	14	Kashiabari	No
	Narayanpur High School	213	10	Narayanpur	No
	Mohodipur Bi-lateral High School	370	17	Mohodipur	No
	Halim Nagar High School	166	12	Halim Nagar	No
	Ambari Junior Girls High School	120	6	Ambari	No
	Amatpur Junior High School	182	7	Amatpur	No
	Jamalpur Junior High School	415	14	Jamalpur	No
	Thutiapukur Girls High School	75	8	Thutiapukur	No
	Nandi Shohor Junior High School	99	8	Nandi Shohor	No
	Monohorpur Junior Girls High School	96	7	Monohorpur	No
	Kadamtoli Junior High School	75	4	Kadamtoli	No
	Palashbari Agriculture Techical Institute	56	25	Palashbari	No
	M.A. Samad Fishery & Agriculture Techical Institute	65	25	Palashbari	No
	Green Field Internatiomal School & College	300	22	Palashbari	No
	Dr. Rowshan Azad Internatiomal School & College	267	12	Palashbari	No
<b>Govt. Primary School</b>					
	Kashiabari Govt. Primary School	309	5	Kashiagari	No
	Sultanpur Govt. Primary School	268	6	Kashiagari	No
	Rangamati Govt. Primary School	131	4	Kashiagari	No
	Digholkandi Govt. Primary School	323	6	Kashiagari	No
	Shimulia Govt. Primary School	190	5	Kashiagari	No
	Bengulia Govt. Primary School	175	5	Kashiagari	No
	Ganeshpur Govt. Primary School	264	6	Kashiagari	No
	Poshchim Nayanpur Govt. Primary School	192	8	Kashiagari	No
	Ganakpara Govt. Primary School	235	4	Kashiagari	No
	Jafor Govt. Primary School	151	4	Kashiagari	No
	Shishudoho Govt. Primary School	151	4	Hossainpur	No
	Hossainpur Govt. Primary School	100	5	Hossainpur	Yes
	Bannakeya Govt. Primary School	138	3	Hossainpur	Yes
	Hasbari Govt. Primary School	207	5	Hossainpur	Yes
	Atghoria Govt. Primary School	123	4	Hossainpur	No
	Japarjan Govt. Primary School	177	4	Hossainpur	No
	Merirhat Govt. Primary School	231	6	Hossainpur	No
	Chhoto Shimultola Govt. Primary School	229	5	Hossainpur	No
	Mahespur Govt. Primary School	117	4	Mahespur	No
	Ambari Govt. Primary School	200	4	Palashbari	No



Sl. No.	Name	Students	Teachers	Location / Ward	If used as Flood shelter
	Suigram Govt. Primary School	735	7	Palashbari	No
	Boirihorinmari Govt. Primary School	324	5	Palashbari	No
	Gundoho Govt. Primary School	280	7	Barisal	No
	Bhabanipur Govt. Primary School	193	4	Barisal	No
	Rampur Govt. Primary School	312	6	Barisal	No
	Basudebpur Govt. Primary School	169	4	Barisal	No
	Narayanpur Govt. Primary School	197	4	Barisal	No
	Mirzapur Govt. Primary School	105	4	Barisal	No
	Sabdin Govt. Primary School	152	4	Barisal	No
	Koyarpara Govt. Primary School	116	4	Barisal	No
	Barisal Govt. Primary School	250	3	Barisal	No
	Fatepur Durgapur Govt. Primary School	227	8	Barisal	No
	Bishramgachhi Govt. Primary School	150	4	Mohodipur	No
	Doyarpara Govt. Primary School	223	4	Mohodipur	No
	Goreya Govt. Primary School	268	5	Mohodipur	No
	Narayanpur Govt. Primary School	210	4	Mohodipur	No
	Goalpara Govt. Primary School	105	4	Mohodipur	No
	Boro Gobindapur Govt. Primary School	193	4	Mohodipur	No
	Luxmimari Govt. Primary School	230	4	Mohodipur	No
	Gopalpur Govt. Primary School	191	4	Mohodipur	No
	Jalagachhi Govt. Primary School	269	4	Mohodipur	No
	Bhagabanpur Govt. Primary School	136	4	Mohodipur	No
	Chhoto Bhagabanpur Govt. Primary School	104	4	Mohodipur	No
	Purbo Narayanpur Govt. Primary School	194	4	Betkapa	No
	Khamar Narail Govt. Primary School	198	4	Betkapa	No
	Sakoa Govt. Primary School	204	5	Betkapa	No
	Satarpara Govt. Primary School	291	4	Betkapa	No
	Matherpara Govt. Primary School	136	4	Betkapa	No
	Balarampur Govt. Primary School	155	4	Betkapa	No
	Haripur Bajnagar Govt. Primary School	261	4	Betkapa	No
	Rowshanbagh Govt. Primary School	70	8	Betkapa	No
	Muraripur Govt. Primary School	322	5	Betkapa	No
	Betkapa Govt. Primary School	207	4	Betkapa	No
	Nandishohor Govt. Primary School	148	4	Betkapa	No
	Gopinathpur Govt. Primary School	299	4	Pabnapur	No
	Faridpur Govt. Primary School	218	6	Pabnapur	No
	Barkatpur Govt. Primary School	136	4	Pabnapur	No
	Pabnapur Govt. Primary School	144	4	Pabnapur	No
	Taluk Ghorabanda Govt. Primary School	234	5	Monohorpur	No
	Ghorabanda Purbopara Govt. Primary School	308	3	Monohorpur	Yes
	Ghorabanda Model Govt. Primary School	135	4	Monohorpur	No
	Monohorpur Govt. Primary School	215	6	Monohorpur	No
	Kumotpur Govt. Primary School	329	6	Monohorpur	No
	Kumotpur No.2 Govt. Primary School	362	4	Monohorpur	No
	Biranerbhita Govt. Primary School	255	5	Monohorpur	No
	Shibrampur Govt. Primary School	257	5	Palashbari	No
	Kishamat Cherenga Govt. Primary School	108	4	Hossainpur	No
	Pabnapur Uttarpara Govt. Primary School	172	4	Pabnapur	No
	Korotoapara Govt. Primary School	201	4	Hassempur	No
	Taluk Ghorabanda Govt. Primary School	195	4	Monohorpur	No
	Chadkomorpur Govt. Primary School	159	4	Monohorpur	No

Sl. No.	Name	Students	Teachers	Location / Ward	If used as Flood shelter
	Barisal Chokpara Govt. Primary School	151	4	Barisal	No
	No.1 Shalpara Govt. Primary School	192	4	Hossainpur	No
	Poshchim Mirzapur Govt. Primary School	159	4	Kishorgari	Yes
	Beradanga Govt. Primary School	165	4	Kishorgari	No
	Kolargachhi Govt. Primary School	299	4	Kishorgari	No
	Moymontapur Govt. Primary School	191	4	Pabnapur	No
	Uttar Sabdin Govt. Primary School	263	4	Barisal	No
	Bhagabanpur Govt. Primary School	157	4	Barisal	No
	Chakdateya Jamader Bhita Govt. Primary School	128	4	Monohorpur	No
	Durgapur Govt. Primary School	158	4	Mohodipur	No
	Poshchim Gopalpur Govt. Primary School	153	4	Kishorgari	No
	Dakkhin Bhagabanpur	174	4	Barisal	No
	Shyampur Govt. Primary School	140	4	Mohodipur	No
	Nayanaodapara Govt. Primary School	180	4	Kishorgari	No
	Barkatpur Govt. Primary School	180	4	Pabnapur	Yes
	Sultanpur Govt. Primary School	181	4	Pabnapur	No
	Boraipara Govt. Primary School	184	4	Barisal	No
	Sabdin Uttarpara Govt. Primary School	166	4	Pabnapur	No
	Balapara Bamunia Govt. Primary School	108	4	Pabnapur	No
	Saguna Govt. Primary School	176	4	Kishorgari	Yes
	Hasanghora Govt. Primary School	166	4	Kishorgari	Yes
	Boro Shimultala Govt. Primary School	166	4	Kishorgari	No
	Digdari Govt. Primary School	109	4	Hossainpur	Yes
	Koshbari Govt. Primary School	181	4	Hossainpur	No
	Moklishpur Govt. Primary School	182	4	Kishorgari	No
	Chokbala Govt. Primary School	182	4	Kishorgari	Yes
	Gidharipur Govt. Primary School	166	4	Palashbari	No
	Kitarpara Govt. Primary School	151	4	Mohodipur	No
	Harinmari Govt. Primary School	160	4	Harinbari	No
	Zaitor Govt. Primary School	202	4	Kishorgari	No
	Ramchandrapur Govt. Primary School	201	4	Kishorgari	No
	Baraipara Govt. Primary School	204	4	Palashbari	No
	Hizolgari Govt. Primary School	151	4	Palashbari	No
	Poshchim Ramchandrapur Govt. Primary School	151	4	Kishorgari	No
	Akbar Nagar Govt. Primary School	212	4	Hossainpur	No
	Jhapor Govt. Primary School	210	4	Hossainpur	No
	Chondipur Govt. Primary School	185	4	Mohodipur	Yes
	Samitirhat Govt. Primary School	202	4	Pabnapur	No
	Dakerpara Govt. Primary School	113	4	Betkapa	No
	Boro Shimultola Govt. Primary School	166	4	Kishorgari	No
	Chhaunia Govt. Primary School	197	4	Barisal	No
	Taluk Kewabari Govt. Primary School	154	4	Harinathpur	No
	Parbasunia Govt. Primary School	178	4	Pabnapur	No
	Dakkhinpara Govt. Primary School	152	4	Kishorgari	No
	Kashiabari Govt. Primary School	163	4	Kishorgari	No
	Buzruk Tengra Govt. Primary School	153	4	Kishorgari	No
	Shimulia Govt. Primary School	171	4	Kishorgari	No
	Mongshilpur Govt. Primary School			Kishorgari	Yes
	Baraipara Govt. Primary School	151	4	Palashbari	
	Bhelakapa Govt. Primary School	175	4	Harinathpur	No
	Shalmara Govt. Primary School	193	4	Hossainpur	No

Sl. No.	Name	Students	Teachers	Location / Ward	If used as Flood shelter
	Ramchandrapur Govt. Primary School	106	4	Hossainpur	No
	Betkapa Dakerpara Govt. Primary School	154	4	Betkapa	No
	Bashkata Govt. Primary School	152	4	Palashbari	No
	Poshchil Faridpur Govt. Primary School	113	4	Hossainpur	No
	Amlagachhi Govt. Primary School	160	4	Barisal	No
	Digdari Govt. Primary School	152	4	Hossainpur	No
	Saguna No.2 Govt. Primary School	155	4	Kishorgari	Yes
	Katuri Govt. Primary School	117	4	Kishorgari	No
	Mostofapur Govt. Primary School	179	4	Betkapa	No
	Sorbangon Bhaduria Govt. Primary School	163	4	Barisal	No
	Udaysagar Govt. Primary School	150	4	Palashbari	No
	Purbo Udaysagar Govt. Primary School	137	4	Palashbari	No
	Harinmari Govt. Primary School	153	4	Palashbari	No
	Sidhongram Govt. Primary School	142	4	Palashbari	No
	Palashbari Govt. Primary School	162	4	Palashbari	No
	Chakla Govt. Primary School	123	4	Hossainpur	No
	Khamarbari Govt. Primary School	194	4	Monoharpur	No
	Khamar Masudpur Govt. Primary School	210	4	Monoharpur	No
	Kumargari No.2 Govt. Primary School	142	4	Monoharpur	No
	Kumargari No.1 Govt. Primary School	168	4	Monoharpur	No
	Harinmari Govt. Primary School	369	4	Harinathpur	No
	Harinmari No.2 Govt. Primary School	167	4	Harinathpur	No
	Harinathpur Govt. Primary School	203	4	Harinathpur	No
	Talukjamira Govt. Primary School	176	4	Harinathpur	No
	Bhelakopa Govt. Primary School	322	4	Harinathpur	No
	2 no. Bhelakopa Govt. Primary School			Harinathpur	No.
	Chakdateya Jamadarer Bhita Govt. Primary School		4	Harinathpur	Yes
	Moradateya Govt. Primary School	238	4	Mohodipur	No
	Buzruk Bishnupur Govt. Primary School	150	4	Mohodipur	No
	Bishnupur Govt. Primary School	151	4	Mohodipur	No
	Tekani Govt. Primary School	53	4	Kishorgari	No
	Satana Govt. Primary School	185	4	Hossainpur	No
	Kori Ata Govt. Primary School	171	4	Hossainpur	No
	Jamalpur Govt. Primary School	248	4	Palashbari	No
	Amlagachhi Govt. Primary School	185	4	Barisal	No
	Chalitadoho Govt. Primary School	193	4	Barisal	No
	Balabamuni Govt. Primary School	87	4	Pabnapur	Yes
	Purbo Faridpur Govt. Primary School	174	4	Pabnapur	No
	Nimdaser Bhita Govt. Primary School	173	4	Monoharpur	No
	Pabnapur Boro Bhita Govt. Primary School	165	4	Pabnapur	Yes
	Monoharpur No.2 Govt. Primary School	177	4	Pabnapur	No
	Putimari Govt. Primary School	170	4	Monoharpur	No
	Ghorabanda Poshchim Para Govt. Primary School	158	4	Monoharpur	No
	Purbo Kumargari Govt. Primary School	169	4	Monoharpur	No
	Hossainpara Govt. Primary School	128	4	Monoharpur	No
	Raitin Raeel Govt. Primary School	211	4	Betkapa	No
	Pepulijor Govt. Primary School	353	4	Betkapa	No
	Parbatipur Govt. Primary School	203	4	Betkapa	No
	Mostofapur Govt. Primary School	115	4	Mohodipur	No

Sl. No.	Name	Students	Teachers	Location / Ward	If used as Flood shelter
	Garanata Govt. Primary School	137	4	Mohodipur	No
	Kishorgari Govt. Primary School	139	4	Betkapa	No
	Uttar Sultanpur Baraipara Govt. Primary School	163	4	Mohodipur	No
	Moradateya Dakkhinpur Govt. Primary School	214	4	Kishorgari	No
	Betkapa Poshchimpara Govt. Primary School	125	4	Kishorgari	No
	Shahindoho Govt. Primary School	121	4	Harirampur	No
	Khamarjamira Govt. Primary School	80	4	Betkapa	No
	Balabamunia Govt. Primary School	88	4	Hossainpur	No
	Jhalinga Govt. Primary School	173	4	Monoharpur	No
	Kishamat Kewabari Govt. Primary School	235	4	Pabnapur	No
	Gopinathpur Govt. Primary School		4	Pabnapur	Yes
	Ghorabanda Madhyapara Govt. Primary School	205	4	Mohodipur	No
	Sarganandapur Govt. Primary School	172	4	Harinathpur	No
	Moradateya Govt. Primary School	100	4	Monoharpur	No
	Moradateya Govt. Primary School	174	4	Mohodipur	No
	Harinathpur Govt. Primary School	204	4	Mohodipur	No
	Talukjamira Govt. Primary School	156	4	Harinathpur	No
	Dublagari Govt. Primary School	214	4	Barisal	No
<b>Madrasha</b>					
	Palashbari Mohila Fazil Madrasha	235	26	Palashbari	No
	Poshchim Mirzapur Fazil Madrasha	217	22	Mirzapur	No
	Merirhat Fazil Madrasha	305	29	Merirhat	No
	Mather Bazar Abu Bakar Fazil Madrasha	259	28	Mather Bazar	No
	Palashbari Bi-lateral Fazil Madrasha	298	24	Palashbari	No
	Daulatpur Alim Madrasha	281	28	Daulatpur	No
	Maheshpur Dakhil Madrasha	190	24	Maheshpur	No
	Asmatpur Adarsha Balika Dakhil Madrasha	182	25	Asmatpur	No
	Moymontopur Ruhul Amin Dakhil Madrasha	197	25	Moymontopur	No
	Chokbala Amiluddin Dakhil Madrasha	189	27	Chokbala	No
	Thutiapukur Alhaj Emaruddin Dakhil Madrasha	201	29	Thutiapukur	No
	Jalagari Dargapur Dakhil Madrasha	208	25	Jalagari	No
	Raoshonbagh Dakhil Madrasha	248	29	Raoshonbagh	No
	Panch Purer Dargah Dakhil Madrasha	209	7	Panch Purer Dargah	No
	Harinathpur Dr.TIM Dakhil Madrasha	254	32	Harinathpur	No
	Allahr Dargah Islamia Dakhil Madrasha	210	35	Allahr Dargah	No
	Monohorpur Adarsha Dakhil Madrasha	180	39	Monohorpur	No
	Giridharipur Dakhil Madrasha	158	29	Giridharipur	No

Information provider: Mr. Md.Abu Tarek Md. Rawnok Akhtar, Upazila Education Officer, Mobile:01713939299

### Religious Institutions:

Sl. No.	Union	Mosque / Temple / Church	No.	Location and No.
1	Kishorgari	Mosques	48	Lokmanpur, Digholkandi, Folia, Asmatpur,

Sl. No.	Union	Mosque / Temple / Church	No.	Location and No.
				Palashgachhi, Shimulia, Andua, Kaluti, Puraton Boarder Ghar, Ganeshpur, Beradanga, Kashiapur, Mirzapur, Kashiabari, Chakbala, Kesh abpur, Saguna, Kishorgari, Tekani, Shimultola, Pazapara, Sultanpur, Parbala, Ganakpara, Jaitor, Mushilpur, Nayanpur, Jafor, Gopalpur, Digholkandi
		Temples	9	Shimultola, Kashiabari, Ramchandrapur, Munglishpur, Hassankhor, Rangamati
2	Hossainpur	Mosques	22	Hasbari, Shalamara, Daulatpur, Konabari, Ramchandrapur, Mondolpara, Sreekola, Cherenga, Kadamtoli, Khasbari, Akbar Nagar, Saindoho, Digdari, Merirdoho
		Temples	7	Sakana Naoda, Thakurbari, Karotoapara, Rabi Master house, Jhapor Makhon house, Nayapara, Bachcha Mondol house.
	Palashbari	Mosques	44	Shidhongram, Shidhongram Gani house, Chhoto Shimultola, Hizolgari, Hizolgari Eidgah, Jorojani, Boiriharinmari Poshchimpara, Boiriharinmari Purbopara, Kalugari, Nuniagari Dakkhinbandar, Nuniagari Patabari, Nuniagari Kadir Mondol house, Thana Jame Mosque, Harinmari Poshchimpara, Shibrampur, Suigram, Udaysagar Godown, Udaysagar Hazibari, Udaysagar Munshipara, Giridharipur Poshchimpara, Jamalpur, Jamalpur Upazila Parishad Complex, Giridharipur Miabari, Giridharipur Khanbari, Giridharipur Hat, Giridharipur Harun Market, Giridharipur Mohammadi, Polli Bidyut Jame Mosque, BRAC office attached, Poshchim GoalparaAytal house, Nurpur Rahim house, Baraipara Afsar house, Baraipara Kashem house, Baraipara Quddus house, Baraipara Nazrul Khan house, Bashkata Tamiz Hazi house, Bashkata Puraton, Maheshpur Babu Munshi house, Maheshpur Siraj Munshi house, Ambari Purbopara, Ambari Poshchimpara, Ambari Jalil house, Ambari Sarkar house.
		Temples	7	Hizolgari Guchchhogram, Jogorjani Hirendra Nath Sarkar house, Harinmari Sudhir house, Kalibari, Giridharipur Masterpara, Maheshpur Bhubon house, Maheshpur Bhabesh house
4	Barisal	Mosques	22	Dublagari Poshchimpara, Chalitadoho Miapara Jame Mosque, Poshchim Gopinathpur, Bhabanipur Purbo Sarkarpara, Barisal Poshchimpara, Purbo Ramchandrapur, Basudebpur, Nuniapara, Uttar Sabdin Parichapur, Chhaunia, Sarbanga Bhaduria, Basudevpur, Baluapara, Rampur Madhyapara, Rampur Munshipara, Rampur Purbo Masterpara, Rampur Ponchatpara, Madhya Rampur Chatalpara, Bhagabanpur Dakkhinpara, Bhagabanpur Bhagabanpur Madhyapara, Dakkhin Bhagabanpur, Dakkhin Bhagabanpur

Sl. No.	Union	Mosque / Temple / Church	No.	Location and No.
		Temples	14	Farazipara, Chhaunia Poshchimpara, Amlagachhi Dakkhinpara Sree Sree, Amlagachhi Sree Sree Shitoli, Amlagachhi Hat, Amlagachhi Madhyapara, Uttar Sabdin, Barisal Sree Sree Sree Sree Hori, Barisal Kattik Chandra Syombhochan, Bhabanipur Majumdar house, Barisal Hindu community Kali Mondir, Barisal Hindupara, Basudevpur, Basudevpur Karmakarpara
5	Mohadipur	Mosques	59	Bishnupur Purbopara, Fakirpara, Tamlipara, Mondolpara, Khulupara, Jhakopara, Goreya Uttarpara, Goreya Dakkhinpara, Kettarpara, Kettarpara Dokan ghor, Shyampur Madhyapara, Mohipur, Forkandapur, Poshchim Goalpara, Purbo Goalpara, Jhalingi Madhyapara, Jhalingi, Jhalingi Chhoto Bhagabanpur, Madhyapara, No.1 Sarkarpara, Farazipara, No.2 Sarkarpara, Mondolpara, Choudhuripara, Jalagari Durgapur, Purbo Gopalpur, Durgapur, Fatepur, Pakepara, Thutua Pakur, Mohodipur School, Purbopara, Madhyapara, Poshchimpara, Pogail, Chakpara, Buzruk Bishnupur, Madhyapara Mazar, Doyarpara.
		Temples	18	Mohodipur Poshchimpara No.7 Cluster, Durgapur Mohontopara No.10 Cluster, Mohodipur Kali Mondir Dakkhinpara No.10 Cluster, Mohodipur Madhyapara No.09 Cluster, Mohodipur Jagadhatri Purbopara No.9 Cluster, Mohodipur Purbopara No.13 Cluster, Mohodipur Madhyapara No.11 Cluster, Mohodipur Dakkhinpara No.12 Cluster, Mohodipur Uttarpara No.09 Cluster, Mohodipur Dakkhinpara No.23 Cluster, Durgapur Shahpara Poshchipara No.7 Cluster, Durgapur Shahpara Poshchipara No.10 Cluster, Durgapur Kamarpara No.10 Cluster, Durgapur Daspara No.10 Cluster.
6	Betkapa	Mosques	42	Satarpara Post Office, Sakoa Madhyapara, Sakoa Poshchimpara, Mostofapur, Muraripur, Betkapa, Betkapa Poshchimpar, Betkapa Kanipara, Betkapa Madhyapara, Balarampur, Mather Bazar, Hasnerpara, Krishnapur, Haripur, Raznagar, Khamar Narail, Nandishohor, Nandishohor Napitpara, Nandishohor Kalitola, Purbo Nayanpur, Purbo Nayanpur Dakkhinpara, Purbo Nayanpur Madhyapara, Purbo Nayanpur Uttarpara, Dakerpara, Par Amlagachhi, Raioti Narail, Raioti Narail Gabtoli, Dakerpara Khilbari, Dholbhanga.
		Temples	4	Krishnapur Bipul Chandra, Mostofapur Babul Chandra house, Khamar Narail Santosh Chandra house, Haritola.
7	Pabnapur	Mosques	30	Pabnapur Muraripur, Pabnapur Madhyapara, Pabnapur Charerhat, Pabnapur Farikpara, Pabnapur Miapara,

