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রাজবাড়ী  
District Statistics 2011  
**Rajbari**

December 2013



**BANGLADESH BUREAU OF STATISTICS (BBS)**  
**STATISTICS AND INFORMATICS DIVISION (SID)**  
**MINISTRY OF PLANNING**  
**GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH**

## **District Statistics 2011**

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COMPLIMENTARY

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## Foreword

I am delighted to learn that Bangladesh Bureau of Statistics (BBS) has successfully completed the 'District Statistics 2011' under Medium-Term Budget Framework (MTBF). The initiative of publishing 'District Statistics 2011' has been undertaken considering the importance of district and upazila level data in the process of determining policy, strategy and decision-making. The basic aim of the activity is to publish the various priority statistical information and data relating to all the districts of Bangladesh. The data are collected from various upazilas belonging to a particular district.

The Government has been preparing and implementing various short, medium and long term plans and programs of development in all sectors of the country in order to realize the goals of Vision 2021. For any pragmatic approach in formulating and evaluating development plans and programs reliable statistics are indispensable. BBS has been performing the major responsibility of supplying comprehensive and accurate statistics at the national level.

The present government, in line with its commitment to decentralize administration, has declared upazila as the focal point of administration regenerating upazila parishad through participatory elections. However, upazila level official statistics are still very inadequate. It is praiseworthy that BBS has undertaken timely program of publishing 'District Statistics 2011' where data representing socio-economic characteristics of upazilas of all districts will be available. I am confident that this publication will be of invaluable help to the planners, administrators, researchers, field level officers as well as other users. Various government, non-government and international organizations closely related to policy formulation and implementation may also find this publication useful.

I sincerely thank Mr. Golam Mostafa Kamal, Director General, BBS for bringing out the publication of 'District Statistics 2011'. I hope that in future 'District Statistics' will be published in much more improved form to make it more effective and informative.

Dhaka  
December, 2013

**(Md. Nojibur Rahman)**  
Secretary  
Statistics and Informatics Division  
Ministry of Planning  
Government of the People's Republic of  
Bangladesh





## **Preface**

The 'District Statistics 2011' is mainly a compilation work of Bangladesh Bureau of Statistics (BBS). The decentralization policy of government has enhanced demand for timely, qualitative and comprehensive statistical data both for administrative and development requirements. The major regular publications of Bangladesh Bureau of Statistics like Statistical Pocketbook of Bangladesh, Statistical Yearbook of Bangladesh and Agricultural Yearbook of Bangladesh provide aggregate data mainly at the national and regional level. Data for smaller administrative unit like upazila often remains absent in such publications. The 'District Statistics 2011' emphasises to provide upazila level data.

The 'District Statistics 2011' provides both structural and flow-type information of almost all of the priority sectors of our national economy depending on data availability both from published and unpublished sources.

The publication of 'District Statistics 2011' would have not been feasible without the wholehearted co-operation of the various government, semi-government, autonomous, non-government offices and other organizations. In particular, the district and upazila level officials extended their total support and supplied all data. I like to express my sincere thanks to them and hope such co-operation will continue in future.

I am obliged and grateful to Mr. Md. Nojibur Rahman, Secretary, Statistics and Informatics Division (SID) for his enormous support and advice to prepare and to finalize this important publication. My sincere thanks also go to all officers of SID for their wholehearted support and sincere co-operation towards accomplishing this document.

I acknowledge the contributions of Mr. Md. Mizanur Rahman, Deputy Director General, BBS and Mr. Ghose Subobrata, Director, FA & MIS, BBS during development of the Document.

The regional and upazila statistics officers of BBS actively participated in preparation of the report. I thank them all. Finally, I thank Mr. Iftekhairul Karim, Focal Point Officer and Mr. Nasir Uddin Ahmmed, Deputy Director & Ex.Focal Point Officer as well as staff members of Bangladesh Bureau of Statistics for their untiring efforts in making the 'District Statistics 2011' a success. Through user's interaction and feedback, we hope to improve the coverage and quality of information contained in this edition. Any suggestion for improvement of the publication will be highly appreciated.

Dhaka  
December, 2013

**(Golam Mostafa Kamal)**  
(Additional Secretary)  
Director General  
Bangladesh Bureau of Statistics



## **Acknowledgement**

The report on ‘District Statistics 2011’ is the result of the initiative of the honorable Secretary, Statistics and Informatics Division (SID). Ex-Director General Mr. Md. Shahjahan Ali Mollah and the present Director General Mr. Golam Mostafa Kamal of Bangladesh Bureau of Statistics (BBS) have guided us in every steps of the journey to whom we remain grateful.

All the data providers of different offices/organizations of respective district and upazila deserve special thanks for their cooperation. We will be in need of such cooperation in future too and hope that the same hospitality will be received from them again.

I gratefully acknowledge the contribution of all members of Editors’ Forum and also of Project Directors’ Forum of BBS in editing this compilation work.

I acknowledge the contribution of Begum Aziza Parvin, Director, Computer Wing, Mr. Md. Mofizul Islam, Programmer and the members of data entry team.

I would like to thank Mr. Iftekhairul Karim, Focal Point Officer for his rigorous exercise and valuable contribution in bringing out this publication. I also acknowledge the hard work of Mr. Nasir Uddin Ahmmed, Deputy Director & Ex-Focal Point Officer for this activity. My sincere thanks also go to the respective Regional Statistical Officers, Upazila Statistical Officers and the employees of BBS.

I acknowledge the work of Mr. Md. Abdul Mannan, Administrative Officer, Mr. Mohammad Abdullah, Assistant Statistical Officer, Mr. Md. Monzurul Islam, Assistant Statistical Officer and Mr. Md. Yeasin Miah, Statistical Investigator for their sincere assistance to the Focal Point Officer in many possible ways. Officers and staff of Reproduction, Documentation and Publication Section of FA & MIS have contributed in printing the report in possible shortest time.

Finally, I want to be submissive that this work of compiling data from various secondary sources at district and upazila level is undertaken after a long time gap of almost 25 years. Some errors or unwilling mistakes may remain there in spite of our full hearted endeavor to make it an error free publication. It will be highly appreciated if any user kindly communicates any shortcomings of the report.

Dhaka  
December, 2013

**Ghose Subabrata**  
Director  
Finance, Administration & MIS  
Bangladesh Bureau of Statistics





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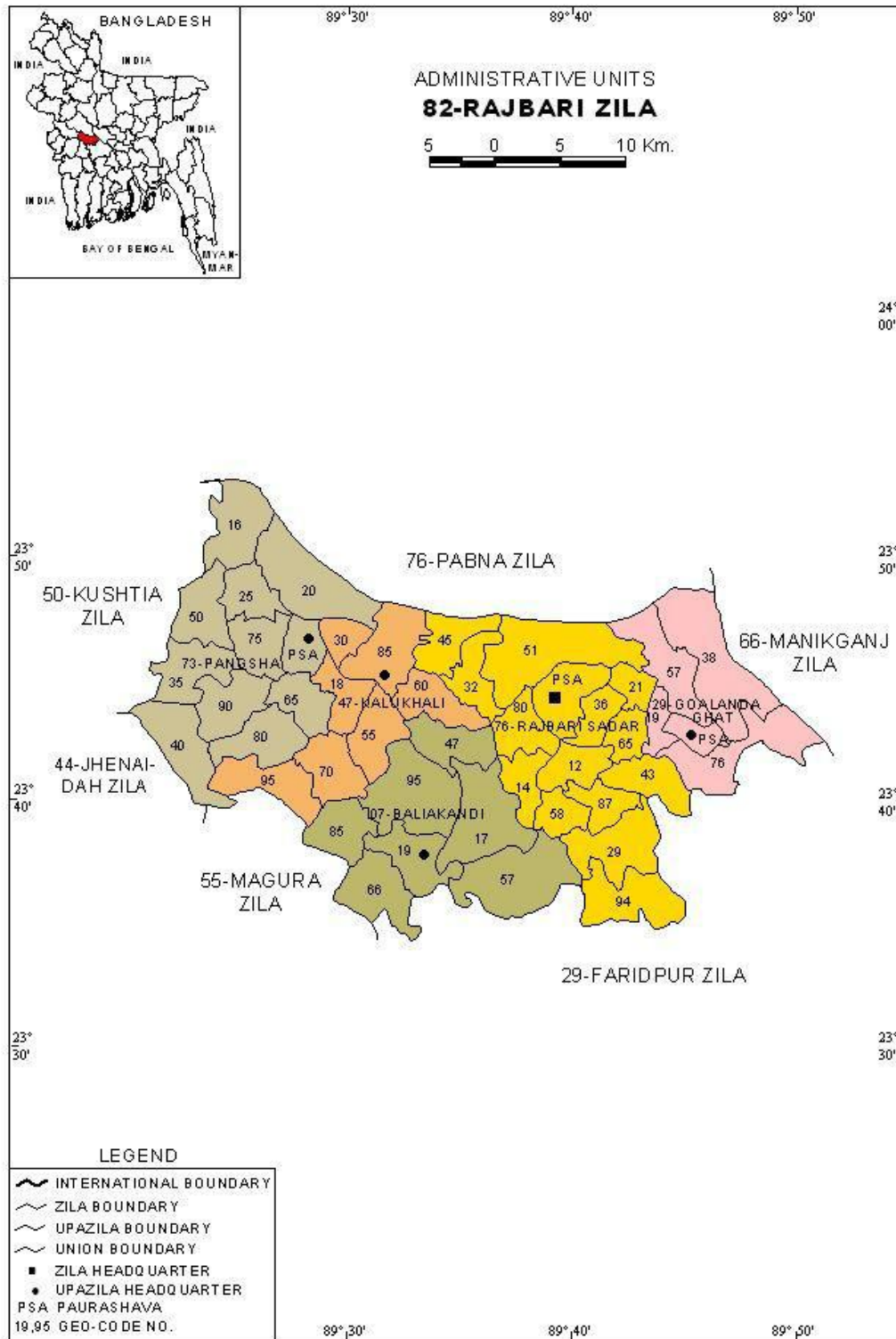
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- 03 - Ward No – 03
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- 45- Khanganj Union
- 51- Mizanpur Union
- 58- Mulghar Union
- 65- Panchuria Union
- 80- Ramkantapur Union
- 87- Shahid Wahabpur Union
- 94- Sultanpur Union

### Rajbari Paurashava

- 01 - Ward No – 01
- 02 - Ward No – 02
- 03 - Ward No – 03
- 04 - Ward No – 04
- 05 - Ward No – 05
- 06 - Ward No – 06
- 07 - Ward No – 07
- 08 - Ward No – 08
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### Pangsha Paurashava

- 01 - Ward No – 01
- 02 - Ward No – 02
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# **CHAPTER 1**

## **Introduction**



## District at a Glance

**Background:** Rajbari is a district in central Bangladesh. It is a part of the Dhaka Division. Rajbari district was a sub-division of former greater Faridpur district. It emerged as a separate district in 1984. It was named by the renowned ruler **Raja Surjoprashad Sen**. He established his palace or rajbari in this district.

**Geographic Area and Location:** Rajbari district is surrounded on the north by Pabna district, on the east by Manikganj and Faridpur districts, on the south by Faridpur district and on the west by Magura and Jhenaidaha districts. The district lies between 22°40' and 23°50' north latitudes and between 89°19' and 90°40' east longitudes. The total area of the district is 1092.28 sq. km (421.73 sq.miles).

**Annual Average Temperature:** The annual average temperature varies from maximum 35.8°C to minimum 12.6°C and total annual rainfall is 2105 mm.

**Historical Place:** Sawdagar Divi (Marks the memory of Chand Sawdagar, a leading hero of the epic Manasamangal), Tomb of kamal Shah Awlia (darvish), Tomb of the shufi Devotee Shah Jui located at Pangsha are the historical places of Rajbari district.

**Administrasion:** Rajbari district was established in 1984. The district consists of 5 upazilas, 42 unions, 585 mauzas and 967 villages. It is also comprised of 3 paurashavas 27 paura words and 99 mahallas. The upazilas are Rajbari sadar, Pangsha, Baliakandi, Goalanda and Kalukhali.

**Constituency:** There are two constituencies in Rajbari district. Constituency1 comprises of Rajbari sadar and Goalanda upazilas. Constituency2 comprises of Pangsha, Baliakandi and kalukhali upazilas.

**Population:** Total population of Rajbari district is 10,49,778, of them male is 5,19,999, female is 5,29,779.

**Literacy:** Literacy rate for both male and female of Rajbari district is 52.3%, of them male is 54.0% and female is 50.6%.

**Main crops:** Paddy, jute, wheat, oilseed, pulse, onion, garlic and sugarcane, ground nut are main crops of this district.

**Economic Situation:** The economy of Rajbari is predominately agricultural. Out of total 216579 holdings of the district, 59.96% holdings are farms that produce varieties of crops namely local and HYV paddy, sugarcane, wheat, vegetables, spices, jute, pulses, and other minor cereals. Various fruits like mango, banana, jackfruit, guava, coconut etc. are grown in the district. Almost all kinds of vegetables are cultivated particularly bitter guard (Karala), pumpkin (Misti kumra), potato and brinjals are abundantly grown. Pisciculture and rearing of livestock and poultry adds an additional income to the rural households. Fishes of different varieties abound in this district. Moreover varieties of fish are caught from rivers, tributary channels, even from paddy field during rainy seasons. Some valuable timber and forest trees are grown in this district. Out of total 1119 sq km. of the total area to the district, organized forestry is almost absent but riverine areas occupy about 107.64 sq km (9.62%) of the total area.

Non-farm activities also play an important role for economic development of Rajbari district. The following table 1 shows total establishments in the urban and rural areas and persons engaged by sex and activity in Rajbari district.

**Table 1: Number of Establishments and Persons Engaged by Activity**

Activity	Establishments			Persons Engaged		
	Total	Urban	Rural	Total	Male	Female
Mining and quarrying	0	0	0	0	0	0
Manufacturing	2765	460	2305	13344	11371	1973
Electricity, gas and water supply	6	3	3	58	57	1
Construction	20	17	3	125	113	12
Wholesale & retail trade	17710	5393	12317	33448	32683	765
Hotels and restaurants	1257	346	911	3432	3240	192
Transport, storage and communication	586	189	397	2075	2058	17
Bank, insurance and financial institution	122	40	82	956	830	126
Real estate and renting	193	53	140	396	389	7
Public administration and defense	134	64	70	1246	1191	55
Education	1171	120	1051	7429	5964	1465
Health and social work	455	67	388	1216	967	249
Community, social and personal services	3872	542	3330	7812	7532	280
<b>Rajbari District</b>	<b>28291</b>	<b>7294</b>	<b>20997</b>	<b>71537</b>	<b>66395</b>	<b>5142</b>

Source: Census of Non-farm Economic Activities 2001-2003

According to the above table, there are 28291 establishments in the district in which 71537 persons are engaged in different types of non-farm activities. Female participation in non-farm activities is very low. They constitute about 7.19% as against 92.81% of the males. Wholesale & retail trade emerges as the single largest activity with 17710 establishments 62.60% and 33448 persons 46.76% engaged in Rajbari district.

### Flora and Fauna

Rajbari district lies in the North-west of Faridpur district. The district with fertile land falls in the Gangetic basin land area and is inundated almost regularly by rain and flood water during monsoon. The district is blessed with the Padma in the north and Garai in the west. These rivers sometimes cause serious river erosion. Like other districts in the region, the district possesses varieties of flora and fauna.

**Flora:** In the farmlands, varieties of crops namely local and HYV rice, jute, vegetables, spices, pulses, oilseeds, cotton, sugarcane etc. are produced. Rice covers about 49.22 percent of the gross temporary cropped area. The district is also famous for good quality of jute and sugarcane.

