



জেলা পরিসংখ্যান ২০১১

Uv¹/₂vBj

District Statistics 2011

Tangail

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

Published in December, 2013

Published by : Bangladesh Bureau of Statistics (BBS)
Printed at : Reproduction, Documentation and
Publication (RDP) Section, FA & MIS, BBS

Cover Design: Chitta Ranjon Ghosh, RDP, BBS

ISBN:

For further information, please contact:
Bangladesh Bureau of Statistics (BBS)
Statistics and Informatics Division (SID)
Ministry of Planning
Government of the People's Republic of Bangladesh
Parishankhan Bhaban
E-27/A, Agargaon, Dhaka-1207.
www.bbs.gov.bd

COMPLIMENTARY

This book or any portion thereof cannot be copied, microfilmed or reproduced for any commercial purpose. Data therein can, however, be used and published with acknowledgement of the sources.



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 Ahmmmed, 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

Contents

Table No.	Topics	Page No.
	Foreword	Error! Bookmark not defined.
	Preface	Error! Bookmark not defined.
	Acknowledgement	Error! Bookmark not defined.
	Contents	ix
	District Map	xv
	Upazila/Thana and Union/Ward with Geo-code.....	xvi
 <i>Chapter 1: Introduction</i>		
	District at a Glance.....	3
	Concepts and Definitions	11
 <i>Chapter 2: General Information</i>		
2.01	Broad classification of area 2011	19
2.02	Number of municipality, union, mauza, mahalla and villages 2011	19
2.03	Number of household, population and density 2011	20
2.04	Population and literacy rate of 1981,1991, 2001 & 2011 and number of voter 2011	20
2.05	Population by religion 2011	21
2.06(a)	Percentage distribution of population (10 years and above) by marital status 2011	21
2.06(b)	Percentage distribution of population (10 years and above) by marital status 2011	22
2.07	Percentage distributton of population by type of disability 2011	22
2.08	Number of religious institution 2011	23
2.09	Number of pond, dighee, flood camps/shelter, cyclone shelter, stadium/ playground, park/amusement park 2011	23
2.10	Number of filling station, fire brigade station, police station/ camp, union land (tohsil) office, BOP (BGB camp), cyber cafe 2011.....	24
2.11	Number of growth centre, hat /bazar, poultry farm, dairy farm, nursery, horticulture centre, brick kiln, decorator services 2011.....	24
2.12	Name of land/river/sea port, important or historical/ tourist places/objects, important /famous crop or food production 2011	25
 <i>Chapter 3: Meteorology</i>		
3.01	Temperature, rainfall, humidity during the years 2008-2011	29
3.02	Occurrence of river erosion during the years 2008-2011	29
 <i>Chapter 4: Agriculture</i>		
4.01	Number of agriculture holding by tenure	33
4.02	Land area on the basis of utilization 2008.....	33
4.03	Land utilization (temporary cropped area) 2008.....	34
4.04	Land area under irrigation for selected crops 2008.....	34
4.05	Cropped area (permanent + temporary) sprayed with plant protection measures 2008.....	35
4.06	Number of holding reporting selected livestock species 2008	35
4.07	Number of holding reporting selected livestock species 2008.....	36

4.08 Selected poultry/birds 2008.....	36
4.09 Area of high land, medium land and low land 2008.....	37
4.10 Broad soil classification 2008.....	37
4.11 Irrigation by means 2010-2011.....	38
4.12 Number of low lift pump scheme 2010-11.....	38
4.13 Number of deep tube-well scheme 2010-11.....	39
4.14 Number of selected agricultural machine 2008.....	39
4.15 Use of fertilizer 2010-11.....	40
4.16 Distribution of chemical fertilizers 2010-11.....	40
4.17 Area and production of rice crops 2010-11.....	41
4.18 Area and production of rice crops 2009-10.....	41
4.19 Area and production of wheat, jute and sugarcane 2010-11.....	42
4.20 Area and production of wheat, jute and sugarcane 2009-10.....	42
4.21 Area and production of lentil (masur), mug and maize crops 2010-11.....	43
4.22 Area and production of lentil (masur), mug and maize crops 2009-10.....	43
4.23 Area and production of pulses by type 2010-11.....	44
4.24 Area and production of potato by type 2010-11.....	44
4.25 Area and production of potato by type 2009-10.....	45
4.26 Area and production of oilseeds by type 2010-11.....	45
4.27 Area and production of oilseeds by type 2009-10.....	46
4.28 Area and production of pepper, onion and garlic 2010-11.....	46
4.29 Area and production of pepper, onion and garlic 2009-10.....	47
4.30 Area and production of turmeric and ginger 2010-11.....	47
4.31 Area and production of turmeric and ginger 2009-10.....	48
4.32 Area and production of tomato, radish and beans 2010-11.....	48
4.33 Area and production of tomato, radish and bean 2009-10.....	49
4.34 Area and production of pumpkin, parble (potol) and cabbage 2010-11.....	49
4.35 Area and production of pumpkin, parble (potol) and cabbage 2009-10.....	50
4.36 Area and production of brinjal, lady's finger and arum 2010-11.....	50
4.37 Area and production of brinjal, lady's finger and arum 2009-10.....	51
4.38 Area and production of cauliflower and cucumber 2010-11.....	51
4.39 Area and production of cauliflower and cucumber 2009-10.....	52
4.40 Area and production of papaya, guava and lime & lemon 2010-11.....	52
4.41 Area and production of papaya, guava and lime & lemon 2009-10.....	53
4.42 Area and production of jackfruit, banana and pineapple 2010-11.....	53
4.43 Area and production of jackfruit, banana and pineapple 2009-10.....	54
4.44 Area and production of mango, litchi and blackberry 2010-11.....	54
4.45 Area and production of mango, litchi and blackberry 2009-10.....	55
4.46 Area and production of water melon/melon (bangi) in the following years.....	55
4.47 Area and production of tobacco in the following years.....	56
4.48 Cotton and Sericulture cultivation for the year 2010-11.....	56
4.49 Number and area of pond, dighee and other area 2010-2011.....	57
4.50 Number of fisherman and production of fish in the following years.....	57

4.51 Rubber cultivation and production	58
--	----

Chapter 5: Industry

5.01 Number of selected industry by upazila 2011	61
5.02 Number of jute mill and worker 2011	61
5.03 Number of textile industry 2011	62
5.04 Number of handloom establishments and loom 2011	62
5.05 Employment status in handloom industry 2011	63
5.06 Dying facilities of handloom industries 2011	63
5.07 Number of small scale and cottage industry 2011	64
5.08 Number of establishment and person engaged in cottage industry 2011	64
5.09 Number of bamboo and cane industry and person engaged 2011	65
5.10 Number of wooden furniture and person engaged 2011	65
5.11 Number of Saw mill and person engaged 2011	66
5.12 Number of auto rice mill and person engaged 2011	66
5.13 Number of semi-auto rice mill and person engaged 2011	67
5.14 Number of rice mill and person engaged 2011	67
5.15 Number of oil mills and person engaged 2011	68
5.16 Number of bakery and person engaged 2011	68
5.17 Number of pottery and person engaged 2011	69
5.18 Number of printing press and person engaged 2011	69
5.19 Number of tailoring shop and person engaged 2011	70
5.20 Number of garments factory (export oriented) and person engaged 2011	70
5.21 Number of cold storage and capacity in following years	71
5.22 Number of flour mill and person engaged 2011	71
5.23 Number of plastic indrastry and person engaged 2011	72

Chapter 6: Education

6.01 Literacy (7+) rate of 2001 & 2011	75
6.02 Number of Government primary school (class I-V), teacher and student 2011	75
6.03 Number of registered primary school (class I-V), teacher and student 2011	76
6.04 Number of private (non-resistered) primary school(class I-V), teacher and student 2011	76
6.05 Number of kindergarten school (pre schooling), teacher and student 2011	77
6.06 Number of NGO school, teacher and student 2011	77
6.07 Number of Government secondary school, teacher and student 2011	78
6.08 Number of Non-government secondary school, teacher and student 2011	78
6.09 Number of school & college (operating jointly), teacher and student 2011	79
6.10 Number of Government college, teacher and student 2011	79
6.11 Number of Non-government college, teacher and student 2011	80
6.12 Number of all madrasah, teacher and student under the madrasah education board 2011	80
6.13 Number of kawmi madrasah, teacher and student 2011	81
6.14 Number of ebtedayee madrasah 2011	81
6.15 Number of technical and vocational institution, teacher and student 2011	82
6.16 Number of medical college, teacher and student 2011	82
6.17 Number of agricultural and veterinary college, teacher and student 2011	83

6.18	Number of (public or private) university, teacher and student 2011	83
------	--	----

Chapter 7: Health and Social Welfare

7.01	Number of Government health complex and health personnel 2011	87
7.02	Number of private hospital/ clinic and related health personnel 2011	87
7.03	Number of diagnostic centre and related health personnel 2011	88
7.04	Number of missionary hospital and charitable dispensary 2011.....	88
7.05	Number of physician/ practitioner 2011	89
7.06	Number of health centre, providing health and family planning service 2011	89
7.07	Number of existing family planning personnel 2011	90
7.08	Status of family planning activity 2011	90
7.09	Number of co-operative society and member 2011	91
7.10	Number of Government office, post office, bank, NGO and dak-banglow/rest house 2011 ...	91
7.11	Number of cinema hall, registered club, auditorium, public library and orphanage 2011	92
7.12	Number of different club 2011	92
7.13	Number of hat-bazar, growth centre, hotel & restaurant 2011	93
7.14	Number of warehouse and their storage capacity 2011.....	93
7.15	Progress of rural electrification 2011.....	94
7.16	Number of technical personnel 2011	94
7.17	Number of agricultural holding per agriculture service personnel 2011	95
7.18	Number of community clinic and person engaged 2011.....	95

Chapter 8: Transportation and Communication

8.01	Length of metalled, semi metalled and unmetalled road 2011	99
8.02	Length of railway and water way 2011	99
8.03	Length of embankment road & canal 2011.....	100
8.04	Number of bridge, baily bridge, culverts, pool, shako etc. 2011	100
8.05	Number of railway, steamer/launch station and bus stand 2011	101
8.06	Number of registered rickshaw, van, easy bike and auto-rickshaw 2011	101
8.07	Number of non-registered rickshaw, van, easy bike and auto-rickshaw, etc. 2011.....	102

Chapter 9: Price and Wage

9.01	Average price of some selected item 2011.....	105
9.02	Annual average wholesale price of selected building material 2011.....	105
9.03	Daily average wage rate of agricultural labour 2011	106
9.04	Daily average wage rate of construction labour 2011	106
9.05	Daily average wage rate of non-agricultural labour 2011	107
9.06	Average doctor's fee per patient 2011	107
9.07	Average rate of vehicle per kilo meter 2011	108

Chapter 10: Urban Area Statistics

10.01	Number of ward, mahalla and household by municipality 2011	111
10.02	Area, population and density of population by municipality 2011.....	111
10.03	Number of primary school (class I-V), teacher and student by municipality 2011.....	112
10.04	Number of secondary school, teacher and student by municipality 2011	112

10.05	Number of secondary school & college(operating jointly), teacher and student 2011	113
10.06	Number of college, teacher and student by municipality 2011	113
10.07	Number of vocational institute by municipality 2011	114
10.08	Number of family planning clinical centre by municipality 2011	114
10.09	Number of family planning personnel working by municipality 2011	115
10.10	Number o fire service unit and causality by municipality 2011	115
10.11	Number of cinema hall and audience capacity by municipality 2011	116
10.12	Institutional accommodation facility by municipality 2011	116
10.13	Other accommodation facility by municipality 2011	117
10.14	Police personnel and criminal offences by municipality 2011	117
10.15	Medical institution and personnel by municipality 2011	118
10.16	Number of published newspaper & television centre 2011	118

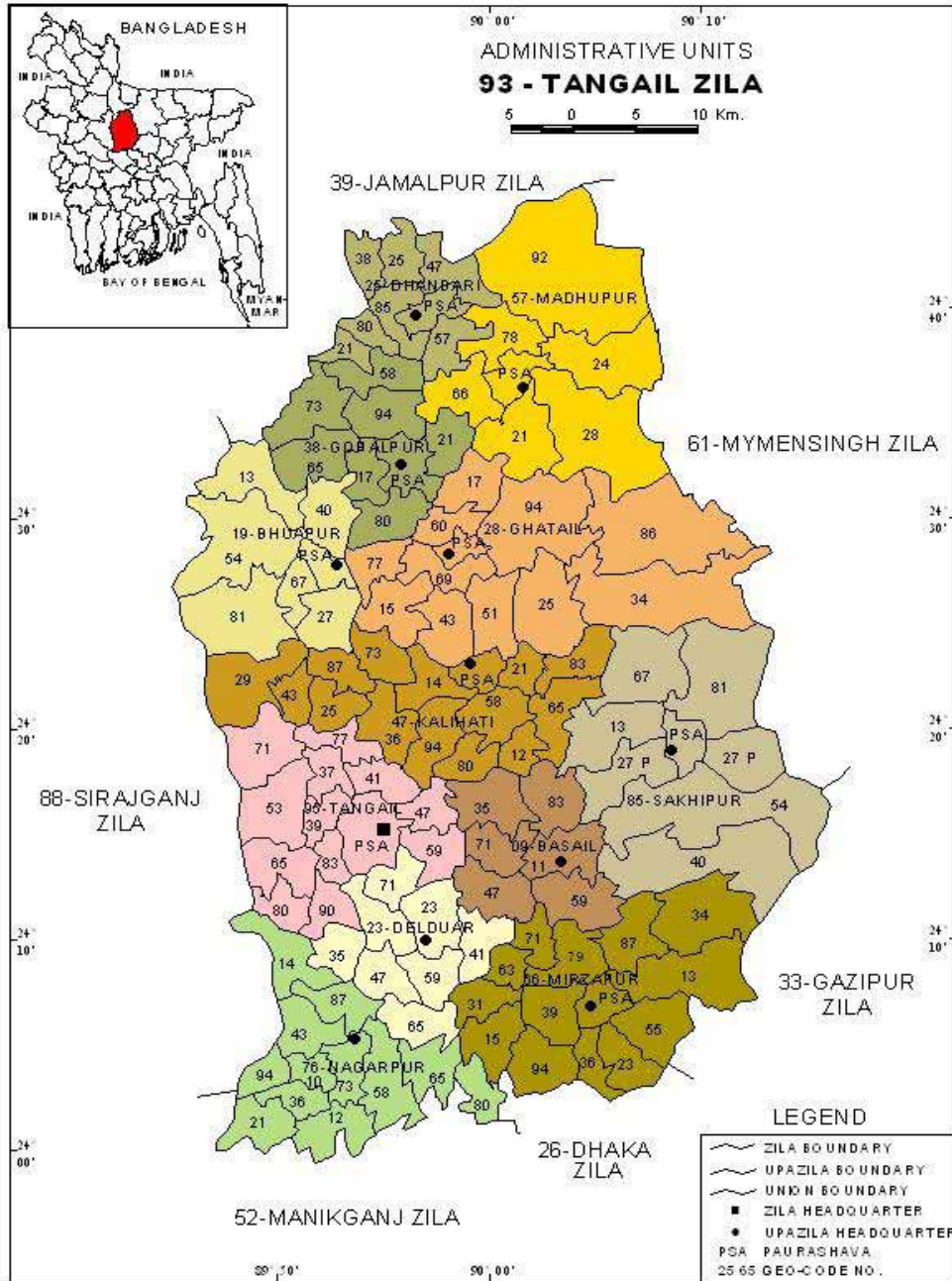
Chapter 11: Public Administration, Accounts and Banking

11.01	Sanction post of Government employee by category 2011	121
11.02	Existing position of Government employee by category 2011	121
11.03	Number of employee by type 2011	122
11.04	Number of employee by local Government institution 2011	122
11.05	Number of branch of nationalized commercial bank 2011	123
11.06	Number of branch of private commercial bank 2011	123
11.07	Number of branch of specialized bank (Krishi, co-operative etc.) 2011	124
11.08	Number of branch of Grameen bank 2011	124
11.09	Number of insurance company 2011	125
11.10	Number of co-operative society 2011	125
11.11	Numbers of money exchange agency 2011	126
11.12	Number of branch and accounts of Sonali and Janata bank 2011	126
11.13	Number of branch and accounts of Rupali and Agrani bank 2011	127
11.14	Number of branch and accounts of Pubali and Uttara bank 2011	127
11.15	Number of branch and accounts of Krishi and Co-operative bank 2011	128

Chapter 12: Miscellaneous

12.01	Number of Government health complex & health facility 2011	131
12.02	Number of Non-government health complex & health facilities 2011	131
12.03	Number of person/institute borrowing money from nationalized bank 2011	132
12.04	Number of person/institute borrowing money from all Private commercial bank 2011	132

District Map



93 - Tangail District

Upazila/Thana and Union/Ward with Geo-code 2011

09- Basail Upazila

11- Basail Union
35- Fulki Union
47- Habla Union
59- Kanchanpur Union
71- Kashil Union
83- Kadaljani Union

19- Bhuapur Upazila

13- Arjuna Union
27- Aloa Union
40- Falda Union
54- Gabsara Union
67- Gobindasi Union
81- Nikrail Union

Bhuapur Paurashava

01- Ward N0-01
02- Ward N0-02
03- Ward N0-03
04- Ward N0-04
05- Ward N0-05
06- Ward N0-06
07- Ward N0-07
08- Ward N0-08
09- Ward N0-09

23- Delduar Upazila

11- Atia Union
23- Delduar Union
35- Deoli Union
41- Dubail Union
47- Elasin Union
59- Fazilhati Union
65- Lauhati Union
71- Pathrail Union

28- Ghatail Upazila

15- Anehola Union
17- Deulabari Union
25- Deopara Union
34- Dhalapara Union
43- Digalkandi Union
51- Digar Union
60- Ghatail Union
69- Jamuria Union
77- Lakherpara Union
86- Rasulpur Union
94- Sandhanpur Union

Ghatail Paurashava

01- Ward N0-01
02- Ward N0-02
03- Ward N0-03
04- Ward N0-04
05- Ward N0-05
06- Ward N0-06
07- Ward N0-07
08- Ward N0-08
09- Ward N0-09

38- Gopalpur Upazila

17- Alamnagar Union
21- Dhopakandi Union
58- Hadira Union
65- Hemnagar Union
73- Jhawai Union
80- Mirzapur Union
94- Nagda Simla Union