Sl. No.	Union	Mosque / Temple / Church	No.	Location and No.
				Pabnapur, Tuni Munshir Pabnapur Uttarpara, Barkatpur, Barkatpur Sirajul house, Barkatpur Nayamia house, Barkatpur Uttarpara Toza Master house, Barkatpu Amiruddin, Parbamunia, Maliandoho, Balabamunia Uttarpara, Balabamunia Purbopara, Samitir Hat, Fakir Hat, Bawazipara, Balabamunia Prodhanpara, Balabamunia Khandakarpara, Gopinathpur Purbopara, Gopinathpur, Faridpur, Faridpur Dakkhinpara, Faridpur Prodhanpara, Moymontopur, Purbo Gopinathpur Dalipara.
		Temples	9	Wahedpur Gusair, Wahedpur Shanti Kabiraz house, Wahedpur Bablu Roy house, Machhuabad Biralal Master house, Pomkara Narayan Barman house, Subil Dilip Bhowmik house, Subil Adv, Chandan Kumar house
8	Monoharpur	Mosques	9	Kazir Bazar Central, Godown Bazar, Nimdaser Bhita, Kumedpur Jame, Ghorabandha, Taluk Ghorabandha Jame, Putimari, Khamar Mamudpur, Amtoli
		Temples	4	Pirpol, Taluk Ghorabandha, Kumedpur, Amtoli.
9	Harinathpur	Mosques	23	Harinathpur Alsiapara, Harinathpur Madhyapara, Harinathpur Uttarpara, Harinathpur Akhandabari, Saimuddin doctor house, Harinathpur Pichhonpara, Harinabari Miabari, Harinabari Bazar Mosque, Selim Meber house, Kamarpara, Sayed Ali house, Odu Member house, Kishamat Keoabari, Fakirbari, Taluk Jamira Bazar, Taluk Jamira Mozibar Akhand, Taluk Jamira Beparipara, Chairmanbari, Mannan Prodhan house, Solaiman doctorMoradateya Azimuddin house, Mokbul Mondol house, Ismail Bhiyan house
		Temples	7	Taluk Jamira Bazar, Harinabari Ashutos Sarkar house, Harinabari Kamarpara, Harinabari Daspara, Bhelakopa Hridoy Babu house, Bhelakopa Nalarbata Shib, Moradateya Takiar Bazar.
	<b>Total</b>	<b>Mosques</b>	<b>299</b>	
	<b>Total</b>	<b>Temples</b>	<b>79</b>	

### Religious Congression Places (Eidgah)

Sl.	Union	No.	Location
1	Kishorgari	8	Mozan house, Wahedpur, Abdullapur Shahi, Burirpar, Hadipur, Shibnagar, Shubil Shornokarpara, Khalek doctor house.
2	Hossainpur	8	Ramzan house, Wahedpur, Abdullapur, Burirpar, Hadipur, Shubil Shornokarpara, Khalek doctor house.
3.	Palashbari	15	Shidhongram, Chhoto Shimultola, Hizolgari, Boiri Harinmari Poshchimpara, Boiri Harinmari Purbopara, Jogrojani, Nuniagari central, Nuniagari Dakkhin Bandar, Shibrampur, Harinmari, Suigram Eidgah, Giridharipur, Tetultola, Giridharlipur, Bashkata Nilkuthi, Maheshpur Tetultola.
4.	Barisal	20	Dublagri Miapara, Poshchim Gopinathur, Jundoho Madrasha, Raigram Prodhanpara, Raigram Gauchhapara, Chalitadoho Miapara,

			Banipur, Barisal Poshchimpara, Barisal Purbopara, Amlagachhi Hat, Koyarpara, Uttar Sabdin, Madhya Sabdin Morichapur, Dakkhin Sabdin, Chhaunia, Purbo Mirzapur, Narayanpur, Basudebpur College, Rampur, Bhagabanpur.
5.	Mohodipur	19	Buzruk Bishnupur Dargah, Buzruk Bishnupur Board Bazar, Pepulijor Dargah, Purgopal, Jalagari, Chhoto Bhagabanpur, Boro Gobindapur, Parbatipur, Mohodipur, Bishnupur, Chandipur, Bishramgachhi, Durgapur, Shyampur, Goalpara, Jhalinga, Goreya, Kettarpara, Naranpur.
6.	Betkapa	12	Betkapa, Mather Hat, Krishnapur, Haripur, Khamar Narail-3, Rayoti Narail, Purbo Nayanpur, Dakerpara, Par Amlagachhi-3, Nandishohor, Muraripur, Sako, Mostofapur, Rajnagar,
7.	Pabnapur	11	Pabnapur Dudu Mia, Pabnapur Charerhat, Barkatpur Amir Hazi, Barkatpur, Parbamunia, Gopinathpur, Faridpur, Faridpur Poshchimpara, Moymontopur, Balabamunia, Balabamunia Patariapara.
8	Monoharpur	5	Monoharpur Central Eidgah, Putimari Eidgah, Khamar Mamudpur, Ghorabandha Eidgah, Kumedpur.
9	Harinathpur	8	Ramzan house, Wahedpur Madrasha, Abdullapur, Burirpar, Hadipur, Shibnagar, Subil Shornokarpara, Khalek doctor house
	<b>Total</b>	<b>106</b>	

### Health Services:

The quality of health services in Palashbari Upazila is good and the necessary services are very easily delivered to the people from the Community Clinics. But comparatively the number of Doctors and Nurses is less. The following health services are provided:

1. Mother and neo natal care services.
2. Integrated treatment of children.
3. Nutrition education and providing supplementary micro nutrient.
4. Distribution of Vitamin-A capsule to pregnant women, children suffering from serious malnutrition and diarrhoeas and measles.
5. Treatment services for general illness and injuries.
6. Treatment and advice to the old people based on symptoms.
7. Implementation of health education program.
8. Advice for improvement of environment including management of sufficient safe water and sanitation.
9. Arrangement of vaccination against the main contagious diseases.
10. Eradication and control of the regional endemic diseases.
11. Providing necessary health services to all men, women, old and youth, children visiting the health sub-centre.
12. Supplying ORS to the diarrhea patients.
13. Providing ante-natal check up services to the visiting pregnant mothers including giving necessary advice and supplying iron tablets.
14. Collecting cough of the TB patients for testing and supplying medicine free of cost to the TB and leprosy patients under the National programme of controlling TB and leprosy diseases.
15. Providing immunization services to the women and children under the EPI program.
16. Necessary education on health, nutrition and reproductive health provided to the visiting patients to the Sub-centre.
17. Reproductive health and Family Planning programme implemented in the sub-centre to the visiting adolescent boys and girls and the eligible couples.

The patients are referred to the District hospital if necessary.



Union	Health Institutions	No.	Location	No. of Doctor & Nurse
Barisal	Upazila Health Complex	No		
	Union Health Sub - centre	01	Amlagachhi	
	Health & Family Welfare Centre (H&FWC)	No		
	Community Clinic	03	Raygram, Sabdin, Rasulpur	
	Private Clinic	No		
Betkapa	Upazila Health Complex	No		
	Union Health Sub-centre	No		
	H&FWC	01	Betkapa	
	Community Clinic	04	Khamar Narail, Dakerpara, Nistofapur, Krishnapur	
	Private Clinic	No		
Harinathpur	Upazila Health Complex	No		
	Union Health Sub-centre	01	No.6 Ward	
	H&FWC	No		
	Community Clinic	03	Taluk Jamira Bazar, Harinathpur, Bhelakopa	
	Private Clinic	No		
Hossainpur	Upazila Health Complex	No		
	Union Health Sub-centre	01	Luxmipur	
	H&FWC	0		
	Community Clinic	03	Khasbari, Akbarnagar, Ramchandrapur	
	Private Clinic	No		
Kishorgari	Upazila Health Complex	No		
	Union Health Sub-centre	01		
	H&FWC	01	Kishorgari	
	Community Clinic	05	No.1 to No.5 Wards	
	Private Clinic	No		
Mohadipur	Upazila Health Complex	No		
	Union Health Sub-centre	No		
	H&FWC	01	Mohadipur	
	Community Clinic	04	Bishramgachhi, Goalpara, Bhgabanpur	
	Private Clinic	No		
Monoharpur	Upazila Health Complex	No		
	Union Health Sub-centre	No		
	H&FWC	01	Nimgachhir Bhita	
	Community Clinic	03	Kumotpur, Monoharpur, Ghorabanda	
	Private Clinic	No		
Pabnapur	Upazila Health Complex	No		

Union	Health Institutions	No.	Location	No. of Doctor & Nurse
	Union Health Sub-centre	01	Pabnapur	
	H&FWC	No		
	Community Clinic	03	Pabnapur, Faridpur Gopinathpur,	
	Private Clinic	No		
Palashbari	Upazila Health Complex	01	Palashbari	
	Union Health Sub-centre	No		
	H&FWC	No		
	Community Clinic	04	Sidhongram, Kalugari, Harinabari, Bashkatha	
	Private Clinic	No		

### Banks:

Money transactions. Money deposit and money lending. TT, DD and Pay Order and on line service facilities in Sonali Bank. FDR, MDS and DPS services available. Sonali Bank, Grameen Bank, Agrani Bank, Janata Bank and Rajshahi Krishi Unnayan Bank provide services from this Upazila. These banks remain open during disaster periods. The local people can withdraw money sent by remittance from abroad from the Trust Bank where there is no Govt. and private banking services in the Unions. The remittance money can be withdrawn from the Western Union Booth through Post Office. The local people can also remit and withdraw money through Bikash and Dutch Bangla Bank

Sl. No.	Union	No.	Location
01	Barisal	No	
02	Betkapa	No	
03	Harinathpur	01	Taluk Jamira
04	Hossainpur	No	
05	Kishoregari	No	
06	Mohadipur	No	
07	Monoharpur	No	
08	Pabnapur	No	
09	Palashbari	06	Nuniagari-3, Jamalpur-1, Giridharipur-2
	<b>Total</b>	<b>07</b>	

### Post Offices:

Letters dispatched and distributed from the Union level Post Offices. Sell revenue stamps. Money transfer by Money Order but money withdrawal can be done from the Upazila Sadar Post Office. Different savings scheme and different material parcel facilities are available only in Upazila Sadar Post Office.

Sl.No.	Union	No.	Location
01	Barisal	02	Amlagachhi, Basudebpur
02	Betkapa	02	Raoshonbagh
03	Harinathpur	01	Taluk Jamira
04	Hossainpur	01	Merirhat
05	Kishoregari	01	Kishoregari
06	Mohadipur	01	Thutiapukur
07	Monoharpur	02	Monoharpur, Halim Bazar

08	Pabnapur	04	Charerhat, Faridpur, Gopinathpur, Fakirer Hat,
09	Palashbari	01	Jamalpur
	<b>Total</b>	<b>15</b>	

### Clubs / Cultural Centres:

Sl. No.	Union	No.	Location	If social service and development related services provided
1	Barisal	No		The Clubs of the Upazila always try to be with the people at their own initiative. They provide necessary cooperation to the people by distributing winter cloths during winter and serves as volunteer during flood.
2	Betkapa	04	Matherhat, Muraripur, Kishnapur, Chandura.	
3	Harinathpur	No		
4	Hossainpur	4	Daulatour, Altafnagar, Shishudoho, Cherenga	
5	Kishoregari	No		
6	Mohadipur	No		
7	Monoharpur	02	Nimgachhir Bhita, Kumotpur	
8	Pabnapur	06	Chorhat, Pabnapur, Fakirerhat, Gopinathpur	
9	Palashbari	01	Nuniagari	
	<b>Total</b>	<b>17</b>		

Information providers: Md. Rohan Azad Mondol, UP Secretary, Palashbari, Mobile- 01735101228, Sree Sunil Kumar, UP Secretary, Kishoregari: Mobile-01745982727, Md. Abdul Jabbar Sarkar, UP Secretary, Hossainpur: Mobile-01735261733, Md. Anarul Islam, UP Secretary, Barisal, Mobile: 01728249018: Md. Sultan Ahmed Mondol, UP Secretary, Mohadipur: Mobile- 01716083569, Sree Purtoosh Chandra Sarkar, UP Secretary, Betkapa: Mobile-01724321278, Md. Waliur Rahman, UP Secretary, Pabnapur: Mobile- 01757971374 AKM Sadekur Rahman, UP Secretary, Monoharpur: Mobile- 01714676525, Md. Aminur Rahman, UP Secretary, Harinathpur: Mobile-01717365262

### NGOs/Voluntary Organization

Sl. No.	NGOs	Activities	No. of Beneficiary	Projects period
1	BRAC	Savings program, Security Fund Deposit, Long Term Savings Program, Insurance Claim against credit, Providing health insurance support to the members, Education program, Health and Credit programs.	7500	On going
2	ASA	Savings program, Security Fund Deposit, Long Term Savings Program, Insurance Claim against credit, Providing health insurance support to the members, Education program, Health and Credit programs.	6210	On going
3.	PROSHIKA	Credit and savings programme	4520	On going
4.	Grameen Shakti	Credit and savings programme	530	On going
5	CCDB	Monga eradication	4360	
6	S.K.S.	Disaster risk and resource identification, Calamity planning, Capacity building of Disaster Management Committee, Dissemination of disaster warnings,	8542	On going

Sl. No.	NGOs	Activities	No. of Beneficiary	Projects period
		Capacity building and activation of the volunteers, Construction and improvement of the infrastructures for disaster reduction, Development of alternative livelihood for challenging disaster, Education for challenging disaster.		
7	BEES	Credit and savings programme	7510	On going
8	Polli Unnayan Sangstha	Credit and savings programme	530	On going
9	Padakkhep	Credit and savings programme	461	On going
10	T.M.S.S.	Credit and savings programme	7941	On going

Source of information: [www.gaibandha.gov.bd](http://www.gaibandha.gov.bd)

### Play Grounds:

Sl. No.	Union	No.	Location	If can be utilized during any disaster, how etc.
01	Barisal	01	Basudebpur	Yes, relief distribution activities conducted during disaster.. Many people take refuge in the tents on the grounds as temporary shelte during destroying houses by yclones / tornados.
02	Betkapa	03	Krishnapur, Muraripur, Satarpara	
03	Harinathpur	05	Ward Nos.1,3,7,8 & 2	
04	Hossainpur	01	Kadamtoli	
05	Kishoregari	01	Kishoregari	
06	Mohadipur	No		
07	Monoharpur	02	Halimbazar, Kazirbazar	
08	Pabnapur	01	Moymondpur, Fakirhat	
09	Palashbari	02	Govt. College field, S.M.School field	
	<b>Total</b>	<b>16</b>		

Information providers: Md. Rohan Azad Mondol, UP Secretary, Palashbari, Mobile- 01735101228, Sree Sunil Kumar, UP Secretary, Kishoregari: Mobile-01745982727, Md. Abdul Jabbar Sarkar, UP Secretary, Hossainpur: Mobile-01735261733, Md. Anarul Islam, UP Sectetary, Barisal, Mobile: 01728249018: Md. Sultan Ahmed Mondol, UP Secretary, Mohadipur: Mobile- 01716083569, Sree Purtosh Chandra Sarkar, UP Secretary, Betkapa: Mobile-01724321278, Md. Waliur Rahman, UP Secretary, Pabnapur: Mobile- 01757971374 AKM Sadekur Rahman, UP Secretary, Monoharpur: Mobile- 01714676525, Md. Aminur Rahman, UP Secretary, Harinathpur: Mobile-01717365262

### Graveyards / Cremation Places

Sl.	Union	Graveyards /Cremation Places	No.	Location
1	Barisal	Graveyard	20	Dublagari, Poshchim Gopinathpur, Raigram, Talitadoho, Sabangabhaduria, Bhabanipur, Barisal, Purbo Ramchandrapur, Amlagachhi, Koyarpara, Sabdin Uttarpara, Sabdin Madhyapara Morichapur, Dakkhinpara, Chhaunia Purbopara, Chhaunia, Purbo Mirzapur, Narayanpur, Basudebpur, Rampur, Bhagabanpur.
2	Betkapa	Graveyard	2	Mostofapur, Satarpara, Muraripur
3.	Harinathpur	Graveyard	6	Harinathpur, Harinbari Mia, Harinbari Pathirapara, Moradateya, Harinathpur Alsiapara, Bhelakopa.

4.	Hossainpur	Graveyard	10	Subil Shornokarpara, Karim Sarkar house, Malek Chairman house, Hazibari, Ramzan house.
5.	Kishoregari	Graveyard	10	Saguna, Lokmanpur, Folia, Sultanpur Baraipara, Kashiabari, Digholkandi, Shimulia Sarkarbari, A.Majid Chairman house, Ganeshpur Hazibari, Bengulia.
6.	Mohadipur	Graveyard	12	There is no Govt. graveyard. Durgapur Purbopara, Durgapur Poshchimpara, Garanata, Mohodipur, Parbatipur, Goalpara, Gopalpur, Jalagari, Pepulizor, Bishnupur, Doyarpara, Buzruk Bishnupur.
7.	Monoharpur	Graveyard	8	Mondoler Bari, Monoharpur Kazir Bazar, Taluk Ghorabandha, Kumedpur, Nimdaserbhita, Khamar Mamudpur, Khamar Jamira, Biramer bhita.
8.	Pabnapur	Graveyard	11	Pabnapur Miapara, Barkatpur, Maliandoho, Faridpur Proadhanpara, Balabamunia Khandakarbari, Pabnapur Gachhpara para, Pabnapur Hazi, Parbamunia Fakirbari, Pabnapur Hazibari, Gopinathpur.
9	Palashbari	Graveyard	1	Nuniagari graveyard
	<b>Total</b>		<b>80</b>	

#### Communication :

Sl. No.	Union	Transports	Number
01	Kishoregari	The transports from Upazila to Union are: Bus, C.N.G. Autoickshaw e6c.	Bus-, C.N.G.-25, Autorickshaw/Van-55
02	Palashbari	The transports from Upazila to Union are: Autorickshaw, Van,Rickshaw, Wooden body etc.	Bus-10, C.N.G.-45, Autorickshaw 35,Votvoti-40
03	Hossainpur	The transports from Upazila to Union are: C.N.G. Autorickshaw, Van, Rickshaw, Wooden body etc.	Bus-3, Votvoti-20 C.N.G.-28, utorickshaw-5,
04	Barisal	The transports from Upazila to Union are: C.N.G. , Autorickshaw, Van, Rickshaw, Wooden body etc.	C.N.G.-30, Autorickshaw-25, Wooden Body- 30
05	Monoharpur	The transports from Upazila to Union are: Autorickshaw, Van, Rickshaw, Wooden body etc.	C.N.G.-15, Autorickshaw-18, Wooden Body- 25
06	Mohadipur	The transports from Upazila to Union are: Autorickshaw, Van, Rickshaw, Wooden body etc.	Van-40, Autorickshaw-30, Wooden Body-15
07	Betkapa	The transports from Upazila to Union are: C.N.G. , Autorickshaw, Van,Rickshaw, Wooden body etc.	Bus-5, Autorickshaw-30, Van-40,
08	Harinathpur	The transports from Upazila to Union are: Autorickshaw, Van, Rickshaw, Wooden body etc.	Van-50, Wooden Body-30CNG-30, Autorickshaw-40,
09	Pabnapur	The transports from Upazila to Union are: Autorickshaw, Van,Rickshaw, Wooden body etc.	Van- 26 Wooden Body-28, CNG-15, Autorickshaw- 35,

## Forests and Afforestation:

There is no afforestation in Palashbari Upazila

### 1.4.3 Weather and Climate

#### Rainfall Trends:

Generally the incidence of rainfall is normal. But it is much more in the rainy season than any other time. During the summer sometimes there is rainfall, norwester, cyclone and sometimes hailstorms also. But there is no rainfall at all during the winter. Sometimes there is no rainfall during the spring and has to face drought in the area. As a result the rivers, canals, drains, beels and ponds become dry which hampers agriculture activities and affects crops and trees much. But there should be a research whether this change indicates the effects of climate change. The time of monsoon season is lagging behind due to the change of rainfall trends and as such there is some change in the agricultural management system, cost of production goes high and production goes down. At the same time the crops attacked with insects and there is more spread of many crop diseases. The tendency of more occurrence of untimely rainfall is being observed. Water logging created due to more rainfall during the Bangla months of Aswin-Agrahayan. Besides more rainfall sometimes occur during the winter which hampers the agriculture and creates a bad impact on the life and livelihood of the people.

#### Temperature

During summer, rainy season, autumn and dewy season the highest temperature generally ranges from 24-25 degree and the lowest temperature ranges from 34-36 degree. During winter and spring the highest temperature generally ranges from 28-30 degree and the lowest temperature ranges from 8 -10 degree. The temperature has increased to some extent comparing the previous time. On the other hand some times during winter the temperature goes down to 405 degree and cold wave starts. As a result human death occurs and crop damages.

#### Under ground water level

The water level in Palashbari Upazila is not the same in all the Unions. Some where it is found under 25-30 ft. and some where it is found under 35-40 ft. There is no big change observed in this regard because previously the water level was found under 20-30 ft. and some where it was found under 30- 35 ft. But during the dry season the drinking water level some where goes down to 85-90 ft. and some where to 155-160 ft. During the time the flow of water from the shallow machine and the tube wells also goes down. In some cases the flow of waters stopped dead. In this situation there occurs a heavy crisis of irrigation and drinking water during the dry season. So the people of the area suffers from the crisis of water for drinking and other household works.

### 1.4.4 Others:

#### Land and its use:

Palashbari Upazila has **49,884** acres of land. Out of this there are **41,984** acres of cultivable land and **7900** acres of non- cultivable land. The area of one crop land is **11,923** acres, two crop land **22,393** acres, three crop land **6660** acres and the ratio of homestead land is **16%**

Sl.	Union	Total land area	Cultivable	Non-cultivable	One crop	Two crops	Three crops	Four crops	% of residential area
1	Barisal	5001 acre	3994	1007	1008	2682	304	-	20%
2	Betkapa	5029 acre	4100	429	1110	1980	1010	-	18%
3	Harinathpur	8260 acre	7005	1255	1335	4125	1545	-	15%
4	Hossainpur	5761 acre	5057	304	2135	2221	701	-	12%
5	Kishoregari	7876 acre	7081	695	2036	4145	900	-	11%

6	Mohadipur	5033 acre	4212	421	1575	2120	517	-	16%
7	Monoharpur	5043 acre	4100	143	1150	2100	850	-	18%
8	Pabnapur	4146 acre	3410	336	1310	1650	450	-	18%
9	Palashbari	3735 acre	3025	410	1272	1370	383	-	19%
	<b>Total:</b>	<b>49884 acre</b>	<b>41984</b>	<b>7900</b>	<b>11923</b>	<b>22393</b>	<b>6660</b>		<b>16%</b>

### Agriculture and Food

Sl.	Union	Main crops	Production quantity	Loss-damage information	Main foods	Food habits etc.
1	Barisal	Rice, Maize, Wheat	8776 MT	There were no such mentionable losses and damages in the production of main crops in the Upazia.	Rice, Maize, Wheat	Rice, Fish, Chapati etc.
2	Betkapa	Rice, Jute, Wheat	10200 MT		Rice, Wheat	
3	Harinathpur	Rice, Jute, Wheat	15566 MT		Rice, Wheat	
4	Hossainpur	Rice, Jute, Maize, Wheat	12127 MT		Rice, Maize	
5	Kishoregari	Rice, Maize, Jute, Wheat	15998 MT		Rice, Maize	
6	Mohadipur	Rice, Jute, Wheat	10222 MT		Rice, Wheat	
7	Monoharpur	Rice, Jute, Wheat	10888 MT		Rice, Wheat	
8	Pabnapur	Rice, Jute, Wheat	8466 MT		Rice, Wheat	
9	Palashbari	Rice, Jute, Wheat	7388 MT		Rice, Wheat, Potato	
	<b>Total:</b>		<b>99631 MT</b>			

Source of information: Md. Shawkat Osman, Agriculture Officer, Palashbari, Gaibandha, Mobile-01712954723

### Rivers

Sl.	Union	No.	Advantages	Disadvantages	Brief Description
1	Barisal	01	Fishermen can maintain their livelihood by fishing in the river. Advantages of goods transportation and movement of people to different places.	River erosion, damaging crops, hampers daily standard of living of the people due to overflow of water in the river	The local area inundated by increased water during rainy season. Causes river erosion. People of char areas face movement problem during dry season for want of boat. Affects cultivable lands with irrigation problem.
2	Betkapa	No			
3	Harinathpur	No			
4	Hossainpur	01			
5	Kishoregari	02			
6	Mohadipur	No			
7	Monoharpur	No			
8	Pabnapur	02			
9	Palashbari	No			
	<b>Total:</b>		<b>Rivers-2 (Akhia river locally known as Morcho and Noleya river. The Karotoa river is flowing by the west side of the Upazia)</b>		

### Ponds

Sl. No.	Union	No.	Used for	Benefits	Brief Description
1	Barisal	36	Fish cultivation and the pond water used for irrigation during dry season and for bathing	Earning money by fish cultivation in the ponds	There are 598 ponds in Upazia and out of these 190 ponds goes under water during flood. The rest ponds can be cultivated fish throughout the year.
2	Betkapa	23			
3	Harinathpur	120			
4	Hossainpur	28			
5	Kishoregari	40			
6	Mohadipur	20			
7	Monoharpur	12			
8	Pabnapur	10			
9	Palashbari	309			
	<b>Total</b>	<b>598</b>			

Source of information: Md. Abtab Hossain, Upazia Fishery Officer, Palashbari, Gaibandha, Mobile-01556305903

## Canals

Sl.	Union	No.	Advantages	Disadvanges	Brief description
1	Barisal	01	The canal water is used for irrigation. It is abode the fishes and its water is used for bathing of goats and cows. The water available during dry season can be used for irrigation. The canal is used for movement and transportation of goods. It helps create employment.	Sorrounding houses and cultivable lands damaged by the increased river water when enter in the canals. Sometimes it creates water logging for lack of draining out of the flood waer.	The canal become like plain land through siltation of much alluvial soil during rainy season and flood. As such no such water is available in the canal during the dry season. The canal water is used for irrigation and cultivating fish when water is available. In this situation the canals should be excavated through Govt. initiative. The canals should be excavated for reducing loss and damages of disaster.
2	Betkapa	04			
3.	Harinathpur	01			
4.	Hossainpur	03			
5.	Kishoregari	01			
6.	Mohadipur	01			
7.	Monoharpur	No			
8.	Pabnapur	03			
9.	Palashbari	No			
<b>Total</b>		<b>14</b>			

## Beels (Marsh):

Sl. No.	Unions	No.	Use	Benefits	Brief description
1	Barisal	03	Used for fish cultivation and irrigation.	The livelihood of the fisher men depends on fishing and the water of the beels benefit the crops by irrigation.	The beels (Marsh) need to be excavated. The beel water used for irrigation purpose. During dry season the farmers try to preserve water by digging ponds in the midst of the beels and cultivate fish.
2	Betkapa	04			
3.	Harinathpur	03			
4.	Hossainpur	05			
5.	Kishoregari	04			
6.	Mohadipur	No			
7.	Monoharpur	03			
8.	Pabnapur	02			
9.	Palashbari	No			
<b>Total</b>		<b>24</b>			

## Haor:

There is no Haor in Palasbari Upazila so no information provided

## Salinity:

There is no salinity problem in Palasbari Upazila so no information provided

## Arsenic:

Sl.	Unions	Yes/ No	Contamination Rate	% arsenic detected In tub wells	If all tube wells Red marked	Reslts of contamination
1	Barisal	No				Exceptable
2	Betkapa	No				
3	Harinathpur	No				
4	Hossainpur	Yes	25%	5%	Yes	
5	Kishoregari					
6	Mohadipur		26%	4%	Yes	
7	Monoharpur	No				
8	Pabnapur	No				
9	Palashbari	No				

Source of information: Md. Altaf Hossain, Upazila Statistics Officer, Palashbari, Gaibandha Mobile-01747118143



## Map of Palashbari Upazila



## Chapter - Two: Disaster, Calamity and Endangerment

### 2.1 Overall History of Disaster :

Palashbari Upazila of Gaibandha District is a disaster prone area. It has to face one or two natural disasters in every year. The normal livelihood of the people is endangered and properties are massively damaged by different calamities including cold wave, flood, drought, norwester etc. A vast area of the Upazila including the town is affected by the rivers flowing within the Upazila due to inundation of both sides of the river banks during the rainy season and also due to lack of navigability of the rivers. Besides the houses in the low lying areas of the Upazila suffers from water logging problem for heavy rainfall in the rainy seasons due to absence of proper drainage system which last for one month. The siltation of the rivers becoming serious day by day and the intensity of flood and water logging is also increasing.