Although there is no organized forest area in the district, the plain land is mostly covered under homestead forests containing varieties of fruit trees and other trees. The southern part of the district is comparatively low lying area where one can find homestead forests with luxuriant growth. Those contain indigenous timber trees like koroy (*Albizia procera*), haldu, bazna, karobi (*Thevetia peruviana*), sheora (*Streblus asper*), margazaj, mehogany (*Swietenia macrophylla*), jalpai or olive (*Elaeocarpus tectorius*), bohera (*Terminalia bellirica*), amloki (*Phyllanthus emblica*), etc.

Mango (*Mangifera Indica*), betel nut (*Areca catechu*), jack fruit (*Artocarpus heterophyllus*), guava (*Psidium guajava*), banana (*Musa sapientum*), coconut (*Cocos nucifera*), lichi (*Litchi chinensis*), black berry (*Syzygium cumini*), papaya (*Carica papaya*), Jambura (*Citrus decumana*), lime, palm (*Borassus flabellifer*), citrus fruits, melon etc. are among common fruits found in this district. Trees found in this district are gab (*Diospyros precolorius*), hartaki (*Terminalia chebula*), keora (*Sonneratia apetala*), sonalu (*Cassia fistula*), etc. Marsh plants and weeds are found in great variety and luxuriance and in the beel area, the surface of the marshes are covered with huge stretches of inundated rice or with mottled floating islets of grasses and with various water-lilies (*Nymphaea nouchalia*), the striking of which is the makana (*Eurale ferox*). They are made in to closely woven mats, while the reed called hogla is used for roofing huts.

Lotus and blue green alga and other living organism are also seen in the district. Almond, banyan (*Ficus benghalensis*), jam or black berry (*Syzygium cumini*), tamarind or tetul (*Tamariandus indica*), bel (*Aegle marmelos*), kamranga (*Averrho karambola*), jamrol (*Syzygium samarangense*), dumur (*Ficus sp.*), and some other varieties are found in this district.

The chief species of palm are the date palm (*Phoenix sylvestris*) and the betel-nut (*Areca catechu*). Date-palms are rarely grown in plantations, but usually on the embankments of the fields. Clumps of bamboos are found everywhere. Medicinal plants include babla or acacia (*Acacia nilotica*), mandar (*Erythrina variegata*) bhat (*Ficus benghalensis*), chirota (*Swertia chiritta*), dhutura (*Datura metal*), etc. Besides, the district produces a good number of trees required for fuel and timber of local use.

**Fauna:** Rajbari district has a rich diversity of land invertebrate mammals, amphibian birds, reptiles and fresh water animals, spiders, multipedes and innumerable insects. Leeches, earthworm slugs, snails, silk moths are commonly found in the district.

**Mammals:** The mammalian fauna that are usually seen in the district of Rajbari comprise domestic cow (*Bos pourus*), goat (*Capra hircus*), sheep, buffalo (*Bison bison*) and horses (*Equus caballus*). Carnivorous animals include fox (*Vulpes bengalensis*), dog, boar (*Selenarctos thibetanus*), wild cat (*Felis chaus*) etc. are found in district. Bat (*Pteropus giganteus*), squirrel (*Callosciurus pygerythrus*), rat (*Bandicota bengalensis*) are also found in the district.

**Birds :** Different types of colorful and singing birds are seen in the district include the national bird magpie robin (*Copsychus saularis*), shalik (*Acridotheres tristis*), kokil or cuckoo (*Cuculus micropterus*), halde pakhi (*Oriolus xanthornus*), king crow (*Dicrurns adsimilis*), moyna (*Gracula religiosa autra*), shama (*Copsychus malabaricus*), sparrow (*Passer domesticus*), several species of pheasants, quails, pigeons and doves (*Streptopelia chinensis*), duck (*Cairina setulata*), gees, balihash (*Nettapus coromandelianus*), kingfisher (*Alcedoathis bengallensis*), lark, swallow, crow (*Corvus splendens*), crane, pelicans, woodpecker or katthokra (*Picus myrmecophoneus*), and many other varieties of small birds. Raptorial birds include king vulture (*Trogos calvus*), laner falcon or baj (*Falco Biarmicus*), gochila (*Circus aeruginosus*), cheel (*Milvus migyans lineatas*), several species of stork. Some migratory birds like greenleg laxmi pencha (*Tyto Alba*), khuruley pencha (*Athene brama*) etc. are seen.

**Fish:** With large water area of the district is well stocked with fish, of which hilsha (*Hilsa ilisa*) is found so abundantly in the river Padma that it earns good amount of foreign exchange apart from meeting domestic demand. Some of the commonly available fishes are ruhi (*Labeo rohita*), mrigel (*Cirrhinus mrigala*), kalbous (*Labeo calbasu*), katla (*Catla catla*) etc. Shoil (*Channa striatus*),

singi (*Heteropeneustes fossilis*) are also found in large quantity in beels and khals. Many other species of river and fresh water fishes are also found in the district. Of these the principal varieties are taki (*Channa punctatus*), vetki (*Lates calcarifer*), tapsi (*Polynemus paradiseus*), chital (*Notopterus chitala*), ghonia (*Labeo gonius*), airh (*Mystus aor*), bagar (*Bagarius bagarius*), pangas (*Pangasius pangasius*), boal (*Wallago attu*), rita (*Rita rita*), bain or eel (*Mastacembelus armatus*), chapila (*Gudusia chapra*), bhagan (*Labeo boga*), bacha (*Eutropichthys vacha*), khorsola (*Rhinomugil corsula*), gulsha (*Mystus bleekeri*), tengra (*Mastus vittatus*), chanda (*Mene muculata*), kachki (*Corica soborna*), bele (*Awaous gutum*), bheda or meni (*Nendus randus*), batashi (*Pseudotrochus atherinoides*), kakila (*Strogylura strogylura*), phalli (*Notopterus notopterus*), tatkeni (*Crosscheilus latius*), pabda (*Ompok pabda*), chela (*Chela atpar*), gajar (*Channa marulius*), koi (*Anabas testudineus*), magur (*Clarias batrachus*), khalisha (*Colisa fasciata*), punti (*Barbus puntius*), bashpata (*Ailia punctata*), kakra (*Scylla serrata*), prawn (*Farfantepenaeus aztecus*) and bata (*Labeo bata*) are found in the district. However, some of these varieties, specially those which inhabit the marshes and tanks, are dwindling due to over catching and other reasons such as use of insecticides and pesticides for crop production, etc.

In addition, some exotic varieties of fish such as tilapia (*Oreochromis mossambicus*), nilotica (*Oreochromis niloticus*), silver carp (*Hypophthalmichthys molitrix*), grass carp (*Cteopharyngodon idella*) and mirror carp (*Cyprinus carpio*) are also cultivated in the district and they are also becoming very popular.

**Reptiles and Amphibians:** The district contains in its area few species of reptiles and amphibians. The reptiles include different species of snakes, lizard (*Hemidactylus brooki*), and tortoises (*Trionyx hurum*). iguano, python (*Python molurus*), cobra (*Naja naja*) and other varieties of poisonous snakes are found almost all over the district. The amphibians consist of toad (*Bufo melanostictus*), frogs and tree frogs (*Racophorus maculatus*).

## Concepts and Definitions

### 1. Population and Housing Census 2011

The population and housing census is the unique source of reliable and comprehensive data about the size of the population of the country, major socio-economic and socio-demographic characteristics.

It is the total process of collecting, compiling, evaluating, analyzing and publishing or otherwise disseminating demographic, economic and social data pertaining, at a specified time, to all persons in a country. The essential features of a population census are individual enumeration, universality within a defined territory, simultaneity and defined periodicity.

The population and housing census provides information on the geographic and administrative distribution of the population and household in addition to the demographic and socioeconomic characteristics of all the people in the country. The data from the census are classified, tabulated and disseminated so that political leaders, election officials, planners, national organizations including NGOs and civil society, regional and international organizations can use the data in decision-making.

The purpose of community report is to disseminate census data by communities (ward/mahalla in urban area and union/mauza/village in rural area). Data on all key variables namely area, household, population by sex and age group, ethnic population, literacy rate, marital status, school attendance, employment status and religion as well as physical facilities such as source of drinking water, sanitation, electricity and dwelling units have been presented in this report. The planners, researchers and policy makers as well as development partners and community administrators will find this report as a valuable reference for use in advising plans and programs for advancing welfare and well-being of the common people, in particular and the community in general.

#### Household

Persons, either related or unrelated, living together and taking food from the same kitchen constitute a household. A single person living and eating alone forms one-person household.

#### Literacy

It denotes ability to write a letter in any language. Literacy status assessment is made for population 7 years and over.

#### Community

It refers to the following five lower geographic, administrative or revenue units:

- i) **Union:** Smallest administrative rural geographic unit comprising of mauzas and villages and having union parishad institution.
- ii) **Mauza :** Mauza is the lowest administrative unit having a separate jurisdiction list number (J.L. No.) in revenue records. Every mauza has its well-demarcated cadastral map. Mauza should be distinguished from local village since a mauza may consist of one or more villages.
- iii) **Village:** Lowest rural geographic unit either equivalent to a mauza or part of a mauza.
- iv) **Ward:** Smallest administrative urban geographic unit comprising of mahallas and having ward council institution.
- v) **Mahalla:** Lowest urban geographic unit having identifiable boundaries.

## Urban Area

It corresponds with area developed around a central place having such amenities as metalled roads, improved communication, electricity, gas, water supply, sewerage, sanitation and also having comparatively higher density of population with majority population in non-agricultural occupations.

**i) City Corporation:** It includes city corporation area declared by the Ministry of Local Government.

**ii) Paurashava/Municipality Area:** It includes paurashavas incorporated and administered by local government under Paurashava Ordinance, 1977.

## 2. Agriculture Census year and reference period

The census year extends over twelve consecutive months having for different census items the different reference periods or days of data collections. Some items have a year or week reference period. Some others have a specific reference day.

The census year covered twelve months from 1 Baishak to 30 Choitra, 1414 Bangla Shal (BS). This year was the reference period for such census items as operated land use, crops, agriculture employment, livestock & poultry deaths and agriculture loan. A single reference day was used for items like holdings, farm size, land tenure, farm population, livestock & poultry inventories and agriculture implements.

The different census items by their reference periods or days are shown below:

### Agriculture holding

An agriculture holding is a techno-economic unit of agricultural production under single management comprising all livestock kept and all land used wholly or partly for agricultural production purposes without regard to title, legal form or size. Single management may be exercised by either an individual holder or jointly by two or more individuals or holders or by a judicial person such as a corporation, co-operative or government agency. A holding may consist of one or more parcels (fragments of land) located in one or more areas or mauzas or in more than one administrative unit or division provided that all separate parcels of fragments form parts of same technical unit under operational control of same management.

The definition covers practically all holdings/households engaged in agricultural production of both crops and livestock. Some agriculture holdings may have no significant agricultural land, e.g. holdings keeping livestock, poultry and hatcheries for which land is not an indispensable input for production.

### Farm holding

A farm holding is defined as being an agricultural production unit having cultivated land equal to or more than 0.05 acres. Farm holdings are classified into following three broad groups:

- (a) **small:** Farm holdings having minimum cultivated land 0.05 acre but operated land more than this minimum but upto 2.49 acres.
- (b) **medium:** Farm holdings having operated land in between 2.50 to 7.49 acres.
- (c) **large:** Farm holdings having operated land 7.50 acres and above.



Small cultivated land 0.04 acre or less is generally used for kitchen garden growing mainly vegetables. Often seeds of white gourd, water gourd, pumpkin and other strains are sown on households; but these creepers spread out around house roofs and other structures. As such, the minimum cultivated land considered for qualifying to be a farm holding is 0.05 acres.

### **Non-farm holdings**

A non-farm holding is defined as being the one which has neither cultivated nor operated land or has cultivated land less than 0.05 acre.

### **Tenancy**

Owner holdings are those having and operating their owned land and who may or may not be leasing out land.

Tenant holdings are those having no owned land but operating land taken from others on share cropping basis or on other terms.

Owner-cum-tenant holdings are those having owned land and who may or may not be leasing out their own land to others and who may be taking land from others on share cropping basis or on other terms.

### **Agriculture work**

Agriculture work signifies all activities of holder and his/her labour force doing planning, management, and operation of a holding. It includes land preparation, sowing, weeding, harvesting, feeding and tending livestock & poultry, kitchen gardening, supervising agricultural workers, keeping farm records & accounts, preparing agriculture products for marketing (including packaging), repairing farm equipment, constructing farm buildings & fences, and engaging in land reclamation and improvement and other related activities. It excludes home and other family domestic chores.

### **Area under pond**

The pond area remains under water almost through out the year. Normally, households use pond water for various domestic and sometimes agriculture purposes. Ponds are also generally used for fish culture.

In the census the pond area data were collected separately for both single ownership and joint ownership of households.

### **Area under temporary crops**

It is the land area planted to crops having growing cycle or length of life less than one year. These are the temporary crops such as paddy, wheat, jute, cotton, tobacco, sugarcane, pulses, oil seeds, potato, vegetables and other seasonal crops. A list of temporary crops for which data were collected separately was given in back page of "Tally Sheet". The minimum area recorded for a temporary crop was 0.01 acre. Area under temporary crops and temporary-crops net area are equivalents.

### **Area under permanent crops**

It is the land area planted to crops which remain standing for a long period of time and do not need to be replanted after a seasonal harvest. Mango, jackfruit, coconut, guava, lemon, and other fruit varieties are all permanent crops.

### **Current fallow**

It is land brought into cultivation but left out uncultivated in census year for fertility regaining and improvement or for other reasons.

### **Net cultivated area**

This is land area actually cropped during the census year regardless of number of crops grown plus current fallow. It includes areas under temporary and permanent crops and also current fallow.

### **Permanent fallow**

It is land not available for cultivation due to coming into residence and commercial & other uses. Play ground, graveyard, wild shrubs and jungles, marshy land, and the like fall in this category.

### **Irrigated area**

This is area of total land brought under irrigation coverage for growing crops with irrigations done through mechanical or manual means. Irrigated area classifications fall into two categories: (1) surface water irrigation with main water sources being rivers, canals, beels, ponds, and other water bodies; and (2) underground water irrigation with water lifted by shallow tube-wells, deep tube-wells, and country traditional devices. The irrigation equipments are run by electricity, diesel or petrol, or manual labour.

### **Cattle and Buffalo**

Cattle and buffalo heads owned by households on day of enumeration were counted.

### **Goats and Sheep**

Goats and sheep owned by households on day of enumeration were counted.

### **Fowls, Ducks and Pigeons**

Fowls, ducks and pigeons owned by households on day of enumeration were counted.

### **Temporary crops gross area**

Areas aggregated for all temporary crops grown in the census year have made **temporary crops gross area** greater than **temporary crops net area** since the latter has within it the same land cropped more than once in different seasons of a year.

### **Intensity of cropping**

It is percentage of temporary crops gross area in comparison with temporary crops net area. It is expressed as follows:

$$\text{Intensity of cropping} = \frac{\text{Temporary crops gross area}}{\text{Temporary crops net area}} \times 100$$

### **Cereals**

Main cereals are rice and then wheat. Other cereals are jab, barley, cheena, maize, kaun, bajra and joar.

### **Pulses**

Main and common pulses are gram, mung, lentil, arhar, gari kalai, khesari and pea.

### **Oil seeds**

Main oil seeds are rape and mustard, sesamum, linseed, groundnut, soybean, sunflower and castor.