Gopalpur Paurashava

01- Ward N0-01
02- Ward N0-02
03- Ward N0-03
04- Ward N0-04
05- Ward N0-05
06- Ward N0-06
07- Ward N0-07
08- Ward N0-08
09- Ward N0-09

47- Kalihati Upazila

12-Balla Union
14-Bangra Union
21-Birbasunda Union
25- Daskhia Union
29-Durgapur Union
36-Elenga Union
43- Gohaliabari Union
58-Kokdahara Union
65-Nagbari Union
73-Narandia Union
80-Paikara Union
83- Parki Union
87-Salla Union
94-Sahadebpur Union

Kalihati Paurashava

01- Ward N0-01
02- Ward N0-02
03- Ward N0-03
04- Ward N0-04
05- Ward N0-05
06- Ward N0-06
07- Ward N0-07
08- Ward N0-08
09- Ward N0-09

57- Madhupur Upazila

21- Alokdia Union
24- Arankhola Union
28- Ausnara Union
66- Golabari Union
78- Mirzabari Union
92- Solakuri Union

Madhupur Paurashava

01- Ward N0-01
02- Ward N0-02
03- Ward N0-03
04- Ward N0-04
05- Ward N0-05
06- Ward N0-06
07- Ward N0-07
08- Ward N0-08
09- Ward N0-09

25- Dhanbari Upazila

21- Balibhadra Union
25- Baniajan Union
38- Birtara Union
47- Dhanbari Union
57- Dhopakhali Union
80- Musuddi Union
85- Paiska Union

Dhanbari Paurashava

01- Ward N0-01
02- Ward N0-02
03- Ward N0-03
04- Ward N0-04
05- Ward N0-05
06- Ward N0-06
07- Ward N0-07
08- Ward N0-08
09- Ward N0-09

66- Mirzapur Upazila

13- Ajjana Union
15- Anaitara Union
23- Bahuria Union
31- Banail Union
34- Banshtail Union
36- Bhaora Union
39- Bhatgram Union
47- Fatehpur Union
55- Gorai Union
63- Jamurki Union
67- Latifpur Union
71- Mahera Union
87- Tarafpur Union
94- Uarsi Union

Mirzapur Paurashava

01- Ward N0-01
02- Ward N0-02
03- Ward N0-03
04- Ward N0-04
05- Ward N0-05
06- Ward N0-06
07- Ward N0-07
08- Ward N0-08
09- Ward N0-09

76- Nagarpur Upazila

10- Bekra Atgram
12- Bhadra Union
14- Bhara Union
21- Duptiari Union
36- Dhubaria Union
43- Gayhata Union
58- Mamudnagar Union
65- Mokhna Union
73- Nagarpur Union
80- Pakutia Union
87- Shahbatpur Union
94- Salimabad Union

85- Sakhipur Upazila

13- Baheratail Union
27- Gazaria Union
40- Hatibandha Union
54- Jadabpur Union
67- Kakrajan Union
81- Kalia Union

Sakhipur Paurashava

01- Ward N0-01
02- Ward N0-02
03- Ward N0-03
04- Ward N0-04
05- Ward N0-05
06- Ward N0-06
07- Ward N0-07
08- Ward N0-08
09- Ward N0-09

95 Tangail Sadar Upazila

37- Baghil Union
39- Danya Union
41- Gala Union
47- Gharinda Union
53- Hugra Union
59- Karatia Union
65- Katuli Union
71- Kakua Union
77- Magra Union
80- Mahamudnagar Union
83- Silimpur Union
90- Porabari Union

Tangail Paurashava

01- Ward N0-01
02- Ward N0-02
03- Ward N0-03
04- Ward N0-04
05- Ward N0-05
06- Ward N0-06
07- Ward N0-07
08- Ward N0-08
09- Ward N0-09
10- Ward N0-10
11- Ward N0-11
12- Ward N0-12
13- Ward N0-13
14- Ward N0-14
15- Ward N0-15
16- Ward N0-16
17- Ward N0-17
18- Ward N0-18

CHAPTER 1

Introduction

District at a Glance

Background: There are different views about the origin of Tangail. One part says **Tang**, a French word means high land and **Eyels** comes from the theme that the ancient Non-Aryns called their retreat as Eyels-Tangail is emerged by adding these two words, Tang and Eyels that are subsequently metamorphosed as Tangail. Another most popular view that Tangail has come into existence following the word **Tanga** means 'Horse Cart' that was enormously parked at the previous zilla headquarters' premises for carrying Indigo. The other view terms that once upon a time the whole area of Tangail was under the rule of Zamindars who collected rent region-wise through their renter named as 'Nayab'. At that time there was no paper money and thus the tolls were paid by metallic coins that were collectively very weighty and not so easy to carry from one place to another. Nayabs used **Trunk** (one kind of box made by metal) to transport these weighty coins. As there were no roads at that time, so they commuted through the **Eyels** with this heavy trunk keeping on their heads. Later on, these two words 'Trunk and Eyels' transformed as Tangail.

Geographic Area and Location: Tangail district is surrounded by the several districts, such as Jamalpur district on the north, the Dhaka and Manikganj districts on the south, the Mymensingh and Gazipur districts on the east and the Sirajganj district on the west. The total geographic area of the district is 3414.35 sq. km. (1318.09 sq. mile) of which 497.27 sq. km. (192.00 sq. miles) is under forest. The area of Tangail town is 35.22 sq. km. The district lies between 24°01' and 24°47' north latitudes and between 89°44' and 90°18' east longitudes.

Administrative Units: Under the British Reign, Tangail sub-division was belonged as Mymensingh district. Tangail subdivision was established in 1870. Tangail municipality was established in 1887 and it got shape as a separate district on 1st December, 1969. The district consists of 12 upazilas, 110 unions, 1855 mauzas (inhabited), 2439 villages (inhabited), 11 paurashavas, 108 wards and 245 mahallas. The upazilas are Tangail Sadar, Basail, Bhuapur, Delduar, Ghatail, Gopampur, Kalihati, Madhupur, Mirzapur, Nagarpur, Sakhipur and Dhanbari.

Climate and Annual Average Temperature: The climate of Tangail is characterized by the seasonal changing of the wind, comparatively dry & mild winter and hot & wet summer. Despite the traditional six seasons of the Bengali calendar traditionally Tangail district has four distinctive identifiable seasons in a year. These seasons are:

- a) The winter season: December to February
- b) The Unsettled period of Pre-summer monsoon: March to May
- c) The Summer monsoon: June to September
- d) The Retreating monsoon: October to November (Autumn)

The annual average temperature of Tangail district is maximum 38.33°C and minimum 10.13°C. The annual rainfall is 1830 mm.

River System: There are a number of rivers and rivulets in Tangail district. Among them the main rivers flowing through the district are the Jamuna, the Dhaleswari, the Louhaganj, the Bangshi and the Jhenai. The Jamuna which is one of the most prominent rivers in the country flows along the western border of the district and joins the Ganges. The Dhaleswari and the Louhaganj rivers take

off from the Jamuna. The two tributaries of the Brahmaputra, the Bansi and the Lakha join each other at Lakpur and they pass through the eastern border of the district. The linear length of all the rivers flowing over the district is about 198km (123 miles). It occupies about 2.54% of total area of the district.

Archaeological Relics and monuments: Among the archaeological relics and monuments, Atia Mosque, Sagar dighee, Ichamati Dighee, Nagarpur Dighee, Khamarpara Mosque, Dhanbari Mosque (1685), Hemnagar Zaminderbari (Gopalpur), Dhanbari Zaminderbari, Majar of Mawlana Abdul Hamid Khan Bhashani (Shontosh) are notable.

Historical Events: The famous Kagmari Conference (1957), Sannyasi Revolt (1850) and Peasant Revolt (1858) were originated from Tangail district. During the Liberation War in 1971 Abdul Kader Siddiqui of Tangail independently led military operations against Pakistan army. His group was named Kaderia Bahini. This is a unique event of the war because the leader was a civil person. This bahini led many successful guerrilla operations in Tangail. Kader Siddiqui himself was wounded at the Makrar battle near Balla village. The most noted successful operation of the Kaderia Bahini was the capture of a Pakistani ship with huge amount of arms and ammunitions at Bhuapur. During the Liberation War, in September 1971, 'Vobishoth Bahini' founder Lalmiya (Md. Shah-Nur-E-Aziz) who was just 12 years old then, led his group to assist the "Mitra Bahini (Indian Satri Bahini, Indian Airdrop Army)" and "Mukti Bahini (Bangladesh Liberation Army)". Tangail is proud for the Great sons.

Economic Situation: The economy of Tangail district is predominantly agricultural. Out of total 801,637 holdings of the district, 62.50% holdings are farms and remaining 37.50% are non farms. Non farm holdings largely depend on non agricultural activities. Despite the growth of agriculture activities, the non farm holdings play an important role for the district. Farm holdings produce varieties of crops namely local and HYV rice, wheat, vegetables, spices, cash crops, pulses, oilseeds maize, and others. Various fruits like banana, jackfruits, guava, coconut etc. are grown. Fishes of various species especially marine-species are abundant in the district. Varieties of fish are caught from local rivers, tributary channels and creeks and from paddy fields during rainy season. Popular fresh water fish species are ruhi, katla, mrigel, kalabous, airh, ghania, shoel, gulsha, kai, shing, magur etc. In saline water hilsha, prawn and pangas fishes are caught. Besides the crops, livestock, forestry and fishery are the important sources of household income. Non farm economic activities are also very much significant in this district.

Tourist Attraction: Tangail has some famous tourist areas mentionably National Park (Madhupur), Bangabandhu Bridge (Kalihati), Jamuna Resort (Kalihati), Madhupur Gor and an ancient tree named Tomal at Gupta Brindaban (Ghatail).

Marks of War of Liberation: There are 4 Mass killing sites, 1 Memorial monument in Tangail district.

Offices and Religious Institutions: The number of offices and others institutions of Tangail district are Government offices 379, Post offices 179, Private bank branches 46, NGOs 277, Dak

banglow/Rest house 24, Co-operative society 3515, Orphanage 79, Mosque 5723, Temple 752, Church 56, place of Pilgrimage 1 and Tomb 4.

Educational Institutions: The number of educational institutions of Tangail district are Science and technology university 1, university college 3, law college 1, homeopathy college 1, government college 5, non-government college 66, polytechnic institution 1, medical assistant training school 1, government high school 5, non-government high school 473, primary education training institute 1, nursing institute 2, police academy 1, madrasa 232, junior school 36, government primary school 937, non-government primary school 584, teachers' training school 1, community primary school 62 and NGO operated school 481.

In the name of the great leader Mawlana Abdul Hamid Khan Bhashani, there is a technical university name Mawlana Bhashani Science and Technology University in Tangail. The Government Saadat College was established by Wazed Ali Khan (1926), a Zamindar and educationalist of Tangail. The Government M.M. Ali College established by Mr. Vasani at Kagmari. Kumudini College established in 1943 by Ranada Prasad Saha (R.P.Saha), a Philanthropist of Tangail. Later the college was converted into Kumudini Government Women's College, Bharateswari Homes (1945) at Mirzapur. This is an exceptional institution in the country. Mirzapur Cadet College, the third cadet college of Bangladesh established in 1963. Others notable institutions are Bangabandhu Textile College, Major General Mahmudul Hassan Adarsho Mohabiddaloy (1989), Bindubashini Government Boys' High School (1880) and Bindubashini government Girls' High School (1882).

Locally Published Newspapers and Periodicals: Most noted published newspaper of the district are Dainik Mufassal, Dainik Deskotha, Dainik Majlumer Kantha, Ajker Telegram, Weekly Tangail Barta, Weekly Khamos, Weekly Mou Bazar, Weekly Purbakash, weekly Janatar Kantha and quarterly Adalat. Extinct News papers: Monthly Akbar-a-Islamia (1883), Monthly Nabajug (1890), Weekly Hitokari (1892), Weekly Samachar (1936), Weekly Hakkatha (1936), Bulletin Bangla, Satyakatha, Weekly Janata (1954), Sahitya Patrika Ballark (1970), Fortnightly Sanket (1973). At present 7 Daily and 8 Weekly newspapers are publishing. Those are the Dainik Mufassal (1987), Dainik Deskotha (1991), Dainik Lok kotha (1982), Dainik Majlumer Kantha (1995), Dainik Ajker Telegram (1994), Dainik Progotir Alo (2001), Dainik Kalar Srote (2009), Weekly Nazzo Kotha (1999), Weekly Mul Srote (1998), Weekly Louhojong (1995), weekly Projukti (1995), Weekly Somoy Torongo (2011), Weekly Jugo Dhara (2012), Weekly Mou Bazar (1991) and Weekly Purbakash (1994).

Notable Writers & Literatures: Notable writers & literatures of the district are Bhabani Prasad, Rup Narayan Ghosh, Kebal Krishna Basu, Shyam Chand Gupta (1774-1854), Aradhan Bagchi, Trilochan chakravarty, Muhammad naimuddin (1832-1916), Munshi Taleb Ali, Munshu Abdus Sobhan, Khandaker Jobed Ali, Sree Nath Chanda, Purna Chandra Mitra, Nabadvip Chandra Datts, Abdul Hamid Khan Yusufzani, Krishna Kr. Mitra, Amar Chandra Datta, Reazuddin Ahmed Al-Mas-hhadi, Rasik Mohan Vidya Bhusan, Nawab Syed Nawab Ali Choudhury (1863-1929), Rasik Mohan Vidya Bhusan (1862-1934), Nawsher Ali Khan Yusuf Zai (1864-1924), Rampran Gupta, Promatha Nath Ray Choudhury (1876-1946), Satish Chandra Das Gupta, Naresh Sen Gupta, Chandra Choudhury, Rasik Chandra Basu, Abdul Karim Khan, Principal Ibrahim Khan, Satish

Chandra Guha, Dev Varma Shastari, Nijamuddin Ahmed, Manmatha Roy(1305 -1379), Jnanendra Prasad Chakravarty, Nilkanta Basu, Akhil Neogi, Muhammad Siddik Khan, Pratul Chandra Sarkar(P.C. Sarkar), Abul Fazal Abdul Karim, Haricharan Majumdar, Mafizal Hoq, Shamsul Haq, Aatur Rahman khan, Mufakhkharul Islam, Nurun Nahar Bagum, Naresh Guha, Syed Redwanur Rahman, Lutfar Rahman Khan, Ashraf Siddiqui, Razia Majeed, Abdus Sattar, Syed Atiquallah, Jugal Pada Saha, Shamsuzzaman Khan, Tarapada Roy, Mahfuz Siddiki, Rafiq Azad, Abu Kaisar, Anwarul Alam Shahid, Subinay Das, Sajjad Kadir, Salaahuddin Ahmed, Mahbub Sadik, Mian Md. Maniruzzaman, Kumudini Mitra, Girish Chandra Nag, Rajani Kanta Guha , Mir Abul Khayer, Kamala Ghosh(Mrs.) Jamini Nath Ghosh, Radhanath Ghosh, Gopinath Bangchi Kaviraj, Shaikkh Sabed Ali Nasirabadi, Jnanendra Mohan Mitra, Dvijendra Nath Neogi, Keder Nath Sankha Tritha, Jadab Nath Chattapadhya, Asadullah Choudhury, Munshi Basiruddin, Moulabi Alimuddin , Khondakar Abdul Karim, Dhirendranath Bhowmik, Mahfuzal Bari Siddiqui, Sirajuddin Choudhury, Satyen Majumdar, Khandakar Abdul Bashir, Girish Chandra Dey, Abu Naim Nasirabadi ,Sabad Khan, Satya Kumar Majumdar, Saurindra Majumdar, Purnendu Mohan Ghoss, Nitai Pada Chakraborty , Krisna Dayal Basu, Kafiluddin Al Siddique, Rabindra Nath Ghosh Thakur and Sayed Golam Bari.

Cultural Organizations: There are some Registered club 2388, Public library 8, Cinema hall 29 and Auditorium 12 in this district.

Ethnic Group: Garo, Banshi and Koch are main ethnic groups in Tangail district.

Main Crops: Paddy, Jute, Sugarcane, Wheat, Mustard seed, Pulse, Potato, Sesame, Linseed are the major crops of Tangail district.

Soil Condition: The northern part of the district is mostly occupied by the Madhupur Tract. The southwest part is occupied by the Jamuna floodplain and southeast part by the Brahmaputra floodplain. The floodplain deposits are mainly salty on the ridges and clay in the basins. The soil in the Brahmaputra floodplain is generally well structured and dark grey in colour. In the Jamuna floodplain, it is salty and sandy alluvium of grey loam.

Traditional Transport: Palanquin and Horse carriage, Bullock cart, Panshi nauka (luxurious boat) and Gaina nauka (passenger boat) are the traditional transports found in rural area of Tangail district.

Manufacturing Industries: Tangail Cotton Mills Ltd, Uttara Spinning Mills, Nahid Cotton Mills, Kashem Dry Cell Ltd, South East Fabrics, Newtex Group, Youth Spinning Mills, Uttara Electric Mills Ltd, Jonota Oil Mills, Mashafi Bread and Biscuit Factory, Alauddin Textile Mills and some other medium size mills and factories in the district.

Cottage Industries: Tangail sari is most famous at home and abroad. Besides weaving, there are some brass, pottery and bamboo and cane industries in the district.

Hats, Bazars and Fairs: Total hats and bazars are 457. Most notable of them are Balla, Pakulla, Nalin, Alenga, Hamidpur, Gopalpur, Lauhati, Shialkol, Mirzapur, Baro Choana, Karatia, Bazidpur, Govindashi and Rampur.

Main Exports: Jute, Pineapple, Banana, Sugarcane, Sari, Sweetmeat (cham cham) are main export items in this district.

Transportation: Transportation of the district is mainly by road. A new broad gauge line of Bangladesh Railways connected the western and eastern part of Tangail.

NGO Activities: Operationally important NGOs are Grameen Bank, BRAC, PROSHIKA, CARITAS, SSS, Nijera Kari, Buro Bangladesh and ASA.

Health Centers: The total number of health centres is Hospital 6, Upazila Health Complex 10, Union Health Complex 113, Diagnostic Centre 101, School Health Clinic 1, TB clinic 1, Mother and child welfare centre 1, Jalachhtra Leprosy Hospital at Madhupur, Kumudini Hospital at Mirjapur.

Flora

Crops: Geographically the district of Tangail consists of Madhupur region and floodplain of the present Jamuna. Except Madhupur region, the soil formation of the district, on the whole, originated mainly from the alluvium deposition of the Brahmaputra and the Jamuna.