The main calamities of Palashbari Upazila are flood, Norwester, Cyclone, Drought, Cold Wave etc. Flood occurs during the Bengali months of Ashar, Shrabon, Bhadra and Aswin. The heavy rainfall also occurs due to natural cause. The norwester occurs during the months of Baishak and Jaistha and cold wave during Poush-Magh, and drought occurs during the months of Falgun, Chaitra and Boishak. The highest flood water level was 8-10 ft. in the past. The entire area flooded within 3-5 days. The flood water lasted for 25-30 days. The flood water, cyclonic storm and norwester crossed the area generally from the south-west and north-east direction.

The loss and damages was about Tk.18 lac by cold wave, about Tk.12 lac by drought, about Tk.10 lac by norwester and about Tk.8 lac by flood.

Houses of the people destroyed, crops damaged, movement of people become difficult, causes death of the people, livestock, created crisis of safe water, people become shelterless and institutions damaged. Flood in 2005 and 2008, Norwester in 2003, 2005, 2007, 2008, 2009, 2011 and 2012, Drought in 2005, 2008, 2009, 2010, 2011, 2012 and 2013 and Cold wave in 2003, 2004, 2009, 2011 and 2012. The disaster caused damage of the houses of the people, damaged infrastructure, crops, created difficulties in the movement of the people, caused death of the people, livestock, created crisis of safe water and people became shelterless

Disaster	Year	Amount of Loss	Sectors/Production affected
Cold Wave	2009	2,000,000/-	Crops, trees, houses, human lives , livestock, birds etc.
Drought	2010	300,000/-	Crops, trees, houses, human lives , livestock, birds etc.
Norwester	2011	2,500,000/-	Crops, trees, houses, roads, human lives , livestock, birds, different infrastructures etc.
Flood	2008	Tk.1,500,000/-	Crops, Trees, Houses, Livestock, Birds, different infrastructures etc.
Flood	2005	Tk.1,800,000/-	Crops, Trees, Houses, Livestock, Birds, different infrastructures etc.

### 2.2 Calamities of the Unions

#### Calamities of the Upazila and the Unions

Sl. No.	Calamities	Sl.No.	Priorities
01	River erosion	01	Cold wave
02	Flood	02	Drought
03	Drought	03	Norwester
04	Cyclone	04	Flood
05	Norwester	05	River erosion
06	Cold wave		
07	Salinity		

### 2.3 Different calamities and its present and future pictures:

1. **Cold Wave:** Cold wave is one of the main disaster in Palashbari Upazila Crops, livestock, trees and livelihood of the people especially the old, children, pregnant women and lactating mothers had to suffer much due to coldwave and even people. The cold waves in the years 2003, 2004, 2009, 2011 and 2012 caused massive damages in the area. Crops of about 210 acres of land were also damaged.
2. **Drought:** Sometimes drought occurs in Palashbari Upazila which turns the situation acute. It generally occurs during the Bangla months of Falgun, Chaitra and Boishak, No rainfall occurs due to drought, the temperature increases, the sufferings of the people increase, crops damaged, the canals and beels become dry and even causes death to people. The droughts in the years 2003, 2008, 2009, 2010, 2011 and 2013 caused massive damages in the area.
3. **Norwester:** Sometimes norwester occurs in Palashbari Upazila from time to time. It generally occurs during the Bangla months of Boishak and Jaistha. As a result agriculture crops, houses, roads, educational institutions and trees are massively affected in the area. The norwesters in the years 2003, 2008, 2009, 2011 and 2012 caused massive damages in the area.
4. **Flood:** Palashbari Upazila is a widely flood affected area. The flood occurs during the Bangla months of Ashar, Shrabon, Bhadra and Ashwin. As a result agriculture, crops, infrastructure, trees, housing, fishery, education, communication etc. sectors are massively affected in the area. No crops could be cultivated in the land due to siltation of sand in the cultivable lands. The flood is a regular incidence in the area but the floods in 2005, 2007 and 2008 were massive.
5. **River Erosion:** The incidence of river erosion in Palashbari is less. But some portion of Kishorgari and Hossainpur Unions are affected due to river erosion. This generally occurs during the Bengali months from Ashar to Bhadra. As a result agricultural crops, houses, roads engulfed by river erosion. People become shelterless and the environment is affected. In order to divert the river flow direction Govt. should undertake construction of embankment, dredging of rivers and construct T-embankment to reduce the river flow during flood otherwise a massive damage will cause in the area and cultivated lands will be flooded away.

### 2.4 Endangerment and Capacity

Endangerment means the prevailing material, socio-economic and environmental situation which indicates the possible loss and damages by disaster which people are unable to face. Capacity means an overall situation or a process created through the coordination of natural, social, economic, environmental etc. aspects which the people or any organization/institution through utilizing the available resources can face strongly the unfavorable disaster situation and try to reduce the effect of the havoc of disaster.

Calamities	Endangerment	Capacity
Norwester	<ul style="list-style-type: none"> <li>• The trees destroyed</li> <li>• Houses damaged</li> <li>• Hampers livelihood</li> </ul>	<ul style="list-style-type: none"> <li>• Cold wave is the impact of climate change for which more forests are being created.</li> <li>• There are arrangements for winter clothes in the Upazila to face the coldwave.</li> </ul>
Drought	<ul style="list-style-type: none"> <li>• Fishes affected.</li> <li>• Crops damaged.</li> <li>• Trees affected.</li> <li>• Hampers livelihood</li> </ul>	<ul style="list-style-type: none"> <li>• There is scope for plantation of trees.</li> <li>• There is scope of excavating ponds deeply.</li> <li>• There is scope of establishment of environment friendly crop production research centre.</li> </ul>
Norwester	<ul style="list-style-type: none"> <li>• Trees affected.</li> <li>• Houses damaged</li> </ul>	<ul style="list-style-type: none"> <li>• Plantation of more trees by the Upazila Forestry Department.</li> <li>• To repair the kutcha houses with strong posts.</li> </ul>
Flood	<ul style="list-style-type: none"> <li>• Crops damaged by flood</li> <li>• Communication</li> </ul>	<ul style="list-style-type: none"> <li>• There is flood shelter in Hossainpur Union of Palashbari Upazila.</li> </ul>

Calamities	Endangerment	Capacity
	<p>difficulties</p> <ul style="list-style-type: none"> <li>The cremation places in Kishorgari, Hossainpur, and Harinathpur Unions of Palashbari Upazila are submerged.</li> <li>The children, disables, pregnant women, old people are under risk during flood</li> </ul>	<ul style="list-style-type: none"> <li>Different awareness programme initiated in coordination with different organizations for the children and the old people during the flood.</li> </ul>
River erosion	<ul style="list-style-type: none"> <li>Homesteads damaged</li> <li>Standing crops damaged</li> <li>Roads damaged</li> </ul>	<ul style="list-style-type: none"> <li>There is T-embankment in the Upazila for preventing river erosion.</li> <li>The Water Development Board takes initiative for preventing river erosion by CC block.</li> </ul>

## 2.5 Most endangered area:

Calamities	Most endangered area	Causes of endangerment	No. of endangered people
Cold wave	Whole Upazila	Due to climate change and reduction of number of trees	About 11560 families
Drought	Whole Upazila	Due to climate change and reduction of number of trees	About 3160 families
Norwester	Whole Upazila	Norwester	About 2500 families
Flood	Kishorgari, Hossainpur, Mohodipur, Harinathpur	Low lying area	About 1512 families
River erosion	Kishorgari, Hossainpur	River bed is not deep	About 1256 families

## 2.6 Main sectors of development plans:

The development planning means the process of preparing necessary work strategy through collection and analysis of necessary information of the past and present situation and to identify the future forecasting for achieving the objective.

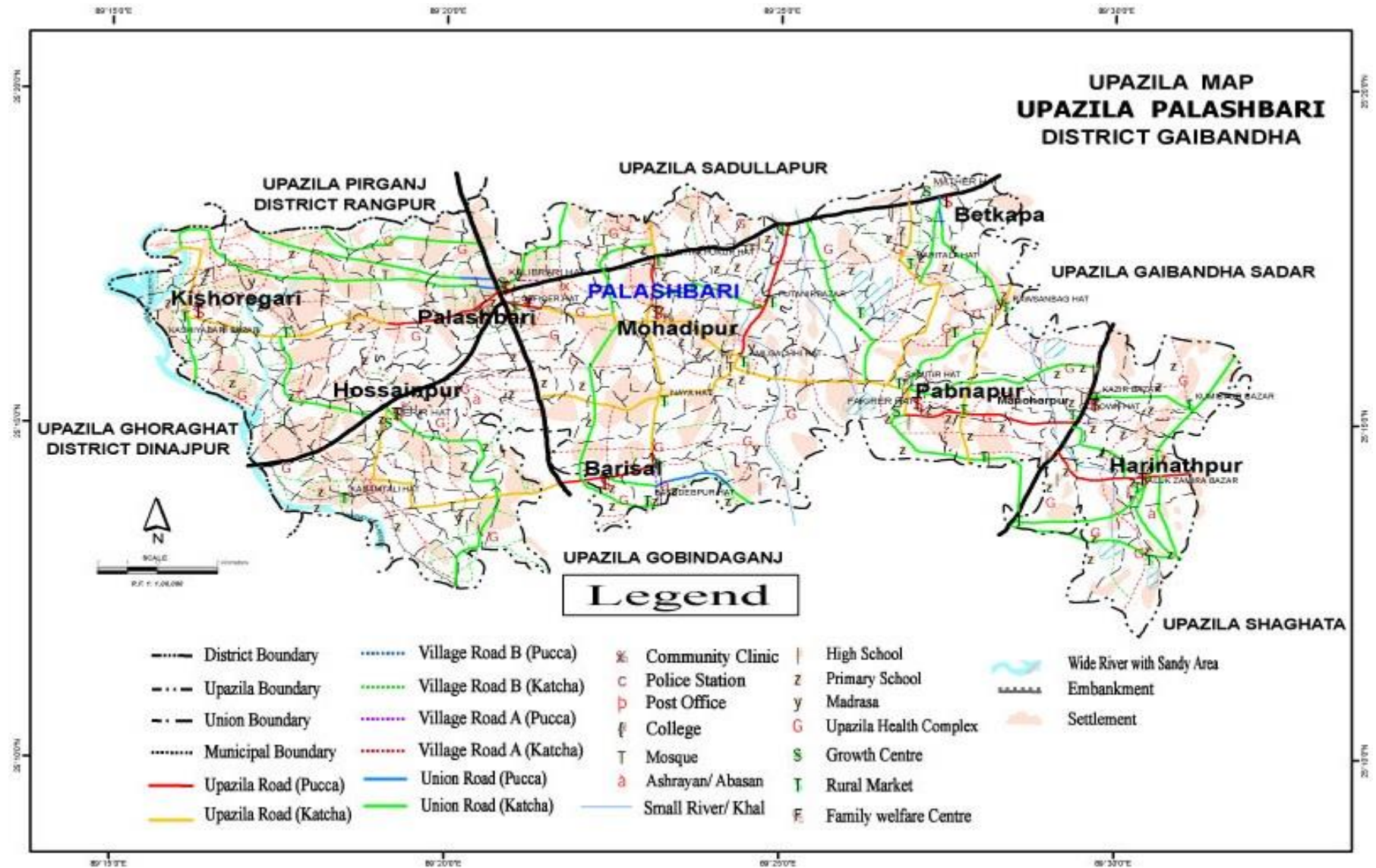
Main sectors	Detail description	Coordination with risk reduction
Agriculture	<ul style="list-style-type: none"> <li>The cultivation of crops (like Aman paddy, robi crop, Kul, Guava, vegetables) in 1223 acres out of 23255 acres of land of Kishorgari, Hossainpur, Harinathpur and Mohodipur Unions of Palashbari Upazila may be affected massively if flood occurred like in 2005.</li> <li>In case of Cyclone or Norwester occurs in Palashbari Upazila the cultivation of crops (like Aman paddy, robi crop, Kul, Guava, vegetables) in 2500 acres of land may be affected massively.</li> <li>In case of drought in Palashbari Upazila the cultivation of crops in 2000 acres out of 7500 acres of land may be affected massively.</li> </ul>	<ul style="list-style-type: none"> <li>To use rain water for growing aman paddy seedlings.</li> <li>Supplying of grafting of fruit trees (rout cutting/castration).</li> <li>To use compost manure in the land.</li> <li>To arrange necessary cover with earth for the standing crops before and during cyclone.</li> <li>Making strong the embankment and improving the drainage system.</li> <li>Ensuring excavation of canals and irrigation system.</li> <li>Planting more trees.</li> <li>Excavation of rivers during dry season for containing river water for long time.</li> </ul>

Main sectors	Detail description	Coordination with risk reduction
	<ul style="list-style-type: none"> <li>In case of a cold wave like 2011, 2012 occurs in Palashbari Upazila the cultivation of crops in 4500 acres out of 7500 acres of land may be affected massively. As a result the crop production will go down and can create food crisis.</li> </ul>	
Fishery	<ul style="list-style-type: none"> <li>Different varieties of fishes in 10 ponds out of 598 ponds in Palashbari Upazila may be affected due to cyclone.</li> <li>Fishes of 55 ponds of Kishorgari, Hossainpur, Harinathpur and Mohodipur Unions of Palashbari Upazila will be flooded away in case of a flood.</li> <li>Cultivation of fishes in most of the Unions will be hampered if the water of ponds dry due to drought.</li> </ul>	<ul style="list-style-type: none"> <li>To make the banks of the ponds strong.</li> <li>To repair and build banks.</li> <li>To increase awareness for making durable the boundary of fish ponds.</li> <li>To arrange necessary training for the fishermen.</li> <li>To build durable boundary of fish ponds.</li> <li>To clean the ponds each year by draining out the water and use bleaching powder if the mud become black and to raise the bank of the ponds.</li> <li>To cultivate fish on three stage method.</li> <li>To keep the pond boundaries surrounded by nets during flood/tidal surge.</li> <li>To provide support to the affected fishermen and to improve the fish market.</li> </ul>
Livestock	<ul style="list-style-type: none"> <li>In case of any cyclones occurs in Palashbari Upazila there is a possibility of elimination or death by flood, cyclone etc. of 3200 cows, 4000 goats, 1500 sheeps, 20 buffaloes, 6000 ducks, 8000 chickens, 9000 wild animals and birds, and the the natural beauty including each family may be affected.</li> </ul>	<ul style="list-style-type: none"> <li>Building earthen fortress.</li> <li>Making grazing field for the livestock in the Govt. fallow land.</li> <li>Encouraging for establishing fodder mills.</li> <li>Cultivation of fish, duck, vegetables together side by side in the same land.</li> <li>Encouraging rearing calamity resistant cross varieties of animals and birds..</li> <li>Ensuring the supply of vaccines for the livestock</li> </ul>
Health	<ul style="list-style-type: none"> <li>In case of any cyclones occurs in Palashbari Upazila out of 244,792 people there is a possibility of persons attacking with various diseases or face untimely death like 6% with diarrhoea, 10% with dysentery, 2% typhoid, 4% jaundice, and 6% with skin diseases. As a result each family of the Upazila will be affected in different ways including suffering from economic insolvency.</li> <li>In case of any water logging occurs in Palashbari Upazila out of 244,792 people there is a possibility of persons attacking with various diseases or face untimely death like 2% with diarrhoea, 2% with dysentery, 1% typhoid, 1% jaundice, and 3% with skin diseases. As a result each family of the Upazila will be affected in different ways.</li> </ul>	<ul style="list-style-type: none"> <li>Increasing health awareness.</li> <li>Arranging training for the doctors about health risks during disaster.</li> <li>Increasing quality of services of Health Centres and Community Clinics at Union level.</li> <li>Ensuring supply of medicine for primary treatment.</li> <li>Arrangement of safe water.</li> <li>Arrangement of rehabilitation of the persons disabled due to disaster.</li> <li>Arrangement of sufficient vaccines and necessary preventive.</li> </ul>

Main sectors	Detail description	Coordination with risk reduction
	<ul style="list-style-type: none"> <li>In case of Cold wave or Drought occurs in Palashbari Upazila out of 244,792 people there is a possibility of persons attacking with various diseases.</li> </ul>	
Livelihood	<ul style="list-style-type: none"> <li>There are about 5 types of people with different livelihoods such as farmers, fishermen, small and medium businessmen, labours and service holder. In case of cyclone or flood 40% farmers, 20% fishermen, 30% small and medium businessmen, 10% labours &amp; service holder and others 18% may be affected directly or indirectly.</li> </ul>	<ul style="list-style-type: none"> <li>Providing training for creation of sustainable alternative livelihood.</li> <li>Creation of sustainable alternative livelihood.</li> <li>Arrangement income sources for the women at homestead level.</li> <li>Ensuring best utilization of the local resources for livelihood.</li> <li>Creation of community based forestry.</li> <li>Increasing social food security.</li> <li>Providing support for ensuring livelihood of the endangered community people.</li> </ul>
Trees	<ul style="list-style-type: none"> <li>In case of any cyclone occurs in Palashbari Upazila 15000 fruit trees, 1000 herbal trees including 300 nurseries may be affected.</li> <li>In case of any flood or water logging occurs in Kishorgari, Hossainpur, Harinathpur and Mohodipur Unions of Palashbari Upazila 7000 fruit trees, 5000wood trees, 300 herbal trees including 200 nurseries may be affected.</li> </ul>	<ul style="list-style-type: none"> <li>Plantation trees both sides of the roads and embankments.</li> <li>Motivating people to plant trees around their houses.</li> <li>Creating para forest.</li> <li>Raising awareness about environment.</li> <li>Taking and enforcing legal actions for controlling illegal cutting of trees.</li> <li>Raising homestead levels. Side by side planting saplings making and raising earthen bed (1.5-2 ft.)</li> <li>Plant big trees like Chhoila, Kakra and Keora in the low lying lands.</li> <li>Creating earthen bed trunk level for containing humidity which will prevent vaporizing during dry season.</li> <li>Planting more bush like plants around homesteads for risk reduction. Sametime the plants of the fruit trees should be tied with strong post..</li> </ul>
Infrastructure	<ul style="list-style-type: none"> <li>In case of any cyclone occurs in Palashbari Upazila 40 Primary schools, 10 Secondary Schools, 8 Madrashes, 40 Mosques, 25 Temples, 2 Churches, 6 Govt. and Non-Govt. offices, 1 Hospital, 8 Health Centres, cs, 20 Culverts, 15 Bridges, 15 KM.pucca roads, 10 KM. kutcha roads may be affected partially or completely.</li> </ul>	<ul style="list-style-type: none"> <li>Raising road level high and built metalled road.</li> <li>Construct and repair embankments.</li> <li>Constructing necessary culverts and bridges.</li> <li>Constructing sluice gate.</li> <li>Establishing sufficient number shelters.</li> <li>All infrastructures should be built high level</li> <li>Planting trees around the infrastructures and both sides of the roads and canals.</li> </ul>
Houses	<ul style="list-style-type: none"> <li>In case of any cyclone occurs in Palashbari Upazila 1225 kutcha houses, 15 pucc houses, 120 semi pucca houses may be damaged partially or completely.</li> <li>In case of increasing water logging in</li> </ul>	<ul style="list-style-type: none"> <li>Different infrastructures including houses should be built away from coastal area and at high locations and strongly.</li> <li>Build disaster tolerant houses.</li> <li>Arrangement of interest free laon for building disaster tolerant houses.</li> </ul>

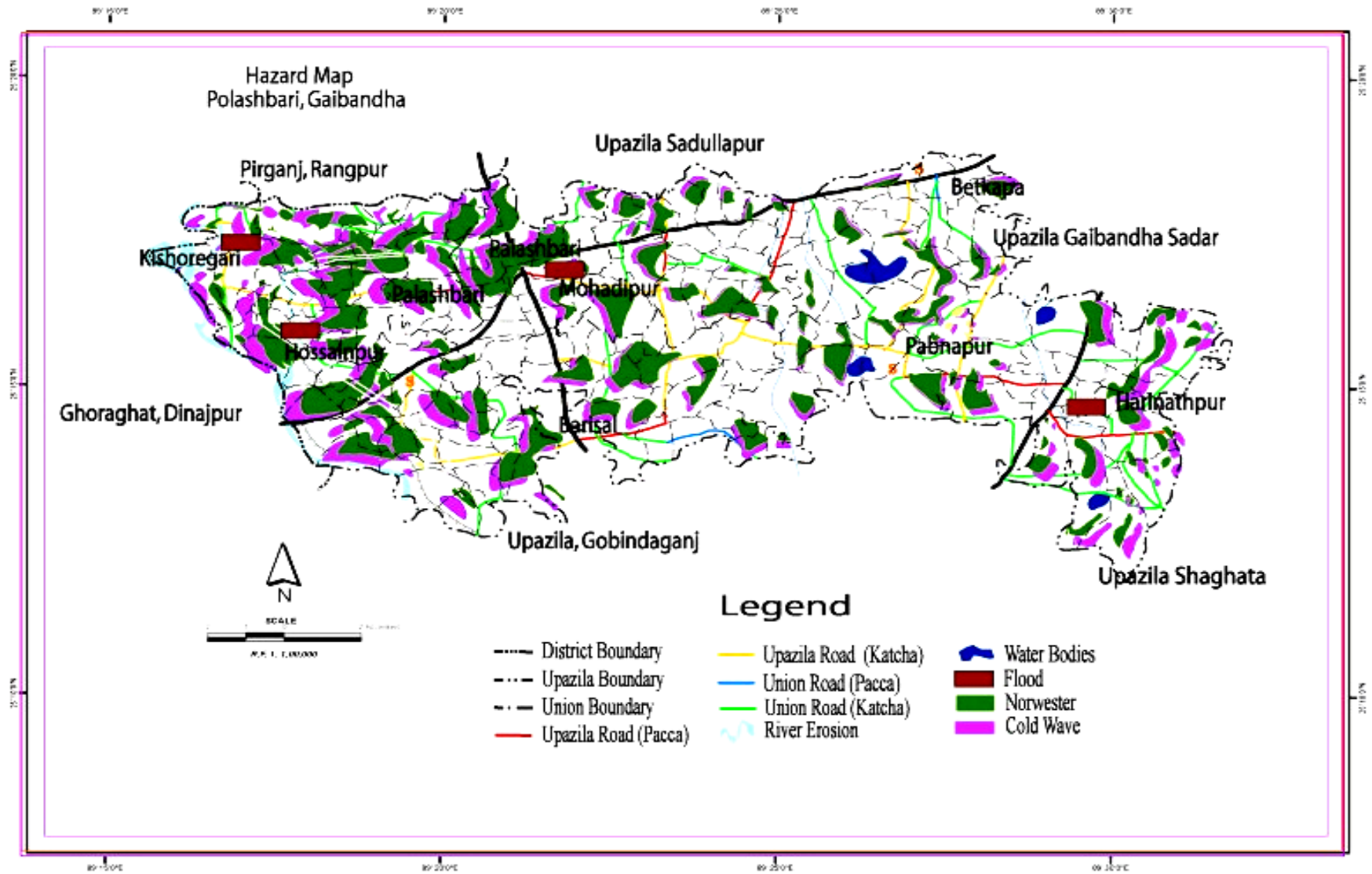
Main sectors	Detail description	Coordination with risk reduction
	Palashbari Upazila 400 kutcha houses, 100 semi pucca houses, 150 pucca houses may be damaged partially or completely.	<ul style="list-style-type: none"> <li>• Construct and repair embankments.</li> <li>• Planting trees around different infrastructures including homesteads and both sides of the roads and canals.</li> </ul>
Sanitation	<ul style="list-style-type: none"> <li>• In case of any cyclone occurs in Palashbari Upazila 1300 kutcha latrines, 200 semi pucc latrines and water of 40 protected ponds may be damaged partially or completely.</li> </ul>	<ul style="list-style-type: none"> <li>• Increasing awareness about sanitation.</li> <li>• Excavation of ponds and re excavation of the protected ponds.</li> <li>• Establishment of sufficient number of pond sand filters and rain water harvester. Establishment of disaster resistant and sanitary latrines.</li> <li>• Installation of disaster resistant sanitary latrines.</li> <li>• Establishment of sufficient shelters with sufficient facilities of water supply and sanitation.</li> </ul>

## 2.7 Social Map:





## 2.8 Calamity and Risk Map



## 2.9 Seasonal Calendar of Calamities

Sl.	Calamities	Boishak	Jaistha	Ashar	Shrabon	Bhadra	Ashwin	Kartik	Agrayhan	Poush	Magh	Phalgun	Choitra
01	Cold wave												
02	Drought												
03	Norwester												
04	Flood												
05	River erosion												

### Analysis of the Calendar:

In which months of the year the calamities occur in the area and in which months its impact is high or low has been shown by diagram in the above seasonal calendar. It has come out through the discussion with the participants as part of the Pre-CRA activity.