### **Vegetables**

Farmers grow both summer and winter vegetables. Main vegetables are potato, brinjal, raddish, arum, lady's finger, cauliflower, cabbage, bean, tomato, patal, gourd, cucumber, pumpkin, knoll-kal-turnip, dhundal, barbati, khirai, chichinga, carrot, kakrol and sak.

### **Cash crop**

Main cash crops are jute, mesta, sunhemp, cotton, sugarcane and tobacco.

### **Spices**

The main spices include turmeric, ginger, chillies, onion, garlic, corriander, black cumin and ani seed.

### **Fuel crops**

Dhaincha and other smaller plants used as cooking-fue

Chapter sources: i) Banglapedia  
ii) Population & Housing Census 2001 and 2011  
iii) Census of Agriculture 2008  
iv) Economic Census 2001 & 2003



## **CHAPTER 2**

# **General Information**



## General Information

### 2.01 Broad classification of area 2011

(In sq. km.)

Upazila	Total area	Land area	Reserve forest	Riverine area
Baliakandi	229.00	203.00	0	26.00
Goalanda	121.82	111.82	0	10.00
Kalukhali	168.82	161.90	0	6.92
Pangsha	250.31	245.17	0	5.14
Rajbari Sadar	322.35	296.83	0	25.52
<b>Total</b>	<b>1092.30</b>	<b>1018.72</b>	<b>0</b>	<b>73.58</b>

### 2.02 Number of municipality, union, mauza, mahalla and village 2011

Upazila	Municipality	Ward (PSA)	Mahalla	Union	Mauza	Village
Baliakandi	0	0	0	7	149	258
Goalanda	1	9	45	4	56	152
Kalukhali	0	0	0	7	153	156
Pangsha	1	9	21	10	162	192
Rajbari Sadar	1	9	31	14	200	209
<b>Total</b>	<b>3</b>	<b>27</b>	<b>99</b>	<b>42</b>	<b>585</b>	<b>967</b>

### 2.03 Number of household, population and density 2011

Upazila	Household	Population			Sex ratio (M/F)	Average size of household	Density per sq. km.
		Male	Female	Total			
Baliakandi	46262	103675	103411	207086	100	4.47	904
Goalanda	24613	54913	57819	112732	95	4.57	925
Kalukhali	35032	77205	77839	155044	99	4.42	918
Pangsha	56336	121723	121562	243285	100	4.31	972
Rajbari Sadar	75585	162483	169148	331631	96	4.34	1029
<b>Total</b>	<b>237828</b>	<b>519999</b>	<b>529779</b>	<b>1049778</b>	<b>98</b>	<b>4.39</b>	<b>961</b>

### 2.04 Population and literacy rate of 1981, 1991, 2001 & 2011 and number of voter 2011

Upazila	Population (000)				Literacy rate (%)				Number of voter (000)		
	1981	1991	2001	2011	1981	1991	2001	2011	Male	Female	Total
Baliakandi	137	163	187	207	24.0	26.4	40.0	55.5	64	64	128
Goalanda	77	91	117	113	15.9	20.5	34.8	40.3	35	36	71
Kalukhali	0	0	0	155	0	0	0	51.2	48	47	95
Pangsha	264	317	353	243	18.1	23.1	40.0	48.3	76	76	152
Rajbari Sadar	220	264	295	332	25.0	32.3	41.4	57.7	104	106	210
<b>Total</b>	<b>698</b>	<b>835</b>	<b>952</b>	<b>1050</b>	<b>21.2</b>	<b>25.7</b>	<b>39.8</b>	<b>52.3</b>	<b>327</b>	<b>329</b>	<b>656</b>

### 2.05 Population by religion 2011

Upazila	Muslim	Hindu	Buddhist	Christian	Others	Total
Baliakandi	164206	42819	3	57	1	207086
Goalanda	108154	4576	1	0	1	112732
Kalukhali	143144	11841	0	15	44	155044
Pangsha	22469	18588	0	5	2	243285
Rajbari Sadar	302333	29150	0	112	36	331631
<b>Total</b>	<b>942527</b>	<b>106974</b>	<b>4</b>	<b>189</b>	<b>84</b>	<b>1049778</b>

### 2.06(a) Percentage distribution of population (10 years and above) by marital status 2011

Upazila	Total		Unmarried (%)		Married (%)	
	Male	Female	Male	Female	Male	Female
Baliakandi	80889	81545	36.3	23.2	63.0	67.3
Goalanda	41468	44642	35.6	22.6	63.8	65.5
Kalukhali	59627	60772	35.9	23.0	63.3	67.9
Pangsha	93079	94447	35.2	21.5	64.1	69.8
Rajbari Sadar	126369	134377	36.4	23.5	62.8	67.2
<b>Total</b>	<b>59627</b>	<b>415783</b>	<b>36.0</b>	<b>22.8</b>	<b>63.3</b>	<b>67.7</b>



**2.06(b) Percentage distribution of population (10 years and above) by marital status 2011**

Upazila	Total		Widowed (%)		Divorced/separated (%)	
	Male	Female	Male	Female	Male	Female
Baliakandi	80889	81545	0.6	0.1	8.9	0.6
Goalanda	41468	44642	0.5	8.3	0.2	3.6
Kalukhali	59627	60772	0.7	8.4	0.1	0.6
Pangsha	93079	94447	0.6	8.9	0.1	0.6
Rajbari Sadar	126369	134377	0.7	8.6	0.1	0.8
<b>Total</b>	<b>401432</b>	<b>415783</b>	<b>0.6</b>	<b>8.5</b>	<b>0.1</b>	<b>1.0</b>

**2.07 Percentage distribution of population by type of disability 2011**

Upazila	Total population	All	Speech	Vision	Hearing	Physical	Mental	Autistic
Baliakandi	207086	1.6	0.2	0.2	0.2	0.6	0.2	0.1
Goalanda	112732	2.4	0.2	0.6	0.2	0.9	0.3	0.1
Kalukhali	155044	1.5	0.2	0.3	0.1	0.6	0.2	0.1
Pangsha	243285	1.6	0.2	0.3	0.2	0.7	0.2	0.1
Rajbari Sadar	331631	1.5	0.2	0.3	0.1	0.6	0.2	0.1
<b>Total</b>	<b>1049778</b>	<b>1.6</b>	<b>0.2</b>	<b>0.3</b>	<b>0.2</b>	<b>0.6</b>	<b>0.2</b>	<b>0.1</b>

**2.08 Number of religious institution 2011**

Upazila	Mosque	Eid-Gah	Temple (Mandir)	Church (Girza)	Pagoda	Others
Baliakandi	311	50	227	1	0	0
Goalanda	151	73	27	0	0	0
Kalukhali	167	82	46	0	0	0
Pangsha	263	90	72	0	0	0
Rajbari Sadar	363	370	126	2	0	0
<b>Total</b>	<b>1255</b>	<b>665</b>	<b>498</b>	<b>3</b>	<b>0</b>	<b>0</b>

**2.09 Number of pond, dighee, flood camps/shelter, cyclone shelter, stadium/ playground, park/ amusement park 2011**

Upazila	Pond	Dighee	River flow	Flood camp/ shelter	Cyclone shelter	Stadium/ playground	Park amusement park
Baliakandi	2282	6	4	0	0	5	1
Goalanda	2100	0	1	1	0	0	0
Kalukhali	1805	6	2	2	0	30	0
Pangsha	2836	11	2	1	0	48	3
Rajbari Sadar	6090	0	3	0	0	48	1
<b>Total</b>	<b>15113</b>	<b>23</b>	<b>12</b>	<b>4</b>	<b>0</b>	<b>131</b>	<b>5</b>

**2.10 Number of filling station, fire brigade station, police station/camp, union land (tohsil) office, BOP (BGB camp), cyber cafe 2011**

Upazila	Filling station	Fire brigade station	Police station/ camp	Union land (tohsil) office	Sub- registry office	BOP (BGB camp)	ISP provider	Cyber cafe
Baliakandi	1	0	1	7	1	0	0	0
Goalanda	1	0	2	4	1	0	0	0
Kalukhali	0	0	1	7	0	0	0	0
Pangsha	2	1	4	11	1	0	0	0
Rajbari Sadar	5	1	2	15	1	0	25	1
<b>Total</b>	<b>9</b>	<b>2</b>	<b>10</b>	<b>44</b>	<b>4</b>	<b>0</b>	<b>25</b>	<b>1</b>

**2.11 Number of growth centre, hat /bazar, poultry farm, dairy farm, nursery, horticulture centre, brick kiln, decorator service 2011**

Upazila	Growth centre	Hat /bazar	Poultry farm	Dairy farm	Nursery	Horticult ure centre	Brick kiln	Decorator service
Baliakandi	4	15	89	30	14	0	10	41
Goalanda	6	6	167	104	19	1	2	13
Kalukhali	2	15	212	210	6	0	11	21
Pangsha	6	30	547	626	18	0	9	45
Rajbari Sadar	6	37	805	425	1	1	23	92
<b>Total</b>	<b>24</b>	<b>103</b>	<b>1820</b>	<b>1395</b>	<b>58</b>	<b>2</b>	<b>55</b>	<b>212</b>

**2.12 Name of land/river port, important or historical/tourist places/objects, important/famous crop or food production 2011**

Upazila	Name of Land/River/Sea port	Name of important or historical/tourist place/object	Name of important /famous crop or food production	Customer care service provider's name of cell phone operator	Distance between district head quarter & upazila by road (km)
Baliakandi	-	Mir mosarof hossain sarit candaro	Paddy	Grameen phone, Robi & Banglalink	23
Goalanda	Dolotdiya	-	-	Grameen phone, Robi & Banglalink	25
Kalukhali	-	Hazrat kalimodina mazar	Paddy, Jute	Grameen phone, Robi & Banglalink	15
Pangsha	-	Hazrat sha	Paddy	Grameen phone, Robi & Banglalink	30
Rajbari Sadar	Dhoapara ghat	-	Chamcham	Grameen phone, Robi & Banglalink	-

Chapter sources: i) Population and Housing Census 2011  
ii) Agriculture Census 2008  
iii) Upazila Statistical Office, BBS.



## **CHAPTER 3**

# **Meteorology**



## Meteorology

### 3.01 Temperature, rainfall, humidity during the years 2008-2011

Years	Temperature (centigrade)		Rainfall (millimeter)	Humidity (%)
	Maximum	Minimum		
2008	34.1	10.9	1478	75.0
2009	36.2	13.5	1168	73.0
2010	36.0	11.3	1017	61.8
2011	22.8	13.7	1511	74.8

### 3.02 Occurrence of river erosion during the years 2008-2011 (Yes/No)

Upazila	2008	2009	2010	2011
Baliakandi	Yes	Yes	Yes	Yes
Goalanda	Yes	Yes	Yes	Yes
Kalukhali	No	No	No	No
Pangsha	Yes	Yes	Yes	Yes
Rajbari Sadar	Yes	Yes	No	No

Chapter source: Bangladesh Meteorological Department





# **CHAPTER 4**

## **Agriculture**

**(Land Area in acres & Production in Metric Ton)**



## Agriculture

### 4.01 Number of agriculture holding by tenure

(According to Agriculture Census 2008)

Upazila	Total farm holding	Owner holding	Owner cum tenant	Tenant holding
Baliakandi	28353	25605	14688	2006
Goalanda	10637	12152	5020	5458
Kalukhali	21045	9631	10994	420
Pangsha	54116	50702	29372	4860
Rajbari Sadar	36741	44459	16665	5592
<b>Total</b>	<b>150892</b>	<b>142549</b>	<b>76739</b>	<b>18336</b>

### 4.02 Land area based on utilization 2008

Upazila	Total area	Permanent cropped area	Temporary cropped area	Permanent fallow area	Others
Baliakandi	45830	2452	35117	378	8261
Goalanda	16919	269	13119	0	3531
Kalukhali	41715	1047	26300	105	14263
Pangsha	83891	2691	64823	169	16377
Rajbari Sadar	52570	4833	36050	200	11687
<b>Total</b>	<b>240925</b>	<b>11292</b>	<b>175409</b>	<b>852</b>	<b>41319</b>

### 4.03 Land utilization (temporary cropped area) 2008

Upazila	Current fallow	Temporary Cropped area					Productivity of crop
		Single	Double	Triple	Net	Gross	
Baliakandi	146	3271	23850	5234	35117	66677	190
Goalanda	49	2700	17475	3882	36050	70449	195
Kalukhali	85	2800	19000	7600	13119	22265	170
Pangsha	48	4300	29000	11400	64823	120146	185
Rajbari Sadar	250	3180	28900	17850	26300	63600	216
<b>Total</b>	<b>578</b>	<b>16251</b>	<b>118225</b>	<b>45966</b>	<b>175409</b>	<b>343137</b>	<b>196</b>

#### 4.04 Land area under irrigation for selected crops 2008

Upazila	Paddy		Wheat		Potato	
	Total area	Irrigated area	Total area	Irrigated area	Total area	Irrigated area
Baliakandi	22882	8413	9253	9253	120	120
Goalanda	8529	7452	1497	4500	22	1
Kalukhali	21100	20000	8283	8283	58	30
Pangsha	42307	31400	13480	13017	186	40
Rajbari Sadar	35131	23980	7639	1335	32	6
<b>Total</b>	<b>129949</b>	<b>91245</b>	<b>40152</b>	<b>36388</b>	<b>418</b>	<b>197</b>

#### 4.05 Cropped area sprayed with plant protection measures 2008

Upazila	Total farm holding		Spraying farm holding		Reporting area sprayed
	Number	Cropped area	Number	Cropped area	
Baliakandi	28353	40293	28353	42516	40250
Goalanda	10637	17172	10637	16511	5080
Kalukhali	21045	43093	21045	22050	13230
Pangsha	54116	80074	33071	33500	20100
Rajbari Sadar	36741	61124	17850	28350	8250
<b>Total</b>	<b>150892</b>	<b>141758</b>	<b>110956</b>	<b>142927</b>	<b>86910</b>

#### 4.06 Number of holding reporting cattle head 2008

Upazila	Total holding	Number of holding based on cattle heads				
		1-3 head	4-6 head	7-9 head	10-15 head	15 head & above
Baliakandi	21554	12294	5830	3510	55	5
Goalanda	8512	13055	67	0	0	0
Kalukhali	16500	10210	4144	2112	30	4
Pangsha	40210	19000	5000	1000	0	0
Rajbari Sadar	26960	55000	10000	2000	100	25
<b>Total</b>	<b>113736</b>	<b>109559</b>	<b>25041</b>	<b>8622</b>	<b>185</b>	<b>34</b>

#### 4.07 Number of holding reporting selected livestock species 2008

Upazila	Cow & buffalo		Goat		Sheep	
	Holding number	Number of animal	Holding number	Number of goat	Holding number	Number of sheep
Baliakandi	21554	44251	20133	51324	142	669
Goalanda	8512	15939	10144	25074	71	261
Kalukhali	16500	40710	19600	49710	126	389
Pangsha	40210	79833	37177	88545	188	944
Rajbari Sadar	26960	53581	23715	55064	419	1106
<b>Total</b>	<b>113736</b>	<b>284314</b>	<b>110769</b>	<b>269717</b>	<b>946</b>	<b>3369</b>

#### 4.08 Selected poultry/birds 2008

Upazila	Hen and cock		Duck		Others	
	Holding reporting	Total number	Holding reporting	Total number	Holding reporting	Total number
Baliakandi	23812	149209	7453	29491	963	11482
Goalanda	11606	64692	3898	17584	365	3822
Kalukhali	19300	105900	5342	31500	530	5230
Pangsha	449609	277185	16904	63441	2310	30854
Rajbari Sadar	36201	229089	13639	58405	1238	14370
<b>Total</b>	<b>113736</b>	<b>826075</b>	<b>47236</b>	<b>200421</b>	<b>5406</b>	<b>65758</b>