In a report related to the soil survey conducted throughout Bangladesh under supervision of FAO, the soils of the Tangail district have been divided into few classes such as (a) Reddish and brownish soils of the high land of the eastern region, (b) Grey alluvial deposit of the western floodplain region and (c) The layer of thick, grey and non-calcareous soils all along the Bangshi river of the middle region.

Tangail is an agriculture based district. The major agricultural crops are aman, aus, boro, wheat and jute, Because of high proportion of irrigated land, HYV boro has become the main rice crop. Jute remains the main cash crop. Rabi season crops include mustard pulses, pulse, vegetables, spices, potato, sweet potato, cheena and tobacco.

In the district of Tangail, various spices of trees, medicinal plants and thickets grow abundantly. Many valuable things are available from these plants.

Fruits: Among fruit trees, Mango (*Mangifera indica*), Jackfruit (*Artocarpus heterophyllus*), Tetul (*Tamarindus indica*), Peach (*Prunus persica*), Guava (*Psidium guajava*), Lemon (*Citrus carantifolia*), Jambura (*Citrus decumana*), Banana (*Musa sapientum*), Pine apple (*Ananas comosus*), Sharifa or Sweet hop (*Anona squamosa*), Bel (*Aegle marmelos*), Papaya (*Carica papaya*), Boroy or kul (*Zizyphus mauritiana*), Black berry (*Syzygium cumini*), Coconut (*Cocos nucifera*), Betel nut (*Areca catechu*), Khejur (*Phoenix sylvestris*) and Tal (*Borassus flabellifer*) are worth mentioning.

Of the medicinal plants Akanda (*Calotropis gigantea*), Amra (*Spondias mangifera*), Amlaki (*Phyllanthus emblica*), Karamcha (*Carissa carandas*), Kamini (*Murraya paniculata*), Kalomegh (*Andorographis paniculata*), Kunch (*Abrus precatorius*), Gab (*Diospyros precatorius*), Gulancha (*Tinospora cordifolia*), Champa (*Michelia champaca*), Chameli (*Jasminum pubescens*), Chalta (*Dillenia indica*), Jagdumur (*Ficus glomerata*), Jalpai (*Elaeocarpus tectorius*), Tamal (*Diospyros sp.*), Dhutra (*Datura metel*), Neem (*Azadirachta indica*), Paita mandar (*Erythrina*

variegata), Bahera (*Terminalia bellirica*), Banyan tree (*Ficus benghalensis*), Sajna (*Moringa obifera*), Haritaki (*Terminalia chebula*), Satamul (*Asparagus racemosus*), Shefali (*Nyctanthes arbour tristis*), Swarnalata (*Cuscuta reflexa*), Sharpagandha (*Rauwolfia serpentina*) and chirita (*Swertia chirita*) can be quoted.

Tangail district is famous for Shal tree (*Shorea robusta*) which is locally known as gazari. This Shal forest is seen in the middle area between the Banar river in the east and the Bangshi river in the west. The region is more known as Madhupur Garh. The trees and plants that are found in this forest are Ajuli (*Dillenia pentagyna*), Kundi (*Careya arborea*), Chambal (*Artocarpus chaplasha*), Jiyal jiga (*Jatropha gossypifolia*), Sidha (*Lagerstroemia speciosa*), Kadam (*Anthocephalus cadamba*), Siris (*Abizzia lebeck*), Sonalu (*Cassia fistula*), Simul (*Bombax ceiba*), aswatha (*Ficus religiosa*), koroy (*Albizia procera*) and other large trees that grow at the fringe of the forest.

Moreover, the important trees which are needed for timber include Toon (*Toona ciliata*), Jarul (*Lagerstroemia speciosa*), Palash (*Butea monosperna*), Gamar (*Gmelina arborea*), Jalpai (*Elaeocarpus tectorius*), Hijol (*Barringtonia acutangula*), Tetul (*Tamariandus indica*), Babla (*Acacia nilitica*) etc.

In addition, different kinds of aquatic plants grow in the marshy areas and shallow water bodies of the district. These are; Kalmi (*Ipomoea aquatic*), Helencha (*Tilantha philoxeroides*), Kachuri pana (*Telantha philoxeroides*), Khudi pana (*Lemna perpusilla*), Shapla (*Nymphaea nouchali*), Pani phal (*Trapa bispinosa*), Padma (*Nelumbo nucifera*) etc.

Fauna: In the past Tangail district was rich in wild animals both in species and in numbers. Once upon a time, the char areas of the district were infested with tigers. But gradually, human habitation has developed these areas in the description of W.W. hunter; it is observed that at one time the wild animal, cheetah used to be killed very often in the developing villages and in nearby human settlements. Rands presumes that during the middle of the 19th century even Gandar used to be seen in the district. However, a brief description of different species of fauna is given in the following paragraph.

Mammals: Madhupur region was the habitat innumerable wild animals even at the end of the 19th century. But many of them are in way of extinction. Once various species of Cervidae family were commonly found everywhere in the Madhupur forest. But at present, except Maya harin (*Muntiacus muntjak*) other species are not seen at all. Of the Felidae family, Chita biral (*Prionailurus bengalensis*) and Ban biral (*Felis chaus*) are usually seen in the area.

Other wild animals include jackal (*Canis aureus*), Otter (*Paradoscirus heramaphroditus*), Benji (*Herpestes edwardis*), Pipilikabhuk (*Manis crassicaudata*), Rabbit (*Lepus nigricollis*), Ud biral (*Aonyx cinerea*) and the like. The Madhupur forest abounds in Monkey. Usually two species of monkeys are seen in this district such as Banar (*Macaca mullata*), and honuman (*Presbytis entellus*), Banar is found in all the forest area of the district as well as at the fringe of the forest, But Honuman is seen in the deep forest.

Similar animals like Sajararu (*Atherurus macrourus*), Bat (*Rousettus leschenaulti*), Tickell's bat (*Hipposideros galeritus*), Urranta kathirali (*Petaurista magnificus*), Three striped palm squirrel

(*Funmbalus palmarum*), House rat (*Rattus rattus*), indur (*Bandicota bengalensis*) are commonly found in the district.

Birds: The common birds in the district include Vat shalik (*Acridotheres tristis*), Jhuti shalik (*Acridotheres fuscus*), Moyna (*Gracula reliogeosa*), Crow (*Corvus splendens*), ravine (*Corvus macrohynchus*), Choto finge (*Dicurus macrocercus*), Bhimraj (*Dicurus paradiseus*), Goborey shalik (*Stumus contra*), Kali pencha (*Glaucidium radiatum*), Laxmi pencha (*Tyto alba*), Nimpokh (*Otus bakkamaena*), Khuruley Pencha (*Athene brama*), Kingfisher (*Alcedo atthis*), Holdey pakhi (*Oriolus xanthomus*), Kaththokra (*Picus myrmecophoneus*), Cuckoo (*Cuculus microplerus*), Kura (*Gallicrex cinarea*)etc.

Among the Birds belonging to columbidae family, the most common are Horial (*Treron ponnadora*), Batkol (*Treron phoenicoptera*),Dhumkol (*Ducula badia*), Dove or tila ghugu (*Streptopelia chinensis*), Jongla ghugu (*Streptopelia tranque barica*), of the Antidae family, tow birds such as choto sharli (*Dendrocygna javanica*), and beley hans (*Nettapus coromandelianus*) are found here.

Other birds comprise Little Cormorant or pankawri (*Phala crococan niger*), korchey bok (*Ardeolagrayii*), bon murog (*Gallus gallus*), waterhen or duck (*Amaurornis phoenicurus*), lal chil (*Haliastur indus*), dhola chil (*Elanus caeruleus*), parrot or tia (*Psillacula krameri*), tuta (*Psittacula alexandri*), bharat pakhi (*Mirafra assamica*), babui(*Ploceus phillippinus*), bulbuli (*Picnonotus cafer*), spotted babbler, (*Pellomeum ruficaps*), soyel (*copsyclus saularis*), streaked fantali warbler, (*Cisticola juncidis*), tuntuni (*Orthotomus sutorius*),Yellow backed sunbird (*Aethopyga siparaja*), charui (*Passer domesticus*), tila munia (*Lonchura punctulata*) etc.

In addition, several species of migratory birds are usually seen in different open water bodies of the district during the winter. These are kadakhucha (*Gallinago*), bhuti hans (*Aythya nyroca*), giria hans (*Anas guerquedula*), Lenja hans (*Anas acuta*), chokachoki (*Tadorna ferruginea*), shachka (*Tadorna tadorna*), raj hans (*Anser indicus*), choto giria (*Charadrius dubius*), khonjon (*Motacilla cinerea*), blue rock (*Thrush monticola solitaries*), booted warler (*Hippolais caligate*), sada khonjani (*Motacilla alba*), little stint (*calidris minuta*), patari hans (*Anas crecca*) etc.

Reptiles and Amphibians: Reptiles that usually found in the district are koni kaitta (*Kachuga tecta*), dhum kasim (*Trionyx hurum*), ghargini shap (*Lycodon jara*), dhora shap (*Xenocrophis piscator*), mete shap (*Micropisthodon plumbicolor*), dhaman (*Ptyas korros*), paina shap (*Enhydris enhydris*), jati shap (*Naja kaouthia*), gui shap(*Varanus salvator*), hungui shap (*Varanus flaviscens*), tiktiki (*Hemidactylus brooki*), tokkhak (*Gekkogecko*), anjoni (*Mabuya carinata*)etc.

The most common amphibians are bang (*Bufo melanostictus*), kotkoti bang (*Rana cyanophlyctis*), gecho bang (*Rhacophorus maculatus*), jh-jhi bang (*Rana limnocharis*), bhawa bang (*Rana tigerina*) etc.

Fishes: There is an abundance of fishes in the creeks, rivers and swamps of Tangail district. The principal types of fresh water fishes that are found here are ruhi or salmon (*Labeo rohita*),mrigel (*Cirrhinus mrigale*), kalbous (*Labeo calbasu*), katla or carp (*Catla catla*) etc.shoal fish (*Channa striatus*), scorpion-fish or sing (*Heteropneustes 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 boal (*Wallago attu*), dhain chital(*Notopterus chitala*), ghona, airh (*Mystus aor*), bagair (*Bagarius bagarius*), pangas (*Pangasius pangasius*), rita (*Rita rita*), bain or eel (*Mastacembelus armatus*),chapila (*Gudusia chapra*), bhagna (*Labeo boga*), nandail, bacha (*Eutropichthys vacha*), pon, gargle (*Arius gagora*), kaulia, kapali, Khorsols mehsir, gulsha (*Mystus bleekeri*), tengra (*Mystus vittatus*), chanda (*Mene mukulata*), tekchanda (*Gerres argyreus*), kachki (*Corica soborna*), baila (*Glossogobius giuris*), batashi (*pseudoutropius atherinoides*), ghausa, kakila (*Strogylura strogylura*), phalli or flat fish (*Notopterus notopterus*), tatkeni (*Crosscheilus latius*), pabda (*Ompok pabda*), chela (*Chela cachius*), gangchela, gazar (*Channa marulius*), koi (*Anabas testudineus*), kholisha (*Colisa fasciatus*), puti (*Barbus puntius*), sharputi (*Puntius sarana*), taki (*Channa punctatus*), walking fist (*Ophicephalus striatus*), malandi, bashpata (*Danio devario*), kakra (*Scylla serrata*), bheda or meani (*Nandus nandus*), shrimps and prawn (*Farfanteteneus aztecus*) are found in the district. However, some of these varieties, especially those which inhabit the marshes and tanks, are dwindling due to over catching and other reasons such as use of insecticides for crop production etc.

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

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). The 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-fuel are included in the group.

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	River area
Basail	157.17	157.06	0	0.71
Bhuapur	225	206.54	0	18.46
Delduar	184.54	179.04	0	5.5
Dhanbari	133.75	133.45	0	0.3
Ghatail	451.3	344.16	101	6.14
Gopalpur	193.37	191.82	0	1.55
Kalihati	295.6	262.69	4.24	28.17
Madhupur	366.92	181.8	184.4	0.72
Mirzapur	373.88	341.48	29	3.4
Nagarpur	262.7	249.25	0	13.45
Sakhipur	435.19	243.21	191.17	0.81
Tangail sadar	334.26	320.68	0	13.58
Total	3413.68	2811.18	509.81	92.79

2.02 Number of municipality, union, mauza, mahalla and villages 2011

(As per Population census-2011)

Upazila	Municipality	Ward (PSA)	Mahalla	Unions	Mauza	Village
Basail	0	0	0	6	72	107
Bhuapur	1	9	22	6	81	128
Delduar	0	0	0	8	123	162
Dhanbari	1	9	25	7	103	132
Ghatail	1	9	17	12	291	411
Gopalpur	1	9	35	7	111	158
Kalihati	1	9	18	14	242	298
Madhupur	1	9	23	6	111	180
Mirzapur	1	9	17	14	202	210
Nagarpur	0	0	0	12	213	245
Sakhipur	1	9	18	6	59	122
Tangail sadar	1	18	64	12	247	276
Total	9	90	239	110	1855	2429

2.03 Number of household, population and density 2011

Upazila	Households	Population (adjusted)			Sex ratio (M / F)	Average size of households	Density Per sq. Km.
		Male	Female	Both Sex			
Basail	39	78	88	166	89	4.14	1013
Bhuapur	46	96	102	198	94	4.08	844
Delduar	48	104	111	215	94	4.29	1123
Dhanbari	46	89	94	183	95	3.82	1316
Ghatail	104	214	220	434	97	3.97	926
Gopalpur	64	129	134	263	96	3.94	1305
Kalihati	99	210	216	426	98	4.1	1388
Madhupur	76	154	155	309	99	3.87	804
Mirzapur	94	203	221	424	92	4.28	1091
Nagarpur	66	142	157	299	90	4.33	1097
Sakhipur	71	137	152	289	91	3.9	638
Tangail sadar	117	271	272	543	100	4.36	1559
Total	870	1827	1922	3749	95	4.1	1056

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

Upazila	Population(000) (adjusted)				Literacy Rate (%)				Number of Voter (000)		
	1981	1991	2001	2011	1981	1991	2001	2011	Male	Female	Total
Basail	135	149	160	166	24.3	32.8	43.4	50.4	51	60	111
Bhuapur	135	177	191	198	18.7	29.9	40.0	43.8	61	62	123
Delduar	142	176	188	215	19.1	34.0	42.9	51.6	65	71	136
Dhanbari	99	0	163	183	12.9	25.3	37.6	44.0	57	61	118
Ghatail	244	341	372	434	21.2	27.4	39.4	44.0	131	139	270
Gopalpur	205	253	274	263	18.7	28.4	41.3	45.7	85	88	173
Kalihati	284	355	376	426	18.8	27.5	37.6	42.4	127	136	263
Madhupur	163	375	259	309	12.5	25.3	37.6	41.2	90	93	183
Mirzapur	294	337	366	424	25.5	32.9	48.3	55.5	131	142	273
Nagarpur	244	238	258	299	15.9	27.4	34.7	42.7	93	99	192
Sakhipur	171	220	241	289	13.5	21.7	33.4	41.1	80	96	176
Tangail Sadar	281	381	438	543	26.8	36.4	44.4	53.1	157	163	320
Total	2397	3002	3286	3749	20.2	29.4	40.5	46.8	1128	1210	2338

2.05 Population by religion 2011

(Enumerated)

Upazila	Muslim	Hindu	Christian	Buddhist	Other	Total
Basail	143135	16727	4	0	4	159870
Bhuapur	183748	6146	4	2	13	189913
Delduar	183990	23274	8	5	1	207278
Dhanbari	171319	4663	35	2	49	176068
Ghatail	397992	18883	38	20	1006	417939
Gopalpur	242600	9674	19	1	37	252331
Kalihati	378730	31537	17	2	7	410293
Madhupur	271352	11546	13600	11	220	296729
Mirzapur	355636	51867	211	22	45	407781
Nagarpur	268720	19365	2	0	5	288092
Sakhipur	261398	15598	59	9	621	277685
Tangail Sadar	483976	36957	128	26	17	521104
Total	3342596	246237	14125	100	2025	3605083

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
Basail	53666	68708	33.9	18.4	65.2	71.8
Bhuapur	68823	75205	35.6	20.9	63.7	69.1
Delduar	79818	86442	34.9	20.0	64.3	70.2
Dhanbari	66988	72229	31.0	18.8	67.9	70.0
Ghatail	158252	167219	32.6	18.6	66.6	71.0
Gopalpur	95937	102325	32.8	19.5	66.3	69.6
Kalihati	158063	165140	33.8	18.8	65.4	71.2
Madhupur	112985	115744	32.0	19.3	67.0	70.6
Mirzapur	153223	171683	34.7	20.6	64.5	69.6
Nagarpur	101942	117724	33.7	19.7	65.5	69.4
Sahipur	101337	115928	32.0	16.7	67.2	73.7
Tangail Sadar	203319	205628	37.2	21.7	62.2	68.6
Total	1359630	1463975	33.9	19.5	65.2	70.3

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
Basail	53666	68708	0.8	8.9	0.1	0.9
Bhuapur	68823	75205	0.6	9.3	0.1	0.6
Delduar	79818	86442	0.7	9.1	0.1	0.8
Dhanbari	66988	72229	0.9	10.1	0.3	1.0
Ghatail	158252	167219	0.7	9.4	0.2	1.0
Gopalpur	95937	102325	0.7	10.0	0.2	0.9
Kalihati	158063	165140	0.7	9.2	0.2	0.9
Madhupur	112985	115744	0.7	8.9	0.3	1.2
Mirzapur	153223	171683	0.6	9.1	0.1	0.7
Nagorpur	101942	117724	0.7	10.1	0.1	0.7
Sahipur	101337	115928	0.7	8.5	0.2	1.0
Tangail Sadar	203319	205628	0.5	8.7	0.1	1.0
Total	1359630	1463975	0.7	9.2	0.2	0.9