- Water logging and flood occurs due to silation of soil in the river. The rivers are being gradually filled up with huge quantity of alluvial soil. The rivers are filled up with soil during the months from April to October.
- Cyclone is a dangerous calamity. The cyclone damages houses, communication system and trees massively. It occurs generally in between from the mid March to mid May and in between from the mid September to mid December
- Drought is one of the calamities which occur in Palashbari Upazila. Many crops of the area are damaged for want of irrigation due to drought. On the other hand the lands cultivated somehow the production is low due to want of adequate waer supply. Again there is acute crisis of drinking water due to drying up of water of the ponds and for going down the ground water level. The drought occurs in the area during the months from June to April.

## 2.10 Seasonal Calendar of Livelihood

Sl.	Livelihoods	Boishak	Jaistha	Ashar	Shrabon	Bhadra	Ashwin	Kartik	Agrayhan	Poush	Magh	Phalgun	Choitra
01	Farmers												
02	Fishermen												
03	Day labors												
04	Businessmen												

**Farmers:** The farmers become busy in Boro plantation from the Bengali month of Jaishtha to Ashar and they remain jobless during the months of Shrabon, Bhadra, Ashwin. They have to remain busy from mid Kartik to Agrayhan for harvesting and again become busy in Magh and Phalgun for IRRI plantation.

**Fishermen:** Fish cultivation starts in the Bengali months of Jaishtha and Ashar. There is fear of flood in the months of Shrabon and Bhadra and to take prior preparation for protection of the fishes from flood. The water level goes down in the months of Poush and Magh and as a result there is less growth of the fishes and has to sell the fishes within short time. It hampers the livelihood of the fishermen.

**Day labor:** The farmers have to remain jobless till the month of Kartik after engaging them in IRRI harvesting in the months of Jaistha and Ashar. As such they have to migrate from the Upazila to other places for four months in search of jobs.

**Businessmen:** The business people run their businesses well in six months (Boishak, Jaishtha, Ashar, Kartik, Agrayhan and Poush) but their sell proceeds come down during the rest six months as the people of the area become jobless and their income level goesdown.

## 2.11 Life and livelihood related endangerment:

Sl. No.	Livelihoods	Calamities				
		Flood	River erosion	Cold wave	Drought	Norwester
01	Farmers					
02	Fishermen					
03	Day labor					
04	Businessmen					

**Flood:** Agricultural crops damaged hugely due to flood. The people living on agriculture only are affected financially. Additional money is required for repair of the damaged kutchha houses of the poor farmers and day laborers. There is great difficulty on their part to manage this money. A large number of fishes and fingerlings drain out from the ponds due to flood and the fishermen are affected much. The day labors forced to remain jobless due to flood and have to suffer from monetary crisis. The businessmen suffer from losses due to the damage of business products/materials by floods. Besides sell of products go down and they have to suffer from losses.

**River erosion:** Houses including cultivated land, roads, and different institutions like schools engulfed by the rivers due to river erosion. The poor people become asset less by losing their houses and lands. The Govt. has also to loss financially because the drowned institutions have to be rebuilt by the Govt. considering suffering of the people.

**Cold wave:** The crops are damaged by cold wave. As such the farmers suffer from monetary crisis. Besides during this time the day laborers do not find any job and cannot work for severe cold. As a result they also have to suffer from monetary crisis.

**Drought:** Trees, standing crops including vegetables are damaged due to drought. As such everybody suffers from financial problem.

**Norwester:** Houses, trees, including crops are destroyed due to norwester and as such damaged houses have to be repaired and new houses to be constructed. Different Govt. and non-govt. infrastructures have to be reconstructed.

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## 2.12 Description of sector wise calamities and risks:

Identification of calamities and its concerned endangerment sectors and factors of each Union and after selection of the areas the calamity concerned risks identified and prepared list and the decriptions documented. The risks have been identified based on the opinions of different professional groups and with their priorities

## Identification of sector wise endangerment of the District/Upazila

Calamities	Endangerment social inputs									
	Crops	Trees	Livestock	Fishery	Houses	Roads	Bridge/Culvert	Educational Institutions	Health	Shelter
Cold wave										
Drought										
Norwester										
Flood										
River erosion										

**Cold wave:** In case of cold wave occurs in Palashbari Upazila, the cultivation of 10254 acres of Aman paddy, 84 acres of jute, 248 acres of vegetables, 325 acres of maize, seedling 752 varieties of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 852 herbal trees will be affected massively of 42,984 acres of the 09 Unions. 351 animal-birds may die; fishes of 10 ponds may be affected. Different types of diseases may occur in case of coldwave 4% diarrhea may be mentioned. The cultivation of different crops may be affected and as a result 8560 families may be affected directly and indirectly.

**Drought:** In case of drought occurs in Palashbari Upazila, the cultivation of 7000 acres of IRRI paddy, 50 acres of vegetable gardens, seedling 1245 varieties of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 422 herbal trees will be affected massively of the cultivated lands of the 09 Unions. Different types of diseases may occur in case of severe drought 5% diarrhea, 25% fever including jaundice may be mentioned. As a result 3547 families may be affected directly and indirectly.

**Norwester:** In case of norwester like 2011 occurs in Palashbari Upazila out of 09 Unions 2400 acres of aman paddy out of 4100 cultivated lands may be affected massively. 2541 different types of trees, 245 kutcha houses, 124 pucca houses may be affected and 5890 livestock may die. There is fear of affecting 2560 different types of trees. Human lives may be lost due to norwester. 3000 acres of aman paddy out of 7500 acres of land in Harinathpur Union may be affected massively. As a result 900 families may be affected directly and indirectly. 2500 acres of aman paddy out of 5057 acres of land in Hossainpur Union may be affected massively. As a result 600 families may be affected directly and indirectly. 1800 acres of aman paddy out of 7081 acres of land in Kishorgari Union may be affected massively. As a result 570 families may be affected directly and indirectly. 1800 acres of aman paddy out of 4212 acres of land in Mohodipur Union may be affected massively. Besides this 50 Primary Schools, 15 Madrashes, 10 Secondary Schools, 04 Colleges including houses and business houses may be affected massively. As a result 2250 families may be affected directly and indirectly.

**Flood:** In case of flood occurs in Palashbari Upazila like 2005 and 2008, the cultivation of 520 acres of aman crops out of 7005 acres crop lands in Harinathpur Union may be affected widely. 50 acres of jute, 250 acres of Banana, 80 acres of other crops, seed beds, 1200 different types of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 1045 herbal trees may be affected massively. 1548 livestock, fishes of 30 ponds may be affected. 880 homesteads, unlimited infrastructures, 2 km. pucca road, 3 km. kutcharoad, 2 bridges, 5 culverts, 3 Primary Schools, 2 Madrashes, 2 Higher Secondary Schools, 01 College, 1430 tubewells may be affected. 875 sanitary latrines may be damaged. 20% people may be affected with diarrhea, 4% with skin disease, 5% with jaundice due to contaminated water. As such 750 families may be affected directly and indirectly.

The cultivation of 980 acres of aman crops out of 7081 acres crop lands in Kishorgari Union may be affected widely. 851 livestock, 852 different types of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 852 herbal trees may be affected massively. Unlimited infrastructures, 1 Primary Schools, 1 Madrasha, 1 Higher Secondary School, 520 dwelling houses, 450 sanitary latrines may be damaged. 587 tube wells may be submerged by flood water. Cultivation of 85 acres of jute, 40 acres of banana, 20 acres other crops, fishes of 10 ponds may be affected. 10% people may be affected with diarrhea, 2% with skin disease, 2% with jaundice. As such 570 families may be affected directly and indirectly.

The cultivation of 580 acres of aman crops in Hossainpur Union may be affected widely. 522 livestock, 450 different types of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 852 herbal trees may be affected massively. 540 sanitary latrines may be damaged. 10% people may be affected with diarrhea, 3% with skin disease, 3% with jaundice due to contaminated water. As such 210 families may be affected directly and indirectly.

The cultivation of 780 acres of aman crops out of 4212 acres crop lands in Mohodipur Union may be affected widely. 45 acres of jute, 90 acres of Banana, 45 acres of other crops, fishes of 14 ponds will be affected. Unlimited infrastructures, 2 Primary Schools, 2 Madrashes, 1 Higher Secondary School, 412 dwelling houses, seed beds, 854 livestock, 1147 different types of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 987 herbal trees may be affected massively. 210 tube wells may be submerged with flood water. 240 sanitary latrines may be damaged. 8% people may be affected with diarrhea, 2% with skin disease, 2% with jaundice due to contaminated water. As such 254 families may be affected directly and indirectly.

**River Erosion:** The cultivation of 55 acres of aman crops out of the crop lands in Kishorgari Union of Palashbari Upazila will be affected, unlimited herbal and fruit trees, 240 animal and birds, fishes of 12 ponds may also be affected widely. 245 kutch houses, 15 puccahouses, 2 km. kutch road, 5 km. pucca road, 5 culverts, 2 Primary Schools, 1 Junior High School, 1 Madrasha, 124 tube wells, 80 sanitary latrines may be engulfed by river erosion. As a result 245 families may be affected directly and indirectly.

The cultivation of 85 acres of aman crops out of 5057 crop lands in Hossainpur Union, 2 primary schools, 1 Higher Secondary School, 1 Madrasha, 2 km. kutch road, 3 km. pucca road, 145 kutch houses, 10 pucca houses, unlimited number of herbal and fruit trees, fishes of 14 ponds may be affected massively by river erosion. 147 tube wells, 54 sanitary latrines may be engulfed by river erosion. As a result 142 families may be affected directly and indirectly.

**Why endangerment, how it occurs, how it can be reduced specifically and how it can be implemented**

Endangerment Social inputs	Measures for reduction of endangerment					
	Cold wave	Drought	Norwester	Flood	River Erosion	Cyclone
Crops	Plantation of trees both sides of roads	Plantation of more trees of both sides of roads, homesteads, lines of cultivated lands	Plantation of more trees of both sides of roads, homesteads, lines of cultivated lands	Construction of high raised embankment by the river banks in the flood affected areas. To increase the depth of the rivers by	To divert the river flow direction by piling	Plantation of trees of both sides of roads of the area.

Endangerment Social inputs	Measures for reduction of endangerment					
	Cold wave	Drought	Norwester	Flood	River Erosion	Cyclone
				exaction.		
Trees	To plant winter resistant trees.	To sow drought resistant variety saplings	To plant strong and cyclone resistant plants	To plant flood resistant saplings	To continue river training and dredging for preventing river erosion.	To plant strong and cyclone resistant plants
Livestock	The cow sheds should be strong and all sides should with fence. There should be arrangement of temperature in sheds.	To select heat/drought resistant varieties.	To keep the livestock in safe places during cyclone	To keep the livestock in high locations during flood.	To keep the livestock in safe places during river erosion	To keep the livestock in safe places during cyclone
Fishery	To plant more trees around the banks of the ponds	To supply water in the ponds by irrigation/pumps during drought	Cyclone does not affect fishes	The banks of the ponds should be raised during flood	No permanent fish pond can be excavated in river eroded area	Cyclone does not affect fishes so much.
Houses	The houses should be repaired before cold wave and to be fenced all sides	To plant more trees around the houses	The houses should be repaired before cyclone	The houses should be built in high raised locations in flood prone areas	No houses should be built permanently in river eroded areas	The houses should be repaired before cyclone
Roads	The cold wave does affect roads so much	The roads do not affected much during drought	The roads do not affected much during cyclone	The roads should be raised before flood	To divert the river flow direction by piling	The roads do not affected much during cyclone

## 2.13 Climate change and its possible impacts:

The general situation which is observed after reviewing the basic inputs (air temperature, air pressure, air flow direction, air speed, air humidity, amount of clouds, types of clouds, and rainfall) is considered to be weather and climate of a place or region. The rays of the sun are absorbed by the earth. This ray is then reflected in the space. This is the system of the nature. The hindrance thus created in this process is called climate change.

**How the following sectors are affected by climate change are mentioned below:**

Sectors	Description
Agriculture	<p>In future repeated early cold wave, drought, flood, river erosion, norwester etc. might affect the Upazila due to climate change and its intensity might also increase. As such there is every possibility of affecting the agriculture sector. During this period there may be wide crisis of animal fodder, opportunity of job for the day labours may be reduced and there may be crisis in the business operation. The possible amount of damages and losses that may cause Unionwise due to climate change are as follows:</p> <ul style="list-style-type: none"> <li>• In case of cold wave occurs in Palashbari Upazila, the cultivation of 10254 acres of Aman paddy, 84 acres of jute, 248 acres of vegetables, 325 acres of maize, seedling 752 varieties of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 852 herbal trees will be affected massively of 42,984 acres of the 09 Unions. 351 animal-birds may die, fishes of 10 ponds may be affected. Different types of diseases may occur in case of coldwave 4% diarrhea may be mentioned. The cultivation of different crops may be affected massively.</li> <li>• In case of flood occurs in Harinathpur Union, the cultivation of 520 acres of Aman paddy out of 7005 acres may be affected widely. 50 acres of jute, 250 acres of banana, 80 acres other crops.</li> <li>• In Kishorgari Union, the cultivation of 980 acres of Aman paddy out of 7081 acres may be affected widely.</li> <li>• In Hossainpur Union, the cultivation of 980 acres of Aman paddy may be affected widely. 522 livestock, 450 different fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 852 herbal trees may be affected widely.</li> <li>• In Mohodipur Union the cultivation of 780 acres of Aman paddy out of 4212 acres may be affected widely. 45 acres jute, 90 acres banana, 45 acres of other crops may also be affected.</li> <li>• In case of drought in Palashbari Upazila, the cultivation of 1425 acres of IRRI paddy out of the total cultivable lands in 09 Unions, 50 acres vegetable gardens, seed beds, 1245 different varieties of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 422 herbal trees may be affected widely. Cultivation fishes in 245 ponds may be hampered.</li> <li>• In case of norwester like 2011 in Palashbari Upazila, the cultivation of 2400 acres of aman paddy in Monohorpur Union out of 4100 cultivable lands in 09 Unions may be affected widely. 2541 variety of trees, 245 kutchha houses, 124 pucca houses, and 5890 animals and birds may be affected. There is apprehension that 2560 different varieties of trees may be affected. Human lives may be lost due to cyclone. 3000 Acres of aman paddy out of 7500 crop lands in Harinathpur Union may affect widely.</li> </ul>

Sectors	Description
Fisheries	<ul style="list-style-type: none"> <li>• The cultivated pond fishes migrate to other places due to damage of the banks of ponds or ponds being submerged with flood water.</li> <li>• The fish could not be cultivated due to drying of water in the rivers and the ponds for drought.</li> </ul>
Trees	<ul style="list-style-type: none"> <li>• The saplings of trees and different fruit trees are affected widely due to flood.</li> <li>• Different trees are engulfed by rivers for river erosion.</li> <li>• The saplings cannot survive for severe drought and for want of water.</li> <li>• The trees are destroyed widely due to norwester.</li> </ul>
Health	<ul style="list-style-type: none"> <li>• Crisis of safe water created due to flood. People suffer from diarrhea and other diseases due to drinking contaminated water. They also suffer from different skin diseases for taking bath in dirty water.</li> <li>• Health of the people suffer from less water in the body due to severe drought and spreads different diseases for limitless heat.</li> </ul>
Livelihood	<ul style="list-style-type: none"> <li>• The fishermen cannot catch fish in the river natural disasters like flood, heavy rainfall, cold wave etc. The day labours cannot work in the field. The livelihood of the people hampers due to these reasons.</li> </ul>
Water	<ul style="list-style-type: none"> <li>• The water level is going down and as a result there is crisis of safe water during drought.</li> </ul>
Infrastructure	<ul style="list-style-type: none"> <li>• The intensity of all types of cyclones is increasing and as a result the roads, dwelling houses, business establishments, different offices and courts are being facing damages.</li> </ul>



## Chapter - Three: Disaster Risk Reduction

### 3.1 Identification of the causes of risks

Description of Risks		Causes		
		Immediate	Mid term	Final
<b>Flood</b>	In case of flood in Palashbari Upazila cultivation of 880 acres of aman paddy out of 23,355 acres crop lands in Kishorgari, Hossainpur, Mohodipur, Harinathpur Unions will be hampered, 20 acres jute, 95 acres vegetables, 60 acres potato, 90 acrea banana will also behampered. 2145 fruit trees, 7050 wood trees and 490 herbal trees may be damaged. Infrastructures like 4 bridges, 12 culverts, 2 km. kutch road, 1 km.puccaroad, 6 educational institutions may also be affected. 150 livestocks, 50 dwelling houses , fishes of 5 ponds, 125 tubewells may be submerged. As such each family of the Unions may be affected directly andindirectly.	<ul style="list-style-type: none"> <li>• Due to heavy rainfall</li> <li>• Absence drainage system</li> <li>• Siltation of the canals</li> <li>• Absence of embankment s by the river side</li> <li>• Absence of draining out waters with speed</li> <li>• Submerging of lands with water for sudden rainfall</li> </ul>	<ul style="list-style-type: none"> <li>• Due to flowing of water from the upstream</li> <li>• Absence of sluice gates at connecting points of river or the canal</li> </ul>	<ul style="list-style-type: none"> <li>• Siltation of river beds</li> <li>• No proper steps by the Water Developme nt Board</li> <li>• Absence of cooperation of the donor agencies</li> <li>• Unawarenes s of the localpeople</li> </ul>
<b>River erosion</b>	In case of river erosion in Palashbari Upazila cultivation of 75 acres of aman paddy out of total crop lands in Kishorgari, Hossainpur, Unions will be hampered, 15 acres jute, 45 acres vegetables, 80 acres potato, 85 acres banana will also be hampered. 1578 fruit trees, 3571 wood trees and 567 herbal trees may be damaged. 80 livestocks, fishes of 15 ponds may be affected. Infrastructures like 3 bridges, 15 culverts, 3 km. kutch road, 2 km.pucca road, 7 educational institutions may also be affected. 75 dwelling houses, 60 tubewells may be submerged. As such each family of the Unions may be affected directly and indirectly.	<ul style="list-style-type: none"> <li>• Heavy rainfall and water flow</li> <li>• No dredging of rivers</li> <li>• Water flow from the upstream hills</li> <li>• Embankment at the river connecting points.</li> </ul>	<ul style="list-style-type: none"> <li>• Heavy water flow</li> <li>• Sudden increase of water level during rainy season</li> </ul>	<ul style="list-style-type: none"> <li>• Siltaion of river beds</li> <li>• The water flow in the rivers increases due to less depth of the rivers and inundated its bank and river erosion causes.</li> </ul>
<b>Drought</b>	In case of drought like 2011, 2012 occurs in Palashbari Upazila, the cultivation of 1570 acres of IRRI paddy out of the total cultivable lands in 09 Unions, 56 acres jute, 20 acres vegetable gardens, seed beds, 35 acres potato, 35 acres banana,	<ul style="list-style-type: none"> <li>• The water level fall down day by day</li> <li>• Not enough rainfall.</li> </ul>	<ul style="list-style-type: none"> <li>• lack of Social forestation</li> </ul>	<ul style="list-style-type: none"> <li>• Climate change.</li> </ul>

Description of Risks		Causes		
		Immediate	Mid term	Final
	1254 different varieties of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 2354 herbal trees may be affected widely. Cultivation fishes in 175 ponds may be hampered. Different types of diseases may occur in case of severe drought 3% diarrhea, 4% jaundice, 6% fever and other may be mentioned. As a result 2354 families may be affected directly and indirectly economically hampered.			
<b>Norwester</b>	In case of norwester like 2011 occurs in Palashbari Upazila out of 09 Unions 340 acres of IRRI paddy, 60 acres vegetable gardens, seed beds, 125 acres banana cultivated lands may be affected massively. 300 kutcha houses, 15 pucca houses may be affected. In case of any cyclone occurs in Palashbari Upazila 15 Primary schools, 5 Secondary Schools, 5 Madrashes, 1 Temple, 2 colleges, 15 poltrys and 2340 different types of fishes may be affected partially or completely.	<ul style="list-style-type: none"> <li>• Natural</li> </ul>	<ul style="list-style-type: none"> <li>• Not sufficient trees</li> </ul>	<ul style="list-style-type: none"> <li>• Climate change.</li> </ul>
<b>Cold wave</b>	In case of cold wave occurs in Palashbari Upazila, the cultivation of 10500 acres crops, seedling 752 varieties of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 852 herbal trees will be affected massively of 42,984 acres of the 09 Unions. 10 ponds may be affected. Different types of diseases may occur in case of coldwave 4% diarrhea may be mentioned. The cultivation of different crops may be affected massively. In case of cold wave 10%-30% farmers, 5% small and medium businessmen, 10% labours & service holder and others may be affected directly or indirectly.	<ul style="list-style-type: none"> <li>• Natural</li> </ul>	<ul style="list-style-type: none"> <li>• Not sufficient trees</li> </ul>	<ul style="list-style-type: none"> <li>• Climate change.</li> </ul>