#### 4.09 Area of high, medium and low land 2008

Upazila	High land	Medium land	Low land	Total land
Baliakandi	6137	26926	4522	37585
Rajbari Sadar	6050	14456	615	21121
Goalanda	2568	21463	3158	30103
Pangsha	22350	17880	4470	44700
Kalukhali	14700	11760	2940	29400
<b>Total</b>	<b>51805</b>	<b>92485</b>	<b>15705</b>	<b>162909</b>

#### 4.10 Broad soil classification 2008

Upazila	Total	Soil classification				
		Doash	Bele	Etel	Kankar	Others
Baliakandi	45830	42525	4413	5886	0	0
Goalanda	16919	8526	11525	2605	0	301
Kalukhali	41715	17640	2940	8820	0	0
Pangsha	83891	26820	4470	13410	0	0
Rajbari Sadar	52570	2315	4056	14750	0	0
<b>Total</b>	<b>240925</b>	<b>97826</b>	<b>27404</b>	<b>45471</b>	<b>0</b>	<b>301</b>

#### 4.11 Irrigation by means 2010-2011

(In acre)

Upazila	Irrigation management						Total
	Power pump	Tube well	Doon	Swing basket	Canal	Others	
Baliakandi	880	0	0	0	0	0	880
Goalanda	80	0	0	0	0	0	80
Kalukhali	7300	100	100	100	0	30	7630
Pangsha	12200	100	150	150	0	40	12640
Rajbari Sadar	172	0	0	0	0	0	172
<b>Total</b>	<b>20632</b>	<b>200</b>	<b>250</b>	<b>250</b>	<b>0</b>	<b>70</b>	<b>21402</b>

#### 4.12 Number of low lift pump scheme 2010-11

Upazila	Number of pumps fielded			Area irrigated (in acre)
	Electric	Diesel	Total	
Baliakandi	43	6737	6780	40492
Goalanda	339	2417	2756	20876
Kalukhali	256	4274	4530	24821
Pangsha	160	5025	5185	42800
Rajbari Sadar	727	4765	5492	11973
<b>Total</b>	<b>1525</b>	<b>23218</b>	<b>24743</b>	<b>140962</b>

#### 4.13 Number of deep tube-well scheme 2010-11

Upazila	Number of deep tube-well		Area irrigated (In acre)
	Commissioned	Operated	
Baliakandi	27	18	543
Goalanda	0	3	106
Kalukhali	4	13	1062
Pangsha	0	40	9200
Rajbari Sadar	73	0	2190
<b>Total</b>	<b>104</b>	<b>74</b>	<b>13101</b>

#### 4.14 Number of selected agricultural machine 2008

Upazila	Number of power tiller	Tractor	Number of threshing machine
Baliakandi	523	0	2912
Goalanda	495	2	300
Kalukhali	820	5	120
Pangsha	475	2	362
Rajbari Sadar	420	1	60
<b>Total</b>	<b>2733</b>	<b>10</b>	<b>3754</b>

#### 4.15 Use of chemical fertilizer 2010-11

Upazila	UREA	TSP	MP	DAP	Others
Baliakandi	5500	4350	4500	400	200
Goalanda	3039	2480	1271	300	250
Kalukhali	5784	3516	2831	819	3365
Pangsha	5700	1650	1670	500	755
Rajbari Sadar	6600	1600	1200	210	0
<b>Total</b>	<b>26623</b>	<b>13596</b>	<b>11472</b>	<b>2229</b>	<b>4570</b>

#### 4.16 Distribution of chemical fertilizer 2010-11

(In metric ton)

Upazila	UREA	TSP	MP	DAP	HP	NPK	SP	Others
Baliakandi	5500	4350	4500	400	0	0	0	200
Goalanda	3039	2480	1571	377	0	0	0	300
Kalukhali	3600	900	1050	350	0	200	0	225
Pangsha	5705	1650	1670	500	0	330	0	425
Rajbari Sadar	6600	1600	1200	210	0	0	0	0
<b>Total</b>	<b>24444</b>	<b>10980</b>	<b>9991</b>	<b>1837</b>	<b>0</b>	<b>530</b>	<b>0</b>	<b>1150</b>

#### 4.17 Area and production of rice crops 2010-11

(Area in acre and production in metric ton)

Upazila	Aus		Aman		Boro	
	Area	Production	Area	Production	Area	Production
Baliakandi	3335	1167	25676	25405	7533	12805
Goalanda	4252	1056	7335	1974	7508	12832
Kalukhali	740	278	14233	13740	6177	10190
Pangsha	1140	440	22367	21590	9706	16013
Rajbari Sadar	2737	1610	26860	32707	16855	27796
<b>Total</b>	<b>12204</b>	<b>4551</b>	<b>96471</b>	<b>95416</b>	<b>47779</b>	<b>79636</b>

#### 4.18 Area and production of rice crops 2009-2010

(Area in acre and production in metric ton)

Upazila	Aus		Aman		Boro	
	Area	Production	Area	Production	Area	Production
Baliakandi	3434	1040	23460	20869	7853	12252
Goalanda	6278	2955	8124	4810	7173	11547
Kalukhali	1506	876	16852	16069	6503	10724
Pangsha	2368	1376	26482	25251	10219	16850
Rajbari Sadar	3255	1602	26730	36818	17105	25480
<b>Total</b>	<b>16841</b>	<b>7849</b>	<b>101648</b>	<b>103817</b>	<b>48853</b>	<b>76853</b>



#### 4.19 Area and production of wheat, jute and sugarcane 2010-11

(Area in acre and production in metric ton)

Upazila	Wheat		Jute		Sugarcane	
	Area	Production	Area	Production	Area	Production
Baliakandi	10745	11745	21921	22501	1510	34740
Goalanda	2408	2167	7577	4961	156	2733
Kalukhali	8283	7455	17364	11391	2720	46240
Pangsha	13017	11715	27286	17899	4280	72760
Rajbari Sadar	9810	11772	17710	10962	1060	18020
<b>Total</b>	<b>44263</b>	<b>44854</b>	<b>91858</b>	<b>67714</b>	<b>9726</b>	<b>174493</b>

#### 4.20 Area and production of wheat, jute and sugarcane 2009-10

(Area in acre and production in metric ton)

Upazila	Wheat		Jute		Sugarcane	
	Area	Production	Area	Production	Area	Production
Baliakandi	10250	9380	21675	20266	1620	38709
Goalanda	3800	3268	6480	6739	159	2733
Kalukhali	6243	4955	16660	13328	2722	46274
Pangsha	9812	7849	26180	20944	4278	72726
Rajbari Sadar	10620	12744	17350	15875	1360	25800
<b>Total</b>	<b>40725</b>	<b>38196</b>	<b>88345</b>	<b>77152</b>	<b>10139</b>	<b>186242</b>

#### 4.21 Area and production of lentil (masur), mug and maize crops 2010-11

(Area in acre and production in metric ton)

Upazila	Lentil (Masur)		Mug		Maize	
	Area	Production	Area	Production	Area	Production
Baliakandi	2433	1182	54	20	1	6
Goalanda	1346	563	18	5	253	281
Kalukhali	2843	1024	24	8	0	0
Pangsha	4467	1608	38	13	0	0
Rajbari Sadar	3250	1625	82	33	16	38
<b>Total</b>	<b>14339</b>	<b>6002</b>	<b>216</b>	<b>79</b>	<b>270</b>	<b>325</b>

#### 4.22 Area and production of lentil (masur), mug and maize crops 2009-10

(Area in acre and production in metric ton)

Upazila	Lentil (Masur)		Mug		Maize	
	Area	Production	Area	Production	Area	Production
Baliakandi	2494	1010	25	10	5	30
Goalanda	2010	577	15	4	534	623
Kalukhali	2840	1022	24	5	0	0
Pangsha	4470	1610	38	11	0	0
Rajbari Sadar	3210	1462	79	24	14	33
<b>Total</b>	<b>15024</b>	<b>5681</b>	<b>181</b>	<b>54</b>	<b>553</b>	<b>686</b>

#### 4.23 Area and production of pulse by type 2010-11

(Area in acre and production in metric ton)

Upazila	Gram		Motor		Khesari		Mash-kalai	
	Area	Production	Area	Production	Area	Production	Area	Production
Baliakandi	69	28	123	75	1358	545	64	20
Goalanda	63	18	211	97	1560	702	215	69
Kalukhali	157	47	176	44	676	338	156	47
Pangsha	247	74	277	69	1064	532	246	74
Rajbari Sadar	217	106	220	92	395	260	265	133
<b>Total</b>	<b>753</b>	<b>273</b>	<b>1007</b>	<b>377</b>	<b>5053</b>	<b>2377</b>	<b>946</b>	<b>343</b>

#### 4.24 Area and production of potato by type 2010-11

(Area in acre and production in metric ton)

Upazila	Potato		Sweet potato		Total potato	
	Area	Production	Area	Production	Area	Production
Baliakandi	150	363	53	185	203	648
Goalanda	42	357	188	602	230	959
Kalukhali	86	602	47	221	133	823
Pangsha	134	938	74	348	208	1286
Rajbari Sadar	39	128	123	406	162	534
<b>Total</b>	<b>451</b>	<b>2388</b>	<b>485</b>	<b>1762</b>	<b>936</b>	<b>4250</b>

#### 4.25 Area and production of potato by type 2009-10

(Area in acre and production in metric ton)

Upazila	Potato		Sweet potato		Total potato	
	Area	Production	Area	Production	Area	Production
Baliakandi	134	324	88	315	222	639
Goalanda	35	239	125	650	160	889
Kalukhali	31	217	46	216	77	433
Pangsha	49	343	73	343	122	686
Rajbari Sadar	21	63	121	385	142	448
<b>Total</b>	<b>270</b>	<b>1186</b>	<b>453</b>	<b>1909</b>	<b>723</b>	<b>3095</b>

#### 4.26 Area and production of oil seed by type 2010-11

(Area in acre and production in metric ton)

Upazila	Rape & mustard		Ground nut		Til	
	Area	Production	Area	Production	Area	Production
Baliakandi	2618	1038	0	0	1755	710
Goalanda	1110	242	545	927	286	114
Kalukhali	1212	327	2	2	967	435
Pangsha	1906	515	3	4	1520	684
Rajbari Sadar	310	124	100	175	113	45
<b>Total</b>	<b>7156</b>	<b>2246</b>	<b>650</b>	<b>1108</b>	<b>4641</b>	<b>1988</b>

#### 4.27 Area and production of oil seed by type 2009-10

(Area in acre and production in metric ton)

Upazila	Rape & mustard		Ground nut		Til	
	Area	Production	Area	Production	Area	Production
Baliakandi	2495	1010	0	0	1803	730
Goalanda	1055	237	925	1665	274	112
Kalukhali	1205	326	2	2	954	429
Pangsha	1895	512	3	4	1500	675
Rajbari Sadar	304	121	103	185	105	39
<b>Total</b>	<b>6954</b>	<b>2206</b>	<b>1033</b>	<b>1856</b>	<b>4636</b>	<b>1985</b>

#### 4.28 Area and production of pepper, onion and garlic 2010-11

(Area in acre and production in metric ton)

Upazila	Pepper		Onion		Garlic	
	Area	Production	Area	Production	Area	Production
Baliakandi	495	495	13585	55000	3507	8520
Goalanda	88	45	6827	27635	1531	4028
Kalukhali	239	84	7299	23722	1297	2659
Pangsha	376	132	11471	37281	2038	4178
Rajbari Sadar	104	63	1480	3848	505	606
<b>Total</b>	<b>1302</b>	<b>819</b>	<b>40662</b>	<b>147486</b>	<b>8878</b>	<b>19991</b>

#### 4.29 Area and production of pepper, onion and garlic 2009-10

(Area in acre and production in metric ton)

Upazila	Pepper		Onion		Garlic	
	Area	Production	Area	Production	Area	Production
Baliakandi	510	560	8845	28304	2710	5420
Goalanda	78	41	3860	9650	1820	3312
Kalukhali	239	84	4688	15236	1040	2132
Pangsha	375	131	7367	23943	1635	3352
Rajbari Sadar	99	61	1450	3697	475	213
<b>Total</b>	<b>1301</b>	<b>877</b>	<b>26210</b>	<b>80830</b>	<b>7680</b>	<b>14429</b>

#### 4.30 Area and production of turmeric and ginger 2010-11

(Area in acre and production in metric ton)

Upazila	Turmeric		Ginger	
	Area	Production	Area	Production
Baliakandi	415	1091	5	10
Goalanda	24	43	1	3
Kalukhali	226	565	6	12
Pangsha	356	890	9	18
Rajbari Sadar	208	291	3	4
<b>Total</b>	<b>1229</b>	<b>2880</b>	<b>24</b>	<b>47</b>

#### 4.31 Area and production of turmeric and ginger 2009-10

(Area in acre and production in metric ton)

Upazila	Turmeric		Ginger	
	Area	Production	Area	Production
Baliakandi	378	992	5	10
Goalanda	24	43	1	3
Kalukhali	226	565	6	12
Pangsha	356	890	9	18
Rajbari Sadar	193	251	2	3
<b>Total</b>	<b>1177</b>	<b>2741</b>	<b>23</b>	<b>46</b>

#### 4.32 Area and production of tomato, radish and bean 2010-11

(Area in acre and production in metric ton)

Upazila	Tomato		Radish		Bean	
	Area	Production	Area	Production	Area	Production
Baliakandi	130	351	285	955	56	61
Goalanda	78	171	122	805	35	65
Kalukhali	74	185	111	300	72	112
Pangsha	116	1290	174	470	112	174
Rajbari Sadar	300	1080	255	510	287	460
<b>Total</b>	<b>698</b>	<b>3077</b>	<b>947</b>	<b>3040</b>	<b>562</b>	<b>872</b>

#### 4.33 Area and production of tomato, radish and bean 2009-10

(Area in acre and production in metric ton)

Upazila	Tomato		Radish		Bean	
	Area	Production	Area	Production	Area	Production
Baliakandi	125	338	260	858	52	52
Goalanda	83	213	122	805	31	56
Kalukhali	74	185	111	300	71	110
Pangsha	116	290	174	470	112	174
Rajbari Sadar	284	1027	246	497	253	421
<b>Total</b>	<b>682</b>	<b>2053</b>	<b>913</b>	<b>2930</b>	<b>519</b>	<b>813</b>

#### 4.34 Area and production of pumpkin, parble (potol) and cabbage 2010-11

(Area in acre and production in metric ton)

Upazila	Pumpkin		Parble (potol)		Cabbage	
	Area	Production	Area	Production	Area	Production
Baliakandi	227	619	199	266	82	295
Goalanda	126	380	159	254	78	273
Kalukhali	40	120	173	398	98	353
Pangsha	64	192	272	626	155	558
Rajbari Sadar	138	442	136	190	175	402
<b>Total</b>	<b>595</b>	<b>1753</b>	<b>939</b>	<b>1734</b>	<b>588</b>	<b>1881</b>

#### 4.35 Area and production of pumpkin, parble (potol) and cabbage 2009-10

(Area in acre and production in metric ton)

Upazila	Pumpkin		Parble (potol)		Cabbage	
	Area	Production	Area	Production	Area	Production
Baliakandi	225	620	186	247	75	271
Rajbari Sadar	135	432	128	179	170	381
Goalanda	113	346	155	264	69	240
Pangsha	61	183	260	598	157	565
Kalukhali	39	117	165	380	100	360
<b>Total</b>	<b>573</b>	<b>1698</b>	<b>894</b>	<b>1668</b>	<b>571</b>	<b>1817</b>