2.07 Percentage distribution of population by type of disability 2011

Upazila	Total Population	Type of disability (%)						
		All	Speech	Vision	Hearing	Physical	Mental	Autism
Basail	159877	1.4	0.2	0.3	0.1	0.5	0.2	0.1
Bhuapur	189913	1.1	0.2	0.3	0.1	0.6	0.2	0.0
Delduar	207278	1.7	0.2	0.4	0.2	0.6	0.2	0.1
Dhanbari	176068	1.5	0.2	0.3	0.2	0.6	0.2	0.1
Ghatail	417939	1.3	0.2	0.3	0.1	0.5	0.2	0.1
Gopalpur	252331	1.5	0.2	0.3	0.1	0.6	0.2	0.1
Kalihati	410293	1.4	0.2	0.3	0.1	0.5	0.2	0.1
Madhupur	231857	1.7	0.2	0.3	0.2	0.6	0.3	0.1
Mirzapur	407781	1.2	0.2	0.3	0.1	0.5	0.2	0.1
Nagorpur	288092	1.5	0.2	0.3	0.1	0.6	0.2	0.1
Sahipur	277685	1.5	0.2	0.3	0.2	0.6	0.2	0.1
Tangail Sadar	521104	1.5	0.2	0.3	0.1	0.6	0.2	0.1
Total	3605083	1.4	0.2	0.3	0.1	0.5	0.2	0.1

2.08 Number of religious institution 2011

Upazila	Mosque	Eid-Gah	Temple (Mandir)	Church (Girza)	Pagoda
Basail	263	53	73	0	0
Bhuapur	347	63	16	0	0
Delduar	244	74	97	0	0
Dhanbari	570	135	36	0	0
Ghatail	814	235	75	1	0
Gopalpur	395	180	38	0	0
Kalihati	491	164	112	0	0
Madhupur	624	171	35	55	0
Mirzapur	393	242	85	0	0
Nagarpur	371	155	90	0	0
Sakhipur	467	36	13	0	0
Tangail Sadar	784	183	89	0	0
Total	5763	1691	759	56	0

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

Upazila	Pond	Dighee	Rivers flow	Flood camps/ shelter	Cyclone shelter	Stadium/ playground	Park/ amusement park
Basail	2007	0	3	0	0	5	0
Bhuapur	2987	1	1	7	0	11	1
Delduar	1866	0	0	0	0	1	0
Dhanbari	4673	1	3	0	0	1	1
Ghatail	5590	1	4	3	1	13	0
Gopalpur	6139	0	3	1	0	1	0
Kalihati	3701	1	4	2	0	5	2
Madhupur	4055	1	1	0	0	10	1
Mirzapur	2043	0	3	0	0	20	0
Nagarpur	1500	12	2	0	0	4	0
Sakhipur	2583	0	1	0	0	8	0
Tangail Sadar	2860	0	3	4	0	5	2
Total	40004	17	28	17	1	84	7

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
Basail	4	0	1	6	1	0	0	0
Bhuapur	4	0	2	6	1	0	1	0
Delduar	0	0	1	8	1	0	0	0
Dhanbari	2	0	1	6	1	0	7	0
Ghatail	4	0	2	11	2	0	21	0
Gopalpur	2	0	2	8	1	0	1	0
Kalihati	6	0	4	12	1	0	0	0
Madhupur	2	1	3	5	1	0	16	0
Mirzapur	8	0	3	12	1	0	4	0
Nagarpur	1	0	1	12	1	0	5	0
Sakhipur	1	0	1	6	1	0	0	0
Tangail Sadar	10	1	2	11	1	0	9	9
Total	44	2	23	103	13	0	64	9

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

Upazila	Growth centre	Hat /Bazar	Poultry farm	Dairy farm	Nursery	Horticulture centre	Brick kiln	Decorator services
Basail	4	36	63	73	9	1	3	25
Bhuapur	2	41	347	431	11	0	4	22
Delduar	5	16	168	86	31	0	0	27
Dhanbari	3	15	69	8	40	1	13	16
Ghatail	8	31	377	88	105	1	46	48
Gopalpur	4	33	140	43	17	0	3	30
Kalihati	6	72	667	896	57	1	8	44
Madhupur	12	21	143	23	78	0	11	43
Mirzapur	4	51	75	3	0	0	54	45
Nagarpur	3	74	108	85	27	0	4	23
Sakhipur	5	44	700	100	56	0	3	26
Tangail Sadar	21	23	193	236	104	4	4	58
Total	77	457	3050	2072	535	8	153	407

2.12 Name of land/river/sea port, important or historical/ tourist places/objects, important /famous crop or food production and Customer care service provider/ cell phone operators 2011

Upazila	Name of land/ river port	Name of important or historical/ tourist places/objects	Name of important /famous crop or food production	Customer care service provider/ cell phone operators	Distance between district head quarter & upazila by road (km)
Basail	-	Nothkhola Monument, Bashulia, Rajbari,	Paddy, Mustard, Jute, Wheat	Robi, Grameen, Banglalink, Citycell	16
Bhuapur	-	Nilkuthi, Jahajmara Ghat, Shialkhol Bazar	Paddy ,Mustard, Jute, Wheat	Robi, Grameen, Banglalink	29
Delduar	-	Atia Mosque, Zaminder House, Shah Adam Kashmir Mazar, Pathrail Tater Shari, Lauhati Hat	Paddy, Wheat, Jute, Potato	Grameen, Banglalink, Citycell	16
Dhanbari	-	Zaminder House, Dhanbari Mosque	Paddy , Jute, Wheat	Grameen, Banglalink, Aktel	57
Ghatail	-	Joroka, Sagordighi, Pakutia Ashram, Dholapara Mosque	Paddy, Jute, Banana, Pineapple	Grameen, Banglalink, Robi, Citycell	30
Gopalpur	-	Hemnagar Rajbari & College, Khamarpara Mosque, Parir Dalan	Paddy, Jute, Musterd, Wheat	Grameen, Banglalink, Robi, Citycell	45
Kalihati	-	Bangabandhu Bridge, Jamuna Resort, Kadim Hamjani Mosque	Paddy, Jute, Musterd, Potato	Grameen, Banglalink	21
Madhupur	-	Madhupur National Park, Dokhola Rest House, Sotanali dege	Pine Apple, Turmeric, Banana, Zinger, Aram	Grameen, Robi, Airtel, Banglalink	50
Mirzapur	-	Mohara Zaminder House, Kumudini Hospital, Pakulla Zaminder House, Mirzapur Cadet College, Bharteshari Homes	Paddy, Musterd, Wheat	Grameen, Robi, Banglalink, Citycell	30
Nagarpur	-	Upendra Sorobar, Goyhata moth, Nagarpur Zaminder House	Paddy, Wheat, Jute	Grameen, Banglalink	27
Sakhipur	-	Kokila Pabor Monument, Freedom Fighter Monument. Pakutia Zaminder House	Paddy, Mango, Turmeric, Jack Fruit	Grameen, Banglalink, Robi, Citycell	36
Tangail Sadar	-	Mawlana Abdul Hamid Khan Bhasani Majar, Karatia Zaminder House, Traditional Porabari, Govt. Sadat College, Karatia	Paddy, Jute, Wheat	Grameen, Banglalink, Airtel, Banglalink Citycell, TeleTalk	1

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

CHAPTER 3

Meteorology

Meterology

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

Years	Temperature(Centigrade)		Rainfall (milimeter)	Humidity(%)
	Maximum	Minimum		
2008	34.1	10.2	1664	78.0
2009	35.4	12.5	1031	79.0
2010	35.0	10.4	1283	64.0
2011	22.5	10.1	1830	77.7

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

Upazila	2008	2009	2010	2011
Basail	Yes	Yes	Yes	Yes
Bhuapur	Yes	Yes	Yes	Yes
Delduar	No	No	No	Yes
Dhanbari	No	No	No	No
Ghatail	No	No	No	No
Gopalpur	Yes	Yes	Yes	Yes
Kalihati	Yes	Yes	Yes	Yes
Madhupur	No	No	No	No
Mirzapur	No	No	No	Yes
Nagarpur	Yes	Yes	Yes	Yes
Sakhipur	No	No	No	No
Tangail Sadar	Yes	Yes	Yes	Yes

Chapter source: Bangladesh Meteorological Department.

CHAPTER 4

Agriculture

Agriculture

(Land Area in acres & Production in Metric Ton)

4.01 Number of agriculture holding by tenure

Upazila	Total farm holding	Owner holding	Owner cum tenant	Tenant holding
Basail	23546	13109	10028	409
Bhuapur	45173	25476	13982	5715
Delduar	27171	15524	11342	305
Dhanbari	29037	12665	16057	315
Ghatail	65890	32231	31827	1832
Gopalpur	43268	18621	23631	1016
Kalihati	51788	24427	25519	1842
Madhupur	67893	42833	20758	4302
Mirzapur	52635	31686	20250	5050
Nagarpur	41486	21566	19036	884
Sakhipur	44845	28447	15211	1187
Tangail Sadar	46144	25261	19126	1757
Total	538876	291846	226767	24614

4.02 Land area on the basis of utilization 2008

(In acre)

Upazila	Total area	Permanent cropped area	Temporary cropped area	Permanent fallow area	Others
Basail	32521	365	28283	3860	13
Bhuapur	47278	476	28256	7615	10931
Delduar	32896	1250	24536	363	6747
Dhanbari	32977	333	26147	33	6464
Ghatail	113360	5252	69604	36954	1550
Gopalpur	47321	130	35457	10337	1397
Kalihati	74432	662	56580	48	17142
Madhupur	69684	3200	54662	174	11648
Mirzapur	92390	5819	49596	433	36542
Nagarpur	64095	5442	41944	15076	1633
Sakhipur	106163	8740	43110	99	54214
Tangail Sadar	59000	1124	43104	9222	5550
Total	772117	32793	501279	84214	153831

4.03 Land utilization (temporary cropped area) 2008

(In acres)

Upazila	Current fallow	Temporary cropped area					Productivity of crop
		Single	Double	Triple	Net	Gross	
Basail	43	9093	12065	7138	28296	51966	184
Bhuapur	1676	5661	11693	10902	28256	53246	188
Delduar	64	4075	9592	10868	24535	47362	193
Dhanbari	36	3950	18420	3777	26147	52124	199
Ghatail	40	27106	33998	8500	69604	125451	180
Gopalpur	84	8797	22279	6839	37915	73023	193
Kalihati	48	20858	22823	5000	48681	94186	193
Madhupur	292	15624	32586	6452	54662	89226	163
Mirzapur	50	17635	25700	6261	49596	91116	184
Nagarpur	1905	25753	16140	1654	43547	78429	180
Sakhipur	120	1001	30245	12557	43803	76759	175
Tangail Sadar	45	21042	21352	710	43104	79031	183
Total	4403	160595	256893	80658	498146	911919	183

4.04 Land area under irrigation for selected crops 2008

(In acres)

Upazila	All Paddy		Wheat		Potato	
	Total area	Irrigated area	Total area	Irrigated area	Total area	Irrigated area
Basail	27300	27205	93	10	149	130
Bhuapur	40981	20020	1600	865	285	110
Delduar	24043	24043	289	203	2344	1252
Dhanbari	43644	33560	317	280	1232	560
Ghatail	55309	55309	885	885	388	130
Gopalpur	59844	34622	387	295	776	110
Kalihati	45339	45250	740	220	532	320
Madhupur	61488	57560	1621	1600	447	325
Mirzapur	76792	53810	1496	200	834	250
Nagarpur	31750	30864	556	340	782	369
Sakhipur	86190	27635	1380	1380	198	175
Tangail Sadar	42436	27890	1023	310	550	87
Total	595116	437768	10387	6588	8517	3818

4.05 Cropped area (permanent + temporary) sprayed with plant protection measures 2008

Upazila	Total farm holding		Spraying farm holding		Reporting area sprayed
	Number	Cropped area	Number	Cropped area	
Basail	23546	28048	5886	472	323
Bhuapur	45173	47278	22315	23525	10513
Delduar	27171	32896	21736	26316	10526
Dhanbari	29037	32977	8700	6600	4360
Ghatail	65890	75233	21983	25077	15046
Gopalpur	43268	35581	5500	3754	3754
Kalihati	51788	74432	51788	74432	19352
Madhupur	67893	57862	36320	29212	24000
Mirzapur	52635	58415	34750	25000	700
Nagarpur	41486	47432	29870	34151	32205
Sakhipur	44845	66427	17938	25812	12906
Tangail Sadar	46144	59000	3108	44250	13275
Total	538876	615581	259894	318601	146960

4.06 Number of holding reporting selected livestock species 2008

Upazila	Total household	Number of households based on cattle heads		
		1-2 heads	3-4 heads	5& above
Basail	14884	8687	4318	1479
Bhuapur	29840	21402	6677	1761
Delduar	17920	11585	4723	1397
Dhanbari	25319	19578	4669	1072
Ghatail	59346	41579	13868	3899
Gopalpur	40818	26247	11189	3382
Kalihati	25324	22843	25559	16382
Madhupur	47973	37734	7880	2359
Mirzapur	48685	32959	14306	1300
Nagarpur	41556	25819	8354	3203
Sakhipur	47810	32137	11926	3747
Tangail Sadar	31126	19655	8535	2936
Total	430601	300225	122004	42917

4.07 Number of holding reporting selected livestock species 2008

Upazila	Cows & Buffaloes		Goats		Sheep	
	Holding /Farm No.	Animal number	Holding/ Farm number	Goats number	Holding/ Farm No.	Sheep No.
Basail	11842	31954	1892	5348	750	2291
Bhuapur	15683	39729	12671	33739	1486	4493
Delduar	17920	43121	6690	18114	992	2918
Dhanbari	17045	39446	7993	18648	281	1078
Ghatail	34724	89722	22318	64197	2303	7498
Gopalpur	24963	59339	22318	33504	1414	3855
Kalihati	91275	65145	11675	32943	2177	6993
Madhupur	27000	65136	19713	53848	748	2396
Mirzapur	38088	92915	8716	22988	1881	4969
Nagarpur	27247	70715	10203	26232	4106	10735
Sakhipur	32740	87312	14334	40569	736	2454
Tangail Sadar	19655	76351	8535	50598	2936	6535
Total	358182	760885	147058	400728	19810	56215

4.08 Selected poultry/birds 2008

Upazila	Hen and cocks		Ducks		Others	
	Holding reporting	Total number	Holding reporting	Total number	Holding reporting	Total number
Basail	12955	65806	8697	39672	1285	9506
Bhuapur	21078	124402	7462	36103	2687	21657
Delduar	20788	109295	9380	38746	1590	8500
Dhanbari	19418	15414	9992	46412	240	1200
Ghatail	56990	392498	25475	125267	3547	21663
Gopalpur	35376	205461	16570	74652	2396	15723
Kalihati	40222	233857	18958	89044	1790	14037
Madhupur	42229	279795	14862	66622	2088	12948
Mirzapur	36687	188103	15342	62054	1550	10000
Nagarpur	27644	146813	10599	46049	1844	18491
Sakhipur	38788	243853	7355	29227	1840	11519
Tangail Sadar	36156	185538	11085	48109	2427	24285
Total	388331	2190835	155777	701957	23284	169529

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

(in acres)

Upazila	High land	Medium land	Low land	Total land
Basail	5454	14000	10391	29845
Bhuapur	790	34728	6029	41544
Delduar	948	24453	10413	35414
Dhanbari	1606	25688	4866	32159
Ghatail	30800	32070	11600	74470
Gopalpur	3977	25688	7904	37569
Kalihati	14145	25461	16974	56580
Madhupur	60649	7550	1485	69684
Mirzapur	20000	65890	6500	92390
Nagarpur	6100	44735	2764	53599
Sakhipur	29337	9880	3893	43110
Tangail Sadar	11800	29500	17700	59000
Total	185606	339643	100519	625364

4.10 Broad soil classification 2008

Upazila	Total	Soil classification				
		Doash	Bele	Etel	Kankar	Others
Basail	30580	1234	0	29346	0	0
Bhuapur	41544	31961	7805	1778	0	0
Delduar	44472	29889	548	4581	0	521
Dhanbari	32159	26207	25	1359	0	4570
Ghatail	71386	23218	2100	15314	0	33838
Gopalpur	36687	33205	1012	2470	0	0
Kalihati	69540	50069	4868	12517	0	2086
Madhupur	91367	58020	31862	1485	0	0
Mirzapur	86000	67500	1200	4000	2000	11300
Nagarpur	53610	53383	7470	10757	0	0
Sakhipur	105963	17835	0	40000	0	48128
Tangail Sadar	70526	42315	21157	7054	0	0
Total	733834	434836	78047	130661	2000	100443

4.11 Irrigation by means 2010-2011

(In acres)

Upazila	Irrigation management						Total
	Power pump	Tube well	Doon	Swing basket	Canal	Others	
Basail	39	4111	15	65	0	73	4303
Bhuapur	67	3037	20	61	0	125	3310
Delduar	37	3781	17	55	0	127	4017
Dhanbari	43	4425	13	43	0	117	4641
Ghatail	214	7820	27	127	0	157	8345
Gopalpur	137	6060	23	93	0	108	6421
Kalihati	48	6163	21	105	0	115	6452
Madhupur	118	6342	19	125	0	103	6707
Mirzapur	88	6428	18	113	0	147	6794
Nagarpur	24	6720	14	83	0	123	6964
Sakhipur	115	2820	17	67	0	87	3106
Tangail Sadar	65	6730	29	107	0	185	7116
Total	995	64437	233	1044	0	1467	68176

4.12 Number of low lift pump scheme 2010-11

Upazila	Number of pumps fielded			Area irrigated (in acres)
	Electric	Diesel	Total	
Basail	1652	2382	4034	26350
Bhuapur	598	2098	2693	15124
Delduar	1765	1935	3700	20006
Dhanbari	890	3488	4378	26117
Ghatail	2008	5518	7726	46196
Gopalpur	2300	3650	5950	34135
Kalihati	2296	2963	5259	41745
Madhupur	709	5539	6248	34384
Mirzapur	2456	3571	6027	41700
Nagarpur	531	6388	6919	43039
Sakhipur	87	2613	2700	17833
Tangail Sadar	2169	4378	6547	31084
Total	17461	44523	62181	377713

4.13 Number of deep tube-well scheme 2010-11

Upazila	Number of deep tube-wells		Area irrigated (in acres)
	Commissioned	Operated	
Basail	0	77	1800
Bhuapur	0	16	642
Delduar	3	78	5492
Dhanbari	0	12	245
Ghatail	0	140	6294
Gopalpur	0	28	988
Kalihati	103	58	2163
Madhupur	1	58	2065
Mirzapur	266	209	11107
Nagarpur	33	10	498
Sakhipur	2	430	23989
Tangail Sadar	123	60	3211
Total	531	1176	58494