### 3.2 Identification of the measures of risks reduction

	Description of the Risks	Possible measures of risk reduction		
		Short Term (1-2)	Mid Term (3-5)	Long Term (5+)
<b>Flood</b>	In case of flood in Palashbari Upazila cultivation of 880 acres of aman paddy out of 23,355 acres crop lands in Kishorgari, Hossainpur, Mohodipur, Harinathpur Unions will be hampered, 20 acres jute, 95 acres vegetables, 60 acres potato, 90 acrea banana will also behampered. 2145 fruit trees, 7050 wood trees and 490 herbal trees may be damaged. Infrastructures like 4 bridges, 12 culverts, 2 km. kutch road, 1 km.puccaroad, 6 educational institutions may also be affected. 150 livestocks, 50 dwelling houses, fishes of 5 ponds, 125 tubewells may be submerged. As such each family of the Unions may be affected directly andindirectly.	<ul style="list-style-type: none"> <li>• To disseminate warning signal before any depression.</li> <li>• To increase awareness among the community people.</li> <li>• Solution water logging</li> <li>• To arrange sufficient number and quantity of doctors and medicines for the treatment of the injured animals.</li> <li>• To stop leasing out of the canals by the govt.</li> <li>• To make aware the people regarding post flood responsibilitie s.</li> </ul>	<ul style="list-style-type: none"> <li>• All infrastructure including houses will build high raising level</li> <li>• Plantation of more trees in the area.</li> <li>• Cannale digging</li> <li>• To build chuige gate river and cannal connecting place</li> <li>• The canals should be excavated by the cooperation of the Govt. and donor agencies.</li> </ul>	<ul style="list-style-type: none"> <li>• Needs proper care and inituative by the Water Development board.</li> <li>• Needs Govt. cooperation</li> <li>• Prevention of green house effect.</li> <li>• To implement the Farakka Agreement with India.</li> <li>• To build embarkment.</li> <li>• River draiging.</li> </ul>
<b>River erosion</b>	In case of river erosion in Palashbari Upazila cultivation of 75 acres of aman paddy out of total crop lands in Kishorgari, Hossainpur, Unions will be hampered, 15 acres jute, 45 acres vegetables, 80 acres potato, 85 acres banana will also be hampered. 1578 fruit trees, 3571 wood trees and 567 herbal trees may be damaged. 80 livestocks, fishes of 15 ponds may be affected. Infrastructures like 3 bridges, 15 culverts, 3 km. kutch road, 2 km.pucca road, 7 educational institutions may also be affected. 75 dwelling houses, 60 tubewells may be submerged. As such each family of the Unions may be affected directly	<ul style="list-style-type: none"> <li>• Ensuring proper forecasting of weather.</li> <li>• To aware the people of river side what to do when river erodin or before river erosion.</li> <li>• all infrastructure should be temporire based and low cost building.</li> <li>• To protection river erosion temporary by</li> </ul>	<ul style="list-style-type: none"> <li>• To increase deepness of river by digging.</li> <li>• To build embarkment</li> <li>• River draiging</li> <li>• To do pailing in the river</li> <li>• There is T-embankment in the Upazila for preventing river erosion.</li> <li>• The Water Development Board takes initiative for</li> </ul>	<ul style="list-style-type: none"> <li>• Needs proper care and inituative by the Water Development board</li> <li>• To implement the Farakka Agreement with India.</li> <li>• Prevention of green house effect.</li> <li>•</li> </ul>

	Description of the Risks	Possible measures of risk reduction		
		Short Term (1-2)	Mid Term (3-5)	Long Term (5+)
	and indirectly.	falling sank or.....	preventing river erosion by CC block.	
<b>Drought</b>	In case of drought like 2011, 2012 occurs in Palashbari Upazila, the cultivation of 1570 acres of IRRI paddy out of the total cultivable lands in 09 Unions, 56 acres jute, 20 acres vegetable gardens, seed beds, 35 acres potato, 35 acres banana, 1254 different varieties of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 2354 herbal trees may be affected widely. Cultivation fishes in 175 ponds may be hampered. Different types of diseases may occur in case of severe drought 3% diarrhea, 4% jaundice, 6% fever and other may be mentioned. As a result 2354 families may be affected directly and indirectly economically hampered.	<ul style="list-style-type: none"> <li>• To arrange draining out of water rapidly.</li> <li>• Arrangement of increased drought resistant</li> <li>• To plant more trees in the area.</li> <li>• To aware the farmers through providing proper training to the farmers by the government.</li> </ul>	<ul style="list-style-type: none"> <li>• To stop leasing out of the canals by the govt.</li> <li>• The canals should be excavated by the cooperation of the Govt. and donor agencies.</li> <li>• To sink deep tube wells.</li> <li>• Environment friendly fish cultivation research center..</li> </ul>	<ul style="list-style-type: none"> <li>• To keep proper and positive care by the Agriculture Department.</li> <li>• To establish Agriculture Research Centre in cooperation of the donor agencies.</li> <li>• To implement the calamity and risk based policy by the government.</li> </ul>
<b>Norwester</b>	In case of norwester like 2011 occurs in Palashbari Upazila out of 09 Unions 340 acres of IRRI paddy, 60 acres vegetable gardens, seed beds, 125 acres banana cultivated lands may be affected massively. 300 kutcha houses, 15 pucca houses may be affected. In case of any cyclone occurs in Palashbari Upazila 15 Primary schools, 5 Secondary Schools, 5 Madrashes, 1 Temple, 2 colleges, 15 poltrys and 2340 different types of fishes may be affected partially or completely.	<ul style="list-style-type: none"> <li>• Arrangement of publicity of cyclone forecasting by miking in the area.</li> </ul>	<ul style="list-style-type: none"> <li>• To control environment pollution.</li> <li>• To plant sufficient number of trees in the area.</li> <li>• Most of the houses should be made pucca and strong.</li> <li>• The cow sheds and other animals should be made pucca and strong which are cyclone tolerant.</li> <li>• The houses should be built in planned way.</li> <li>• To implement the disaster management programme.</li> </ul>	<ul style="list-style-type: none"> <li>• Arrangement of publicity of cyclone forecasting by miking in the coastal area.</li> <li>• To control environment pollution.</li> <li>• Arrangement of increased drought resistant xxxxxx.</li> <li>• The posts of the houses should be made strong.</li> <li>• To implement the disaster management programme.</li> </ul>

	Description of the Risks	Possible measures of risk reduction		
		Short Term (1-2)	Mid Term (3-5)	Long Term (5+)
<b>Cold wave</b>	In case of cold wave occurs in Palashbari Upazila, the cultivation of 10500 acres crops, seedling 752 varieties of fruit trees like mango, guava, amra, olive, lichi, kamranga etc. including 852 herbal trees will be affected massively of 42,984 acres of the 09 Unions. 10 ponds may be affected. Different types of diseases may occur in case of coldwave 4% diarrhea may be mentioned. The cultivation of different crops may be affected massively. In case of cold wave 10%-30% farmers, 5% small and medium businessmen, 10% labours & service holder and others may be affected directly or indirectly.	<ul style="list-style-type: none"> <li>• Awareness raising for social forestry.</li> <li>• Prevention of cutting down of trees.</li> <li>• Plantation of more trees at individual initiative.</li> <li>• There is arrangement of winter clothes to fight cold wave in the Upazila.</li> </ul>	<ul style="list-style-type: none"> <li>• To use insecticides in proper quantity.</li> <li>• To use insecticides at proper time.</li> <li>• Arrangement of proper training for the farmers.</li> <li>• To use compost manure in place chemical fertilizers.</li> </ul>	<ul style="list-style-type: none"> <li>• Needs care by Agriculture Department by the Govt.</li> <li>• To establish Agriculture Research Centre by the Govt. at Union level.</li> <li>• To distribute fertilizers at Govt. level.</li> <li>• Environment friendly fish cultivation research center.</li> </ul>
		<ul style="list-style-type: none"> <li>• To disseminate warning signal before any depression.</li> <li>• To increase awareness among the community people.</li> </ul>	<ul style="list-style-type: none"> <li>• To make the electric supply poles strong.</li> <li>• To cut down the big trees near the electric supply poles.</li> <li>• To plant more trees.</li> </ul>	<ul style="list-style-type: none"> <li>• The electric poles and the lines of the Polli Biduyut Samities should be repaired.</li> <li>• The electric connections should be given in planned way.</li> </ul>

### 3.3 Development Plans of the NGOs

Sl. No.	NGO	Disaster related activities	No. of beneficiaries	Quantity/ No.	Project periods
01.	Gram Bikash Kendro	Disaster Risk reduction	7820	01	1/1/09 to 31/12/15
02.	Gano Unnayon Kendro	Monga alleviation	9410	01	1/1/10 to 31/12/16
03.	U.S.T.	Identification of endangered community people	10520	01	1/6/11 to 31/12/14
04.	R.D.R.S.	Disaster Risk reduction	8540	01	1/1/10 to 31/12/17
05.	CCDB	Monga alleviation	7321	01	1/1/11 to 31/12/14
06.	BRAC	Disaster Risk reduction	6540	01	1/1/10 to 31/12/15

### 3.4 Disaster Management Plan:

#### 3.4.1 Pre disaster Preparedness

Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
1	Group formation at Ward or Village level	60	300,000/-	UP, Porashsva	February-March					The activities will make the people of the area aware and initiate about taking immediate necessary preparation for disaster risk reduction. As such the loss and damage of the life and resources will be reduced. The activities will contribute to the overall social and national development if the activities are implemented properly.
2	Identification locations for publicity of informations at local level	60	50,000/-	UP, Ward, Village, Porashsva	February-March	35%	5%	30%	30%	
3	Arrangement of management of hoisting flags for publicity of flood related calamity forecasting	60	20,000/-	UP, Ward, Village, Porashsva	February-March	35%	5%	30%	30%	
4	Preparation of plan for publicity of flood related calamity forecasting news at local level	60	150,000/-	UP, Porashs va	February-March	35%	5%	30%	30%	
5	Repairing of shelters	2	50,000/-	UP, Porashs va	February-March	35%	5%	30%	30%	
6	Operation of mobile health clinic	9	800,000/-	UP, Ward, Village, Porashsva	February-March	35%	5%	30%	30%	
7.	Arrangement of drills	18	120,000/-	UP, Porashs va	February-March	35%	5%	30%	30%	
8.	Training on disaster and first aid	9 in 9 Unions	36,000/-	UP, Porashs va	February-March	35%	5%	30%	30%	
9	Procurement and make ready dry food, life saving drugs	Dry food-3 ton Rice/Pulse-5 ton	350,000/-	UP, Ward, Village, Porashsva	February-April	35%	5%	30%	30%	
10	Providing training to the school students on disaster	80 schools	170,000/-	School	February-April	35%	5%	30%	30%	
11	To preserve phone numbers of concerned persons and institutions	UZDM C, UDM C and		Union Parishad and	February-April	35%	5%	30%	30%	

Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
		different donor agencies		Upazila						
12	Publicity of warning signals and emergency informations: Advising to harvest ripen paddy, To lie down on the ground the standing paddy plants, To take the animals to safe places, To tighten the mouth of the drinking water tubewells properly, To keep the necessary materials (documents, ornaments, money et c.) including dry food under ground, To take the animals and birds to safe places, To take thepregnant women, old people and thedisables to shelters, To keep safe drinking water in stock, To take pareparation to take refuge to the shelters as per warnings.	60 wU	130,000/-	All Wards of the Union	Soon before the disaster	35%	5%	30%	30%	

### 3.4.2 During Disaster

Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
1	Arrangement of shifting women, children, people with illness, and disables to the shelter on emergency basis	60		Each Ward of the Unions of the Upazila	On the eve of disaster	35%	5%	30%	30%	The activities will help to reduce the loss and damage of the life and resources of the area. The activities will contribute to the overall social and national development if the activities are implemented properly.
2	To rescue and shift the affected persons to the shelters or health centres	15000 families	100,000/-	Each of the Unions of the Upazila	On the eve of disaster	35%	5%	30%	30%	
3	Organizing emergency meeting and publicity of warning signals if there is possibility of crossing water level near the upstream of the river or on the eve of cyclone.	60	-	Each of the Unions of the Upazila	On the eve of disaster	35%	5%	30%	30%	
4	Arrangement of safe water and sanitation	15000 families	-	Each of the Unions of the Upazila	On the eve of disaster	35%	5%	30%	30%	
5	Distribution of dry foods	60	-	Each of the Unions of the Upazila	On the eve of disaster	35%	5%	30%	30%	
6	Enforcement of law and order and social security	Preventing theft, dacoity	-	Each of the Unions of the Upazila	On the eve of disaster	35%	5%	30%	30%	
7	Arrangement of good treatment of the injured persons	60	-	Each of the Unions of the Upazila	On the eve of disaster	35%	5%	30%	30%	
8	To keep regular observation of the situation daily	60	-	Each of the Unions of the Upazila	On the eve of disaster	35%	5%	30%	30%	



### 3.4.3 Post Disaster

Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
1	To start the rescue operation as early as possible	60	200,000/-		Post disaster period	35%	5%	30%	30%	The activities will help to reduce the loss and damage of the life and resources of the area if implemented during the post disaster period. The loss and damages can be overcome if rehabilitation and livelihood support activities implemented rapidly and will contribute positively for the social and national economic development..
2	To arrange rescue and primary treatment of the injured persons and if necessary arrange for better treatment	60	130,000/-	UP, Pourashava	Post disaster period	35%	5%	30%	30%	
3	To take action for burial of the dead persons and removal of dead animals	6000	120,000/-	UP, Pourashava	Post disaster period	35%	5%	30%	30%	
4	Submission of demand list and assessment loss and damages of properties within 72 hours	60	-	UP, Pourashava	Post disaster period	35%	5%	30%	30%	
5	Arrangement for the rehabilitation of the seriously affected	6000	12,000,000/-	UP, Pourashava	Post disaster period	35%	5%	30%	30%	
6	Cleaning of the destroyed properties	60	285,000/-	UP, Pourashava	Post disaster period	35%	5%	30%	30%	
7	Reestablishment of the administration	60	-	UP, Pourashava	Post disaster period	35%	5%	30%	30%	
8	Emergency rehabilitation and livelihood support	60	-	UP, Pourashava	Post disaster period	35%	5%	30%	30%	
9	Stoppage of payment of loan installments and arrangement of interest free loan	6000 families	-		Post disaster period	35%	5%	30%	30%	

### 3.4.4 During Normal/Risk Reduction Period

Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
1	Shelter	08	Taka One crore twenty lac each	<p><b>Kishorgari Union</b></p> <ul style="list-style-type: none"> <li>One in No.4 Ward and one in No. in Kishorgari Union</li> </ul> <p><b>Hossainpur Union</b></p> <ul style="list-style-type: none"> <li>One in No.3 Ward and one in No.9 Ward in Hossainpur Union</li> </ul> <p><b>Mohodipur Union</b></p> <ul style="list-style-type: none"> <li>One in No.5 Ward and one in No.6 Ward in Mohodipur Union</li> </ul> <p><b>Harinathpur Union</b></p> <ul style="list-style-type: none"> <li>One in No.2 Ward and one in No.5 Ward in Harinathpur Union</li> </ul>	October-May	50%	-	-	50%	Coordination with Upazila and Union Parishad
2	Sanitation	7565	Taka Twenty eight thousand each	<p><b>Barisal Union</b> No.1 Ward 120, No.2 Ward 80, No.3 Ward 120, No.4 Ward 70, No.5 Ward 140, No.6 Ward 100, No.7 Ward 70, No.8 Ward 125, No.9 Ward 140: Total-965</p> <p><b>Betkapa Union</b> No.1 Ward 95, No.2 Ward 70, No.3 Ward 145, No.4 Ward 85, No.5 Ward 160, No.6 Ward 124, No.7 Ward 80, No.8 Ward 130, No.9 Ward 100: Total-989</p> <p><b>Harinathpur Union</b> No.1 Ward 120, No.2 Ward 100, No.3 Ward 80, No.4 Ward 75, No.5 Ward 115, No.6 Ward 100, No.7 Ward 95, No.8 Ward 85, No.9 Ward 85: Total-855</p> <p><b>Hossainpur Union</b></p>	December-April	40%	10%	10%	40%	Coordination with the annual development plans of Upazila, Union Parishad, community and NGOs

Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
				<p>No.1 Ward 60, No.2 Ward 85, No.3 Ward 100, No.4 Ward 80, No.5 Ward 100, No.6 Ward 95, No.7 Ward 75, No.8 Ward 70, No.9 Ward 120: Total- 785</p> <p><b>Kishorgari Union</b> No.1 Ward 100, No.2 Ward 70, No.3 Ward 95, No.4 Ward 85, No.5 Ward 140, No.6 Ward 124, No.7 Ward 60, No.8 Ward 130, No.9 Ward 80: Total- 884</p> <p><b>Mohodipur Union</b> No.1 Ward 100, No.2 Ward 85, No.3 Ward 70, No.4 Ward 110, No.5 Ward 89, No.6 Ward 100, No.7 Ward 80, No.8 Ward 115, No.9 Ward 80: Total- 829</p> <p><b>Monohorpur Union</b> No.1 Ward 65, No.2 Ward 70, No.3 Ward 67, No.4 Ward 80, No.5 Ward 75, No.6 Ward 90, No.7 Ward 50, No.8 Ward 100, No.9 Ward 95: Total- 692</p> <p><b>Pabnapur Union</b> No.1 Ward 100, No.2 Ward 80, No.3 Ward 67, No.4 Ward 69, No.5 Ward 95, No.6 Ward 79, No.7 Ward 120, No.8 Ward 95, No.9 Ward 87: Total-792</p> <p><b>Palashbari Union</b> No.1 Ward 65, No.2 Ward 79, No.3 Ward 95, No.4 Ward 75, No.5 Ward 100, No.6 Ward 85, No.7 Ward 75, No.8 Ward 75, No.9 Ward 125: Total- 774</p>						
3	Culverts	82	Tk.2.5 lac each	<p><b>Barisal Union</b> No.2 Ward 01, No.3 Ward 02, No.4</p>						Coordination with the annual

Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
				<p>Ward 03, No. 6 Ward 01, No.7 Ward 01. Total: 08</p> <p><b>Betkapa Union</b> No.1 Ward 02, No.3 Ward 01, No.5 Ward 03, No. 8 Ward 02. Total: 08</p> <p><b>Harinathpur Union</b> No.1 Ward 01, No.3 Ward 03, No.4 Ward 02. Total: 06</p> <p><b>Hossainpur Union</b> No.1 Ward 03, No.2 Ward 01, No.4 Ward 01, No. 5 Ward 02. Total: 07</p> <p><b>Kishorgari Union</b> No.1 Ward 02, No.5 Ward 01, No.7 Ward 01, No. 9 Ward 01. Total: 05</p> <p><b>Mohodipur Union</b> No.1 Ward 02, No.3 Ward 02, No.8 Ward 02, No. 9 Ward 03. Total: 09</p> <p><b>Monohorpur Union</b> No.1 Ward 02, No.2 Ward 03, No.3 Ward 02, No. 4 Ward 02, No.5 Ward 01, No.6 Ward 01, No.7 Ward 02.. Total: 13</p> <p><b>Pabnapur Union</b> No.1 Ward 02, No.4 Ward 01, No.5 Ward 02, No. 6 Ward 02, No.8 Ward 01, No.9 Ward 03. Total: 11</p> <p><b>Palashbari Union</b> No.1 Ward 03, No.2 Ward 02, No.3 Ward 01, No. 4 Ward 03, No.5 Ward 02, No.6 Ward 02, No.7 Ward 01, No.8 Ward 01, No.9 Ward 01: Total: 16</p>					development plans of Upazila, Union Parishad, community and NGOs	
4	Ground Raising	175	More than Tk. Three lac for earth	<p><b>Barisal Union</b> <b>Ground raising of Mosques:</b> Dublagari-1, Poshchimpara-1, Chalitadaha-1, Miapara Jame Mosque-</p>					Coordination with the annual development plans of	

Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
			filling of each grounds	<p>1, Poshchim Gopinathpur-1, Bhabanipur PurbaSarkarapara-1, Barisal Poshchimpara-1, Purbo Ramchandrapur-1, Basudebpur-1, Nuriapara-1, Uttar Sabdin Porichapur-1, Chhaunia-1</p> <p><b>Ground Raising of Playground:</b> Basudebpur-1</p> <p><b>Ground Raising of Schools:</b> Amlagachhi Govt. Primary School-1, Fatepur Durgapur Govt. Primary School-1, Barisal Govt. Primary School-1, Koyarpara Govt. Primary School-1, Sabdin Govt. Primary School-1, Mirzapur Govt. Primary School-1, Narayanpur Govt. Primary School-1, Basudebpur Govt. Primary School-1, Rampur Govt. Primary School-1. Total:23</p> <p><b>Betkapa Union</b></p> <p><b>Ground raising of Mosques:</b> Satarpara Dakghar-1, Sakoa Madhyapara-1, Sakoa Poshchimpara-1, Mostofapur-1, Muraripur-1, Betkapa-1, Betkapa Poshchimpara-1, Betkapa-1, Kanipara-1</p> <p><b>Ground Raising of Playground:</b> Krishnapur-1, Muraripur-1, Satarpara-1</p> <p><b>Ground Raising of Schools:</b> Purba Narayanpur Govt. Primary School-1, Sakoa, Govt. Primary School-1, Satarpara Govt. Primary School-1, Matherpara Govt. Primary School-1, Balarampur Govt. Primary School-1, Nandishohor Govt. Primary School-1, Betkapa Govt. Primary School-1,</p>					Upazila, Union Parishad, community and NGOs	

Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
				<p>Muraripur Govt. Primary School-1, Haripur Baznagar Govt. Primary School-1. Total:21</p> <p><b>Harinathpur Union</b></p> <p><b>Ground raising of Mosques:</b> Harinathpur Alsiapara-1, Harinathpur Madhyapara-1, Harinathpur Uttarpara-1, Harinathpur Akhandabari-1, Saimuddin Daktar Bari-1, Solaiman Daktar-1, Moradateya Azimuddin Bari-1, Mokbul Mondol Bari-1, Ismail Bhuiyan Bari-1.</p> <p><b>Ground Raising of Schools:</b> Bhelakopa Govt. Primary School-1, Taluk Zamira Govt. Primary School-1, Harinathpur Govt. Primary School-1, Harinamari No.2 Govt. Primary School-1, Harinmari Govt. Primary School-1, Khamar Masudpur Govt. Primary School-1, Sarga Nandapur Govt. Primary School-1. Total:16</p> <p><b>Hossainpur Union</b></p> <p><b>Ground raising of Mosques:</b> Hasbari-1, Shalamara-1, -1, Daulatpur-1, Konabari-1, Ramchandrapur-1, Mondolpara-1, Srikola-1, Cherenga-1, Kadamtali-1, Khasbari-1, Akbarnagar-1, Saindoho-1, Digbari-1, Merirdoho-1</p> <p><b>Ground Raising of Playground:</b> <b>Kadamtoli -1</b></p> <p><b>Ground Raising of Schools:</b> Balabamuni Govt. Primary School-1, Jamalpur Govt. Primary School-1, Kori Ata Govt. Primary School-1, Satana Govt. Primary School-1, Digdari Govt.</p>						

Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
				Primary School-1, Ramchandrapur Govt. Primary School-1, Shalmara Govt. Primary School-1, Jhapor Govt. Primary School-1, Akbarnagar Govt. Primary School-1, Koshbari Govt. Primary School-1 . Total:25 <b>Kishorgari Union</b> <b>Ground raising of Mosques:</b> Chokbala-1, Poshchimpara-1, Keshabpur-1, Soguna -1, Kishorgari-1, Tkani-1, Shimultola-1. <b>Ground Raising of Playground:</b> <b>Kishorgari -1</b> <b>Ground Raising of Schools:</b> Soguna Govt. Primary School-1, Hassanghora Govt. Primary School-1, Boro Shimultola Govt. Primary School-1, Moklishpur Govt. Primary School-1, Poshchim Gopalpur Govt. Primary School-1, Moshchim Mirzapur Govt. Primary School-1. Total: 14 <b>Mohodipur Union</b> <b>Ground raising of Mosques:</b> Bishnupur Purbopara-1, Fakirpara-1, Tamlipara-1, Mondolpara-1, Khulupara-1, Jhakopara-1, Goreya Uttarpara-1, Goreya Dakkhinpara-1, Mohodipur School-1, Purbopara-1, Poshchimparar Chokpara-1, Buzruk Bishnupur-1, Buzruk Bishnupur Madhyapara Mazar-1. <b>Ground Raising of Schools:</b> Monohorpur Adarsha Dakhil Madrasha- 1, Moradateya Govt. Primary School-1, Harinathpur Govt. Primary School-1,						

Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
				<p>Moradatey Govt. Primary School-1, Ghorabandha Madhyapara Govt. Primary School-1, Uttar Sultanpur Baraipara Govt. Primary School-1, Ghorabandha Poshchimpara Govt. Primary School-1. Total:24</p> <p><b>Monohorpur Union</b></p> <p><b>Ground raising of Mosques:</b> Kazirbazar Central-1, Godown Bazar-1, Nimdasher Bhita-1, Kumedpur Jame-1, Ghorabandha-1, Taluk Ghorabandha Jame-1, Putimar-1, Khamar Mamudpur-1, Amtoli-1.</p> <p><b>Ground Raising of Playground:</b> Halimbazar-1, Kazirbazar-1</p> <p><b>Ground Raising of Schools:</b> Sarganandapur Govt. Primary School-1, Hossainpara Govt. Primary School-1, Purbo Kumargari Govt. Primary School-1, Kumargari No.1 Govt. Primary School-1, Taluk Jamira Govt. Primary School-1. Total: 16</p> <p><b>Pabnapur Union</b></p> <p><b>Ground raising of Mosques:</b> Pabnapur Murabari-1, Pabnapur Madhyapara-1, Pabnapur Charerhat-1, Pabnapur Falkirpara-1, Pabnapur Miapara-1, Pabnapur-1, Tuni Munshir Pabnapur Uttarpara-1, Barkatpur-1, Barkatpur Sirajul Member Bari-1.</p> <p><b>Ground Raising of Schools:</b> Pabnapur Uttarpara Govt. Primary School-1, Pabnapur Govt. Primary School-1, Barkatpur Govt. Primary School-1, Faridpur Govt. Primary School-1,</p>						



Sl. No.	Activities	Target	Estimated Budget	Where	Expected Date	Who and how much will do				Coordination With Development Plan
						Upazila Admin. (%)	Community (%)	UP (%)	NGO (%)	
				Gopinathpur Govt. Primary School-1, Boro Shimultola High School-1. Total:14 <b>Palashbari Union</b> <b>Ground raising of Mosques:</b> Shidhongram-1, Shidhongram Gonir Bari-1, Chhoto Shimultola-1, Hizolgari- 1, Hizolgari Eidgah Ground-1, Jogorjanir-1, Boiri Harinmari Poshchimpara-1, Bashkata Puraton-1, Maheshpur Babu Munshir Bari-1, Ambari Purbopara-1, Ambari Poshchimpara-1, Ambari Jaliler Bari-1, Ambari Sarkarer Bari-1. <b>Ground Raising of Playground:</b> Govt. College ground-1, S.M. School ground <b>Ground Raising of Schools:</b> Palashbari Technical College-1, Palashbari Mohila College-1, Bangabandhu Girls School- 1, Ganeshpur Govt. Primary School-1, Boiri Harinmari Govt. Primary School- 1, Ambari Govt. Primary School-1. Total:22						

## Chapter – Four: Emergency Response

### 4.1 Emergency Operation Centre (EOC):

One Emergency Operation Centre (EOC) has been established in Palashbari Upazila. The centre play effective roles in providing emergency response and at the same time provide coordination. It is noted that the Emergency Operation Centre remains open for 24 hours. During this time the centre collects necessary data and information and conducts verification, supervision as well manage resources. The centre is located in the room of the Upazila Project Implementation Officer. A telephone is used in the centre and the number is 01746499342. The centre has one operation centre, one control room and one communication cell. A list of the responsible persons with name, designation and mobile number is given in the following table:-

Sl. No.	Name	Designation	Mobile No.
1.	Abul Kausar Md. Nazrul Islam	Upazila Chairman	01858636699
2.	S.M. Mazharul Islam	Upazila Nirbahi Officer	01762695073
3.	A.K.M. Idris Ali	Project Implementation Officer	01746499342
4.	Md. Altab Hossain	Upazila Statistics Officer	01747118143
5	Md. Mamunur Rashid	Upazila Secondary Officer	01712104104
6	Mosmt.Jannatul Ferdous	Upazila Women Affairs Officer	01553278273

#### 4.1.1 Operation of Emergency Control Room:

Four members of the Upazila Disaster Management Committee perform their responsibilities personally alternately in the control room of the Upazila after the incidence of any disaster. At the same time a police also be posted in the centre. It is noted that the responsible persons of the Upazila will be in charge of the control room. Three volunteer teams comprising with three volunteers in each team will perform their responsibilities day and night (24 hours) alternately. Continuous communication is maintained with District and Union level through mobile phone.

During disaster a control room is established in the office of the Upazila Nirbahi Officer, A register is maintained in the room and documented the name of the persons who will perform duties when indicating time of taking and handing over of their charges. Information received and dispatched to whom and where documented in the register, a union based map (LGED) with location of union, roads, canals, embankment etc. is made available in the room. It is noted that there is no risk map in the Control Room.

As soon as incidence of any disaster the affected area is identified in the map. It is especially mentioned that there is no such equipments like Big Torch Light, Gumboot, Life Jacket, Battery, Raincoat etc. in the Control Room.

### 4.2 Plan for calamity period:

Sl.	Activity	Unit	Target	When	Who	Whose help	How	Contact
1.	To keep volunteers ready	Pers on	Total 1200 in 9 Unions	Februar y-March	UP Chairman	UzDMC and NGOs & community people	Providing training, supplying materials, personal contact	Responsible representativ e of Union and Upazila Disaster Management Committees
2.	Warning signal publicity	Pers on No.	100% in 9 Unions	Soon receivin g warning signals	Responsib le volunteer	Village Police	Using Micropho ne, Megaphon e, siren	Responsible representativ e of UDMC

Sl.	Activity	Unit	Target	When	Who	Whose help	How	Contact
							and beating drums	
3.	To keep boat/carriage/van ready	No.	36 in 9 Unions	Before disaster/possible February-March	Responsible representative of Union Office	UP Member	Discussing with boatmen, drivers of carriages and vans and keep their phone Nos.	Responsible representative of UDMC
4.	Rescue operation	Person	1100	Before disaster/possible February-March	Responsible representative of Union Office	NGOs and community people	Giving orientation by selecting volunteers who can conduct rescue operation and by using engine boats with life saving materials.	Contacting the responsible representative of UzDMC and UDMC
5.	First aid/health	No.	09 in 09 Unions	Before disaster/possible February-March	Responsible representative of Union Office	NGOs and community people	Contact with nearby Health Service Centre and keeping Phone Nos.	Responsible Officer of the Upazila Health Centre
6.	Burial of dead bodies	No.	300	Before disaster/possible February-March	Responsible representative of Union Office			Contacting the responsible representative of UzDMC and UDMC
7.	Procurement and keeping ready dry foods, pulse/rice, house building materials and life saving drugs	Dry Food Pulse/Rice Medicine	4 Tons 6 Tons 300 persons	Before disaster	Responsible representative of UDMC	Local Businessmen, NGOs and community people	To contact with the community and NGOs and to discuss directly and to collect their phone Nos.	Contacting the responsible representative of UzDMC and UDMC

Sl.	Activity	Unit	Target	When	Who	Whose help	How	Contact
8.	Treatment and vaccination of livestock	Medicine (Person)	700	Before and after disaster	Responsible representative of Union office	Community people	Through discussion with responsible staff of the Union	Responsible representative of UDMC and Upazila Livestock Officer
9.	Maintenance of the shelters	No.	50	Before disaster/ possible February-March	Responsible representative of Union office	Govt. and Non-Govt. agencies and community people	To solve the necessary problems by visiting the shelters directly informing the concerned officer	Contacting the responsible representative of UzDMC and UDMC
10.	Coordination of Relief activities	Team	45	Before disaster/ possible February-March	Govt. and Non-Govt. agencies and community people	To solve the necessary problems by visiting the shelters directly informing the concerned officer	To contact the agencies/persons interested to provide relief materials	Contacting the responsible representative of UzDMC and UDMC
11.	Organizing Drill (Warning signal, shifting, rescuing and primary treatment)	No.	18	Before disaster/ possible February-March	Govt. and Non-Govt. agencies and community people	To solve the necessary problems by visiting the shelters directly informing the concerned officer	To organize drill to the areas which are most disaster prone directly with the volunteers and the community people	Contacting the responsible representative of UzDMC and UDMC
12.	Operation of Emergency Control Room (Operation, Control and Communication Room)	Room	05	Before disaster			To maintain all necessary materials and information of the Control Room	Contacting the District Disaster Management Committee

## **Directions for the implementation of the calamity period plan:**

### **4.2.1 Keeping prepared the volunteers**

- Formation of groups at Ward level to be led by UP Members.
- Publicity of information and warning signals in villages through the volunteers.
- Organizing training on different warning signals, message, rescue, removal and management of shelter, risk reduction for the members of the volunteer teams.

### **4.2.2 Publicity of warning signals:**

- Each Ward UP member will ensure publicity of warning signals to each house at their personal responsibility.
- Arranging announcement through mike about warning signal No.5 at least once in each hour till broadcast by radio and television. Arrangement of miking and ringing bells of Schools and Madrasahs continuously side by side through radio and television about the danger signals.

### **4.2.3 Arrangement of shifting of people:**

- To start shifting of people of the risk prone areas to safe shelters as soon as broadcasted by Radio and television and at the same time the respective Ward UP members will start shifting of the affected people with the help of the volunteers.
- Miking has to be initiated asking the people of the risk areas to take shelter in safe places as soon as publicity made about danger signal No.8. The volunteers will visit each house and urge people take shelter in safe places. If necessary the people have to be shifted. The affected people should be informed and advised people of which risk area will go to which shelter.

### **4.2.4 Rescue and primary treatment service:**

- Arrangement should be made for handing over management to the Disaster Management Committee of the District/Upazila of the most risky areas.
- To create a permanent fund under the supervision of the District/Upazila Disaster Management Committee for rescue operation.
- Establishment and operation of temporary health camps.
- To refer the patients suffering from illness, old people, children and pregnant women staying in the shelter to the hospital on emergency basis.
- The UP members with the help of the volunteers will perform responsibilities of management of burial/cremation of the dead bodies at respective Wards.

### **4.2.5 Maintenance of the shelters:**

- To keep the shelters ready for use after necessary repairing before the beginning of the disaster prone season.
- Decision to be taken for taking shelter to which specific shelter or safe places during emergency need.
- Ensuring the security of the women, children and the disables during disaster (Taking refuge in shelters or other safe places).
- Ensuring supply of safe water supply and other services in the shelter homes.
- Helping the people to mobilize and transfer their necessary assets (livestock, poultries, emergency food etc.) to safe places.

### **4.2.6 Keeping boats ready:**

- The District/Upazila Disaster Management Committee will keep accounts of the number of engine run boats in the Union and decide the number and which boats can be used for emergency purpose during disaster.
- The boat owners will cooperate with the Committee for this purpose.
- The mobile numbers of the owners and the boatmen will be maintained in the emergency control room.

### **4.2.7 Submission of loss and damage list of disaster with requirements:**

- Soon after the disaster "SOS Form" and "D" Form will be sent to the UP Chairman within next 24 hours and not more than 7 seven days respectively.

- The UP Chairman will consolidate the reports of each Ward with help of the UP Secretary and submit to the Chairman of the Upazila Disaster Management Committee within next 12hours.

#### **4.2.8 Coordination of relief works:**

- The UP Chairman will coordinate the relief works of different relief and rehabilitation teams
- The relief materials brought by the relief distribution teams from outside the quantity of which will be documented in the register. The control room should be informed about the location of the relief team activity.
- The Union Disaster Management Committee will decide the amount of relief distribution at Ward level based on the vulnerability and loss and damages. Arrange publicity among the common people about the the quantity/number of the allocated relief materials.

#### **4.2.9 Procurement and keeping ready dry foods and life saving drugs:**

- Dry food like flat rice, puffed rice etc. should be procured from the local/hats/bazaars for immediate distribution.
- Food items like rice, pulse, ata, oil etc. and house building materials like CI sheet, nails, nylon rope etc. should be procured from the local markets.
- Preparing list of necessary medicine with the help of the Union Health and Family Welfare Assistant and procure from the local market.
- The UP Chairman will be responsible for coordination for rickshaw, baby taxi and other transports for carrying relief materials and movement of the relief workers.

#### **4.2.10 Treatment/vaccination of Livestock:**

- To procure necessary medicine from the Upazila Livestock Hospital and preserve in the Union office or in the Health Centre.
- Arrangement of necessary training on livestock treatment for the members of the Union Disaster Management Committee.
- If necessary arrangement of the services of the experienced persons involved with livestock treatment during the calamity period if necessary.

#### **4.2.11 Organizing drill:**

- Organize drill about publicity of warning signals, removal, rescue and operation of primary relief works.
- Organize continuous drill in cyclone/flood prone areas.
- To test the communities people through drill the status of disaster preparation during the month of April and September in each year.
- The mention during drill especially about the people with illness, disables, pregnant women and the children for their shifting to the shelter homes.
- The drill should be organized in the risk village instead of the UP Office for the people so that the people of the risk area take refuge in the shelters.

#### **4.2.12 Operation of Emergency Control Room:**

- The Control Rooms should be established in the offices of District/Upazila/Union soon after the incidence of the disaster. The presence of 3-4 volunteers and village police should be ensured in the control room alternately.
- The UP Secretary and responsible persons should be overall in charge of the control room. Three volunteer teams with at least three persons in each team will perform shifting duties 24 hours in the control room. The UP Secretary will be assigned for full time supervision of the Control Room.

#### **4.2.13 Shelters/Safe places:**

- The places which will not be flooded and away from river erosion should be selected for shelter.
- The specific shelter, local school, college, govt. and non-govt. institutions, high roads, embankment can be used for shelter purpose.
- Detail description of the shelters should be documented.
- The list and description should be shown with the help of a Table.

### 4.3 List and description of safe places of the District/Upazila:

Shelter	Name	Name of Union / Ward	Capacity	Remarks
Earthen Killa (Fotress)	-	-	-	There is no Earthen Killa (Fotress) in the Upazila
School cum Shelter	-	-	-	There is no School cum Shelter in the Upazila

These shelters are operated through the Union Parishad and the School cum Shelters are operated by the school managing committees. There are no materials and equipments for the volunteers in the shelters and the School cum Shelters. The shelters need repairing for making these fit for use. Most of the connecting roads of the shelters with the housing areas of the people are not fit for use. As such the roads need repair and raising its heights. Besides there is no sufficient arrangement of light and safe drinking waters in the shelte.

### 4.4 Formation of Shelter Management Committee:

Shelter management is an important part of disaster management. Many shelters remained unused for lack of proper and timely maintenance. As such the shelter management has been included with the Disaster Plan.

#### Why management of shelter centre?

- To save life and properties during disaster
- To save life of livestock during disaster
- To ensure use and maintenance of shelters..

#### Management Committee of Shelter:

- 7- 9 persons are members of the shelter.
- A 7 – 9 member committee is formed representing like UP Chairman/member, elite person, social worker, teacher, NGO staff, land donor, volunteers etc.
- The committee can serve as the management committee with the consent of the area people.
- A least one member of the committee must be a woman.
- Provide idea to the members about their duties and responsibilities (About shelter)
- The committee with the help of the people of the area will perform responsibilities of maintenance and management of the shelter centre.
- The committee will hold meetings at due interval at fixed dates, the resolution of the meeting will be documented in a book and responsibilities will be distributed for implementation of the resolution with time frame.
- The list of the shelter committee will be tagged with the disaster management plan.

#### Which places can be used as shelter?

- Specific shelter
- Local school and college
- Govt. and non-govt. institutions
- High roads

#### Which things are to be taken care off?

- To keep ready tent,/polythene/ORS/water purifying tablet/some emergency medicine (paracetamol,flagyl etc.)/ bleaching powder in the shelter centre.
- Keeping arrangement for boiling water
- Separate arrangement of toilets for men and women.
- Separate arrangement of bathing for men and women.
- To keep clean and removal of garbage.
- Arrangement of security.
- Arrangement for lights.
- The shelter centre should be healthy.

- Arrangement of registration of sheltered people, preparing list of assets deposited by people and its proper Storage. To refund them properly at time of their leaving the centre,
- Taking responsibility by the volunteers for the management of the centre.
- Arrangement of food and treatment of the sheltered people.
- To give especial care to the pregnant women, old people, disables and children.

#### Use of shelter:

- The shelter basically will be used by the people for safe refuge during disaster.
- The centre can be used for social development activities in other times except disaster period.
- The centre can be used as a primary treatment centre.
- The centre can be used as adult education centre and school.
- It can be used for wireless station.

#### Maintenance of the shelter:

- Each centre should be maintained properly. Especially to keep it neat and clean.
- The doors and windows of the centre should be protected from destroying at local initiative.
- Plantation of trees on the land of the centre with proper plan.
- To keep the centre under lock and key except the time of use as shelter.
- To form the Shelter Management Committee following the guideline.
- The list of the shelter management committee should be tagged with the disaster management plan.

Shelter	Name of shelter	Responsible person	Mobile	Remarks
UP Bhaban	Barisal UP Bhaban	Md. Anarul Islam	01728249018	
	Betkapa UP Bhaban	Sree Purtosh Chabdra Sarkar	01724321278	
	Harinathpur UP Bhaban	Md. Aminur Rahman	01717365262	
	Hossainpur UP Bhaban	Md. Abdul Jabbar Sarkar	01735261733	
	Kishorgari UP Bhaban	Sree Sunil Kumar	01745982727	
	Mohodipur UP Bhaban	Md. Sultan Ahmed Mondol	01716083569	
	Monoharpur UP Bhaban	AKM Sadequr Rahman	01714676525	
	Pabnapur UP Bhaban	Md. Waliur Rahman	01757971374	
	Palashbari UP Bhaban	Md. Rohan Azad Mondol	01735101228	

#### 4.5 List of Materials/Equipment of the Upazila (Which can be used during disaster):

Infrastructure/ Equipment	No.	Responsible Person	Brief Description
Life Jacket	2	Project Implementation Officer	There is no such materials in Palashbari Upazila for use during Disaster. (Like: shelter, Big Megaphone, Small Megaphone, Wireless, Siren, Helmet, Bi-cycle, Engine Boat, Rescue Tool Box, Apron, Stretcher, Mike, Radio, Table, Chair, Wireless set, Almirah etc,
Gumboot	5	Project Implementation Officer	
Torch Light	5	Project Implementation Officer	
Flag Stand (With flag)	5	Project Implementation Officer	
First Aid Box	5	Project Implementation Officer	

#### 4.6 Financing:

The sources of incomes of the Union Parishads are realization of local taxes, leasing out hats/bazaars, beels-canal, and some license fees for the trade and businesses. But recently the authority of leasing out of big hat/ bazaars, canals/beels by the Union Parishads has been withdrawn. As such the main source of income has reduced. But the Govt. has been transferring 1% of the land registration fee to the Union Parishads. The



salaries of the village police and the Secretaries are paid from this fund. Recently the Government has arranged to pay the Ups Tk4/5 lac annually directly.

#### (a) Own Source (Union Tax, Rate and Fees)

Source/ Type	Annual Income									Total of 9 Unions
	Barisal	Betkap a	Harinat hpur	Hossai npur	Kishor gari	Mohodi pur	Monoh arpur	Pabnap ur	Palashb ari	
Annual House Tax	212320	308714	387462	375462	274562	3198254	205123	374562	323648	
License Issue and License Permit Fee	4500	3800	11000	9564	10350	8352	4632	6952	4561	
Leasing Fee (Hat, bazaar, Ponds, river bank landing place, animal, pounds etc.)	150000	140000	135461	14212	160421	110324	124562	12451	125632	
Income from Properties	200	-	400	642	751	-	-	462	1245	
UP General Fund	150320	145321	180231	154320	120310	90852	89652	49231	109850	
Others										

#### (b) Income from Govt. Source: Information Not Available Development Sector

#### Establishment:

#### Honorarium of the Chairmen and the Members

Chairmen (9) Each from Govt. Tk.1475/- and from Parishad Tk.1525/-

Members (108) Each from Govt. Tk.950/- and from Parishad Tk.1200.-

Secretaries (9) Tk.72062/-

Dafadar (9 Unions) Each Tk.2100/-

Village Police (9 Unions) Each Tk.1900/-

#### © Local Government:

Local Government	Annual Payable Amount								
	Barisal	Betka pa	Harina tpur	Hossai npur	Kishor gari	Mohodi pur	Pabna pur	Palashb ari	Total of 9 Union
Upazila Parishad (1 <sup>st</sup> installment)	644483	654415	458764	576848	786297	728596	595550	523808	
Upazila Parishad (1 <sup>st</sup> installment)	776406	788368	553311	695003	946571	877565	717586	631420	
Zilla Parishad									

#### 4.7 Updating and Reviewing Work Plan

1. Follow-up Committee Plan
2. Plan implementation and maintenance Committee

## Plan Follow-up Committee

Sl. No.	Name	Designation	Mobile No.
1.	S.M. Mazharul Islam	Upazila Nirbahi Officer	01762695073
2.	Md. Abu Taleb Sarkar	Upazila Vice-Chairman	01733272129
3.	Md. Shawkat Osman	Upazila Agriculture Officer	01712954723
4.	Md. Golam Azam	Upazila Social Services Officer	01712089813
5.	Md. Altaf Hossain	Upazila Statistics Officer	01747118143
6.	Md. Ashraf Uddoula	Upazila Youth Development Officer	01715546165
7.	Md. Mizanur Rahman	Upazila Cooperative Officer	01712682134
8.	A.K.M. Idris Ali	Project Implementation Officer	01746499342

### Responsibilities of the Committee:

- Review the draft plan and prepare a final plan.
- Taking support from the Sub-Assistant Agriculture Officer for issue based plan activities like Agriculture, Livestock and Fisheries.
- To give importance on the practicability of the disaster plan i.e. on the specific works and financing.

## Plan implementation and maintenance Committee

Sl. No.	Name	Designation	Mobile No.
01	S.M. Mazharul Islam	Upazila Nirbahi Officer	01762695073
02	Abul Kausar Md. Nazrul Islam	Upazila Chairman	01858636699
03	Mosmt. Anjuara Begum	Vice-Chairman (Female)	01733272129
04.	Md. Abu Tayeb Md. Shamsuzzaman	Upazila Engineer (LGED)	01712024532
05.	Md. Golam Azam	Upazila Social Services Officer	01712089813
06.	Md. Sihabuddin	Upazila FP Officer	01911199121
07.	A.K.M. Idris Ali	Project Implementation Officer	01746499342

### Activities of the Committees:

- Updating of the current work plan during the month of April/May every year through examining from the beginning to the end, necessary amendment and incorporation. The Member-Secretary will take personal initiative in this regard.
- Soon after the disaster necessary amendment of the plan should be done after thorough review of the Management faults.
- During the month of April/May each year a rehearsal should be organized on the occasion of National Disaster Day as per direction of the Bureau.
- Necessary approval of the disaster management plan should be taken from the District Disaster Management Committee.
- Supervision of the implementation of the plan.
- Communication with different organizations.