#### 4.36 Area and production of brinjal, lady's finger and arum 2010-11

(Area in acre and production in metric ton)

Upazila	Brinjal		Lady's finger		Arum	
	Area	Production	Area	Production	Area	Production
Baliakandi	436	675	62	237	132	424
Goalanda	192	482	48	125	85	133
Kalukhali	130	325	122	573	124	372
Pangsha	204	2043	191	898	194	582
Rajbari Sadar	112	280	106	253	119	258
<b>Total</b>	<b>1074</b>	<b>3805</b>	<b>529</b>	<b>2086</b>	<b>654</b>	<b>1769</b>

#### 4.37 Area and production of brinjal, lady's finger and arum 2009-10

(Area in acre and production in metric ton)

Upazila	Brinjal		Lady's finger		Arum	
	Area	Production	Area	Production	Area	Production
Baliakandi	425	637	58	233	128	414
Goalanda	187	479	30	115	80	160
Kalukhali	128	320	122	575	122	366
Pangsha	202	505	191	898	191	573
Rajbari Sadar	102	250	97	249	120	62
<b>Total</b>	<b>1044</b>	<b>2191</b>	<b>498</b>	<b>2070</b>	<b>641</b>	<b>1575</b>

#### 4.38 Area and production of cauliflower and cucumber 2010-11

(Area in acre and production in metric ton)

Upazila	Cauliflower		Cucumber	
	Area	Production	Area	Production
Baliakandi	82	233	24	30
Goalanda	83	249	10	9
Kalukhali	52	187	40	100
Pangsha	83	299	62	155
Rajbari Sadar	145	210	57	46
<b>Total</b>	<b>445</b>	<b>1178</b>	<b>193</b>	<b>340</b>

#### 4.39 Area and production of cauliflower and cucumber 2009-10

(Area in acre and production in metric ton)

Upazila	Cauliflower		Cucumber	
	Area	Production	Area	Production
Baliakandi	80	224	18	21
Goalanda	77	239	8	6
Kalukhali	52	187	30	75
Pangsha	83	299	47	118
Rajbari Sadar	136	197	51	41
<b>Total</b>	<b>428</b>	<b>1146</b>	<b>154</b>	<b>261</b>

#### 4.40 Area and production of papaya, guava, lime and lemon 2010-11

(Area in acre and production in metric ton)

Upazila	Papaya		Guava		Lime and lemon	
	Area	Production	Area	Production	Area	Production
Baliakandi	117	94	57	354	16	51
Rajbari Sadar	53	105	59	118	90	138
Goalanda	21	291	17	80	17	99
Pangsha	2	58	26	98	15	13
Kalukhali	1	37	17	63	9	8
<b>Total</b>	<b>194</b>	<b>585</b>	<b>176</b>	<b>713</b>	<b>147</b>	<b>309</b>

#### 4.41 Area and production of papaya, guava, lime and lemon 2009-10

(Area in acre and production in metric ton)

Upazila	Papaya		Guava		Lime and lemon	
	Area	Production	Area	Production	Area	Production
Baliakandi	116	93	55	339	15	47
Goalanda	21	291	20	78	20	98
Kalukhali	1	37	17	63	9	8
Pangsha	2	58	26	98	15	13
Rajbari Sadar	51	95	55	110	80	110
<b>Total</b>	<b>191</b>	<b>574</b>	<b>173</b>	<b>688</b>	<b>139</b>	<b>276</b>

#### 4.42 Area and production of jackfruit, banana and pineapple 2010-11

(Area in acre and production in metric ton)

Upazila	Jackfruits		Banana		Pineapple	
	Area	Production	Area	Production	Area	Production
Baliakandi	148	4422	600	5075	0	0
Goalanda	37	484	498	1247	0	0
Kalukhali	1	350	144	720	0	0
Pangsha	2	550	226	1130	0	0
Rajbari Sadar	134	670	198	990	0	0
<b>Total</b>	<b>322</b>	<b>6476</b>	<b>1666</b>	<b>9162</b>	<b>0</b>	<b>0</b>



#### 4.43 Area and production of jackfruit, banana and pineapple 2009-10

(Area in acre and production in metric ton)

Upazila	Jackfruit		Banana		Pineapple	
	Area	Production	Area	Production	Area	Production
Baliakandi	147	4365	556	5431	0	0
Goalanda	37	557	563	1247	0	0
Kalukhali	1	350	142	712	0	0
Pangsha	2	550	224	1120	0	0
Rajbari Sadar	124	620	175	875	0	0
<b>Total</b>	<b>311</b>	<b>6442</b>	<b>1660</b>	<b>9385</b>	<b>0</b>	<b>0</b>

#### 4.44 Area and production of mango, litchi and blackberry 2010-11

(Area in acre and production in metric ton)

Upazila	Mango		Litchi		Blackberry	
	Area	Production	Area	Production	Area	Production
Baliakandi	178	1911	16	44	20	51
Goalanda	253	760	18	28	99	192
Kalukhali	106	368	4	54	20	255
Pangsha	167	578	6	85	30	400
Rajbari Sadar	267	1170	25	98	65	129
<b>Total</b>	<b>971</b>	<b>4787</b>	<b>69</b>	<b>309</b>	<b>234</b>	<b>1027</b>

#### 4.45 Area and production of mango, litchi and blackberry 2009-10

(Area in acre and production in metric ton)

Upazila	Mango		Litchi		Blackberry	
	Area	Production	Area	Production	Area	Production
Baliakandi	171	2077	15	42	22	55
Goalanda	272	952	14	20	119	294
Kalukhali	105	369	4	54	20	255
Pangsha	164	579	6	85	30	400
Rajbari Sadar	330	1470	25	95	63	125
<b>Total</b>	<b>1042</b>	<b>5447</b>	<b>64</b>	<b>296</b>	<b>254</b>	<b>1129</b>

#### 4.46 Area and production at water melon/melon (bangi) in following years

(Area in acre and production in metric ton)

Upazila	2010-11		2009-10	
	Area	Production	Area	Production
Baliakandi	7	120	12	225
Rajbari Sadar	193	884	202	912
Goalanda	95	466	106	522
Pangsha	233	1410	233	1410
Kalukhali	149	902	149	902
<b>Total</b>	<b>677</b>	<b>3782</b>	<b>702</b>	<b>3971</b>

#### 4.47 Area and production at tobacco in following years

(Area in acre and production in metric ton)

Upazila	2010-11		2009-10	
	Area	Production	Area	Production
Baliakandi	25	50	37	82
Goalanda	130	79	147	73
Kalukhali	6	3	6	3
Pangsha	9	5	9	5
Rajbari Sadar	87.1	1.09	237.12	2.96
<b>Total</b>	<b>257.1</b>	<b>138.09</b>	<b>436.12</b>	<b>165.96</b>

#### 4.48 Cotton and Sericulture cultivation for the year 2010-11

(Area in acre and production in metric ton)

Upazila	All cotton		Sericulture	
	Area	Production	Area	Production
Baliakandi	3	7	0	0
Goalanda	10	6	0	0
Kalukhali	0	0	0	0
Pangsha	0	0	0	0
Rajbari Sadar	32	19	14.37	2
<b>Total</b>	<b>45</b>	<b>32</b>	<b>14.37</b>	<b>2</b>

#### 4.49 Number and area of pond, dighee and other area 2010-2011

(Area in acre)

Upazila	Pond		Dighee		Other area	Total area
	Number	Area	Number	Area		
Baliakandi	2282	585	6	29	32	6512
Goalanda	2100	560	0	0	18	49
Kalukhali	1805	707	6	23	20	730
Pangsha	2836	1111	11	37	33	1148
Rajbari Sadar	6090	2406	0	0	53	2459
<b>Total</b>	<b>15113</b>	<b>5369</b>	<b>23</b>	<b>89</b>	<b>156</b>	<b>10898</b>

#### 4.50 Number of fisherman and production of fish in following years

(Production in metric ton)

Upazila	2010-11		2009-10	
	Number	Production	Number	Production
Baliakandi	275	1950	262	1880
Goalanda	1218	8	1050	7
Kalukhali	132	194	93	183
Pangsha	208	306	147	287
Rajbari Sadar	4350	1118	4330	1106
<b>Total</b>	<b>6183</b>	<b>3576</b>	<b>5882</b>	<b>3463</b>

Chapter sources: i) Agriculture Census 2008  
 ii) Agriculture Wing, BBS  
 iii) Yearbook of Agricultural Statistics of Bangladesh 2011  
 iv) Upazila Statistical Office, BBS



# **CHAPTER 5**

## **Industry**



## Industry

### 5.01 Number of selected industry 2011

Upazila	Textile mill	Garments factory	Rice mill	Match factory	Steel and engineering	Aluminium	Jute mill	Sugar mill	Others
Baliakandi	0	0	56	0	0	0	0	0	0
Goalanda	0	0	5	0	0	0	0	0	1
Kalukhali	0	0	15	0	0	0	0	0	0
Pangsha	0	0	20	0	0	0	0	0	0
Rajbari Sadar	1	0	30	0	0	0	2	0	0
<b>Total</b>	<b>1</b>	<b>0</b>	<b>126</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>1</b>

### 5.02 Number of jute mill and number of worker 2011

Upazila	Number of mill	Number of loom (installed)	Number of loom		Number of worker		
			Operative	Non-operational	Permanent	Temporary	Total
Baliakandi	0	0	0	0	0	0	0
Goalanda	0	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0	0
Pangsha	0	0	0	0	0	0	0
Rajbari Sadar	2	40	40	0	1550	0	1550
<b>Total</b>	<b>2</b>	<b>40</b>	<b>40</b>	<b>0</b>	<b>1550</b>	<b>0</b>	<b>1550</b>

### 5.03 Number of textile industry 2011

Upazila	Number of mill	Installed capacity		Total persons engaged		
		Spindle	Loom	Male	Female	Total
Baliakandi	0	0	0	0	0	0
Goalanda	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0
Pangsha	0	0	0	0	0	0
Rajbari Sadar	1	0	25	60	0	60
<b>Total</b>	<b>1</b>	<b>0</b>	<b>25</b>	<b>60</b>	<b>0</b>	<b>60</b>

#### 5.04 Number of handloom establishment and loom 2011

Upazila	Number of unit (factory)	Number of loom		
		Operational	Non-operational	Total
Baliakandi	208	34	350	384
Goalanda	0	0	0	0
Kalukhali	312	552	48	600
Pangsha	681	864	75	939
Rajbari Sadar	175	125	50	175
<b>Total</b>	<b>1376</b>	<b>1575</b>	<b>523</b>	<b>2098</b>

#### 5.05 Employment status in handloom industry 2011

Upazila	Number of handloom	Person engaged			Total
		Family member	Regular	Hired /Casual	
Baliakandi	34	52	0	0	52
Goalanda	0	0	0	0	0
Kalukhali	600	1035	0	520	1555
Pangsha	864	1629	0	815	2444
Rajbari Sadar	200	400	200	0	600
<b>Total</b>	<b>1298</b>	<b>3116</b>	<b>200</b>	<b>1335</b>	<b>4651</b>

#### 5.06 Dying facilities of handloom industry 2011

Upazila	With dying facility	Without dying facility	Total
Baliakandi	34	0	34
Goalanda	0	0	0
Kalukhali	420	180	600
Pangsha	600	264	864
Rajbari Sadar	100	75	175
<b>Total</b>	<b>1154</b>	<b>519</b>	<b>1673</b>



### 5.07 Number of small scale and cottage industry 2011

Upazila	Small scale and cottage industry								
	Weaving/ handloom	Handy	Husking crafts mill	Goor processing	Biri factory	Salt processing	Dry fish processing	Pottery	Others
Baliakandi	34	485	815	0	0	0	0	55	0
Goalanda	0	0	15	0	0	0	0	0	0
Kalukhali	552	15	35	140	0	0	0	40	0
Pangsha	864	20	50	7500	0	0	0	75	0
Rajbari Sadar	200	30	60	25	0	0	0	70	0
<b>Total</b>	<b>1650</b>	<b>550</b>	<b>975</b>	<b>7665</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>240</b>	<b>0</b>

### 5.08 Number of bamboo and cane industry and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Baliakandi	485	630	580	1210
Goalanda	0	0	0	0
Kalukhali	312	620	290	910
Pangsha	681	1629	815	2444
Rajbari Sadar	2560	7680	2600	10280
<b>Total</b>	<b>4038</b>	<b>10559</b>	<b>4285</b>	<b>14844</b>

### 5.09 Number of wooden furniture and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Baliakandi	152	230	75	305
Goalanda	12	36	11	47
Kalukhali	15	28	10	38
Pangsha	23	40	15	55
Rajbari Sadar	60	200	100	300
<b>Total</b>	<b>262</b>	<b>534</b>	<b>211</b>	<b>745</b>

### 5.10 Number of Saw mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Baliakandi	31	35	125	160
Goalanda	9	0	39	39
Kalukhali	15	0	75	75
Pangsha	13	13	65	78
Rajbari Sadar	55	55	220	275
<b>Total</b>	<b>123</b>	<b>103</b>	<b>524</b>	<b>627</b>

### 5.11 Number of auto rice mill and person engaged 2011

Upazila	Unit	Person engaged		
		Male	Female	Total
Baliakandi	4	14	8	22
Goalanda	5	5	30	35
Kalukhali	3	9	15	24
Pangsha	35	75	2	77
Rajbari Sadar	30	300	150	450
<b>Total</b>	<b>77</b>	<b>403</b>	<b>205</b>	<b>608</b>

### 5.12 Number of oil mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Baliakandi	17	17	34	51
Goalanda	5	0	14	14
Kalukhali	4	4	20	24
Pangsha	8	8	24	32
Rajbari Sadar	7	0	42	42
<b>Total</b>	<b>41</b>	<b>29</b>	<b>134</b>	<b>163</b>

### 5.13 Number of bakery and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Baliakandi	12	15	35	50
Goalanda	7	10	30	40
Kalukhali	2	2	10	12
Pangsha	4	4	16	20
Rajbari Sadar	15	0	75	75
<b>Total</b>	<b>40</b>	<b>31</b>	<b>166</b>	<b>197</b>

### 5.14 Number of pottery and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Baliakandi	55	110	55	165
Goalanda	0	0	0	0
Kalukhali	30	90	30	120
Pangsha	75	225	150	375
Rajbari Sadar	70	300	50	350
<b>Total</b>	<b>230</b>	<b>725</b>	<b>285</b>	<b>1010</b>

### 5.15 Number of printing press and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Baliakandi	0	0	0	0
Goalanda	0	0	0	0
Kalukhali	0	0	0	0
Pangsha	3	3	6	9
Rajbari Sadar	6	10	30	40
<b>Total</b>	<b>9</b>	<b>13</b>	<b>36</b>	<b>49</b>

### 5.16 Number of tailoring shop and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Baliakandi	150	150	300	450
Goalanda	141	56	85	141
Kalukhali	85	85	125	210
Pangsha	280	280	560	840
Rajbari Sadar	150	300	500	800
<b>Total</b>	<b>806</b>	<b>871</b>	<b>1570</b>	<b>2441</b>

### 5.17 Number of flour mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Baliakandi	42	42	60	102
Goalanda	15	15	7	22
Kalukhali	18	18	35	53
Pangsha	30	30	60	90
Rajbari Sadar	18	25	55	80
<b>Total</b>	<b>123</b>	<b>130</b>	<b>217</b>	<b>347</b>