4.14 Number of selected agricultural machine 2008

Upazila	Number of power tiller	Tractor	Number of threshing machine
Basail	29	212	743
Bhuapur	90	54	2211
Delduar	56	40	416
Dhanbari	181	36	154
Ghatail	340	91	615
Gopalpur	341	72	8027
Kalihati	133	93	456
Madhupur	642	56	2562
Mirzapur	79	248	885
Nagarpur	179	84	1194
Sakhipur	109	109	468
Tangail Sadar	76	135	1426
Total	2255	1230	19157

4.15 Use of fertilizer 2010-11

(In metric tons)

Upazila	UREA	TSP	MP	DAP	Other
Basail	5430	517	405	305	500
Bhuapur	6089	800	700	435	360
Delduar	5595	635	386	220	250
Dhanbari	5691	805	727	771	300
Ghatail	11500	1420	1680	1600	600
Gopalpur	7915	731	493	658	600
Kalihati	9710	821	514	804	884
Madhupur	13367	4992	5946	1200	6062
Mirzapur	10235	821	514	1388	349
Nagarpur	5672	831	716	754	0
Sakhipur	11151	6132	4787	529	5875
Tangail Sadar	1375	857	737	1101	0
Total	93730	19362	17605	9765	15780

4.16 Distribution of chemical fertilizers 2010-11

(In metric tons)

Upazila	UREA	TSP	MP	DAP	HP	NPK	SP	Others
Basail	5430	517	405	305	0	200	0	300
Bhuapur	5380	529	386	365	0	225	0	265
Delduar	5595	635	386	220	0	250	0	285
Dhanbari	5691	806	727	771	0	0	0	300
Ghatail	11800	1428	1700	1693	0	855	0	120
Gopalpur	7915	731	493	658	0	350	0	250
Kalihati	9710	821	514	804	0	550	0	334
Madhupur	13367	4992	5946	1200	0	2043	0	4019
Mirzapur	10235	821	514	1388	0	0	0	349
Nagarpur	5672	831	716	754	0	0	0	0
Sakhipur	9075	775	555	745	250	2000	0	94
Tangail Sadar	1375	857	737	1101	0	0	0	0
Total	91245	13743	13079	10004	250	6473	0	6316

4.17 Area and production of rice crops 2010-11

(Area in acres & production in metric tons)

Upazila	Aus		Aman		Boro	
	Area	Production	Area	Production	Area	Production
Basail	5	2	18904	10536	27351	51560
Bhuapur	1682	1021.9	22539	15891	16770	26424
Delduar	12	6	24077	16250	23953	38619
Dhanbari	0.15	0.114	24900	23931	25099	42571
Ghatail	7	4.99	52037	40620	52735	85221
Gopalpur	24	14.1	30514	23610	34580	50105
Kalihati	5	2.28	40475	24770	44215	72469
Madhupur	46	33.79	27962	27880	29292	52568
Mirzapur	215	62	27967	17195	48780	79839
Nagarpur	74	26.94	13035	8518	33913	54354
Sakhipur	128	91	45819	42917	40243	59023
Tangail Sadar	75	37.2	20125	14716	34245	59506
Total	2273.15	1302.314	348354	266834	411176	672259

4.18 Area and production of rice crops 2009-10

(Area in acres & production in metric tons)

Upazila	Aus		Aman		Boro	
	Area	Production	Area	Production	Area	Production
Basail	15	6	17803	9335	27513	52994
Bhuapur	1875	620	22840	17002	16260	25311
Delduar	48	22	23471	13481	23632	39546
Dhanbari	15	11	24245	26033	25038	41102
Ghatail	7.5	5	52638	53492	52071	84026
Gopalpur	16	6	28114	20367	34586	50826
Kalihati	2.5	2	39975	23255	44120	66997
Madhupur	54	39	30605	32715	29311	48527
Mirzapur	218	61	27947	12321	48627	48628
Nagarpur	31	8	11305	7051	33698	53952
Sakhipur	111	69	45436	42390	38107	37914
Tangail Sadar	74	37	20100	14695	34240	59495
Total	2467	886	344479	272137	407203	609318

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

(Area in acres & production in metric tons)

Upazila	Wheat		Jute		Sugarcane	
	Area	Production	Area	Production	Area	Production
Basail	93	74	1717	1614	34	513
Bhuapur	1600	1048	10458	11348	390	6109
Delduar	900	754	3657	3980	371	6992
Dhanbari	258	237	1185	934	17	340
Ghatail	393	289	4969	4155	2	1639
Gopalpur	125	116	5187	3133	10	135
Kalihati	875	674	63	4609	135	6075
Madhupur	369	340	986	680	746	14925
Mirzapur	1325	533	4313	2958	1380	20830
Nagarpur	6330	7696	7726	6434	658	9944
Sakhipur	403	372	689	422	135	3190
Tangail Sadar	3125	3153	9612	38105	750	14700
Total	15796	15286	50562	78373	4628	85392

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

(Area in acres & production in metric ton)

Upazila	Wheat		Jute		Sugarcane	
	Area	Production	Area	Production	Area	Production
Basail	111	82	1752	1769	31	545
Bhuapur	2076	1649	9160	7400	413	6630
Delduar	890	742	3522	4194	405	6644
Dhanbari	180	164.68	2203	1702	14	280
Ghatail	407	272	4020	2522	127	1910
Gopalpur	350	24870	2530	2096.8	10	133.67
Kalihati	768	514.55	62.25	4466.87	465	19530
Madhupur	340	287.33	1066	705.6	765	15300
Mirzapur	1331	535	3844	2743	1400	19299
Nagarpur	6440	6491	7666	5770	703	10463
Sakhipur	469	411	684	405	123	2900
Tangail Sadar	3128	3150	9605	38100	745	14650
Total	16490	39168.56	46114.25	71874.27	5201	98284.67

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

(Area in acres & production in metric tons)

Upazila	Lentil (Masur)		Mug		Maize	
	Area	Production	Area	Production	Area	Production
Basail	24	7	0	0	0	0
Bhuapur	1352	303.76	0	0	88	135.69
Delduar	45	12	0	0	2	3
Dhanbari	6.36	1.59	0	0	0	0
Ghatail	36	11	0	0	20	31
Gopalpur	31	6.41	0	0	0	0
Kalihati	650	234	0	0	5	12
Madhupur	6.40	1.58	0	0	0	0
Mirzapur	211	68	2	1	19	18
Nagarpur	227	63	0	0	8	1.60
Sakhipur	0	0	0	0	0	0
Tangail Sadar	1750	504	0	0	20	138
Total	4338.76	1212.34	2	1	162	339.29

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

(Area in acres & production in metric tons)

Upazila	Lentil (Masur)		Mug		Maize	
	Area	Production	Area	Production	Area	Production
Basail	23	7	0	0	0	0
Bhuapur	1446	353.92	0	0	647	1139.30
Delduar	40	10	0	0	7	11
Dhanbari	7	1.73	0	0	0	0
Ghatail	34	10.30	0	0	12	19
Gopalpur	35	7.50	0	0	1.04	1.04
Kalihati	458	167	0	0	5	11.50
Madhupur	6	1.68	0	0	0	0
Mirzapur	216	70	3	1	22	21
Nagarpur	210	82	0	0	13	3.90
Sakhipur	0	0	0	0	0	0
Tangail Sadar	1755	510	0	0	19	130
Total	4229	1221.13	3	1	726.04	1336.74

4.23 Area and production of pulses by type 2010-11

(Area in acres & production in metric tons)

Upazila	Gram		Motor		Khesari		Mash-Kalai	
	Area	Production	Area	Production	Area	Production	Area	Production
Basail	0	0	0	0	26	11	9	3
Bhuapur	0	0	0	0	44	966.40	3315	891.85
Delduar	0	0	0	0	69	25	5	2
Dhanbari	0	0	0	0	0	0	27	7.32
Ghatail	0	0	0	0	21	7.25	306	92
Gopalpur	0	0	0	0	7	1.78	138	31.84
Kalihati	2.50	1.10	0	0	512.50	184.50	275	111.05
Madhupur	0	0	0	0	0	0	249	67.36
Mirzapur	6	2	12	4	297	91	425	113
Nagarpur	5.50	1.55	7.50	3.28	235	94	950	467
Sakhipur	0	0	0	0	0	0	290	69
Tangail Sadar	12	4	3	0.79	1000	284	9875	2765
Total	26	8.65	22.50	8.07	2211.50	1664.93	15864	4620.42

4.24 Area and production of potato by type 2010-11

(Area in acres & production in metric tons)

Upazila	Potato		Sweet potato		Total potato	
	Area	Production	Area	Production	Area	Production
Basail	149	759	34	204	183	963
Bhuapur	432	1133	1127	6685.06	1559	7818
Delduar	2435	15491	112	737	2547	16228
Dhanbari	929	18402.96	8.50	43.35	937.50	18446.31
Ghatail	298	1159	29	124	327	1188
Gopalpur	541	2765.69	50	283.03	591	3048.72
Kalihati	577.50	3007	188	1314	765.50	4321
Madhupur	241	1519.40	9	45.90	250	1564.94
Mirzapur	353	1598	331	1350	684	2948
Nagarpur	620	3255	145	602	765	3857
Sakhipur	220	1460	34	252	254	1712
Tangail Sadar	1875	10710	850	6120	2725	16830
Total	8670.50	61260.05	2917.50	17760.34	11588	78924.97

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
Basail	149	622	40	246	189	1101
Bhuapur	446	1197.43	1158	7001.84	1604	8199.27
Delduar	2375	12125	109	737	2484	12862
Dhanbari	705	3583.531	10	51	715	3634.5
Ghatail	267	1021	32	137	299	1158
Gopalpur	574	2431.569	55	344	629	2775.369
Kalihati	662.5	3425	200	1440	862.5	4865
Madhupur	330	1683.84	10	50.2	340	1734.04
Mirzapur	346	1598	350	1365	896	2963
Nagarpur	592	2915	190	808	782	3723
Sakhipur	237	1312	47	323	284	1635
Tangail Sadar	1872	10705	848	6115	2724	16825
Total	8556	42619.37	3049	18618.04	11809	61475.179

4.26 Area and production of oilseeds by type 2010-11

(Area in acre and production in metric ton)

Upazila	Rape & mustard		Ground nut		Til	
	Area	Production	Area	Production	Area	Production
Basail	7988	2945	0	0	9	3
Bhuapur	2753	740.49	2967	1520.74	2667	965.53
Delduar	4850	1698	0	0	52	17
Dhanbari	578	141.96	0	0	14.50	3.58
Ghatail	4498	1684	0	0	16	4.50
Gopalpur	5020	2159.11	0	0	0.80	1.86
Kalihati	3625	1390.30	12.50	5.10	375	138
Madhupur	568	181	0	0	26	6.29
Mirzapur	17290	6587	45	20	45	15
Nagarpur	6733	3011	46	29	984	392
Sakhipur	4631	1768	19	12	57	16
Tangail Sadar	9875	3355	900	540	2325	746
Total	68409	25660.86	3989.50	2126.84	6571.30	2308.76

4.27 Area and production of oilseeds by type 2009-10

(Area in acres & production in metric tons)

Upazila	Rape & mustard		Ground nut		Til	
	Area	Production	Area	Production	Area	Production
Basail	8030	2949	0	0	10	3
Bhuapur	2764	726.6	2970	1505.94	2855	1014.27
Delduar	4754	1527	7	5	52	19
Dhanbari	559	176.58	0	0	11.5	2.84
Ghatail	4659	1740	0	0	13	3.24
Gopalpur	3218	1213.63	0	0	10	2.29
Kalihati	3790	1370.4	12.5	5	942	339
Madhupur	560	177	0	0	27	6.48
Mirzapur	17124	6474	50	22	53	17
Nagarpur	6931	3241	45	29	959	379
Sakhipur	5631	1775	24	15	58	16
Tangail Sadar	9870	3350	898	532	2324	742
Total	67890	24720.21	4006.5	2113.94	7314.5	2544.12

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

(Area in acres & production in metric tons)

Upazila	Pepper		Onion		Garlic	
	Area	Production	Area	Production	Area	Production
Basail	27	11	19	34	23	37
Bhuapur	1183	376.66	878	1630.84	951	1388.81
Delduar	30	10	43	49	35	30
Dhanbari	201	59.73	173	415.20	45	59.85
Ghatail	185	59	67.50	111.33	45	58.50
Gopalpur	415	207.60	104	214.50	50	83.25
Kalihati	100	40	1325	397.50	75	186
Madhupur	222.10	86.20	62	148.10	40	53.27
Mirzapur	300	85	85	159	40	54
Nagarpur	275	104	350	700	70	102
Sakhipur	428	145	71	123	15	27
Tangail Sadar	292	96	425	95	223	329
Total	3658.10	1280.19	3602.50	4077.47	1612	2408.68

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
Basail	27	11	21	35	24	34
Bhuapur	1214	362.59	866	1582.56	940	1363.40
Delduar	29	10	42	44	32	27
Dhanbari	194	57.86	167	392.45	43	57.60
Ghatail	205	66	65	110.30	43	56.30
Gopalpur	430	248.40	96	189	48	79.72
Kalihati	87.50	35	112.50	324	62.50	150
Madhupur	212	61.59	51	120.80	36	46.65
Mirzapur	305	90	84	115	39	51
Nagarpur	280	110	336	649.70	67	97
Sakhipur	455	156	66	113	14	25
Tangail Sadar	340	109	425	905	227	323
Total	3778.50	1317.43	2331.50	4580.81	1575.50	2310.67

4.30 Area and production of turmeric and ginger 2010-11

(Area in acres & production in metric tons)

Upazila	Turmeric		Ginger	
	Area	Production	Area	Production
Basail	23	17	16	25
Bhuapur	55	18.44	32	121.8
Delduar	45	31	30	78
Dhanbari	96	110.4	92	487.6
Ghatail	910	700	552	744
Gopalpur	62	46.94	33	115.3
Kalihati	55	224.4	37.5	136.5
Madhupur	945	1086.85	947	5019.1
Mirzapur	213	155	138	296
Nagarpur	29	35	48	192
Sakhipur	825	833	282	478
Tangail Sadar	125	312	100	426
Total	3383	3570.03	2307.5	8119.3

4.31 Area and production turmeric and ginger 2009-10

(Area in acres & production in metric tons)

Upazila	Turmeric		Ginger	
	Area	Production	Area	Production
Basail	25	20	17	27
Bhuapur	57	19.65	28	109.3
Delduar	40	31	25	89
Dhanbari	90	99	86	447.2
Ghatail	748	560	334	721
Gopalpur	60	49.63	35	119.9
Kalihati	40	160	25	90
Madhupur	913	1004.3	934	4
Mirzapur	211	153	137	289
Nagarpur	26	30	47	185
Sakhipur	810	804	275	460
Tangail Sadar	122	310	98	420
Total	3142	3240.58	2041	2961.4

4.32 Area and production of tomato, radish and beans 2010-11

(Area in acres & production in metric tons)

Upazila	Tomato		Radish		Beans	
	Area	Production	Area	Production	Area	Production
Basail	13	75	37	261	68	115
Bhuapur	21	124.6	350	2706.2	85	298.8
Delduar	40	177	90	368	180	399
Dhanbari	29	205.9	237	888.75	125	512.5
Ghatail	49	274	263	1052	209	263
Gopalpur	42	330.45	220	999.75	60	108.1
Kalihati	37.5	216.6	312.5	1591	100	211
Madhupur	30	213.4	243	911.25	163	675.5
Mirzapur	180	1225	355	895	315	509
Nagarpur	49	398	104	557	65	100
Sakhipur	53	245	290	1403	224	324
Tangail Sadar	212	1445	575	5400	200	560
Total	755.5	4929.95	3076.5	17032.95	1794	4075.9

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

(Area in acres & production in metric tons)

Upazila	Tomato		Radish		Beans	
	Area	Production	Area	Production	Area	Production
Basail	11	64	38	269	67	106
Bhuapur	22	131.12	400	3256.72	92	282.94
Delduar	37	206	75	308	176	396
Dhanbari	34	244.8	228	843.6	114	456
Ghatail	52	286	306	1265	207	260
Gopalpur	46	365.2	225	1019.55	65	130.2
Kalihati	62.5	365.1	262.5	1331	112.5	240.1
Madhupur	31	222.4	242	887.1	156	627.4
Mirzapur	196	1337	372	935	312	504
Nagarpur	46	385	137	859	62	94
Sakhipur	55	254	272	1308	235	345
Tangail Sadar	210	1440	574	5395	198	557
Total	802.5	5300.62	3131.5	17676.97	1796.5	3998.64

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

(Area in acres & production in metric tons)

Upazila	Pumpkin		Parble (potol)		Cabbage	
	Area	Production	Area	Production	Area	Production
Basail	62	219	0	0	21	129
Bhuapur	79	433.16	12	31.15	50	520.25
Delduar	120	372	0	0	50	586
Dhanbari	74	518	103	504.7	66	732.6
Ghatail	104	562	44	70	121	980
Gopalpur	99	411.49	25	57.8	170	1768.4
Kalihati	45	270	0	0	150	1557.5
Madhupur	168	868	81	396	74	820.6
Mirzapur	110	428	4	5	163	667
Nagarpur	122	509	10.7	16.035	135	2303
Sakhipur	234	680	14	16	117	565
Tangail Sadar	320	891	18	33	632	7949
Total	1537	6161.65	311.7	1129.685	1749	18578.35

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

(Area in acres & production in metric tons)

Upazila	Pumpkin		Parble (potol)		Cabbage	
	Area	Production	Area	Production	Area	Production
Basail	62	201	0	0	20	123
Bhuapur	78	449.82	9	22.5	47	494.86
Delduar	115	340	0	0	52	748
Dhanbari	23	62.1	72	450.7	61	671
Ghatail	100	530	45	72	131	1077
Gopalpur	117	512.275	24	54.3	166	1723.25
Kalihati	37.5	232	0	0	125	1245
Madhupur	182	874	78	382	74	817
Mirzapur	110	422	4	5	150	604
Nagarpur	110	436	10	15	143	2637
Sakhipur	244	705	16	19	110	529
Tangail Sadar	365	1021	20	58	679	8549
Total	1543.5	5785.195	278	1078.5	1758	19218.11

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

(Area in acres & production in metric tons)

Upazila	Brinjal		Lady's finger		Arum	
	Area	Production	Area	Production	Area	Production
Basail	66	284	36	66	23	141
Bhuapur	531	3234.62	110	349.9	101	860.6
Delduar	157	303	52	54	129	570
Dhanbari	126	1335.6	143	371.8	102	1037
Ghatail	359	1119	105	199	980	2891
Gopalpur	141	503.87	72	102.75	33	256.25
Kalihati	125	527.5	200	627	30	150
Madhupur	324	2913.7	257	668	1987	13877
Mirzapur	590	1486	66	184	147	400
Nagarpur	120	152	180	228	72	48
Sakhipur	487	1025	64	81	346	7790
Tangail Sadar	1025	6880	225	630	125	1050
Total	4051	19764.29	1510	3561.45	4075	29070.85