## Chapter- Five: Rescue and Rehabilitation Plan

### 5.1 Assessment of Loss and Damages:

Sectors	Description
Agriculture	<ul style="list-style-type: none"> <li>The cold wave of 2012 in Palashbari Upazila damaged 10,500 acres of crops out of 42,984 acres of crop lands. In future if such cold wave with the same Intensity or more occurs the amount of loss and damages will increase more.</li> <li>The drought in 2009 damaged 7000 acres of IRRI paddy, 50 acres vegetable Gardens, seed beds in 09 Unions of Palashbari Upazila. In future if such Drought occurs with more intensity the amount of loss and damages will increase more.</li> <li>The norwester in 2011 damaged 11500 acres of paddy extensively out of 42,984 crop lands in 09 Unions of Palashbari Upazila. The norwester occurs in the Upazila in each year. In future if norwester like 2011 with the same intensity or more occurs the amount of loss and damages will increase more.</li> <li>The flood of 2008 in Palashbari Upazila damaged extensively 520 acres of aman paddy, 50 acres of jute, 250 acres of banana, 80 acres of other crops and seed beds out of 7005 acres of crop lands in Harinathpur Union. In Kishorgari Union 980 acres of aman paddy out of total 7081 acres cultivated lands damaged extensively. In Hossainpur Union 580 acres of aman paddy damaged extensively. In Mohodipur Union 780 acres of aman paddy out of total 4212 acres cultivated lands damaged extensively. Besides 45 acres of jute, 90 acres of banana, 45 acres of other crops damaged. In future if flood like 2008 with the same intensity or more occurs the amount of loss and damages will increase more.</li> <li>55 acres of crop lands in Kishorgari Union and 85 acres out of 5057 crop Lands in Hossainpur Union of Palashbari Upazila engulfed by the river erosion.</li> </ul>
Fishery	<ul style="list-style-type: none"> <li>The cold wave in 2012 damaged fishes of 10 ponds in 09 Unions of Palashbari Upazila. In future if such cold wave occurs with more intensity the amount of loss and damages will increase more.</li> <li>The drought in 2009 damaged fishes of 245 ponds in 09 Unions of Palashbari Upazila. In future if such cold wave occurs with more intensity the amount of loss and damages will increase more.</li> <li>The flood in 2008 damaged fishes of 54 ponds extensively in Harinathpur, Kishorgari, Hossainpur and Mohodipur Unions of Palashbari Upazila. In future if such flood occurs with more intensity the amount of loss and damages will increase more.</li> <li>The river erosion in 2008 engulfed 24 ponds in Kishorgari and Hossainpur Unions of Palashbari Upazila. As such fishermen of 10 ponds were Affected and 14 families were deprived from getting fishes from 14 ponds.</li> </ul>
Trees	<ul style="list-style-type: none"> <li>The cold wave in 2012 affected 752 different varieties of fruit trees (like mango, guava, amra, olive, lichi, kamranga etc.) including 852 herbal medicine trees in 09 Unions of Palashbari Upazila.</li> <li>The drought in 2009 affected a total of 1667 trees in 09 Unions of Palashbari Upazila. The small samplings could not survive. The amount of loss and damages will be more if in future drought occurs with more intensity.</li> <li>The norwester in 2011 affected a total of 2340 trees in 09 Unions of Palashbari Upazila. The amount of loss and damages will be more than before</li> <li>The flood in 2008 affected a total of 2245 different varieties of trees by flood water in 09 Unions of Palashbari Upazila.</li> <li>The river erosion in 2008 engulfed 1200 trees in Kishorgari and Hossainpur Unions of Palashbari Upazila. In future if river erosion increases more numbers of trees will be engulfed by the rivers.</li> </ul>
Health	<ul style="list-style-type: none"> <li>The drought of 2009 in Palashbari Upazila affected the 09 Unions of the Upazila</li> </ul>

Sectors	Description
	<p>And out of the total population 5% suffered from diarrhea, 25% suffered from Fever and jaundice including different types of diseases. In future if the intensity of drought increase then more people will be attacked with different diseases.</p> <ul style="list-style-type: none"> <li>• The cold wave of 2012 in Palasbari Upazila affected the 09 Unions of the Upazila and different types of diseases spreaded and mainly 4% people suffered from diarrhea.</li> <li>• The flood of 2009 in Palasbari Upazila affected Harinathpur, Kishorgari, Hossainpur and Mohodipur Unions of the Upazila and out of the total population of the 4 Unions 6% suffered from diarrhea, 10% dysentery, 2% typhoid, 4% jaundice 6% diarrhoearelated and 6% suffered from skin diseases. 3% older persons including the children of the 244,792 people of the other Unions of the Upazila suffered from different diseases.</li> </ul>
Livelihood	<ul style="list-style-type: none"> <li>• It has been observed from the previous cold waves that 10% - 30% farmers, 5% Small and medium businessmen, 10% laborers and service holders were affected Directly and indirectly. In future the number of affected professional persons will increase in case the intensity of such calamities increase.</li> <li>• It has been observed from the previous droughts that 20% - 40% farmers, 10%-30% fishermen, 5% small and medium businessmen, 10% laborers and service holders were affected directly and indirectly.</li> <li>• In Palashbari Upazila there are some what a total of 5 types of professional people. Such as Farmers, Fishermen, Small and Medium Businessmen, Labours and service holders. It has been observed from the previous floods that 70% - 90% farmers, 60%-80% fishermen, 40% small and medium businessmen, 10% laborers and service holders were affected directly and indirectly.</li> </ul>
Sanitation	<ul style="list-style-type: none"> <li>• 80% kutcha and 60% semi pucca latrines were affected in the 09 Unions of Palashbari Upazila during the norwester of 2011.</li> <li>• 90% kutcha and 70% semi pucca latrines were affected in Harinathpur, Kishorgari, Hossainpur and Mohodipur Unions of Palashbari Upazila during the Flood of 2008.</li> <li>• 40% kutcha, semi pucca and pucca latrines were engulfed in Kishorgari and Hossainpur Unions of Palashbari Upazila during the river erosion of 2008. In future the amount of loss and damages will increase in case the intensity of such calamities increase.</li> </ul>
Infrastructure	<ul style="list-style-type: none"> <li>• During the Norwester of 2011 in Palashbari Upazila 40 Primary Schools, 10 Secondary Schools, 8 Madrashes, 40 Mosques, 5 Temples, 6 Govt. and Non-govt. offices, 1 Hospital, 8 Health Centres, 6 Clinics, 20 Culverts, 15 Bridges, 14 Km. pucca Roads, 5 Km. kutcha Roads were Affected partially or completely.</li> <li>• 80%-100% kutcha houses in Harinathpur, Kishorgari, Hossainpur and Mohodipur Unions of Palashbari Upazila were affected during the flood of 2008. 2% pucca houses were also affected and 80% different infrastructures were affected as well.</li> <li>• 40% houses, 30% different infrastructures in Kishorgari and Hossainpur Unions of Palashbari Upazila were engulfed by river erosion of 2008. In future the number will increase if the intensity of river erosion increases further.</li> </ul>
Animals and Birds	<ul style="list-style-type: none"> <li>• 30% of the total domestic animals and birds died and 70% families in Harinathpur, Kishorgari, Hossainpur and Mohodipur Unions of Palashbari Upazila were affected indirectly during the flood of 2008. It has been observed from the previous norwesters 80%-90% abodes of the animals and birds were affected. Besides crisis of animal foddors created due to drought and cold waves. In future the amount of loss and damage will increase further if intensity of different calamities increases.</li> </ul>

## 5.2 Immediate/Advance Rescue:

### 5.2.1 Administrative Reorganization:

Sl. No.	Name	Designation	Mobile No.
01	Abu Kausar Md. Nazrul Islam	Upazila Parishad Chairman	01858636699
02	S.M. Mazharul Islam	Upazila Nirbahi Officer	01762695073
03	Md. Aif Ahammed	Upazila Education Officer	01712196430
04	Md. Aminul Islam	UP Chairman, Kishorgari UP	01785444346
05	Md. Nurul Amin Suza	UP Chairman, Mohodipur UP	01714177054
06	A.K.M. Idris Ali	Project Implementation Officer	01746499342

### 5.2.2 Cleaning of the Debris of the destroyed properties:

Sl. No.	Name	Designation	Mobile No.
01	Md. Altaf Hossain	Upazila Statistics Officer	01747118143
02	Md. Ashraf Uddoula	Upazila Youth Development Officer	01715546165
03	Md. Aminul Islam	UP Chairman, Kishorgari UP	01785444346
04	Mosmt. Shahnaz Akhtar	UP Chairman, Pabnapur UP	01728666508
05	Md. Juhidul Haque	UP Chairman, Harinathpur UP	01711264439

### 5.2.3 Restarting public services:

Sl.No.	Name	Designation	Mobile No.
01	Md. Habibur Islam	Chairman, Palashbari UP	01712856826
02	Md. A. Mannan Sarkar	Chairman, Barisal UP	01712944657
03	Md. Mamunur Rashid	Upazila Secondary Officer	01712104104
04	Dr. Md. Abdul Gafur	Upazila Livestock Officer	01711935221
05	A.K.M. Idris Ali	Project Implementation Officer	01746499342

### 5.2.4 Emergency Livelihood Support:

Sl.No.	Name	Designation	Mobile No.
01	Abu Kausar Md. Nazrul Islam	Upazila Parishad Chairman	01858636699
02	S.M. Mazharul Islam	Upazila Nirbahi Officer	01762695073
03	Md. Shawkat Osman	Upazila Agriculture Officer	01712954723
04	A.K.M. Idris Ali	Project Implementation Officer	01746499342

## Attachment 1

### Checklist for the implementation of the plan during calamity

#### Check list

The following “Chha” checklist should be examined and to take immediate necessary actions soon after the Publicity of the weather forecast through radio and TV about danger signal No.5

Sl. No.	Subject	Yes/No
1.	The selected members of the volunteer team has been called and asked to begin Publicity about the warning signal	Yes
2.	Whether the responsible person/team has been made ready for rescuing the People of the risk areas.	Yes
3.	Whether publicity has been made about keeping dry food and drinking water for 2/1 days under ground in secured and safe packets.	Yes
4.	Whether life jackets have been supplied to the volunteer for their safety.	Yes
5.	Whether necessary manpower has been arranged to keep the Union Control Room functioning for 24 hours.	Yes
6.	Whether there is necessary security arrangement of the Union food or Relief godown.	No
7.	Others	

N.B.:

- \* Emergency steps should be taken against the different lapses found after examination of the check list.
- \* Procurement of life jacket for the members of the volunteer team from Union Parishad Fund or any other Source/organization is urgent.

#### Check list

- The following check list after filling up duly should be sent to the Upazila Nirbahi Officer and District Administration within 15<sup>th</sup> day of the month of April/May every year.

Sl. No.	Subject	Mark in appropriate place
1	There is sufficient food stock in the Union Food godown	No
2	The children of the risk areas are immunized/vaccinated	Yes
3	The children 1-6 years and the mothers given Vitamin-A	Yes
4	There is of stock of OR saline in the UP Clinic Hospital	Yes
5	The members of the volunteer teams have been provided annual training	Yes
6	Necessary medical equipments for primary treatment are available in each shelter	Yes
7	The selected village doctor for each shelter are available in the area	No
8	There is tube well for each shelter	No
9	The doors and windows of each shelter are in good condition	No
10	Alternate care for each shelter is available	Yes
11	There is separate arrangement for the women in each shelter	No
12	The selected TBA for taking care of the pregnant women in each Shelter are available in the area.	No
13	High earthen fortress specified for keeping the goats and cows	No
14	The members of the volunteer teams have been made aware about Their responsibilities	No
15	There is arrangement of toilets/urinals in the shelters	No
16	The necessary microphones are operating for publicity of weather forecast And warning signals	Yes
17	The people have been made aware about preserving dry food, drinking water for at least 2/1 d	Yes
18	Others	

**Attachment -2****Disaster Management Committee of Palashbari Upazila**

Sl.	Name	Designation	Portfolio	Mobile No.
01	Abu Kausar Md. Nazrul Islam	Upazila Parishad Chairman	President	01858636699
02	M. A. Mazharul Islam	Upazila Nirbahi Officer	Vice-President	01762695073
03	Md. Abu Taleb Sarkar	Upazila Vice-Chairman	Member	01733272129
04.	Ms. Kohinur Akter banu (Shipan)	Upazila Vice-Chairman	Member	01815686066
05.	Md. Aminul Islam	Chairman, Kishorgari UP	Member	01785444346
06.	Md. Ashraf Mondol	Chairman, Hossainpur UP	Member	01825019970
07.	Md, Habibur Islam	Chairman, Palashbari UP	Member	01712856826
08.	Md. A. Mannan Sarkar	Chairman, Barisal UP	Member	01712944657
09.	Md. Nurul Amin Suza	Chairman, Mohodipur UP	Member	01714177054
10.	Mosmt. Rezifa Begum	Chairman, Betkapa UP	Member	01721536799
11.	Mosmt. Shanaj Akhtar	Chairman, Pabnapur UP	Member	01728666508
12.	Md. Mazedar Rahma	Chairman, Monoharpur UP	Member	01922800969
13.	Md. Zuhidul Haque	Chairman, Harinathpur UP	Member	01711264439
14	Md. Shawkat Osman	Upazila Agriculture Officer	Member	01712954723
15	Md. Abdus Samad	Asstt. Commissioner Land	Member	
16	Dr. S. M. Abdul Jalil	U H & FPO	Member	01556305903
17	Md. Aftab Hossain	Upazila Fishery Officer	Member	01556305903
18	Md. Arif Mahmud	Upazila Education Officer	Member	01712196430
19	Abu Tayeb Md. Shamsuzzaman	Upazila Engineer, LGED	Member	01712024532
20	Md. Golam Azam	Upazila Social Services Officer	Member	01712089813
21	Md. Altaf Hossain	Upazila Statistics Officer	Member	01747118143
22	Md. Ashrafuddoula	Upazila Youth Development Officer	Member	01715546165
23	Md. Mizanur Rahman	Upazila Cooperative Officer	Member	01726822134
24	Md. Mamunur Rashid	Upazila Secondary Officer	Member	01712104104
25	Mosmt. Jannatul Ferdous	Upazila Women Affairs Officer	Member	01553278273
26	Md. Moynul Haque	Ansar VDP Officer	Member	01721105317
27	Dr. Md. Abdul Gofur	Upazila Livestock Officer	Member	01711935221
28	Md. Shihab Uddin	Upazila FPO	Member	01911199121
29	Md. Mazedul Islam	Upazila Food Officer	Member	01715005674
30	Golap Chandra Chachrabartri	Upazila OC (Polish)- In-Charge	Member	01713373895
31	Md. Shajahan Ali	Sub Assist. Engineer, Public Health	Member	01712503102
32	A.S.M. Rafiqul Islam	Lectural –College	Member	01740966873
33	Md. Siddiqur Alam Mridha	NGO Representative	Member	01716040974
34	Faruk Ahamed	NGO Representative	Member	01755640880
35	AKM Idris Ali	Upazila Project Implementation Officer	Member-Secretary	01746499342

Source of information: AKM Idris Ali, Upazila Project Implementation Officer Mobile: 01746499342

**Attachment – 3****List of the Volunteers of the Union****No.06 Betkapa Union:**

Sl. No.	Name	Father's/ Husband's Name	Ward No.	Training	Mobile No.
01	Md. A. Rouf Prodhan	Late Sabed Ali Prodhan	01	Not received	01729828632
02	Mosmt. Nurunnahar Begum	Md.A.Safi Prodhan	01	Not received	01743122833
03	Mosmt.Monira Begum	Md.Shariful	08	Not received	01734562097
04	Md. Mehenur	Md.Ishrafil		Not received	01736336026
05	Md. Asaduzzaman Sarkar	Md. Aminul Sarkar	02	Not received	01840612172
06	Md.Monarul Islam	Md. Shamsul Islam	02	Not received	01783109424
07	Mosmt. Rezifa Begum Mina (Chairman)	Late Thanda Sarkar	07	Not received	01721536799
08	Mosmt. Shabana Akhtar Dina (Reserved Member)	Md. Saurob Sarkar	03	Not received	01718615741
09	Md. Saiful Islam (UP Member)	Late Yasin Ali Mondol	03	Not received	01925131409
10	Md. Selim Reza (UP Member)	Late Monsur Ali	04	Not received	01956936942
11	Md.Nausha Mia (UP Member)	Azizar	05	Not received	01759281126
12	Md.Mostafizur Rahman (UP Member)	Late Mofiz	06	Not received	01745982298
13.	Lipi Rani Sarkar (Reserved Member)	Liton	05	Not received	
14.	Md. Aziz Tara(UP Member)		07	Not received	
15.	Md. Alamin (UP Member)	Mohammad	08	Not received	01727837122
16.	Md. Khoka Mia (UP Member)		09	Not received	
17.	Mosmt. Masuma Begum (Reserved Member)	Modhu	08	Not received	01713713259
18.	Md. Shariful Alam (Initiator-1)	Md. Farhad Ali Sarkar	02	Not received	01729813964
19.	Md. Iqbal Sarkar (Initiator-2)	Md. Abul Kalam	02	Not received	01770891387
20.	Md. Faruk Sarkar	Md. Aatur Rahman	07	Not received	01724017317
21.	Mosmt. Lucky Begum	Md. Suza	07	Not received	
22.	Md. Rabiul Islam	Md. Aatur Rahman	07	Not received	
23.	Md. Reza Mia	Sekendar	03	Not received	
24.	Md.Shahin Prodhan	Md. Goffar Prodhan	05	Not received	01770737780
25.	Md. A. Latif Sarkar		03	Not received	
26.	Md. Mahmudul Prodhan	Late Fazlur Haque Prodhan	06	Not received	01738335001
27.	Md. Mozahar	Late Azimuddin	04	Not received	01737132147
28.	Md.Mahabur Rahman	Late Nuruzzaman Prodhan	06	Not received	01733216163
29.	Mosmt. Jui Khatun	Mozahar Mia	04	Not received	01737132147
30.	Poritosh Chandra Sarkar, Secretary	Potib Pabon		Not received	01724321278

**No.05 Mohodipur Union:**

Sl. No.	Name	Father's/ Husband's Name	Ward No.	Training	Mobile No.
01	Md. Sohel Rana	Late Azimuddin	1	Not received	01783199015
02	Md. Ruhul Amin	Late Abraham	1	Not received	01783199015
03	Md. Kabirul Islam	Md. Ramzan Ali	1	Not received	01783199015
04	Md. Shahanur Mia	Md. Rafiqul Islam	1	Not received	01783199015
05	Md. A.Salam	Lat A. Hamid Sarkar	2	Not received	01751309947



Sl. No.	Name	Father's/ Husband's Name	Ward No.	Training	Mobile No.
06	Md. Mizanur Rahman	Raichuddin	2	Not received	01751309947
07	Md. Shahidul Islam	Mozammel	2	Not received	01751309947
08	Md. Arzu	Nurunnabi	2	Not received	01751309947
09	Md. Rubel Mia	Md. Hannan Sarkar	3	Not received	01724968806
10	Md. Farid Mia	Late Abdul Jalil Sarkar	3	Not received	01774789570
11	Mosmt. Monowara Begum	Bablu Sarkar	3	Not received	01773519141
12	Mosmt. Kohinur Begum	Md. Ashraful	3	Not received	01746904528
13.	Md. Tazu Mia	Md. Sazu Mia	3	Not received	01765975784
14.	Md. Alamgir	Nozer Ali	4	Not received	01751309947
15.	Md. Hassan Mia	Raza Mia	4	Not received	01751309947
16.	Md. Rafiqul Islam		4	Not received	01751309947
17.	Md. Khalek Mia	Modhu Mia	4	Not received	01751309947
18.	Md. Golam Mia	Subahan Mia	4	Not received	01751309947
19.	Md. Lutfur Rahman	Md. Kobez Ali	5	Not received	01776904947
20.	Md. Shahidul Islam	Late Nazrul Islam	5	Not received	01776904947
21.	Md. Raza Mia	Late Nayek Uddin	5	Not received	01776904947
22.	Md. Sarwar	Late Ansar Ali	5	Not received	01776904947
23.	Md. Tohin Mia	A. Sobhan Mia	6	Not received	01740441789
24.	Md. Shapan Mia	Raza Mia	6	Not received	01740441789
25.	Md. Shahidul Islam	Hamid Mia	6	Not received	01740441789
26.	Md. Lebu Mia	Md. Baki Mia	6	Not received	01740441789
27.	Md. Ripon Mia	Md. Khalil Mia	6	Not received	01740441789
28.	Md. Sakil Mia	Obaidul Mia	6	Not received	01740441789
29.	Md. Shahidul Islam	Md. Mazibar Rahman	7	Not received	01739870583
30.	Md. Nurunnabi Mia	Md. Khoka Mia	7	Not received	01746611828
31.	Md. Samad Mia	Md. Badsha Mia	7	Not received	01746611828
32.	Md. Hassan Mia	Md.Mofizar Mia	7	Not received	01746611828
33.	Md. Metel Mia	Late Kafiluddin	7	Not received	01746611828
34.	Md. Saiful Islam	Md. Salimuddin	8	Not received	01724740335
35.	Md. Ashraful Islam	Late Akbar Ali	8	Not received	01739870583
36.	Md. Moksed Ali	Md. Quddus Mia	8	Not received	01739870583
37.	Md. Joynal Haque	Late Fazlul Haque	8	Not received	01739870583
38.	Md. Khalek Mia	Md. Nazrul Mia	8	Not received	01751309947
39.	Md. Rabiul Islam	Md. Abdul Jalil Sarkar	9	Not received	01785311211
40.	Md. Ziaur Rahman	Late Mozid Mia	9	Not received	01723294111
41.	Md. Hanif Mia	Md. Raza Mia	9	Not received	01734995400
42.	Mosmt. Bilkis Begum	Md. Rezaul Karim	9	Not received	01751309947
43.	Md. Ayub Ali	Late Wab Ali	9	Not received	01730835186
44.	Md. Belal Mia	Golzar Mia	9	Not received	01721211840
45.	Md. Ruhul Amin	Md. Amir Ali	9	Not received	0171309947
46.	Md. Polash Mia	Md. Fazlu Mia	9	Not received	01788152730
47.	Md. Kawsar Mia	Md. Nawsha Mia	9	Not received	01767306909
48.	Md. Suruz Mia	Md. Hasen Ali	9	Not received	01761207954

#### No.04 Barisal Union:

Sl. No.	Name	Father's/ Husband's Name	Ward No.	Training	Mobile No.
01	Md. Azizur Rahman	Late Banizuddin	Chhaunia	Not received	01728249018
02	Md. Nayan Mia	Golam Rasul	“	Not received	01728249018
03	Md.Akbar Ali	Abbas Ali	Mirzapur	Not received	01728249018
04	Mosmt. Nuri Begum	Rezaul Karim	Narayanpur	Not received	01728249018
05	Md. Motalleb Mia	Siraj Uddin	Gabdin	Not received	01728249018

Sl. No.	Name	Father's/ Husband's Name	Ward No.	Training	Mobile No.
06	Mosmt. Hena Begum	Abdul Karim	Koyarpara	Not received	01728249018
07	Md. Maidul Mia	Karia	Gopinathpur	Not received	01728249018
08	Md. Mamun Mia	Manzu Mia	Basudenpur	Not received	01728249018
09	Md. Abdul Razzak	Lutfar Rahman	Bhabanipur	Not received	01728249018
10	Md. Sohel	A.Jalil	Koyarpara	Not received	01728249018
11	Md. Zakir Hossain	A.Jalil	Amlagachhi	Not received	01728249018
12	Md. Abdul Hamid	Mahatab Hossain	Koyarpara	Not received	01728249018
13.	Poritosh	Provat	Basudenpur	Not received	01728249018
14.	Parimol	Ramesh	Basudenpur	Not received	01728249018
15.	Gopi Chandra	Brozendra	Amlagachhi	Not received	01728249018
16.	Bipul Chandra	Bimal Chandra	Amlagachhi	Not received	01728249018
17.	Md. Helal Uddin	A. Gaffar	Basudenpur	Not received	01728249018
18.	Md. Abul Kashem	Abbasuddin	Bhabanipur	Not received	01728249018
19.	Md. Yusuf Ali	A. Sattar	Amlagachhi	Not received	01728249018
20.	Prodib Kumar	Provat Kumar	Gabdin	Not received	01728249018
21.	Nazir Uddin	Saitulla Bepari	Bhabanipur	Not received	01728249018
22.	Md. Ahad Mia	Md. Dula Mia	Bhabanipur	Not received	01728249018
23.	Md. Sahidul Islam	Abdus Sattar	Gopinathpur	Not received	01728249018
24.	Dipak Kumar	Joyanta Basu	Amlagachhi	Not received	01728249018
25.	Mosmt. Baby Begum	Md. Khoka Mia	Irayanpur	Not received	01728249018
26.	Mosmt. Happy Begum	Khairul Islam	Irayanpur	Not received	01728249018
27.	Mosmt. Halima Begum	Al Amin	Irayanpur	Not received	01728249018
28.	Mosmt. Bilkis Begum	Abu Mia	Bhabanipur	Not received	01728249018
29.	Mosmt. Nasrin Begum	AbbasAli	Koyarpara	Not received	01728249018
30.	Mosmt. Laily Begum	Isahaque Ali	Basudenpur	Not received	01728249018
31.	Mosmt. Sahera Begum	Gafayet Ulla	Basudenpur	Not received	01728249018
32.	Mosmt. Hazera Begum	Tazu Mia	Sabdin	Not received	01728249018
33.	Mosmt. Esmota Banu	Badsha Mia	Sabdin	Not received	01728249018
34.	Mosmt. Nazma Begum	Ghafizar Mia	Naryanpur	Not received	01728249018