### 5.18 Number of plastic industry and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Baliakandi	0	0	0	0
Goalanda	0	0	0	0
Kalukhali	0	0	0	0
Pangsha	0	0	0	0
Rajbari Sadar	1	10	0	10
<b>Total</b>	<b>1</b>	<b>10</b>	<b>0</b>	<b>10</b>

Chapter sources: i) Industry and Labour Wing, BBS  
 ii) Agriculture Wing, BBS  
 iii) Upazila Statistical Office, BBS

# **CHAPTER 6**

## **Education**



## Education

### 6.01 Literacy (7+) rate of 2001 & 2011

Upazila	2001			2011		
	Male	Female	Both	Male	Female	Both
Baliakandi	43.7	36.2	40.0	57.1	53.8	55.5
Goalanda	40.1	29.1	34.8	42.6	38.2	40.3
Kalukhali	-	-	-	52.5	49.9	51.2
Pangsha	43.6	36.2	40.0	49.6	47.0	48.3
Rajbari Sadar	45.1	37.5	41.4	59.7	55.8	57.7
<b>Total</b>	<b>43.7</b>	<b>35.7</b>	<b>39.8</b>	<b>54.0</b>	<b>50.6</b>	<b>52.3</b>

### 6.02 Number of Government primary school (class I-V), teacher and student 2011

Upazila	Number of Government primary school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	60	132	205	337	8612	8666	17278	52
Goalanda	30	59	95	154	4572	4673	9245	60
Kalukhali	39	105	134	239	5856	6095	11951	50
Pangsha	52	128	179	307	8000	8801	16801	54
Rajbari Sadar	77	128	326	454	13541	14545	28086	62
<b>Total</b>	<b>258</b>	<b>552</b>	<b>939</b>	<b>1491</b>	<b>40581</b>	<b>42780</b>	<b>83361</b>	<b>278</b>

### 6.03 Number of registered primary school (class I-V), teacher and student 2011

Upazila	Number of registered primary school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	29	38	57	95	2647	2818	5465	58
Goalanda	17	31	32	63	1679	1802	3481	55
Kalukhali	31	47	64	111	3152	3279	6431	58
Pangsha	57	148	80	228	4800	5430	10230	44
Rajbari Sadar	49	110	72	182	6888	7015	13903	76
<b>Total</b>	<b>183</b>	<b>374</b>	<b>305</b>	<b>679</b>	<b>19166</b>	<b>20344</b>	<b>39510</b>	<b>58</b>

#### 6.04 Number of private (non-registered) primary school (class I-V), teacher and student 2011

Upazila	Number of Non-govt. primary school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	3	4	8	12	250	227	477	40
Goalanda	5	10	12	22	476	409	881	40
Kalukhali	2	2	6	8	220	227	447	56
Pangsha	6	10	14	24	540	536	1076	44
Rajbari Sadar	5	8	12	20	250	300	550	28
<b>Total</b>	<b>21</b>	<b>34</b>	<b>52</b>	<b>86</b>	<b>1736</b>	<b>1699</b>	<b>3431</b>	<b>42</b>

#### 6.05 Number of kindergarten school (pre schooling), teacher and student 2011

Upazila	Number of kindergarten school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	15	25	35	60	790	1201	1991	33
Goalanda	13	20	42	62	866	736	1602	26
Kalukhali	7	21	11	32	458	475	933	29
Pangsha	10	25	35	60	890	906	1796	29
Rajbari Sadar	50	100	150	250	1128	1165	2293	9
<b>Total</b>	<b>95</b>	<b>191</b>	<b>273</b>	<b>464</b>	<b>4132</b>	<b>4483</b>	<b>8615</b>	<b>25</b>

#### 6.06 Number of NGO school, teacher and student 2011

Upazila	Number of NGO school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	38	0	95	95	309	721	1030	11
Goalanda	47	0	27	27	549	897	1446	54
Kalukhali	17	0	17	17	215	321	536	31
Pangsha	40	0	40	40	502	701	1203	30
Rajbari Sadar	54	0	54	54	738	751	1489	28
<b>Total</b>	<b>196</b>	<b>0</b>	<b>233</b>	<b>233</b>	<b>2313</b>	<b>3391</b>	<b>5704</b>	<b>31</b>



### 6.07 Number of Government secondary school, teacher and student 2011

Upazila	Number of school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	0	0	0	0	0	0	0	0
Rajbari Sadar	2	62	32	94	1246	1236	2462	26
Goalanda	2	10	1	11	399	663	1062	96
Pangsha	0	0	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0	0	0
<b>Total</b>	<b>4</b>	<b>72</b>	<b>33</b>	<b>105</b>	<b>1645</b>	<b>1899</b>	<b>3524</b>	<b>122</b>

### 6.08 Number of Non-government secondary school, teacher and student 2011

Upazila	Number of school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	31	275	72	347	4230	6912	11142	32
Goalanda	8	59	22	81	2050	2096	4146	51
Kalukhali	27	226	49	275	4886	4854	9740	35
Pangsha	37	500	99	599	6212	6919	13131	22
Rajbari Sadar	38	293	118	411	7928	10431	18359	45
<b>Total</b>	<b>141</b>	<b>1353</b>	<b>360</b>	<b>1713</b>	<b>25306</b>	<b>31212</b>	<b>56518</b>	<b>37</b>

### 6.09 Number of school & college (operating jointly), teacher and student 2011

Upazila	Number of institute	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	1	15	5	20	422	425	847	42
Goalanda	1	6	8	14	30	152	182	13
Kalukhali	0	0	0	0	0	0	0	0
Pangsha	0	0	0	0	0	0	0	0
Rajbari Sadar	2	47	26	73	808	741	1549	21
<b>Total</b>	<b>4</b>	<b>68</b>	<b>39</b>	<b>107</b>	<b>1260</b>	<b>1318</b>	<b>2578</b>	<b>25</b>

### 6.10 Number of Government college, teacher and student 2011

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	0	0	0	0	0	0	0	0
Goalanda	0	0	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0	0	0
Pangsha	0	0	0	0	0	0	0	0
Rajbari Sadar	2	64	13	77	3524	3959	7483	97
<b>Total</b>	<b>2</b>	<b>64</b>	<b>13</b>	<b>77</b>	<b>3524</b>	<b>3959</b>	<b>7483</b>	<b>97</b>

### 6.11 Number of Non government college, teacher and student 2011

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	6	125	40	165	<b>1563</b>	<b>1645</b>	3208	19
Goalanda	2	53	20	73	665	900	1565	21
Kalukhali	3	122	9	131	1105	966	2071	16
Pangsha	8	207	42	249	4428	2893	7321	29
Rajbari Sadar	1	40	22	62	922	388	1310	21
<b>Total</b>	<b>20</b>	<b>547</b>	<b>133</b>	<b>680</b>	<b>8683</b>	<b>6792</b>	<b>15475</b>	<b>21</b>

### 6.12 Number of madrasah, teacher and student under the madrasah education board 2011

Upazila	Number of madrasah	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	12	142	26	168	913	1655	2578	15
Goalanda	6	75	25	100	669	1450	2119	21
Kalukhali	11	170	12	182	1221	1909	3130	17
Pangsha	35	493	56	549	3414	5170	8584	16
Rajbari Sadar	19	249	39	288	2471	3029	5500	19
<b>Total</b>	<b>83</b>	<b>1129</b>	<b>158</b>	<b>1287</b>	<b>8688</b>	<b>13213</b>	<b>21911</b>	<b>18</b>

### 6.13 Number of kawmi madrasah, teacher and student 2011

Upazila	Number of madrasah	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	4	22	0	22	240	0	240	10
Goalanda	1	9	0	9	91	0	91	10
Kalukhali	0	0	0	0	0	0	0	0
Pangsha	4	12	0	12	120	140	260	22
Rajbari Sadar	7	16	4	20	200	25	225	11
<b>Total</b>	<b>16</b>	<b>59</b>	<b>4</b>	<b>63</b>	<b>651</b>	<b>165</b>	<b>816</b>	<b>53</b>

### 6.14 Number of ebtedayee madrasah 2011

Upazila	Number of madrasah	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	8	20	12	32	240	280	520	16
Goalanda	1	1	1	2	36	70	106	53
Kalukhali	0	0	0	0	0	0	0	0
Pangsha	3	6	3	9	105	90	195	22
Rajbari Sadar	6	18	6	24	383	327	710	30
<b>Total</b>	<b>18</b>	<b>45</b>	<b>22</b>	<b>67</b>	<b>764</b>	<b>767</b>	<b>1531</b>	<b>30</b>

### 6.15 Number of technical and vocational institution, teacher and student 2011

Upazila	Institution	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	3	12	6	18	120	240	360	20
Goalanda	2	3	2	5	60	18	78	15
Kalukhali	0	0	0	0	0	0	0	0
Pangsha	0	0	0	0	0	0	0	0
Rajbari Sadar	3	19	10	29	742	175	917	32
<b>Total</b>	<b>8</b>	<b>34</b>	<b>18</b>	<b>52</b>	<b>922</b>	<b>433</b>	<b>1355</b>	<b>22</b>

**6.17 Number of agricultural and veterinary college, teacher and student 2011**

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	0	0	0	0	0	0	0	0
Goalanda	0	0	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0	0	0
Pangsha	1	21	1	22	420	56	476	22
Rajbari Sadar	0	0	0	0	0	0	0	0
<b>Total</b>	<b>1</b>	<b>21</b>	<b>1</b>	<b>22</b>	<b>420</b>	<b>56</b>	<b>476</b>	<b>22</b>

Chapter sources: i) Census Wing, BBS  
ii) Population and Housing Census 2011  
iii) Upazila Statistical Office, BBS

# **CHAPTER 7**

## **Health and Social Welfare**



## Health and Social Welfare

### 7.01 Number of Government health complex and health personnel 2011

Upazila	Number of bed	Number of doctor	Number of nurse	Number of technician	Number of other staff
Baliakandi	50	9	9	4	25
Goalanda	31	15	16	17	64
Kalukhali	0	0	0	0	0
Pangsha	50	20	14	16	130
Rajbari Sadar	120	12	41	4	41
<b>Total</b>	<b>251</b>	<b>56</b>	<b>80</b>	<b>41</b>	<b>260</b>

### 7.02 Number of private hospital/clinic and related health personnel 2011

Upazila	Number of centre	Number of bed	Number of doctor	Number of nurse	Number of technician	Number of other staff
Baliakandi	3	32	6	6	3	12
Goalanda	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0
Pangsha	4	40	15	20	9	55
Rajbari Sadar	7	70	7	42	21	154
<b>Total</b>	<b>14</b>	<b>142</b>	<b>28</b>	<b>68</b>	<b>33</b>	<b>221</b>

### 7.03 Number of diagnostic centre and related health personnel 2011

Upazila	Number of centre	Number of doctor	Number of nurse	Number of technician	Number of other staff
Baliakandi	1	2	1	1	3
Goalanda	2	1	0	2	3
Kalukhali	2	0	0	4	0
Pangsha	7	8	8	8	25
Rajbari Sadar	11	0	0	11	33
<b>Total</b>	<b>23</b>	<b>11</b>	<b>9</b>	<b>26</b>	<b>64</b>

#### 7.04 Number of missionary hospital and charitable dispensary 2011

Upazila	Number of centre	Number of bed	Number of doctor	Number of nurse	Number of technician	Number of other staff
Baliakandi	0	0	0	0	0	0
Goalanda	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0
Pangsha	0	0	0	0	0	0
Rajbari Sadar	1	0	2	1	1	8
<b>Total</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>8</b>

#### 7.05 Number of physician/practitioner 2011

Upazila	Physician	MBBS, FCPS/over	L.M.F	Unani / ayurvedic	Homeopathy
Baliakandi	129	15	29	5	80
Goalanda	40	7	8	0	25
Kalukhali	32	0	7	0	25
Pangsha	84	23	11	0	50
Rajbari Sadar	162	15	115	6	26
<b>Total</b>	<b>447</b>	<b>60</b>	<b>170</b>	<b>11</b>	<b>206</b>

#### 7.06 Number of health centre, providing health and family planning service 2011

Upazila	Number of union health centre	Health service	Sterilization	M.R.	Injection/ copper-T	Oral pill/ condom	Number of immunization centre
Baliakandi	4	5029	696	187	715	8799	170
Goalanda	3	4124	447	91	505	2530	96
Kalukhali	7	5842	321	12	87	2901	90
Pangsha	10	9541	217	15	112	4515	180
Rajbari Sadar	17	10521	852	25	525	8521	172
<b>Total</b>	<b>41</b>	<b>35057</b>	<b>2533</b>	<b>330</b>	<b>1944</b>	<b>27266</b>	<b>708</b>



### 7.07 Number of existing family planning personnel 2011

Upazila	TFPO	M.O	FPI	TFPA	FWV	FWA	Midwife or SBA
Baliakandi	1	1	5	3	7	36	4
Goalanda	1	1	4	3	4	18	5
Kalukhali	0	0	5	0	7	29	5
Pangsha	1	1	8	2	10	45	8
Rajbari Sadar	1	2	12	3	20	52	17
<b>Total</b>	<b>4</b>	<b>5</b>	<b>34</b>	<b>11</b>	<b>48</b>	<b>180</b>	<b>39</b>

### 7.08 Status of family planning activity 2011

Upazila	Sterilization in number		IUD/ Injection	Condom (in piece)	Oral pill (in cycle)	Copper- T
	Vasectomy	Tubectomy				
Baliakandi	298	398	329	3263	5536	196
Goalanda	106	341	188	908	1622	0
Kalukhali	1008	1817	936	2247	11901	955
Pangsha	1585	2855	1470	3532	2433	1501
Rajbari Sadar	478	551	641	5611	27294	1894
<b>Total</b>	<b>3475</b>	<b>5962</b>	<b>3564</b>	<b>15561</b>	<b>48786</b>	<b>4546</b>

### 7.09 Number of cooperative society and member 2011

Upazila	Number of co-operative society	Number of member		Total
		Male	Female	
Baliakandi	278	13558	4230	17788
Goalanda	61	890	600	1490
Kalukhali	57	3629	475	4104
Pangsha	90	5702	746	6448
Rajbari Sadar	335	13384	8166	21550
<b>Total</b>	<b>821</b>	<b>37163</b>	<b>14217</b>	<b>51380</b>

### 7.10 Number of Government office, post office, bank, NGO and dak-banglow/rest house 2011

Upazila	All Government offices	Post office	All nationalized bank branches	All private bank branches	All NGOs	Dak-banglow/rest house
Baliakandi	28	17	7	1	23	1
Goalanda	30	2	2	0	6	1
Kalukhali	7	9	3	0	24	0
Pangsha	25	11	7	1	50	1
Rajbari Sadar	23	17	11	4	1	5
<b>Total</b>	<b>113</b>	<b>56</b>	<b>30</b>	<b>6</b>	<b>104</b>	<b>8</b>

### 7.11 Number of cinema hall, registered club, auditorium, public library and orphanage 2011

Upazila	Cinema hall	Registered club	Library	Orphanage	Auditorium
Baliakandi	3	25	0	3	1
Goalanda	0	5	1	0	1
Kalukhali	1	32	0	1	0
Pangsha	0	50	1	3	1
Rajbari Sadar	3	135	1	6	0
<b>Total</b>	<b>7</b>	<b>247</b>	<b>3</b>	<b>13</b>	<b>3</b>

### 7.12 Number of different club 2011

Upazila	Sports club	Cultural club	Science club	Other social club
Baliakandi	2	4	0	1
Goalanda	0	5	0	0
Kalukhali	15	10	0	1
Pangsha	30	20	0	2
Rajbari Sadar	4	5	0	2
<b>Total</b>	<b>51</b>	<b>44</b>	<b>0</b>	<b>6</b>