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

(Area in acres & production in metric tons)

Upazila	Brinjal		Lady's finger		Arum	
	Area	Production	Area	Production	Area	Production
Basail	66	281	35	65	22	136
Bhuapur	579	3234.42	114	401.72	90	756.1
Delduar	159	431	50	53	126	528
Dhanbari	207	1781.1	205	533	86.92	640.31
Ghatail	376	1159	102	193	1018	3180
Gopalpur	142	496.94	71	108.55	33.5	242.5
Kalihati	135	605	175	540	27.5	136
Madhupur	332	3044	255	651	1983	13870
Mirzapur	583	1432	63	175	143	409
Nagarpur	112	124	193	284	75	50
Sakhipur	507	1081	67	85	338	8450
Tangail Sadar	1023	6878	224	626	124	1040
Total	4221	20547.46	1554	3715.27	4066.92	29437.91

4.38 Area and production of cauliflower and cucumber 2010-11

(Area in acres & production in metric tons)

Upazila	Cauliflower		Cucumber	
	Area	Production	Area	Production
Basail	22	130	10	17
Bhuapur	31	267.7	19	58.6
Delduar	70	322	38	82
Dhanbari	72	590.4	275	962.5
Ghatail	213	959	84	286
Gopalpur	154	855.65	18	37.3
Kalihati	100	955	20	58
Madhupur	69	565.8	106	371
Mirzapur	167	502	69	91
Nagarpur	134	1035	37	44
Sakhipur	123	395	51	97
Tangail Sadar	550	4730	50	180
Total	1705	11307.55	777	2284.4

4.39 Area and production of cauliflower and cucumber 2009-10

(Area in acres & production in metric tons)

Upazila	Cauliflower		Cucumber	
	Area	Production	Area	Production
Basail	23	134	9	16
Bhuapur	30	262.32	25	82
Delduar	71	347	35	81
Dhanbari	68	557.6	175	612.5
Ghatail	235	1018	93	326
Gopalpur	146	802.94	20	41.25
Kalihati	100	925	12.5	37.5
Madhupur	65	528.2	104	362.7
Mirzapur	162	474	71	96
Nagarpur	148	1250	35	43
Sakhipur	111	331	44	82
Tangail Sadar	552	4735	53	185
Total	1711	11365.06	676.5	1964.95

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

(Area in acre and production in metric ton)

Upazila	Papaya		Guava		Lime and lemon	
	Area	Production	Area	Production	Area	Production
Basail	12	182	17	82	10	45
Bhuapur	17	1066.40	6.35	2730.70	1.12	137.61
Delduar	14	27	605	175	30	351
Dhanbari	12.48	451.50	108.50	369.39	22.18	113.73
Ghatail	5	92	3	13	45.03	187.87
Gopalpur	4	30.62	4.45	31.78	2.29	4.83
Kalihati	50.10	260.10	125	235	137.50	615
Madhupur	64	1438	68.35	478.51	43.67	222.71
Mirzapur	13	124	61	261	31	76
Nagarpur	11	171	33	245	37	302
Sakhipur	55	443	55	251	30	167
Tangail Sadar	92	1440	75	183	87	22
Total	349.58	5725.62	1161.65	5055.38	476.79	2244.75

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

(Area in acre and production in metric ton)

Upazila	Papaya		Guava		Lime and lemon	
	Area	Production	Area	Production	Area	Production
Basail	11	167	16	77	11	50
Bhuapur	17	367.45	6.35	265.71	1.12	147.57
Delduar	15	35	602	126	28	316
Dhanbari	11.50	416.40	88	299.59	20.76	106.47
Ghatail	4	85	3	12	44.02	167.47
Gopalpur	5.33	41.21	4.90	33.26	2.13	5.42
Kalihati	60.10	220	120	380	130	605
Madhupur	57	1379	68.28	443.82	43.34	218.89
Mirzapur	10	102	56	235	29	74
Nagarpur	17	171	33	245	37	30
Sakhipur	55	462	55	280	30	165
Tangail Sadar	90	1435	72	180	85	218
Total	352.93	4881.06	1124.53	2577.38	461.37	2103.82

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

(Area in acres & production in metric tons)

Upazila	Jackfruits		Banana		Pineapple	
	Area	Production	Area	Production	Area	Production
Basail	101	808	61	701	0	0
Bhuapur	0	1561.97	115	963.63	0	0
Delduar	477	1421	402	1769	0	0
Dhanbari	1073.20	5552	290	16220	0	0
Ghatail	166	212	5490	38430	2212	17727
Gopalpur	0	1646.38	48	294.67	0	0
Kalihati	550	1925	200	580	0	0
Madhupur	922	16850	3928	34959	15020	103638
Mirzapur	1550	8370	249	1742	85	404
Nagarpur	63	883	284	2142	0	0
Sakhipur	5750	15779	1175	10507	57	192
Tangail Sadar	812	4562	462	3450	0.53	3.29
Total	11464.20	59570.35	12704	111758.30	17374.53	121964.29

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

(Area in acres & production in metric tons)

Upazila	Jackfruits		Banana		Pineapple	
	Area	Production	Area	Production	Area	Production
Basail	100	800	92	1052	0	0
Bhuapur	0	1627.14	122	1127.84	0	0
Delduar	461	1036	454	2287	0	0
Dhanbari	850.50	4400	140.60	1138.86	0	0
Ghatail	127	220	6200	49619	2526	20613
Gopalpur	0	1723.67	58	358.50	0	0
Kalihati	555	1870	120	635	0	0
Madhupur	1060	16799	7753	77811	17070	118256
Mirzapur	1500	9144	255	1500	100	491
Nagarapur	63	756	272	1995	0	0
Sakhipur	5750	15699	1240	11076	58	231
Tangail Sadar	810	4560	460	3448	0.78	4.95
Total	11276.50	58634.81	17166.60	152048.20	19754.78	139595.95

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

(Area in acres & production in metric tons)

Upazila	Mango		Litchi		Blackberry	
	Area	Production	Area	Production	Area	Production
Basail	84	336	10	24	47	141
Bhuapur	67	1405.18	0	75.42	0	49.60
Delduar	472	176	24	27	27	37
Dhanbari	324.90	351.23	10	39.50	15	31.67
Ghatail	47	38	0	0	0	0
Gopalpur	26.10	38.40	1.20	2.18	0	0
Kalihati	700	3640	15	18	25	80
Madhupur	207	491	20	71	5.63	39.41
Mirzapur	185	237	48	102	15	42
Nagarapur	214	592	26	64	24	26
Sakhipur	1900	2644	25	133	29	54
Tangail Sadar	1237	3450	40	80	28	77
Total	5464	13398.81	219.20	636.10	215.63	577.68

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

(Area in acres & production in metric tons)

Upazila	Mango		Litchi		Blackberry	
	Area	Production	Area	Production	Area	Production
Basail	83	332	9	22	48	144
Bhuapur	65	1594.19	0	75.90	0	52.18
Delduar	457	269	25	26	26	27
Dhanbari	315.50	341.60	9.80	38.71	14.70	31.40
Ghatail	45	47	0	0	0	0
Gopalpur	25.70	36.22	1.20	2.75	0	0
Kalihati	710	3750	20	22.50	27	85
Madhupur	202	512	20	71	5.56	38.90
Mirzapur	176	222	50	105	14	42
Nagarpur	213	684	24	55	23	22
Sakhipur	1885	2031	25	124	29	45
Tangail Sadar	1235	3448	38	78	26	75
Total	5412.20	13267.01	222	620.86	213.26	562.48

4.46 Area and production of water melon/melon (bangi) in the following years

(Area in acres & production in metric tons)

Upazila	2010-11		2009-10	
	Area	Production	Area	Production
Basail	0	0	0	0
Bhuapur	14	45.80	19	41.40
Delduar	4	10	4	10
Dhanbari	3.50	8.50	1.90	4.37
Ghatail	10.95	28.41	12.80	34.53
Gopalpur	0	0	0	0
Kalihati	5	12	6	15
Madhupur	2.70	2.45	6.19	5.51
Mirzapur	11	24	12	24
Nagarpur	4.80	12	4	10
Sakhipur	11	20	13	25
Tangail Sadar	17.35	56.49	21	78.97
Total	84.30	219.65	99.89	248.78

4.47 Area and production of tobacco in the following years

(Area in acres & production in metric tons)

Upazila	2010-11		2009-10	
	Area	Production	Area	Production
Basail	0	0	0	0
Bhuapur	115	46.80	316	115
Delduar	280	161	254	158
Dhanbari	0	0	0	0
Ghatail	0	0	0	0
Gopalpur	0	0	0	0
Kalihati	175	126	275	198
Madhupur	0	0	0	0
Mirzapur	9	8	4	7
Nagarpur	163	89	160	96
Sakhipur	0	0	0	0
Tangail Sadar	9	8.79	10	9.70
Total	751	439.59	1019	583.70

4.48 Cotton and Sericulture cultivation for the year 2010-11

(Area in acres & production in metric tons)

Upazila	All cotton		Sericulture	
	Area	Production	Area	Production
Basail	6	5	0	0
Bhuapur	0	0	0	0
Delduar	12	16	0	0
Dhanbari	85	96	0	0
Ghatail	1047.28	419	0	0
Gopalpur	0	0	0	0
Kalihati	0	0	0	0
Madhupur	310	248	0	0
Mirzapur	210	96	0	0
Nagarpur	19	6	0	0
Sakhipur	94	40	0	0
Tangail Sadar	0	0	0	0
Total	1783.28	926	0	0

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

Upazila	Pond		Dighee		Other area	Total area
	Number	Area	Number	Area		
Basail	2007	253	0	0	8575	8828
Bhuapur	2934	978.37	0	0	7403	8381.67
Delduar	1866	1200.41	0	0	156.4	1356.81
Dhanbari	4673	1564	1	4350	136	1884.5
Ghatail	5590	1104	0	0	1980	3084
Gopalpur	6139	879.67	0	0	0	879.67
Kalihati	37.5	223782	0	0	77188.5	300970.5
Madhupur	4055	2070	1	18	682	2770
Mirzapur	2529	1744	0	0	1200	2944
Nagarpur	1500	1002	12	28.72	518.6	1549.32
Sakhipur	2583	1119.52	0	0	524.8	1644.32
Tangail Sadar	2860	1335.52	0	0	23759.54	25095.6
Total	36773.5	237032.5	14	4396.72	122123.8	359388.4

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

(Production in metric tons)

Upazila	2010-11		2009-10	
	Number	Production	Number	Production
Basail	1170	1115	1170	983
Bhuapur	2117	2037.48	1998	2013.47
Delduar	1550	2659	1515	2283
Dhanbari	600	1950	600	1765
Ghatail	348	2990.10	384	2686.28
Gopalpur	7650	2921.73	7650	2915.26
Kalihati	3600	7238.67	3565	6517.44
Madhupur	750	3610	750	3104
Mirzapur	1800	826	1700	821
Nagarpur	859	3860	859	3460
Sakhipur	230	2994.14	230	2988
Tangail Sadar	2600	17438.95	2600	1108.11
Total	23274	49641.07	23021	30644.56

4.51 Rubber cultivation and production

(Area in acres & production in metric tons)

Upazila	2010-11		2009-10	
	Area	Production	Area	Production
Basail	0	0	0	0
Bhuapur	0	0	0	0
Delduar	0	0	0	0
Dhanbari	0	0	0	0
Ghatail	0	0	0	0
Gopalpur	0	0	0	0
Kalihati	0	0	0	0
Madhupur	7934	2033.72	7934	2067.86
Mirzapur	0	0	0	0
Nagarpur	0	0	0	0
Sakhipur	0	0	0	0
Tangail Sadar	0	0	0	0
Total	7934	2033.72	7934	2067.86

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

CHAPTER 5

Industry

Industry

5.01 Number of selected industry by upazila 2011

Upazila	Textile mill	Garments factory	Rice mill	Match factory	Steel and engineering	Aluminium	Jute mill	Sugar mill	Others
Basail	0	0	7	0	0	0	0	0	0
Bhuapur	0	0	106	0	0	0	0	0	0
Delduar	1	0	88	0	0	0	0	0	43
Dhanbari	0	0	47	0	0	0	0	0	0
Ghatail	0	0	133	0	0	0	0	0	0
Gopalpur	0	0	34	0	0	0	0	0	0
Kalihati	0	1	105	0	0	0	0	0	12
Madhupur	0	0	22	0	0	0	0	0	0
Mirzapur	2	2	260	0	0	0	1	0	38
Nagarpur	0	0	203	0	0	0	0	0	0
Sakhipur	0	0	22	0	0	0	0	0	0
Tangail Sadar	2	1	54	0	0	0	0	0	0
Total	5	4	1081	0	0	0	1	0	93

5.02 Number of jute mill and worker 2011

Upazila	Number of mill	Number of loom (installed)	Number of loom		Number of workers		
			Operative	Non-operational	Permanent	Temporary	Total
Basail	0	0	0	0	0	0	0
Bhuapur	0	0	0	0	0	0	0
Delduar	0	0	0	0	0	0	0
Dhanbari	0	0	0	0	0	0	0
Ghatail	0	0	0	0	0	0	0
Gopalpur	0	0	0	0	0	0	0
Kalihati	0	0	0	0	0	0	0
Madhupur	0	0	0	0	0	0	0
Mirzapur	1	2176	1392	0	0	350	350
Nagarpur	0	0	0	0	0	0	0
Sakhipur	0	0	0	0	0	0	0
Tangail Sadar	0	0	0	0	0	0	0
Total	1	2176	1392	0	0	350	350

5.03 Number of textile industry 2011

Upazila	Number of mill	Installed capacity		Total person engaged		
		Spindles	Looms	Male	Female	Total
Basail	0	0	0	0	0	0
Bhuapur	0	0	0	0	0	0
Delduar	1	18	14	165	246	421
Dhanbari	0	0	0	0	0	0
Ghatail	0	0	0	0	0	0
Gopalpur	0	0	0	0	0	0
Kalihati	0	0	0	0	0	0
Madhupur	0	0	0	0	0	0
Mirzapur	2	3440	20	240	460	700
Nagarpur	0	0	0	0	0	0
Sakhipur	0	0	0	0	0	0
Tangail Sadar	2	20	20	30	10	40
Total	5	3478	54	435	716	1161

5.04 Number of handloom establishments and loom 2011

Upazila	Number of unit (factory)	Number of loom		
		Operational	Non-operational	Total
Basail	522	1077	420	1497
Bhuapur	15	196	9	205
Delduar	1134	4104	432	4536
Dhanbari	0	0	0	0
Ghatail	0	0	0	0
Gopalpur	0	0	0	0
Kalihati	2228	17500	1020	18520
Madhupur	2	60	6	66
Mirzapur	0	0	0	0
Nagarpur	206	639	320	959
Sakhipur	0	0	0	0
Tangail Sadar	1914	7998	1231	9229
Total	6021	31574	3438	35012

5.05 Employment status in handloom industry 2011

Upazila	Number of handloom	Person engaged			Total
		Family members	Regular	Hired /Casual	
Basail	1077	522	975	70	1567
Bhuapur	196	15	191	25	231
Delduar	4104	1268	3013	270	4551
Dhanbari	0	0	0	0	0
Ghatail	0	0	0	0	0
Gopalpur	0	0	0	0	0
Kalihati	17500	2120	17691	2591	22402
Madhupur	60	0	0	40	40
Mirzapur	104	200	0	0	200
Nagarpur	639	412	298	568	1278
Sakhipur	0	0	0	0	0
Tangail Sadar	7998	0	8120	15996	24116
Total	31678	4537	30288	19560	54385

5.06 Dying facilities of handloom industries 2011

Upazila	With dying facility	Without dying facility	Total
Basail	220	302	522
Bhuapur	15	0	15
Delduar	112	0	112
Dhanbari	0	0	0
Ghatail	0	0	0
Gopalpur	0	0	0
Kalihati	12038	6482	18520
Madhupur	0	66	66
Mirzapur	0	0	0
Nagarpur	0	0	0
Sakhipur	0	0	0
Tangail Sadar	2200	5798	7998
Total	14585	12648	27233

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	Other
Basail	0	0	0	0	0	0	0	0	0
Bhuapur	184	0	0	0	2	0	0	0	0
Delduar	112	0	0	0	0	0	0	0	0
Dhanbari	0	0	0	0	0	0	0	0	0
Ghatail	0	5	360	0	0	0	0	23	0
Gopalpur	16	0	160	0	0	0	0	0	0
Kalihati	0	1781	243	0	1	0	0	612	0
Madhupur	66	107	60	2	1	0	0	27	20
Mirzapur	0	0	35	0	0	0	0	0	12
Nagarpur	0	0	0	0	0	0	0	0	0
Sakhipur	0	0	0	0	0	0	0	0	0
Tangail Sadar	1579	515	32	0	3	0	0	1092	0
Total	1957	2408	890	2	7	0	0	1754	32

5.08 Number of establishment and person engaged in cottage industry 2011

Upazila	Number of unit	Person engaged		
		Family	Hired	Total
Basail	1284	1385	367	1752
Bhuapur	426	978	269	1247
Delduar	2669	5115	231	5346
Dhanbari	51	98	32	130
Ghatail	42	63	42	105
Gopalpur	311	498	357	849
Kalihati	1781	5314	0	5314
Madhupur	281	325	560	885
Mirzapur	1413	1736	1378	3114
Nagarpur	327	648	74	722
Sakhipur	551	1173	100	1273
Tangail Sadar	65	87	3750	3837
Total	9201	17420	7160	24574

5.09 Number of bamboo and cane industry and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Basail	27	60	7	67
Bhuapur	204	475	6	481
Delduar	1282	2405	20	2425
Dhanbari	35	50	20	70
Ghatail	22	22	66	88
Gopalpur	216	378	31	409
Kalihati	1169	3122	30	3152
Madhupur	142	179	8	187
Mirzapur	140	280	15	295
Nagarpur	12	12	28	40
Sakhipur	265	795	20	815
Tangail Sadar	480	1270	211	1481
Total	3994	9048	462	9510