### No.03 Palashbari Union:

Sl. No.	Name	Father's/ Husband's Name	Ward No.	Training	Mobile No.
01.	Md. Boyez Uddin	Late Abdul Karim	1	Not received	01771385091
02.	Md. Ahammad Ali	Late Foimuddin	1	Not received	01916203599
03.	Md. Abdur Razzak	Md. Basir Uddin	1	Not received	01767200540
04.	Md. Chand Mia	Late Meser Uddin	1	Not received	01752333524
05.	Md. Abu Mia	Md. Abdul Karim	1	Not received	01713726536
06.	Md. Habibur Rahman	Md. Moyen Uddin	2	Not received	01785488831
07.	Md. Abu Hassan	Late Maniulla Sarkar	2	Not received	01791895758
08.	Md. Nandubu Mia	Late Abul Hossain	2	Not received	01917235736
09.	Md. Khajer Ali Sarkar	Late Yakub Ali	2	Not received	01774487459
10.	Md. Monowarul Islam	Md. Ramzan Ali	2	Not received	01751760425
11.	Md. Mahmudul Hassan	Md. Abdul Quddus	3	Not received	01767499164
12.	Md. Abdul Razzak	Late Kamal Uddin	3	Not received	01780974482
13.	Md. Abul Bashar	Late Kashem Ali	3	Not received	01794831755
14.	Md. Rana Mia	Md.Haidar Ali	3	Not received	01785085224
15.	Md. Abdul Hamid Sarkar	Late Abdul Jobbar	3	Not received	01785274533
16.	Md. Lebu Mia	Late Bachcha Mia	4	Not received	01794809052
17.	Md. Dablu Mia	Md. Khoka Prophan	4	Not received	01850314136
18.	Md. Saiful Islam	Late Hazrat Ali	4	Not received	01773517448
19.	Md. Modhu Mia	Late Mozammel Haque	4	Not received	01724358162

Sl. No.	Name	Father's/ Husband's Name	Ward No.	Training	Mobile No.
20.	Md. Rezaul Karim	Md. Amzad Ali	4	Not received	01748953968
21.	Md. Rafiqul Islam	Late Azizur Rahman	5	Not received	01743949980
22.	Md. Mahmud Siddique	Alhaj Hassan Ali	5	Not received	01717522306
23.	Md. Abdul Hamid	Late Emdadul Haque	5	Not received	01754570280
24.	Md. Saidur Rahman	Md. Modhu Mia	5	Not received	01757971491
25.	Md. Sayed Ali	Late Hasimulla	5	Not received	01780973341
26.	Md. Saiful Islam	Late Basiruddin	6	Not received	01728425707
27.	Md. Ashraful Islam	Md. Lal Mia	6	Not received	01713994156
28.	Md. Noab Ali	Md. Sayed Zaman	6	Not received	01713793209
29.	Md. Habibur Rahman	Md. Mostafizur Rahman	6	Not received	01733146703
30.	Md. Mahmudul Reza	Md. Abdul Mazid	6	Not received	01725796713
31.	Md. Abdur Rashid	Late Naya Mia	7	Not received	
32.	Md. Sahabuddin Sabu	Late Golzar Hossain	7	Not received	01712626439
33.	Md. Mukta Mia	Late Abdur Rouf	7	Not received	01714677225
34.	Md. Md. Abdul Mazed	Late Abdul Aziz	7	Not received	
35.	Md. Anarul Islam	Md. Abdul Goni	7	Not received	
36.	Md. Golam Rabbani	Md. Abdul Quddus	8	Not received	01715213381
37.	Md. Monarul Islam	Md. Abdur Rahim	8	Not received	01741641835
38.	Md. Anarul Islam	Md. Abdur Rahim	8	Not received	
39.	Md. Abdur Rashid Poshchim	Md. Khoka Mia	8	Not received	01860075975
40.	Md. Abu Bakkar	Late Omar Uddin	8	Not received	
41.	Md. Jalal Uddin	Late Siraj Uddin	9	Not received	01728587794
42.	Md. Shah Alam Mondol	Late Yusub Uddin	9	Not received	01748904124
43.	Md. Saiful Islam	Md. Abdul Wahed	9	Not received	01714800051
44.	Md. Abdul Hai	Late Monir Uddin	9	Not received	01773204233
45.	Md. Helal Uddin	Md. Sirazuddin	9	Not received	01713782512

### No.07 Pbnapur Union:

Sl. No.	Name	Father's/ Husband's Name	Ward No.	Training	Mobile No.
01.	Md. Mazedur Rahman Dulu	Late Moklesur Rahman	7	Not received	01922800969
02.	Abu Hassan Md. Rashedul Gani	Md.Mozaffar Rahman	7	Not received	01713994111
03.	Md. Mamedul Haque	Late Nurul Islam	7	Not received	01918177071
04.	Md. A, Sabur	Late Abul Kashem	7	Not received	
05.	Md. A. Aziz	Late Rabial Hossain	7	Not received	
06.	Md. Nazrul Islam	Late Nurul Amin	7	Not received	
07.	Md. Zahid Hassan Bulbul	Md. Amzad Hossain Mondol	8	Not received	01761027610
08.	Md. Tofazzal Hossain	Md. Mosem Uddin	8	Not received	
09.	Md. Nadim Hossain	Md. A. Kafi	8	Not received	
10.	Md. Anisur Rahman	Md. Sabuddi	8	Not received	
11.	Md. Saidar Rahman	Late Saheb Ulla	9	Not received	01917767836
12.	Md.Rashed Ali	Late Kazim Ulla	9	Not received	
13.	Md. Samsul Islam	Late Azim Ulla	9	Not received	
14.	Md. Tota Mia	Late Kafil Uddin	9	Not received	
15.	Md. Alauddin	A.Gafur Sheikh	6	Not received	01722023930
16.	Md. Mozibar Rahman	Md. Mofizal Haque	6	Not received	
17.	Md. A. Khalek	Md. A. Jalil	6	Not received	
18.	Md. Mofizal Haque	Md. Noibakash	6	Not received	

Sl. No.	Name	Father's/ Husband's Name	Ward No.	Training	Mobile No.
19.	Md. Shah Alam Podhan	Md. A. Kafi Khan	5	Not received	01729813838
20.	Md. A. Wahab Ripon	Mohammad Ali	5	Not received	
21.	Md. Shahidul Islam	Late Ahsan	5	Not received	
22.	Md. Ramzan Ali	Late Sahar Uddin	5	Not received	
23.	Md. A. Latif Prodhan	Late Johor Uddin	4	Not received	01713788877
24.	Md. Shahjahan Chowdhury	Late Mohir Uddin	3	Not received	01921485619
25.	Md. Faizar		3	Not received	
26.	Md. Sada	Md. Moazzem Master	3	Not received	
27.	Md. Siraj		3	Not received	
28.	Md. Jahurul Haque	Md. Samsul Haque Prodhan	2	Not received	01770640964
29.	Md. Altab Ali	Yusub Khandakar	1	Not received	01751162722
30.	Md. Rumon Khandakar	Md. Munjuul Khandakar	1	Not received	01744803636
31.	Md. Afzal Hossain	Late Yusub Uddin	1	Not received	01768862352
32.	Sree Milon Chandra	Late Nishi Kanto	1	Not received	01774690287

## Attachment – 4

### List of Shelter Management Committees

**Earthen Killah (Fotress)** : There is no earthen killah in the Upazila

**School cum shelter** : There is no School cum shelter in the Upazila

**Govt./Non Govt Institutions:** No Govt./Non-gov. offices used as shelter in Palashbari Upazila

**High road or Embankment** : No high road or embankment used as shelter in Palashbari Upazila

### Health Management Committee

Name of Health Centre	Responsible person	Designation	Mobile	Remarks
Upazila Health Complex	Dr. SM Abdul Jalil	Upazila Health & FP Officer	<a href="mailto:palasbari@uhfpo.dghs.gov.bd">palasbari@uhfpo.dghs.gov.bd</a>	
	Abu Tarek Md. Rownak Akhtar	Upazila Education Officer	01713939299	
	Md. Abdus Samad	Asstt. Commissioner Land	01724619860	
	Md. Golam Azam	Upazila Social Services Officer	01712089813	

### Fire Service

There is no Fire Station in Palashbari Upazila. In case of any fire incidence in the Upazila the services of the Fire Station of Gaibandha 21 KM. away is sought for necessary fire extinguishing and rescue activities.

Name of Fire Station	Responsible person	Mobile	Remarks
None			

**Engine Boats:** There is no engine boat in Palashbari Upazila.

### Local Businessmen:

Name of Union/Ward	Name of local businessmen	Mobile No.	Remarks
No.6 Ward Hossainpur	Sahabuddin	01730169517	
No.3 Ward Hossainpur	A. Salam	-	
No.5 Ward Pabnapur	A. Mazid	01967442810	
Pabnapur	Md. Sumon Mia	01917352501	
No. 2 Ward Monohorpur	Md. Rezaul Karim	01713788876	
No. 2 Ward Monohorpur	Tulip Chandra Barman	01937488612	
Harinathpur UP	Md. Mafizar Rahman	01915429745	

## Attachment – 5

### Palashbari Upazila at a glance

Area	185.33 km.	Church	-
Union	09	Eidgah	106
Mouza	160	Bank	07
Village	160	Post Office	15
Family	63,307	Club	17
Total Population	244,792	Hat Bazar	27
Male	120,007	Graveyard	80
Female	124,785	Cremation place	10
Educational Institution	285	Poultry farm	65
Govt. Primary School	84	Handloom factory	-
Reg. Primary School	86	Deep tube well	37
Secondary School	45	Shallow tube well	2214
College	07	Hand pump tubewell	51253
Madrasha(Dakhil, Fazil, Ebtadaee	25	-	-
Brac school	00	River	21 km.
Kindergarten	21	Canal	14
Literacy rate	39.03%	Beel(Marsh)	24
Community Clinic	32	Haor	-
Embankment	04	Pond	589
Sluice gate	13	Water body	-
Bridge	44	Kutcha road	376.5 km
Culvert	337	Pucca road	104 km
Mosque	299	Mobile Tower	07
Temple	79	Play ground	16

Source of information: Md. Altaf Hossain, Upazila Statistics Officer, Mobile: 01717118143

## Attachment- 6

### Some important programmes broadcasted by Bangladesh Betar

Betar Centre	Name of Programme	Time	Days
Dhaka - Ka	Krishi Samachar	Morning 6.55 – 7.00	Daily
	Shukher Thikana	Morning 7.25 – 7.30	Daily
	Shasthoi Shukher Mool	Morning 11.30 – 12.00	Daily except Friday
	Weather information	Evening 06.05 – 07.00	Daily
Chittagong	Krishi Kotha	Morning 06.55 – 07.00	Daily
	Krishi Khamar	Evening 06.10 – 06.50	Daily except Monday
	Shukhi Sansar	Evening 08.10 - 08.30	Daily except Friday
Rajshahi	Khet Khamar Samachar	Morning 06.55 – 07.00	Daily
	Sabuj Bangla	Evening 06.05 – 07.00	Daily
Khulna	Shashthya Thathya	Morning 06.55 – 07.00	Daily
	Krishi Samachar	Afternoon 04.20 – 04.30	Daily
	Chashabad	Evening 06.10 – 06.50	Daily
Rangpur	Shukher Thikana	Morning 7.25 – 7.30	Daily
	Khet Khamarey	Evening 06.05 – 06.35	Daily
Sylhet	Azker Chashabad	Morning 06.55 – 07.00	Daily
	Shukher Thikana	Morning 7.25 – 7.30	Daily
	Shymol Sylhet	Evening 06.05 – 06.50	Daily except Friday
Thakurgaon	Kishan Mati Desh	Evening 06.05 – 06.25	Saturday, Monday & Wednesday
Cox's Bazar	Azker Krishi	Afternoon 03.07 – 03.10	Daily
	Sonali Prantor	Afternoon 03.40 – 03.45	Tuesday & Thursday
Barisal	Krishi Kotha	Afternoon 03.15 – 03.30	Daily except Saturday & Wednesday
	Chhoto Paribar	Afternoon 03.35 – 03.50	Daily except Monday, Wednesday & Friday
Rangamati	Jiboner Jonno	Noon 01.50 – 01.55	Daily
	Khamar Bari	Afternoon 03.05 – 03.15	Daily

- *The weather forecast is broadcasted at 6.50 evening from all the centres at a time.*

### Some important programmes broadcasted by Community Radio

Betar Centre	Name of Programme	Time	Days

*Source of Information: Md. Altaf Hossain, Statistics Officer, Mobile- 01717118143, Md. Rohan Azad Mondol, UP Secretary, Palashbari, Mobile- 01735101228, Sree Sunil Kumar, UP Secretary, Kishorgari: Mobile-01745982727, Md. Abdul Jabbar Sarkar, UP Secretary, Hossainpur: Mobile- 01735261733, Md. Anarul Islam, UP Secretary, Barisal, Mobile: 01728249018: Md. Sultan Ahmed Mondol, UP Secretary, Mohadipur: Mobile- 01716083569, Sree Purtoosh Chandra Sarkar, UP Secretary, Betkapa: Mobile- 01724321278, Md. Waliur Rahman, UP Secretary, Pabnapur: Mobile- 01757971374 AKM Sadekur Rahman, , UP Secretary, Monoharpur: Mobile- 01714676525, Md. Aminur Rahman, UP Secretary, Harinathpur: Mobile- 01717365262*

## **Certificate**

“Development Research Education and Management (DREAM)”, Bangladesh under the Comprehensive Disaster Management Programme (CDMP) of the Ministry of Disaster and Relief, Government of Bangladesh has prepared this Disaster Management Plan for Palashbari Upazila, Gaibandha district with the support of the local Disaster Management Committee and local government in involving the local community people. DREAM has finalized the plan after verifying all the collected information based on the prescribed format and guideline provided by CDMP through a validation workshop. I extend my thanks to the organization for the successful implementation of the programme and wish the future success of the organization.

(Abul Kawsar Md. Nazrul Islam)  
Upazila Charman and  
President, Upazila Disaster Management Committee  
Palashbari, Gaibandha



## **Certificate**

“Development Research Education and Management (DREAM)”, Bangladesh under the Comprehensive Disaster Management Programme (CDMP) of the Ministry of Disaster and Relief, Government of Bangladesh has prepared this Disaster Management Plan for Palashbari Upazila, Gaibandha district with the support of the local Disaster Management Committee and local government in involving the local community people. DREAM has finalized the plan after verifying all the collected information based on the prescribed format and guideline provided by CDMP through a validation workshop. I extend my thanks to the organization for the successful implementation of the programme and wish the future success of the organization.

(S.M. Mazharul Islam)  
Upazila Nirbahi Officer  
Palashbari Upazila, Gaibandha

জেলা ও উপজেলা পর্যায়ে দুর্যোগ ব্যবস্থাপনা পরিকল্পনা প্রনয়ণ  
অ্যালাইন্সড কর্মশালা  
অংশগ্রহনকারীদের উপস্থিতি ছক

মেয়াদঃ ১ দিন

স্থানঃ উদয়গঞ্জ পাবনা হেলথ সেন্টার

উপজেলাঃ পাটাতার

জেলাঃ পাইবান্ধা

তারিখঃ ০২/০৯/২০১৭

ক্রমিক নং	নাম	পদবী	প্রতিষ্ঠান / ঠিকানা	মোবাইল নং	স্বাক্ষর
০১	শ্রীমতী, মহেশ্বর পাটাতার	UNO	—	০১৭৬২৬৭১৩ ৭১	
০২	স্বাক্ষর: জীবন কান্তার প্রবন্ধ	ডি: জীবন কান্তার	—	০১৭১৭৫০৭১২০	
০৩	স্বাক্ষর: কবিরাজ অজিত	উপজেলা মহিলা সেবা কেন্দ্র	—	০১৮১৫৬৮৭০৬	
০৪	স্বাক্ষর: ইঞ্জিনিয়ার	PIO	পুলিশ স্টেশন	০১৭৪৬৪৭৩৩৪২	
০৫	স্বাক্ষর: মাসুদ	USEO	মাসুদ মিল	০১৭১২১০৪১০৭	
০৬	স্বাক্ষর: মোঃ আলমগীর স্বাক্ষর	SUFO	স্বাক্ষর	০২৫৫৪-৬০ ৫২০৬	
০৭	স্বাক্ষর: মিলিটারি	Area-coordinator 1	Proshika Mandir Ummayon Kendra. Palashbari	০১৭১৬০৪০৭৭৪	
০৮	স্বাক্ষর: মোঃ	স্বাক্ষর	স্বাক্ষর	০১৭৫৫৬৪০ ৪৪০	

সমস্থাপকতার নামঃ স্বাক্ষর: মোঃ আলমগীর

সমস্থাপকতার স্বাক্ষরঃ

জেলা ও উপজেলা পর্যায়ে দুর্যোগ ব্যবস্থাপনা পরিকল্পনা প্রনয়ণ  
জালিভেশন কর্মশালা  
অংশগ্রহনকারীদের উপস্থিতি ছক

মেয়াদঃ ১ দিন

স্থানঃ উদয়গঞ্জ পাবনা মহলা

উপজেলাঃ পলাশবাড়ী

জেলাঃ গাইবান্ধা

তারিখঃ ০২০৯২০১৭

ক্রমিক নং	নাম	পদবী	প্রতিষ্ঠান / ঠিকানা	মোবাইল নং	স্বাক্ষর
০৯	মোঃ আনজম হোসেন	উদয়গঞ্জ পাবনা মহলা এইচএম	উদয়গঞ্জ পাবনা মহলা	০১৭৭১১৪১৪৩	
১০	মোঃ মোঃ আব্দুল হান্নান	উদয়গঞ্জ পাবনা মহলা আইসিও, কমান্ডার	উদয়গঞ্জ পাবনা মহলা	০১৭১১৩৩৫২১১	
১১	মোঃ হাজিজুর রহমান	কমান্ডার এডা	এডা-৭৬০ পলাশবাড়ী	০১৭২৫-৩৫৬৭২৪	
১২	এইমএম হকিকুল ইসলাম	সহকারী	পলাশবাড়ী হাজির ডিগ্রী স্কুল	০১৭৪০-৯৬৬৪৭৯	
১৩	রাজেশ্বর মিস্ত্রী	প্রোগ্রাম সহকারী	মেডু প্রোগ্রাম, কেয়ার বাংলাদেশ	০১৭১২৫৭০৭০৩	
১৪	মোঃ মোঃ হোসেন মিলন	কমান্ডার	এমঃ কেয়ার প্রোগ্রাম সহকারী	০১৭১২৫৭০৬৭৭৭	 ০৭-০২-২০১৮
১৫	মোঃ মোঃ হোসেন মিলন	কমান্ডার	এমঃ কেয়ার প্রোগ্রাম সহকারী	০১৭২৪৬৬৬৫০৪	
১৬	মোঃ মোঃ হোসেন মিলন	এডা.	কমিউনিটি কেয়ার এডা	০১৭১২৯৫৪৭২৩	

সমন্বয়কারীর নামঃ মোঃ মোঃ হোসেন

সমন্বয়কারীর স্বাক্ষরঃ

জেলা ও উপজেলা পর্যায়ে দুর্যোগ ব্যবস্থাপনা পরিকল্পনা প্রনয়ন  
ভ্যালিডেশন কর্মশালা  
অংশগ্রহণকারীদের উপস্থিতি ছক

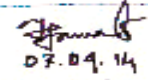


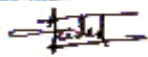
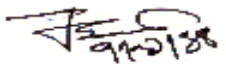

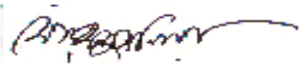
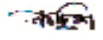
মেয়াদঃ ১ দিন

জান : উপজেলা পরিষদ, বরগুনা

উপজেলা : পলাশবাড়ী

জেলা : খাইরাবাদ

তারিখঃ ০২০৯২০১৫

ক্রমিক নং	নাম	পদবী	প্রতিষ্ঠান / ঠিকানা	মোবাইল নং	স্বাক্ষর
১২	সোহাগা জামালুজ্জামান (সি.সি.ও)	উপজেলা পরিষদ বিষয়ক কর্মসূচী	সি.সি.ও. বিষয়ক কর্মসূচী কামারাম, পলাশবাড়ী	০১৮৮৩২৭৪২৭৩	 ০২.০৯.১৫
১৪	শ্রীমতী: জাহিদুল হক	উপজেলা পরিষদ	২/বিলালপুরে- ৩০ মি.	০১৭১১২৬৭৭৩৭	
১৭	শ্রীমতী: নূরুন্নাহার জামিলে খাতুন	উপজেলা পরিষদ	০২/১২৫১/১২০	০১৭১৫-১৭২০৫৫	
২০	শ্রীমতী: ফজলুল হক	উপজেলা যুব উন্নয়ন আফিসে. সি.সি.ও	উপজেলা যুব উন্নয়ন আফিসে পলাশবাড়ী, পলাশবাড়ী	০১৭১৬২২১৬১৭	
২১	শ্রীমতী: মিলতুন নূর রহমান	উপজেলা পরিষদ আফিসে	উপজেলা পরিষদ দপ্তর পলাশবাড়ী	০১৭১২৬৪২১৩১	
২২	শ্রীমতী: শাহিনা খাতুন	সহকারী মেম্বার	পলাশবাড়ী বাসী উপজেলা	০১৭১২-০৪৩৪৭৬ ০১৭১৫-০১৪০৩৪	
২৩	শ্রীমতী: জাহিদা সুলতানা	সি.সি.ও	পলাশবাড়ী বাসী উপজেলা	০১৭২৪৫৫০০৪৪	
২৫	শ্রীমতী: নাছিমাতুল হক	সি.সি.ও	এডা. নব্বও পলাশবাড়ী	০১৭৪২৩৭০২১৫	

সহকারী পরিচালক (সি.সি.ও) : আব্দুল হক

সহকারী পরিচালক (সি.সি.ও) : 

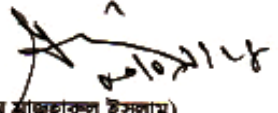
গণপ্রজাতন্ত্রী বাংলাদেশ সরকার  
উপজেলা নির্বাহী অফিসারের কার্যালয়  
পলাশবাড়ী, গাইবান্ধা।

স্মারক নং-০৫.৫৫.৬২৭.০০.০০২.০০২.১৪-৫২৬(৬৫) তারিখঃ ০৩/০৯/২০১৪ ইং  
বিষয়ঃ ভ্যালিডেশন কর্মশালায় অংশ গ্রহণ।

উপর্যুক্ত বিষয়ে জানানো যাচ্ছে যে, Comprehensive Disaster Management Programme (CDMP), ড্রীম বাংলাদেশ সংশ্লিষ্ট উপজেলার দুর্ভোগ ব্যবস্থাপনা কমিটির সদস্য সহ সরকারী বিভিন্ন কর্মকর্তা ও স্থানীয় সরকারী তথ্য ও উৎস থেকে সিডিএমপি কর্তৃক প্রদত্ত হক ও পাইড লাইনের ভিত্তিতে ড্রীম বাংলাদেশের মাঠ পর্যায়ের কর্মীরা তথ্য সংগ্রহ করছে। সম্বলিত তথ্য সমূহঃ সন্নিবেশিত করে একটি খসড়া পরিকল্পনা তৈরী করা হয়েছে। যার কপি সকলের কাছে প্রদান করার উদ্যোগ গ্রহণ করা হয়েছে। খসড়া পরিকল্পনাটি চূড়ান্ত করার লক্ষ্যে প্রদত্ত তথ্য সমূহ পুনরায় যাচাই বাছাই করে চূড়ান্ত পরিকল্পনা তৈরির উদ্দেশ্যে উপজেলা দুর্ভোগ ব্যবস্থাপনা কমিটি সদস্য সহ সংশ্লিষ্ট কর্মকর্তার অংশগ্রহণে ০১ (এক) দিনের একটি ভ্যালিডেশন কর্মশালায় আয়োজন করা হয়েছে। (অংশগ্রহণকারীদের জন্য মাস্তা ও সন্মানীয় ব্যবস্থা রয়েছে)

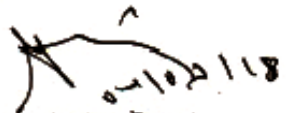
উক্ত কর্মশালাটি আগামী ০৭/০৯/২০১৪ ইং তারিখ রোজ রবিবার, সকাল ১০.৩০ মিনিটে উপজেলা পরিষদ হলরুমে অনুষ্ঠিত হবে।

নির্ধারিত তারিখ মোতাবেক সকাল ১০.০০ ঘটিকার উপস্থিত হয়ে কর্মশালায় সক্রিয় অংশগ্রহণের জন্য সংশ্লিষ্ট সকলকে অনুরোধ করা যাচ্ছে।

  
(এস.এম. মাজহারুল ইসলাম)  
উপজেলা নির্বাহী অফিসার  
পলাশবাড়ী, গাইবান্ধা।

অবগতি ও যথাসময়ে অংশগ্রহণের জন্য :

- ১। উপজেলা .....কর্মকর্তা, পলাশবাড়ী, গাইবান্ধা।
- ২। চেয়ারম্যান, ..... পলাশবাড়ী, গাইবান্ধা।
- ৩। ..... পলাশবাড়ী, গাইবান্ধা।

  
(এস.এম. মাজহারুল ইসলাম)  
উপজেলা নির্বাহী অফিসার  
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