### 7.13 Number of hat-bazar, growth centre, hotel & restaurant 2011

Upazila	Daily bazar	Weekly hat	Growth centre	Restaurant	Hotel (residential)
Baliakandi	15	9	4	210	0
Goalanda	7	6	5	55	26
Kalukhali	14	10	3	36	0
Pangsha	27	30	6	50	2
Rajbari Sadar	37	32	6	280	8
<b>Total</b>	<b>100</b>	<b>87</b>	<b>24</b>	<b>631</b>	<b>36</b>

### 7.14 Number of warehouse and their storage capacity 2011

(Capacity in metric ton)

Upazila	Food godown		Fertilizer godown		Jute godown		Other godown	
	Number	Capacity	Number	Capacity	Number	Capacity	Number	Capacity
Baliakandi	3	1500	0	0	0	0	0	0
Goalanda	4	3500	0	0	0	0	0	0
Kalukhali	0	0	0	0	26	520	10	200
Pangsha	5	3250	15	75	50	250	10	100
Rajbari Sadar	6	3150	2	600	19	2100	0	0
<b>Total</b>	<b>18</b>	<b>11400</b>	<b>17</b>	<b>675</b>	<b>95</b>	<b>2870</b>	<b>20</b>	<b>300</b>

### 7.15 Progress of rural electrification 2011

Upazila	Number of electrified							
	Village	Residential holding	Large scale industry	Small scale Industry	Deep tube-well	Power pump	Commercial holding	Others
Baliakandi	59	8920	0	0	45	0	55	0
Goalanda	46	447	0	40	5	0	155	0
Kalukhali	72	6654	0	89	26	176	686	0
Pangsha	185	17111	0	229	66	454	1765	0
Rajbari Sadar	117	9791	0	110	40	405	745	0
<b>Total</b>	<b>479</b>	<b>42923</b>	<b>0</b>	<b>468</b>	<b>182</b>	<b>1035</b>	<b>3406</b>	<b>0</b>

### 7.16 Number of technical personnel 2011

Upazila	Agricultural personnel	Live-stock personnel	Plant protection	Fishery personnel	Sanitary personnel	Family planning personnel	Trained midwife
Baliakandi	42	12	0	5	6	53	4
Goalanda	20	11	2	4	8	43	20
Kalukhali	30	12	0	6	6	42	5
Pangsha	48	20	0	7	7	67	8
Rajbari Sadar	54	50	4	10	7	90	17
<b>Total</b>	<b>194</b>	<b>105</b>	<b>6</b>	<b>32</b>	<b>34</b>	<b>295</b>	<b>54</b>

### 7.17 Number of community clinic and person engaged 2011

Upazila	Number of clinic	Number of health assistant	Number of FPI	Number of FWV	Number of FWA	Number of other staff
Baliakandi	7	7	4	6	7	0
Goalanda	13	14	4	4	18	0
Kalukhali	16	21	7	7	21	0
Pangsha	27	32	8	10	45	8
Rajbari Sadar	18	39	12	20	52	29
<b>Total</b>	<b>81</b>	<b>113</b>	<b>35</b>	<b>47</b>	<b>143</b>	<b>37</b>

Chapter sources: i) Demography and Health Wing, BBS  
ii) Upazila Statistical Office, BBS

# **CHAPTER 8**

## **Transportation and Communication**



## Transportation and Communication

### 8.01 Length of metalled, semi metalled and unmetalled road 2011

(Kilometer)

Upazila	Metalled road	Semi metalled road	Unmetalled (kacha) road	Total
Baliakandi	138	69	445	652
Goalanda	48.86	10.48	90.87	150.21
Kalukhali	494	134	1365	1993
Pangsha	216	20	694	930
Rajbari Sadar	2970.9	23.11	434.12	754.32
<b>Total</b>	<b>3867.76</b>	<b>256.59</b>	<b>3028.99</b>	<b>4479.53</b>

### 8.02 Length of railway and water way 2011

(Kilometer)

Upazila	Total railway (all broad gage, meter gage & duel gage)	Water way in monsoon (river + canal)	Water way round the year (river + canal)
Baliakandi	20	55	26
Goalanda	10	22	4
Kalukhali	10	27	12
Pangsha	16	42	11
Rajbari Sadar	38	28	28
<b>Total</b>	<b>94</b>	<b>174</b>	<b>81</b>

### 8.03 Length of embankment road & canal 2011

(Kilometer)

Upazila	Embankment road	Canal	Others road
Baliakandi	20	55	26
Goalanda	10	22	4
Kalukhali	10	27	12
Pangsha	16	42	11
Rajbari Sadar	38	28	28
<b>Total</b>	<b>94</b>	<b>174</b>	<b>81</b>

#### 8.04 Number of bridge, baily bridge, culvert, pool, shako and others 2011

Upazila	Bridge	Baily bridge	Culvert	Pool	Shako	Others
Baliakandi	46	0	300	0	63	0
Goalanda	18	0	42	0	0	0
Kalukhali	30	0	96	0	8	0
Pangsha	120	1	70	0	205	0
Rajbari Sadar	145	2	437	52	5	0
<b>Total</b>	<b>359</b>	<b>3</b>	<b>945</b>	<b>52</b>	<b>281</b>	<b>0</b>

#### 8.05 Number of railway station, steamer/launch station and bus stand 2011

Upazila	Railway station	Steamer/launch station	Bus stand
Baliakandi	4	0	1
Goalanda	2	1	6
Kalukhali	1	0	6
Pangsha	2	0	3
Rajbari Sadar	6	1	1
<b>Total</b>	<b>15</b>	<b>2</b>	<b>17</b>

#### 8.06 Number of registered rickshaw, van, easy bike and auto-rickshaw 2011

Upazila	Rickshaw	Van	Easy bike and auto-rickshaw	Tempo
Baliakandi	0	25	16	0
Goalanda	206	396	24	10
Kalukhali	0	0	0	0
Pangsha	350	500	300	0
Rajbari Sadar	1580	240	1485	150
<b>Total</b>	<b>2136</b>	<b>1161</b>	<b>1825</b>	<b>160</b>



**8.07 Number of non-registered rickshaw, van, easy bike and auto-rickshaw 2011**

Upazila	Rickshaw	Van	Easy bike and auto-rickshaw	Tempo	Nochimon/korimon/bhotvoti
Baliakandi	0	450	30	0	80
Goalanda	215	342	152	60	98
Kalukhali	10	750	30	0	85
Pangsha	10	3000	280	0	2000
Rajbari Sadar	350	180	0	0	130
<b>Total</b>	<b>585</b>	<b>4722</b>	<b>492</b>	<b>60</b>	<b>2393</b>

Chapter sources: i) National Accounting Wing, BBS  
ii) Upazila Statistical Office, BBS



## **CHAPTER 9**

# **Price and Wage**



## Price and Wage

### 9.01 Average price of selected item 2011

(Price unit per kg/taka)

Upazila	Fine rice (minicate)	Medium rice	Coarse rice (normal)	Wheat	Coarse flour (Aata)	Potato	Soyabean oil
Baliakandi	44	38	28	20	30	10	135
Goalanda	42	38	35	25	28	12	120
Kalukhali	40	35	30	20	30	12	132
Pangsha	40	35	30	20	30	12	132
Rajbari Sadar	40	35	30	20	25	15	130
<b>Average</b>	<b>41</b>	<b>36</b>	<b>31</b>	<b>21</b>	<b>19</b>	<b>12</b>	<b>125</b>

### 9.02 Annual average wholesale price of selected building material 2011

(Price in taka)

Upazila	Brick-01 (per1000)	Cement (per 50 kg bag)	Iron bar (per ton)	Sand-01 (per c.f.t.)	Sand -02 (per c.f.t.)	Stone (per c.f.t.)
Baliakandi	5400	435	72000	15	12	60
Goalanda	5500	480	70000	18	16	50
Kalukhali	5000	425	62000	45	40	40
Pangsha	5000	470	62000	45	40	40
Rajbari Sadar	6500	390	52000	20	17	90
<b>Average</b>	<b>5480</b>	<b>440</b>	<b>63600</b>	<b>19</b>	<b>25</b>	<b>56</b>

### 9.03 Daily average wage rate of agricultural labour 2011

(Rate in taka)

Upazila	Labour		
	Male	Female	Child (under 15 years old)
Baliakandi	250	175	150
Goalanda	250	0	150
Kalukhali	250	200	100
Pangsha	250	200	200
Rajbari Sadar	300	200	150
<b>Average</b>	<b>260</b>	<b>155</b>	<b>150</b>

#### 9.04 Daily average wage rate of construction labour 2011

(Rate in taka)

Upazila	Labour					
	Mason	Helper (Jogaly)	Carpenter	Colour	Electric	Plumber
Baliakandi	300	250	300	350	350	350
Goalanda	350	300	325	325	400	400
Kalukhali	300	200	300	300	400	300
Pangsha	300	250	300	300	400	400
Rajbari Sadar	330	250	330	330	330	330
<b>Average</b>	<b>316</b>	<b>250</b>	<b>311</b>	<b>321</b>	<b>374</b>	<b>360</b>

#### 9.05 Daily average wage rate of non-agricultural labour 2011

(Wage in taka)

Upazila	Porter (coolee)	Garden labour male	Garden female labour	Other labour (Adult)	Other labour (Child)
Baliakandi	300	0	0	400	100
Goalanda	300	0	0	300	200
Kalukhali	400	300	200	200	100
Pangsha	400	300	200	300	200
Rajbari Sadar	320	220	0	220	180
<b>Average</b>	<b>344</b>	<b>273</b>	<b>200</b>	<b>284</b>	<b>154</b>

#### 9.06 Average doctor's fee per patient 2011

(Fee in taka)

Upazila	Doctor				
	MBBS	FCPS	Dentist	Gynaecologist	Homeopathy
Baliakandi	150	0	100	0	0
Goalanda	200	0	100	0	0
Kalukhali	200	500	200	300	100
Pangsha	200	500	200	300	100
Rajbari Sadar	150	400	200	300	0
<b>Average</b>	<b>180</b>	<b>467</b>	<b>160</b>	<b>300</b>	<b>100</b>

**9.07 Average rate of vehicle per kilo meter 2011**

(Rate in taka)

Upazila	Vehicle				
	Rickshaw	Rickshaw van	Easy bike	Auto rickshaw	Tempo
Baliakandi	0	5	5	5	5
Goalanda	5	5	5	0	5
Kalukhali	20	10	10	10	0
Pangsha	20	10	10	10	0
Rajbari Sadar	5	5	5	0	5
<b>Average</b>	<b>50</b>	<b>35</b>	<b>35</b>	<b>25</b>	<b>15</b>

Chapter sources: i) National Accounting Wing, BBS  
ii) Upazila Statistical Office, BBS





# **CHAPTER 10**

## **Urban Area Statistics**



## Urban Area Statistics

### 10.01 Number of ward, mahalla and household by municipality 2011

Upazila	Name of municipality	Total ward	Total mahalla	Total holding	Total household
Baliakandi	-	0	0	0	0
Goalanda	Goalanda	9	45	4335	4156
Kalukhali	-	0	0	0	0
Pangsha	Pangsha	9	17	6565	6565
Rajbari Sadar	Rajbari	9	31	8854	12469
<b>Total</b>		<b>27</b>	<b>93</b>	<b>19754</b>	<b>23190</b>

### 10.02 Area, population and density by municipality 2011

Upazila	Name of municipality	Area (In sq. km.)	Population census-2011			Density per sq.km.
			Male	Female	Total	
Baliakandi	-	0	0	0	0	0
Goalanda	\Goalanda	20.176	9207	9456	18663	925
Kalukhali	-	0	0	0	0	0
Pangsha	Pangsha	12.56	14568	14530	29098	2317
Rajbari Sadar	-	11.65	28271	30042	58313	5005
<b>Total</b>		<b>29.06</b>	<b>52046</b>	<b>54028</b>	<b>106074</b>	<b>8247</b>

### 10.03 Number of primary school (Class I-V), teacher and student by municipality 2011

Upazila	Primary school			Number of teacher			Number of student			Students per teacher
	Govt.	Non-govt.	Total	Govt.	Non-govt.	Total	Govt.	Non-govt.	Total	
Baliakandi	0	0	0	0	0	0	0	0	0	0
Goalanda	4	0	4	30	0	30	1499	0	1499	50
Kalukhali	0	0	0	0	0	0	0	0	0	0
Pangsha	5	0	5	43	0	43	2383	0	2383	55
Rajbari Sadar	8	3	11	36	15	71	3724	783	4507	63
<b>Total</b>	<b>17</b>	<b>3</b>	<b>20</b>	<b>109</b>	<b>15</b>	<b>144</b>	<b>7606</b>	<b>783</b>	<b>8389</b>	<b>58</b>

#### 10.04 Number of secondary school, teacher and student by municipality 2011

Upazila	Number of institute	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	0	0	0	0	0	0	0	0
Goalanda	4	30	7	37	1082	1318	2400	65
Kalukhali	0	0	0	0	0	0	0	0
Pangsha	4	50	20	70	1160	1230	2390	34
Rajbari Sadar	10	104	58	162	2431	3074	5515	34
<b>Total</b>	<b>18</b>	<b>184</b>	<b>85</b>	<b>269</b>	<b>4673</b>	<b>5622</b>	<b>10305</b>	<b>44</b>

#### 10.05 Number of secondary school & college (operating jointly), teacher and student by municipality 2011

Upazila	Number of institute	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	0	0	0	0	0	0	0	0
Goalanda	0	0	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0	0	0
Pangsha	0	0	0	0	0	0	0	0
Rajbari Sadar	1	20	20	40	668	610	1278	32
<b>Total</b>	<b>1</b>	<b>20</b>	<b>20</b>	<b>40</b>	<b>668</b>	<b>610</b>	<b>1278</b>	<b>32</b>

#### 10.06 Number of college, teacher and student by municipality 2011

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Baliakandi	0	0	0	0	0	0	0	0
Goalanda	2	53	20	73	665	900	1565	21
Kalukhali	0	0	0	0	0	0	0	0
Pangsha	3	86	27	113	2618	1945	4563	40
Rajbari Sadar	3	104	35	139	4446	4347	8793	63
<b>Total</b>	<b>8</b>	<b>243</b>	<b>82</b>	<b>325</b>	<b>7729</b>	<b>7192</b>	<b>14921</b>	<b>41</b>

### 10.07 Number of vocational institute by municipality 2011

Upazila	Number of institution	Number of teacher	Number of student
Baliakandi	0	0	0
Goalanda	2	5	78
Kalukhali	0	0	0
Pangsha	0	0	0
Rajbari Sadar	1	17	635
<b>Total</b>	<b>3</b>	<b>22</b>	<b>713</b>

### 10.08 Number of family planning clinical centre by municipality 2011

Upazila	Sterilization centre	Mobile centre	Injection centre	Menstrual regularization centre	Family welfare centre
Baliakandi	0	0	0	0	0
Goalanda	1	0	2	1	2
Kalukhali	0	0	0	0	0
Pangsha	1	0	1	1	1
Rajbari Sadar	1	0	5	5	0
<b>Total</b>	<b>3</b>	<b>0</b>	<b>8</b>	<b>7</b>	<b>3</b>

### 10.09 Number of family planning personnel working by municipality 2011

Upazila	Doctor	Family planning inspector	Family planning assistant	Family planning visitor	Midwife/ birth attendant (Dais)
Baliakandi	0	0	0	0	0
Goalanda	1	0	3	1	2
Kalukhali	0	0	0	0	0
Pangsha	1	1	6	1	3
Rajbari Sadar	2	0	2	6	0
<b>Total</b>	<b>4</b>	<b>1</b>	<b>11</b>	<b>8</b>	<b>5</b>