5.10 Number of wooden furniture and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Basail	58	58	126	184
Bhuapur	113	147	263	410
Delduar	162	324	103	427
Dhanbari	170	170	350	520
Ghatail	290	290	870	1160
Gopalpur	95	120	320	440
Kalihati	297	393	1115	1508
Madhupur	123	94	352	446
Mirzapur	338	300	1200	1500
Nagarpur	87	130	174	304
Sakhipur	356	372	958	1330
Tangail Sadar	672	772	2093	2865
Total	2761	3170	7924	11094

5.11 Number of sawmill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Basail	25	36	75	111
Bhuapur	44	59	149	208
Delduar	55	55	165	220
Dhanbari	59	59	177	236
Ghatail	35	70	105	175
Gopalpur	58	65	174	239
Kalihati	145	145	448	293
Madhupur	60	86	173	259
Mirzapur	48	48	144	192
Nagarpur	61	22	162	184
Sakhipur	94	22	384	406
Tangail Sadar	113	192	351	543
Total	797	859	2507	3066

5.12 Number of auto rice mill and person engaged 2011

Upazila	Units	Person engaged		
		Male	Female	Total
Basail	0	0	0	0
Bhuapur	0	0	0	0
Delduar	0	0	0	0
Dhanbari	1	25	75	100
Ghatail	0	0	0	0
Gopalpur	0	0	0	0
Kalihati	0	0	0	0
Madhupur	0	0	0	0
Mirzapur	0	0	0	0
Nagarpur	0	0	0	0
Sakhipur	0	0	0	0
Tangail Sadar	0	0	0	0
Total	1	25	75	100

5.13 Number of semi-auto rice mill and person engaged 2011

Upazila	Units	Person engaged		
		Male	Female	Total
Basail	0	0	0	0
Bhuapur	20	161	94	255
Delduar	0	0	0	0
Dhanbari	5	60	24	84
Ghatail	121	1544	922	2466
Gopalpur	34	285	157	442
Kalihati	76	1976	304	2280
Madhupur	2	60	40	100
Mirzapur	10	100	100	200
Nagarpur	0	0	0	0
Sakhipur	15	90	60	150
Tangail Sadar	3	78	31	109
Total	286	4354	1732	6086

5.14 Number of rice mill and person engaged 2011

Upazila	Units	Person engaged		
		Male	Female	Total
Basail	7	38	32	70
Bhuapur	86	172	2	174
Delduar	88	176	3	179
Dhanbari	29	60	7	67
Ghatail	12	48	24	72
Gopalpur	3	15	2	17
Kalihati	29	319	49	368
Madhupur	20	100	50	150
Mirzapur	350	350	20	370
Nagarpur	203	232	18	250
Sakhipur	7	45	30	75
Tangail Sadar	54	99	4	103
Total	888	1654	241	1895

5.15 Number of oil mills and person engaged 2011

Upazila	Units	Person engaged		
		Family	Hired	Total
Basail	18	18	27	45
Bhuapur	14	20	22	42
Delduar	26	23	18	41
Dhanbari	5	5	10	15
Ghatail	5	10	35	45
Gopalpur	8	16	8	24
Kalihati	9	14	25	39
Madhupur	2	2	6	8
Mirzapur	30	30	30	60
Nagarpur	37	45	17	62
Sakhipur	5	4	14	18
Tangail Sadar	21	22	42	64
Total	180	209	254	463

5.16 Number of bakery and person engaged 2011

Upazila	Units	Person engaged		
		Family	Hired	Total
Basail	1	2	1	3
Bhuapur	8	9	51	60
Delduar	13	20	43	63
Dhanbari	18	34	59	93
Ghatail	5	10	15	25
Gopalpur	3	5	18	23
Kalihati	3	5	17	22
Madhupur	15	15	75	90
Mirzapur	12	12	120	132
Nagarpur	3	6	12	18
Sakhipur	6	12	28	40
Tangail Sadar	41	45	262	307
Total	128	175	701	876

5.17 Number of pottery and person engaged 2011

Upazila	Units	Person engaged		
		Family	Hired	Total
Basail	117	229	10	239
Bhuapur	103	350	5	355
Delduar	220	612	15	627
Dhanbari	16	48	12	60
Ghatail	23	69	25	94
Gopalpur	156	462	12	474
Kalihati	612	2192	25	2217
Madhupur	27	57	2	59
Mirzapur	140	300	11	311
Nagarpur	192	264	66	330
Sakhipur	22	103	3	106
Tangail Sadar	364	1019	73	1092
Total	1992	5705	259	5964

5.18 Number of printing press and person engaged 2011

Upazila	Units	Person engaged		
		Family	Hired	Total
Basail	0	0	0	0
Bhuapur	2	2	4	6
Delduar	0	0	0	0
Dhanbari	1	1	4	5
Ghatail	3	3	3	6
Gopalpur	2	2	5	7
Kalihati	0	0	0	0
Madhupur	4	6	8	14
Mirzapur	4	4	4	8
Nagarpur	1	1	1	2
Sakhipur	2	2	6	8
Tangail Sadar	26	26	37	63
Total	45	47	72	119

5.19 Number of tailoring shop and person engaged 2011

Upazila	Units	Person engaged		
		Family	Hired	Total
Basail	428	450	48	498
Bhuapur	15	16	133	149
Delduar	191	338	52	390
Dhanbari	220	220	450	670
Ghatail	213	213	639	852
Gopalpur	29	29	86	115
Kalihati	193	193	67	260
Madhupur	115	125	60	185
Mirzapur	250	250	70	320
Nagarpur	317	317	634	951
Sakhipur	142	163	273	436
Tangail Sadar	383	397	718	1115
Total	2496	2711	3230	5941

5.20 Number of garments factory (export oriented) and person engaged 2011

Upazila	Units	Person engaged		
		Male	Female	Total
Basail	0	0	0	0
Bhuapur	0	0	0	0
Delduar	0	0	0	0
Dhanbari	0	0	0	0
Ghatail	0	0	0	0
Gopalpur	0	0	0	0
Kalihati	0	0	0	0
Madhupur	0	0	0	0
Mirzapur	2	3998	3374	7372
Nagarpur	0	0	0	0
Sakhipur	0	0	0	0
Tangail Sadar	0	0	0	0
Total	2	3998	3374	7372

5.21 Number of cold storage and capacity in following years

(Capacity in metric tons)

Upazila	2010-11		2009-10	
	Number	Installed capacity	Number	Installed capacity
Basail	0	0	0	0
Bhuapur	0	0	0	0
Delduar	1	4500	1	4500
Dhanbari	1	6000	1	6000
Ghatail	0	0	0	0
Gopalpur	0	0	0	0
Kalihati	0	0	0	0
Madhupur	0	0	0	0
Mirzapur	1	9500	1	9500
Nagarpur	0	0	0	0
Sakhipur	0	0	0	0
Tangail Sadar	0	0	0	0
Total	3	20000	3	20000

5.22 Number of flour mill and person engaged 2011

Upazila	Units	Person engaged		
		Family	Hired	Total
Basail	10	10	10	20
Bhuapur	24	24	8	32
Delduar	41	34	7	41
Dhanbari	22	1	44	45
Ghatail	28	5	30	35
Gopalpur	23	4	28	32
Kalihati	26	6	30	36
Madhupur	32	35	30	65
Mirzapur	28	7	28	35
Nagarpur	41	41	17	58
Sakhipur	12	10	17	27
Tangail Sadar	49	49	134	183
Total	336	226	383	609

5.23 Number of plastic industry and person engaged 2011

Upazila	Units	Person engaged		
		Family	Hired	Total
Basail	0	0	0	0
Bhuapur	0	0	0	0
Delduar	0	0	0	0
Dhanbari	0	0	0	0
Ghatail	0	0	0	0
Gopalpur	0	0	0	0
Kalihati	0	0	0	0
Madhupur	1	4	0	4
Mirzapur	0	0	0	0
Nagarpur	0	0	0	0
Sakhipur	0	0	0	0
Tangail Sadar	2	60	0	60
Total	3	64	0	64

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
Basail	47.8	39.2	43.5	53.7	47.6	50.4
Bhuapur	44.5	35.5	40	46.6	41.2	43.8
Delduar	50.8	44.2	47.5	58.5	51.7	50.0
Dhanbari	-	-	-	45.9	42.2	44.0
Ghatail	44	34.6	39.4	47.6	40.6	44.0
Gopalpur	44.4	38.4	41.4	47.9	43.6	45.7
Kalihati	42.3	32.7	37.6	46.1	39.8	42.9
Madhupur	40.2	35	37.7	42.7	39.7	41.2
Mirzapur	53.1	43.4	48.3	59.2	52.2	55.5
Nagarpur	40	29.7	34.7	46.3	39.6	42.7
Sakhipur	39	27.9	33.4	44.4	38.1	41.1
Tangail Sadar	46.5	38.4	42.5	61.4	52.5	57.0
Total	44.9	35.9	40.5	50.0	43.8	46.8

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	
Basail	49	23	92	295	8833	8960	17793	60
Bhuapur	62	97	252	349	7722	7769	15491	44
Delduar	57	150	193	343	7975	8136	16111	47
Dhanbari	45	80	156	236	5440	5542	10982	46
Ghatail	103	258	372	630	1491	16210	30601	47
Gopalpur	74	176	230	406	8025	7993	16018	39
Kalihati	105	241	380	621	14601	14986	29587	48
Madhupur	54	122	198	320	7529	7972	15501	48
Mirzapur	113	384	331	715	15975	16208	32184	45
Nagarpur	90	188	305	493	11552	14020	25472	52
Sakhipur	69	155	223	378	8824	8602	17426	46
Tangail Sadar	116	176	502	678	23662	23888	47550	70
Total	937	2050	3234	5464	121629	140286	274716	50

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	
Basail	16	15	31	46	960	880	1840	40
Bhuapur	40	74	68	142	3488	3767	7255	51
Delduar	34	67	55	122	3104	3206	6310	52
Dhanbari	26	62	33	95	2032	2073	4105	43
Ghatail	54	126	70	196	5192	6125	11317	52
Gopalpur	64	148	89	237	4948	5082	10034	42
Kalihati	54	82	79	161	4092	4041	8133	50
Madhupur	45	96	65	161	4528	4644	9172	57
Mirzapur	45	46	80	176	5328	5232	10560	60
Nagarpur	49	98	70	168	5352	6535	11887	71
Sakhipur	66	147	116	263	6537	6376	12913	49
Tangail Sadar	43	73	67	140	4627	4863	9490	68
Total	536	1034	823	1907	50188	52824	103016	54

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

Upazila	Number of Non-government primary school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Basail	7	17	4	21	350	385	735	35
Bhuapur	5	8	12	20	367	302	669	33
Delduar	4	5	7	12	250	223	473	40
Dhanbari	9	25	11	36	575	643	1218	39
Ghatail	12	18	30	48	776	905	1681	35
Gopalpur	13	21	31	52	926	1125	2051	39
Kalihati	4	5	7	12	250	223	473	40
Madhupur	8	14	18	32	510	599	1109	34
Mirzapur	5	8	12	20	347	338	685	34
Nagarpur	1	2	2	4	75	8	155	39
Sakhipur	3	6	6	12	237	219	456	38
Tangail Sadar	6	7	17	24	1127	921	2048	85
Total	77	136	157	293	5790	5891	11753	46

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	
Basail	24	77	91	168	1088	926	2014	12
Bhuapur	9	16	20	36	763	448	1211	33
Delduar	6	20	4	24	712	341	1053	44
Dhanbari	42	166	170	219	3337	2284	5235	24
Ghatail	25	90	186	276	1320	1035	2355	40
Gopalpur	36	65	213	278	2500	2055	4555	38
Kalihati	32	96	160	256	3667	3670	7337	29
Madhupur	49	56	140	196	2509	1937	4446	23
Mirzapur	112	148	285	433	2950	3699	6649	15
Nagarpur	37	122	199	321	2945	2123	5068	16
Sakhipur	45	100	100	200	2566	2431	4997	25
Tangail Sadar	53	62	151	213	6461	6296	12757	60
Total	470	1018	1719	2620	30818	27245	57677	22

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	
Basail	13	2	14	16	140	210	350	22
Bhuapur	49	0	49	49	248	387	635	13
Delduar	7	2	5	7	82	128	210	30
Dhanbari	68	0	68	68	816	1224	2040	30
Ghatail	38	0	38	38	413	766	1179	31
Gopalpur	82	0	87	87	1016	1580	2596	83
Kalihati	24	0	24	24	292	375	667	28
Madhupur	65	0	70	70	1877	2065	3942	56
Mirzapur	45	0	45	45	546	769	1315	29
Nagarpur	11	2	9	11	152	230	382	35
Sakhipur	29	16	17	33	1150	1126	2276	69
Tangail Sadar	63	0	63	63	745	1120	1865	30
Total	494	22	489	511	7477	9980	17457	34

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	
Basail	1	9	4	13	433	0	433	33
Bhuapur	0	0	0	0	0	0	0	0
Delduar	1	13	1	14	385	0	385	28
Dhanbari	0	0	0	0	0	0	0	0
Ghatail	0	0	0	0	0	0	0	0
Gopalpur	0	0	0	0	0	0	0	0
Kalihati	0	0	0	0	0	0	0	0
Madhupur	0	0	0	0	0	0	0	0
Mirzapur	0	0	0	0	0	0	0	0
Nagarpur	0	0	0	0	0	0	0	0
Sakhipur	0	0	0	0	0	0	0	0
Tangail Sadar	3	75	39	114	1820	1591	3411	30
Total	5	97	44	141	2638	1591	4229	30

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	
Basail	24	171	46	217	3910	4573	8483	39
Bhuapur	28	259	59	318	6360	5580	11940	38
Delduar	26	199	66	265	6091	6763	12854	48
Dhanbari	30	244	77	321	7634	7452	15086	47
Ghatail	59	581	67	648	12324	11376	23700	36
Gopalpur	43	369	99	468	6691	7043	13734	34
Kalihati	53	445	67	512	12117	11432	23549	46
Madhupur	29	274	52	326	7743	7350	15093	46
Mirzapur	53	470	101	571	12673	13872	26545	46
Nagarpur	40	359	45	404	7585	6971	14556	36
Sakhipur	48	448	73	521	7799	7617	15416	36
Tangail Sadar	45	311	100	411	13240	13095	26335	64
Total	478	4130	852	4982	104167	103124	207291	40

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

Upazila	Number of institution	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Basail	0	0	0	0	0	0	0	0
Bhuapur	0	0	0	0	0	0	0	0
Delduar	0	0	0	0	0	0	0	0
Dhanbari	0	0	0	0	0	0	0	0
Ghatail	1	28	4	32	471	356	827	26
Gopalpur	3	43	14	57	588	433	1021	18
Kalihati	1	26	6	32	400	373	773	24
Madhupur	0	0	0	0	0	0	0	0
Mirzapur	1	1	19	20	0	750	750	38
Nagarpur	0	0	0	0	0	0	0	0
Sakhipur	1	17	3	20	368	237	605	30
Tangail Sadar	1	19	8	27	576	408	984	36
Total	8	134	54	188	2403	2557	4960	26

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	
Basail	0	0	0	0	0	0	0	0
Bhuapur	0	0	0	0	0	0	0	0
Delduar	0	0	0	0	0	0	0	0
Dhanbari	0	0	0	0	0	0	0	0
Ghatail	0	0	0	0	0	0	0	0
Gopalpur	0	0	0	0	0	0	0	0
Kalihati	0	0	0	0	0	0	0	0
Madhupur	0	0	0	0	0	0	0	0
Mirzapur	1	24	7	31	294	0	294	48
Nagarpur	1	19	8	27	876	81	957	35
Sakhipur	0	0	0	0	0	0	0	0
Tangail Sadar	3	178	67	245	13022	5847	18869	77
Total	5	221	82	303	14192	5928	20120	160

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	
Basail	3	58	20	78	701	586	1287	16
Bhuapur	6	182	31	213	2471	1925	4408	21
Delduar	4	102	30	132	1449	1197	2676	20
Dhanbari	7	143	37	180	1014	2702	3716	21
Ghatail	6	108	23	131	2678	2070	4748	36
Gopalpur	5	126	33	159	2167	2383	4550	28
Kalihati	7	145	31	176	2497	2039	4536	27
Madhupur	1	28	9	37	1086	866	1952	52
Mirzapur	7	117	41	158	2892	2423	5315	34
Nagarpur	4	82	23	105	584	1349	1933	18
Sakhipur	6	149	27	176	1969	1399	3368	19
Tangail Sadar	5	123	22	145	3005	1832	4837	33
Total	61	1363	327	1690	22513	20771	43326	25

6.12 Number of all 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	
Basail	11	111	16	127	1016	1317	2333	18
Bhuapur	22	281	22	303	2267	2428	4695	16
Delduar	9	110	19	129	1489	2276	3765	29
Dhanbari	16	193	20	213	1909	1287	3196	15
Ghatail	32	467	27	494	3722	3162	6884	14
Gopalpur	24	326	45	371	2648	2890	5538	15
Kalihati	19	262	14	276	4285	4454	8739	31
Madhupur	21	289	28	317	1833	2135	3968	13
Mirzapur	14	154	9	163	1154	1509	4072	25
Nagarpur	20	252	40	292	1396	2264	3664	13
Sakhipur	27	382	26	408	2092	1870	3962	10
Tangail Sadar	17	231	39	270	2045	2105	4150	15
Total	232	3058	305	3363	25856	27697	54966	16

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	
Basail	0	0	0	0	0	0	0	0
Bhuapur	17	35	1	36	750	70	820	23
Delduar	0	0	0	0	0	0	0	0
Dhanbari	6	56	0	56	450	170	620	11
Ghatail	3	26	0	26	799	260	1059	41
Gopalpur	15	30	0	30	156	0	156	5
Kalihati	0	0	0	0	0	0	0	0
Madhupur	15	53	17	70	1173	951	2124	30
Mirzapur	12	36	0	36	760	320	1080	34
Nagarpur	0	0	0	0	0	0	0	0
Sakhipur	7	21	0	21	301	257	558	27
Tangail Sadar	13	57	8	65	373	147	520	8
Total	88	314	26	340	4762	2175	6937	20

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	
Basail	3	8	1	9	1251	1164	2415	268
Bhuapur	5	16	4	20	470	280	750	38
Delduar	1	2	1	3	35	45	80	27
Dhanbari	3	10	2	12	80	120	200	17
Ghatail	12	38	6	44	4837	3770	8607	19
Gopalpur	28	105	5	110	2451	2295	4746	431
Kalihati	8	32	0	32	300	915	1215	37
Madhupur	11	44	5	49	898	875	1773	36
Mirzapur	0	0	0	0	0	0	0	0
Nagarpur	4	14	5	19	324	284	608	32
Sakhipur	3	12	0	12	170	130	300	25
Tangail Sadar	9	28	5	33	837	935	1772	54
Total	87	309	34	343	11653	10813	22466	191