### 10.10 Number of fire service unit and causality by municipality 2011

Upazila	Fire service unit	Person employed	Fire case	Person dead	Person injured
Baliakandi	0	0	0	0	0
Goalanda	0	0	0	0	0
Kalukhali	0	0	0	0	0
Pangsha	1	14	87	0	10
Rajbari Sadar	1	28	148	3	15
<b>Total</b>	<b>2</b>	<b>42</b>	<b>235</b>	<b>3</b>	<b>25</b>

### 10.11 Number of cinema hall and audience capacity by municipality 2011

Upazila	Number of cinema hall	Seating capacity	Show per day	Attendance (daily average)
Baliakandi	0	0	0	0
Goalanda	0	0	0	0
Kalukhali	0	0	0	0
Pangsha	0	0	0	0
Rajbari Sadar	3	550	9	255
<b>Total</b>	<b>3</b>	<b>550</b>	<b>9</b>	<b>255</b>

### 10.13 Institutional accommodation facility by municipality 2011

Upazila	Residential hostel		Hall/hostel		Mess/barracks	
	Number	Capacity	Number	Capacity	Number	Capacity
Baliakandi	0	0	0	0	0	0
Goalanda	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0
Pangsha	2	20	3	150	20	300
Rajbari Sadar	8	120	6	414	2	326
<b>Total</b>	<b>10</b>	<b>140</b>	<b>9</b>	<b>564</b>	<b>22</b>	<b>626</b>

#### 10.14 Other accommodation facility by municipality 2011

Upazila	Orphanage		Slum area		Rufugee camp	
	Number	Capacity	Area in acre	Number H/H	Area in acre	Number H/H
Baliakandi	0	0	0	0	0	0
Goalanda	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0
Pangsha	1	40	0	0	0	0
Rajbari Sadar	3	140	0	0	0	0
<b>Total</b>	<b>4</b>	<b>180</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

#### 10.15 Police personnel and criminal offences by municipality 2011

Upazila	Police personnel	Criminal offence		Traffic accident (Reported)		
		Number of offence	Number of case filled	Number of accident	Person killed	Person injured
Baliakandi	0	0	0	0	0	0
Goalanda	36	177	177	22	15	32
Kalukhali	0	0	0	0	0	0
Pangsha	45	748	17	50	2	10
Rajbari Sadar	55	293	293	10	5	7
<b>Total</b>	<b>136</b>	<b>1218</b>	<b>487</b>	<b>82</b>	<b>22</b>	<b>49</b>

#### 10.16 Medical institution and personnel by municipality 2011

Upazila	Government institution	Private institution	Medical personal			
			Bed	Doctor	Nurse	Technician
Baliakandi	0	0	0	0	0	0
Goalanda	1	0	31	15	16	17
Kalukhali	0	0	0	0	0	0
Pangsha	1	4	40	15	20	9
Rajbari Sadar	2	7	140	21	77	7
<b>Total</b>	<b>4</b>	<b>11</b>	<b>211</b>	<b>51</b>	<b>113</b>	<b>33</b>

**10.17 Number of published newspaper & television centre 2011**

Upazila	Daily newspaper	Weekly newspaper	Magazine	Television centre
Baliakandi	0	0	0	0
Goalanda	0	0	0	0
Kalukhali	0	0	0	0
Pangsha	0	0	0	0
Rajbari Sadar	2	4	0	0
<b>Total</b>	<b>2</b>	<b>4</b>	<b>0</b>	<b>0</b>

Chapter sources: i) Population and Housing Census 2011  
ii) Upazila Statistical Office, BBS



# **CHAPTER 11**

## **Public Administration, Accounts and Banking**



## Public Administration, Accounts and Banking

### 11.01 Sanction post of Government employee by category 2011

Upazila	Class-I	Class-II	Class-III	Class-IV	Number of total employee
Baliakandi	36	29	592	93	740
Goalanda	35	30	439	96	600
Kalukhali	16	8	49	9	82
Pangsha	38	25	468	165	696
Rajbari Sadar	33	19	851	122	1025
<b>Total</b>	<b>158</b>	<b>111</b>	<b>2399</b>	<b>485</b>	<b>3143</b>

### 11.02 Existing position of Government employee by category 2011

Upazila	Class-I	Class-II	Class-III	Class-IV	Number of total employee
Baliakandi	23	20	569	86	698
Goalanda	31	25	401	77	534
Kalukhali	16	8	42	5	71
Pangsha	35	24	359	120	538
Rajbari Sadar	32	18	770	109	929
<b>Total</b>	<b>137</b>	<b>95</b>	<b>2141</b>	<b>397</b>	<b>2770</b>

### 11.04 Number of employee by local Government institution 2011

Upazila	City corporation	Municipality	Zila parishad	Upazila parishad	Union parishad
Baliakandi	0	0	0	3	45
Goalanda	0	22	0	5	41
Kalukhali	0	0	0	9	70
Pangsha	0	93	0	4	110
Rajbari Sadar	0	243	38	4	137
<b>Total</b>	<b>0</b>	<b>358</b>	<b>38</b>	<b>25</b>	<b>403</b>

### 11.05 Number of branch of nationalized commercial bank 2011

Upazila	Number of branch	Number of employee	Number of savings A/C	Number of current account
Baliakandi	5	52	20845	1907
Goalanda	1	10	10205	815
Kalukhali	2	14	10079	688
Pangsha	8	88	35043	4185
Rajbari Sadar	11	134	59030	4672
<b>Total</b>	<b>27</b>	<b>298</b>	<b>135202</b>	<b>1226</b>

### 11.06 Number of branch of private commercial bank 2011

Upazila	Number of branch	Number of employee	Number of savings A/C	Number of current A/C
Baliakandi	1	4	0	0
Goalanda	0	0	0	0
Kalukhali	0	0	0	0
Pangsha	1	6	0	0
Rajbari Sadar	4	74	22033	3686
<b>Total</b>	<b>6</b>	<b>84</b>	<b>22033</b>	<b>3686</b>

### 11.07 Number of branch of specialized (Krishi, Co-operative etc) bank 2011

Upazila	Number of branch	Number of employee	Number of savings A/C	Number of current A/C
Baliakandi	2	15	8331	130
Goalanda	1	9	5595	170
Kalukhali	2	14	23321	144
Pangsha	3	22	14315	207
Rajbari Sadar	5	46	9223	205
<b>Total</b>	<b>13</b>	<b>106</b>	<b>60785</b>	<b>856</b>

### 11.09 Number of branch of Grameen bank 2011

Upazila	Number of branch	Number of employee	Number of member	Number of account
Baliakandi	10	64	25353	25353
Goalanda	3	19	8056	9013
Kalukhali	2	16	7915	8890
Pangsha	6	44	18489	29681
Rajbari Sadar	10	75	27893	32650
<b>Total</b>	<b>31</b>	<b>218</b>	<b>87706</b>	<b>105587</b>

### 11.10 Number of insurance company 2011

Upazila	Number of insurance company	Number of employee	Number of client
Baliakandi	10	64	25353
Goalanda	3	19	8056
Kalukhali	2	16	7915
Pangsha	6	44	18489
Rajbari Sadar	10	75	27893
<b>Total</b>	<b>31</b>	<b>218</b>	<b>87706</b>

### 11.12 Number of co-operative society 2011

Upazila	Number	Number of employee	Number of client
Baliakandi	278	87	17788
Goalanda	61	4	1490
Kalukhali	57	114	4104
Pangsha	90	1290	10744
Rajbari Sadar	335	229	21150
<b>Total</b>	<b>821</b>	<b>1724</b>	<b>55276</b>

#### 11.14 Number of branch and accounts of Sonali and Janata bank 2011

Upazila	Sonali bank					Janata bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Baliakandi	2	0	0	96	41	2	8007	741	97	23
Goalanda	1	546	34	88	44	0	0	0	0	0
Kalukhali	1	0	0	7	4	0	0	0	0	0
Pangsha	4	5622	217	1345	57	1	206	152	4	0
Rajbari Sadar	3	4000	233	320	28	2	16805	1557	209	59
<b>Total</b>	<b>11</b>	<b>10168</b>	<b>484</b>	<b>1856</b>	<b>174</b>	<b>5</b>	<b>25018</b>	<b>2450</b>	<b>310</b>	<b>82</b>

#### 11.15 Number of branch and accounts of Rupali and Agrani bank 2011

Upazila	Rupali bank					Agrani bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Baliakandi	0	0	0	0	0	1	3649	217	49	5
Goalanda	0	0	0	0	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	1	9702	477	57	6
Pangsha	1	11	599	55	4	2	5030	850	61	5
Rajbari Sadar	4	11434	767	362	63	2	7424	980	250	26
<b>Total</b>	<b>5</b>	<b>11445</b>	<b>1366</b>	<b>417</b>	<b>67</b>	<b>6</b>	<b>25805</b>	<b>2524</b>	<b>417</b>	<b>42</b>

### 11.16 Number of branch and accounts of Pubali and Uttara bank 2011

Upazila	Pubali bank					Uttara bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Baliakandi	0	0	0	0	0	0	0	0	0	0
Goalanda	0	0	0	0	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0	0	0	0	0
Pangsha	1	309	289	65	5	0	0	0	0	0
Rajbari Sadar	1	1837	378	265	37	1	616	158	100	3
<b>Total</b>	<b>2</b>	<b>2146</b>	<b>667</b>	<b>330</b>	<b>42</b>	<b>1</b>	<b>616</b>	<b>158</b>	<b>100</b>	<b>3</b>

### 11.17 Number of branch and accounts of Krishi and Co-operative bank 2011

Upazila	Krishi bank					Co-operative bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Baliakandi	2	3523	154	61	8	0	0	0	0	0
Goalanda	1	24831	12844	8653	4917	0	0	0	0	0
Kalukhali	2	0	135	58	0	0	0	0	0	0
Pangsha	3	14315	207	221	4	0	0	0	0	0
Rajbari Sadar	4	9061	175	135	10	1	162	30	0	222
<b>Total</b>	<b>12</b>	<b>51730</b>	<b>13515</b>	<b>9128</b>	<b>4939</b>	<b>1</b>	<b>162</b>	<b>30</b>	<b>0</b>	<b>222</b>

Chapter source: Upazila Statistical Office, BBS





## **CHAPTER 12**

### **Miscellaneous**



## Miscellaneous

### 12.01 Number of Government health complex and health facility 2011

Upazila	Number of hospital/ clinic/ nursing home	Number of bed	Number of doctor	Number of nurse	Number of technician	Number of other staff	Number of patient under health facility			
							Indoor		Outdoor	
							Male	Female	Male	Female
Baliakandi	1	50	9	9	4	25	309	426	3675	4112
Goalanda	1	31	15	16	17	64	1950	3644	24829	37178
Kalukhali	0	0	0	0	0	0	0	0	0	0
Pangsha	1	50	20	14	16	130	3700	3627	16815	24656
Rajbari Sadar	2	120	12	41	4	41	10312	6112	73301	7459
<b>Total</b>	<b>5</b>	<b>251</b>	<b>56</b>	<b>80</b>	<b>41</b>	<b>260</b>	<b>16271</b>	<b>13809</b>	<b>118620</b>	<b>73405</b>

### 12.02 Number of Non-Government health complex and health facility 2011

Upazila	Number of hospital/ clinic/ nursing home	Number of bed	Number of doctor	Number of nurse	Number of technician	Number of other staff	Number of patient under health facility			
							Indoor		Outdoor	
							Male	Female	Male	Female
Baliakandi	3	32	6	6	3	12	0	86	0	0
Goalanda	0	0	0	0	0	0	0	0	0	0
Kalukhali	0	0	0	0	0	0	0	0	0	0
Pangsha	4	40	15	20	9	55	112	958	0	0
Rajbari Sadar	7	70	7	42	21	154	1820	2220	0	0
<b>Total</b>	<b>14</b>	<b>142</b>	<b>28</b>	<b>68</b>	<b>33</b>	<b>221</b>	<b>1932</b>	<b>3264</b>	<b>0</b>	<b>0</b>

### 12.03 Number of person/institute borrowing money from nationalized bank 2011

Upazila	Number of branch of all nationalized banks	Number of borrower									
		Agriculture debt		Industry debt		Other debt		Number of borrower		Total debt (crore tk)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Baliakandi	1	0	0	0	0	56	108	56	108	0	4.5
Goalanda	0	0	0	0	0	0	0	0	0	0	0
Kalukhali	2	240	5360	0	0	0	0	240	5360	1	7
Pangsha	0	0	0	0	0	0	0	0	0	0	0
Rajbari Sadar	4	555	3347	0	0	693	66	1248	3413	41.92	12.89
<b>Total</b>	<b>7</b>	<b>795</b>	<b>8707</b>	<b>0</b>	<b>0</b>	<b>749</b>	<b>174</b>	<b>1544</b>	<b>8881</b>	<b>42.92</b>	<b>24.39</b>

### 12.04 Number of person/institute borrowing money from private commercial bank 2011

Upazila	Number of branch of all private commercial banks	Number of borrower									
		Agriculture debt		Industry debt		Other debt		Number of borrower		Total debt (crore tk)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Baliakandi	5	1399	0	0	0	462	105	1861	105	11.4	4.21
Goalanda	2	872	0	0	0	36	1	38	1	6.11	0.02
Kalukhali	4	5765	38	0	0	223	26	5988	59	8	1
Pangsha	11	11106	778	0	0	1508	249	12614	1027	2366.52	270.9
Rajbari Sadar	11	3974	222	4	1	4122	461	8100	684	857.9	34.3
<b>Total</b>	<b>33</b>	<b>23116</b>	<b>1038</b>	<b>4</b>	<b>1</b>	<b>6351</b>	<b>842</b>	<b>28601</b>	<b>1876</b>	<b>3249.93</b>	<b>310.43</b>

Chapter source: Upazila Statistical Office, BBS

## **The Personnel of Editors' and PDs' Forum Engaged in Editing the Report**

### **Editors' Forum**

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(Deputy Secretary)  
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Bangladesh Bureau of Statistics

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Mr. Abul Kalam Azad	Director, BBS
---------------------	---------------

## **PDs' Forum**

### **Convener**

**Md. Mashud Alam**  
Joint Director  
Bangladesh Bureau of Statistics

### **Members**

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Mr. Dilder Hossain	Project Director, Economic Census 2013 Project
Mr. Jatan Kumar Saha	Project Director, DIS Project
Mr. A K M Ashraful Haque	Project Director, MSVSB Project

## **List of BBS Officials Engaged in Preparation of this Report**

1. Mr. Iftekhairul Karim, Focal Point Officer, District Statistics 2011, BBS
2. Mr. Nasir Uddin Ahmmed, Deputy Director & Ex. Focal Point Officer, BBS
3. Mrs. Minakhi Biswas, Regional Statistical Officer, Faridpur, BBS
4. Mr. Md. Mofizur Rahman, Programmer, Computer Wing, BBS
5. Mr. Mohammad Abdullah, Assistant Statistical Officer, FA and MIS, BBS
6. Mr. Md. Monzurul Islam, Upazila Statistical Officer, Chuadanga Sadar, Chuadanga, BBS
7. Mr. Md. Abdul Mannan, Administrative Officer, FA and MIS, BBS
8. Mr. Md. Yeasin Miah, Statistical Investigator, Upazila Statistical Office, Rupganj, Narayanganj
9. Mr. Abdul Malek, Data Entry Operator, Census Wing, BBS