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

Upazila	Institutions	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Basail	2	4	3	7	96	53	149	21
Bhuapur	1	10	2	12	84	60	144	12
Delduar	0	0	0	0	0	0	0	0
Dhanbari	3	14	3	17	309	171	480	28
Ghatail	0	0	0	0	0	0	0	0
Gopalpur	0	0	0	0	0	0	0	0
Kalihati	0	0	0	0	0	0	0	0
Madhupur	2	46	13	59	800	385	1185	20
Mirzapur	0	0	0	0	0	0	0	0
Nagarpur	0	0	0	0	0	0	0	0
Sakhipur	4	10	4	14	520	225	775	55
Tangail Sadar	1	38	4	42	160	13	173	4
Total	13	122	29	151	1969	907	2906	19

6.16 Number of medical college, teacher and student 2011

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Basail	0	0	0	0	0	0	0	0
Bhuapur	0	0	0	0	0	0	0	0
Delduar	0	0	0	0	0	0	0	0
Dhanbari	0	0	0	0	0	0	0	0
Ghatail	0	0	0	0	0	0	0	0
Gopalpur	0	0	0	0	0	0	0	0
Kalihati	0	0	0	0	0	0	0	0
Madhupur	0	0	0	0	0	0	0	0
Mirzapur	1	51	43	44	0	591	591	13
Nagarpur	0	0	0	0	0	0	0	0
Sakhipur	0	0	0	0	0	0	0	0
Tangail Sadar	0	0	0	0	0	0	0	0
Total	1	51	43	44	0	591	591	13

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	
Basail	0	0	0	0	0	0	0	0
Bhuapur	0	0	0	0	0	0	0	0
Delduar	0	0	0	0	0	0	0	0
Dhanbari	0	0	0	0	0	0	0	0
Ghatail	1	9	4	13	206	61	267	21
Gopalpur	0	0	0	0	0	0	0	0
Kalihati	1	21	1	22	293	78	371	17
Madhupur	0	0	0	0	0	0	0	0
Mirzapur	0	0	0	0	0	0	0	0
Nagarpur	0	0	0	0	0	0	0	0
Sakhipur	0	0	0	0	0	0	0	0
Tangail Sadar	0	0	0	0	0	0	0	0
Total	2	30	5	35	499	139	638	18

6.18 Number of (public or private) university, teacher and student 2011

Upazila	Number of university	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Basail	0	0	0	0	0	0	0	0
Bhuapur	0	0	0	0	0	0	0	0
Delduar	0	0	0	0	0	0	0	0
Dhanbari	0	0	0	0	0	0	0	0
Ghatail	0	0	0	0	0	0	0	0
Gopalpur	0	0	0	0	0	0	0	0
Kalihati	0	0	0	0	0	0	0	0
Madhupur	0	0	0	0	0	0	0	0
Mirzapur	0	0	0	0	0	0	0	0
Nagarpur	0	0	0	0	0	0	0	0
Sakhipur	0	0	0	0	0	0	0	0
Tangail Sadar	1	11	68	79	1869	729	2598	33
Total	1	11	68	79	1869	729	2598	33

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
Basail	31	26	17	17	75
Bhuapur	50	21	18	12	65
Delduar	31	17	12	8	120
Dhanbari	0	10	8	5	16
Ghatail	31	30	17	14	157
Gopalpur	31	8	12	8	95
Kalihati	50	33	17	6	143
Madhupur	50	25	18	24	77
Mirzapur	31	22	10	7	139
Nagarpur	31	9	10	4	111
Sakhipur	50	25	20	24	77
Tangail Sadar	250	55	68	13	183
Total	636	281	227	142	1258

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
Basail	0	0	0	0	0	0
Bhuapur	10	20	17	1	15	33
Delduar	2	20	4	9	2	4
Dhanbari	0	0	0	0	0	0
Ghatail	8	80	38	39	19	92
Gopalpur	0	0	0	0	0	0
Kalihati	5	46	12	15	10	27
Madhupur	3	60	3	17	13	83
Mirzapur	32	560	64	165	42	310
Nagarpur	0	0	0	0	0	0
Sakhipur	5	50	15	15	15	25
Tangail Sadar	35	505	143	225	96	738
Total	100	1341	296	486	212	1312

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
Basail	4	8	0	6	15
Bhuapur	2	2	0	12	17
Delduar	13	13	0	26	26
Dhanbari	3	11	0	8	15
Ghatail	7	19	0	10	23
Gopalpur	4	16	0	8	19
Kalihati	26	26	0	52	73
Madhupur	11	3	0	11	11
Mirzapur	6	7	11	14	27
Nagarpur	6	6	18	12	30
Sakhipur	12	12	0	12	28
Tangail Sadar	7	32	32	19	106
Total	101	155	61	190	390

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
Basail	0	0	0	0	0	0
Bhuapur	0	0	0	0	0	0
Delduar	3	0	8	0	0	14
Dhanbari	0	0	0	0	0	0
Ghatail	0	0	0	0	0	0
Gopalpur	0	0	0	0	0	0
Kalihati	1	0	1	0	0	1
Madhupur	1	80	4	8	7	124
Mirzapur	0	0	0	0	0	0
Nagarpur	0	0	0	0	0	0
Sakhipur	0	0	0	0	0	0
Tangail Sadar	0	0	0	0	0	0
Total	5	80	13	8	7	139

7.05 Number of physician/ practitioner 2011

Upazila	Total physicians	MBBS, FCPS/over	L.M.F	Unani / Ayurvedic	Homeopathy
Basail	8	8	4	1	4
Bhuapur	2	2	9	14	29
Delduar	31	5	7	2	17
Dhanbari	11	15	2	7	54
Ghatail	30	23	11	1	6
Gopalpur	58	10	12	1	35
Kalihati	3	3	6	5	65
Madhupur	28	28	26	7	6
Mirzapur	18	18	25	32	4
Nagarpur	66	5	38	11	15
Sakhipur	50	15	10	15	10
Tangail Sadar	248	21	55	11	161
Total	553	153	205	107	406

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

Upazila	Number of union health centre	Health services	Sterilization	M.R.	Injection/ copper-T	Oral pill/ condoms	Number of immunization centre
Basail	10	127832	0	0	0	0	0
Bhuapur	9	97842	0	0	0	0	0
Delduar	8	93745	0	0	0	0	0
Dhanbari	5	56284	0	0	0	0	0
Ghatail	11	240562	0	0	0	0	0
Gopalpur	8	132198	0	0	0	0	0
Kalihati	12	221396	0	0	0	0	0
Madhupur	11	217404	0	0	0	0	0
Mirzapur	13	258250	0	0	0	0	0
Nagarpur	9	471000	0	0	0	0	0
Sakhipur	6	35074	0	0	0	0	0
Tangail Sadar	11	196068	0	0	0	0	0
Total	113	2147655	0	0	0	0	0

7.07 Number of existing family planning personnel 2011

Upazila	TFPO	M.O	FPI	TFPA	FWV	FWA	Midwives or SBA
Basail	1	1	4	2	6	31	0
Bhuapur	1	1	5	3	7	34	0
Delduar	1	1	4	2	11	30	0
Dhanbari	1	2	4	3	5	31	4
Ghatail	1	2	3	3	9	51	2
Gopalpur	1	1	9	3	8	36	15
Kalihati	1	2	7	3	13	52	3
Madhupur	1	2	9	3	10	63	5
Mirzapur	1	1	5	1	10	64	25
Nagarpur	1	2	5	1	7	43	0
Sakhipur	1	0	5	2	6	39	0
Tangail Sadar	1	2	9	3	21	62	0
Total	12	17	69	29	113	536	54

7.08 Status of family planning activity 2011

Upazila	Sterilization in number		IUD/ Injection	Condom (in pieces)	Oral pill (in cycles)	Copper- T
	Vasectomy	Tubectomy				
Basail	186	144	14638	456415	171805	512
Bhuapur	753	1589	7392	3840	15772	1226
Delduar	282	133	19006	372354	272496	709
Dhanbari	179	48	24525	111991	224853	150
Ghatail	2764	5462	12273	6194	44726	1696
Gopalpur	169	95	5605	2831	5381	125
Kalihati	292	111	68776	507349	479151	892
Madhupur	251	98	23159	126074	290441	115
Mirzapur	293	383	13105	297425	418857	370
Nagarpur	31	238	6364	3545	30455	135
Sakhipur	231	103	13016	347663	207478	270
Tangail Sadar	2555	9272	15175	9674	40689	1961
Total	7986	17676	223034	2245355	2202104	8161

7.09 Number of co-operative society and member 2011

Upazila	Number of co-operative society	Number of members		Both sex
		Male	Female	
Basail	320	12138	4296	16434
Bhuapur	272	12429	516	12945
Delduar	56	3769	310	4079
Dhanbari	89	9599	3649	13248
Ghatail	457	21559	4950	26509
Gopalpur	581	11046	5696	16742
Kalihati	168	9354	3957	13311
Madhupur	180	5164	1176	6340
Mirzapur	514	26392	10860	37252
Nagarapur	104	2990	158	3148
Sakhipur	370	5307	650	5957
Tangail Sadar	406	14803	4414	19217
Total	3517	134550	40632	175182

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
Basail	28	4	6	1	21	1
Bhuapur	28	9	8	3	15	3
Delduar	27	8	7	1	45	1
Dhanbari	24	9	4	1	15	1
Ghatail	32	18	20	4	10	1
Gopalpur	27	22	8	10	10	1
Kalihati	30	14	14	14	144	4
Madhupur	28	16	3	4	43	3
Mirzapur	30	36	10	2	44	1
Nagarapur	29	25	4	0	12	1
Sakhipur	27	21	4	4	13	4
Tangail Sadar	69	15	14	12	35	3
Total	379	197	102	56	407	24

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

Upazila	Cinema hall	Registered club	Library	Orphanage	Auditorium
Basail	0	108	1	4	1
Bhuapur	1	154	2	3	1
Delduar	2	150	0	3	1
Dhanbari	2	48	0	3	1
Ghatail	5	182	0	15	1
Gopalpur	2	69	8	6	1
Kalihati	4	124	0	7	1
Madhupur	3	47	0	11	1
Mirzapur	1	321	2	8	1
Nagarpur	3	134	0	8	1
Sakhipur	3	108	0	4	1
Tangail Sadar	3	643	2	7	2
Total	29	2088	15	79	13

7.12 Number of different club 2011

Upazila	Sports club	Cultural club	Science club	Other social club (officers, rifle club etc.)
Basail	85	3	0	1
Bhuapur	16	13	0	1
Delduar	8	2	0	1
Dhanbari	0	1	0	1
Ghatail	151	5	0	6
Gopalpur	1	0	0	1
Kalihati	120	2	0	2
Madhupur	3	1	0	3
Mirzapur	1	1	0	370
Nagarpur	17	3	0	1
Sakhipur	1	2	0	1
Tangail Sadar	25	60	0	2
Total	428	93	0	390

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

Upazila	Daily bazar	Weekly hat	Growth centre	Restaurant	Hotel (residential)
Basail	21	15	4	36	0
Bhuapur	22	19	2	102	0
Delduar	16	16	5	73	0
Dhanbari	24	15	3	130	0
Ghatail	13	17	8	36	3
Gopalpur	30	13	4	79	0
Kalihati	42	30	6	33	9
Madhupur	21	9	12	157	12
Mirzapur	51	27	4	140	0
Nagarpur	43	31	3	77	1
Sakhipur	26	44	5	62	2
Tangail Sadar	37	23	21	55	20
Total	346	259	77	980	47

7.14 Number of warehouse and their storage capacity 2011

(Capacity in metric tons)

Upazila	Food godown		Fertilizer godown		Jute godown		Other godown	
	Number	Capacity	Number	Capacity	Number	Capacity	Number	Capacity
Basail	3	1500	0	0	0	0	0	0
Bhuapur	3	2000	0	0	0	0	0	0
Delduar	1	500	0	0	0	0	0	0
Dhanbari	5	3000	0	0	0	0	0	0
Ghatail	2	2000	1	2000	0	0	0	0
Gopalpur	4	2000	0	0	0	0	0	0
Kalihati	3	1500	1	2000	0	0	0	0
Madhupur	4	3000	2	7000	0	0	0	0
Mirzapur	4	2500	1	2000	0	0	1	250
Nagarpur	4	2000	1	2000	0	0	0	0
Sakhipur	4	2500	0	0	0	0	0	0
Tangail Sadar	20	11118	2	2500	0	0	1	50
Total	57	33618	8	17500	0	0	2	300

7.15 Progress of rural electrification 2011

Upazila	Number of electrified							
	Village	Residential holdings	Large scale industry	Small scale industry	Deep tube-well	Power pump	Commercial holding	Others
Basail	110	18522	0	212	77	1652	557	10
Bhuapur	119	15732	0	224	22	1342	1325	0
Delduar	1	154	16218	0	249	78	1765	1750
Dhanbari	107	9590	0	214	75	1	1421	0
Ghatail	145	12608	0	258	103	669	1278	0
Gopalpur	269	15649	0	326	96	3921	1475	0
Kalihati	67	23905	0	775	1806	1	4629	0
Madhupur	213	15110	0	312	60	0	2520	0
Mirzapur	227	39086	7	495	221	2607	3910	0
Nagarpur	76	9118	0	65	4	336	525	0
Sakhipur	70	30290	0	298	447	196	2546	0
Tangail Sadar	232	22364	0	366	82	1459	2131	0
Total	1636	212128	16225	3545	3242	12262	24082	1760

7.16 Number of technical personnel 2011

Upazila	Agricultural personnel	Live-stock personnel	Plant protection	Fishery personnel
Basail	28	9	28	4
Bhuapur	29	11	18	5
Delduar	39	14	29	3
Dhanbari	21	19	0	3
Ghatail	47	7	0	6
Gopalpur	41	7	0	5
Kalihati	50	9	0	5
Madhupur	40	9	11	5
Mirzapur	45	10	0	5
Nagarpur	42	10	0	13
Sakhipur	21	8	4	7
Tangail Sadar	55	11	53	19
Total	458	124	143	80

7.17 Number of agricultural holding per agriculture service personnel 2011

Upazila	Agricultural holding	Agricultural extension personnel	Total agricultural personnel	Number of holding per agricultural personnel
Basail	23546	28	26203	13109
Bhuapur	45173	29	34377	13429
Delduar	27171	39	24923	15524
Dhanbari	44094	21	33935	12665
Ghatail	65890	33	97536	32231
Gopalpur	48268	41	47448	18621
Kalihati	51788	41	71130	24427
Madhupur	67893	32	77318	25487
Mirzapur	85299	45	61390	31686
Nagarpur	41486	36	81217	21566
Sakhipur	44845	25	60118	28447
Tangail Sadar	46144	53	42522	25261
Total	591597	423	658117	262453

7.18 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
Basail	22	30	4	6	31	15
Bhuapur	21	21	0	0	0	0
Delduar	4	29	3	3	4	0
Dhanbari	20	25	4	5	32	18
Ghatail	55	79	7	11	62	56
Gopalpur	28	37	7	2	23	27
Kalihati	53	61	7	12	33	0
Madhupur	29	35	4	6	31	0
Mirzapur	54	64	10	16	67	48
Nagarpur	26	54	10	9	46	0
Sakhipur	37	52	5	6	39	32
Tangail Sadar	34	34	9	11	34	34
Total	383	521	70	87	402	230

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
Basail	71.7	0.77	329.18	401.2
Bhuapur	77.42	7.39	313.6	398.41
Delduar	64.78	2.56	291.42	358.76
Dhanbari	68.7	0.3	265	334
Ghatail	165	4	669	838
Gopalpur	138.13	2.52	387.57	528.22
Kalihati	165	2	504	671
Madhupur	133	22	565	720
Mirzapur	132	18	800	950
Nagarpur	99.3	4.22	609	712
Sakhipur	138.98	0	540.79	680.82
Tangail Sadar	140.5	3.58	322.75	466.52
Total	1394.51	67.34	5597.31	7058.93

8.02 Length of railway and water way 2011

(kilometer)

Upazila	Total railway (all-b.g, m.g. & duel gage)	Water way in monsoon (River + Canal)	Water way round the year (River + Canal)
Basail	5	27	0
Bhuapur	12	30	15
Delduar	0	35	0
Dhanbari	0	20	0
Ghatail	0	48	0
Gopalpur	7.5	23	0
Kalihati	15	69	7
Madhupur	0	17	0
Mirzapur	12	80	0
Nagarpur	0	126	0
Sakhipur	0	34	0
Tangail Sadar	10	71	35
Total	61.5	580	57

8.03 Length of embankment road & canal 2011

(Kilometer)

Upazila	Embankment road	Canals	Others road
Basail	7	10	0
Bhuapur	20	5	0
Delduar	0	20	0
Dhanbari	6	13	0
Ghatail	0	33	0
Gopalpur	0	22	0
Kalihati	0	13	0
Madhupur	0	0.18	0
Mirzapur	34	22	0
Nagarpur	0	74	0
Sakhipur	0	0	0
Tangail Sadar	10	48	322
Total	77	260.18	322

8.04 Number of bridge, baily bridge, culverts, pool, shako and others 2011

Upazila	Bridges	Bailey bridge	Culvert	Pool	Shako	others
Basail	71	0	161	0	12	298
Bhuapur	110	0	127	15	20	272
Delduar	135	0	74	13	275	285
Dhanbari	20	0	213	0	10	226
Ghatail	509	0	120	0	99	652
Gopalpur	415	3	351	61	0	670
Kalihati	200	4	99	0	15	421
Madhupur	11	0	165	0	0	499
Mirzapur	80	0	185	0	0	620
Nagarpur	158	8	69	82	146	530
Sakhipur	10	1	54	46	25	590
Tangail Sadar	315	0	93	0	0	577
Total	2034	16	1711	217	602	5640

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

Upazila	Railway station	Steamer/launch station	Bus stand
Basail	0	0	1
Bhuapur	1	0	1
Delduar	0	0	1
Dhanbari	0	0	1
Ghatail	0	0	3
Gopalpur	1	0	3
Kalihati	1	0	2
Madhupur	0	0	1
Mirzapur	2	0	0
Nagarpur	0	0	3
Sakhipur	0	0	2
Tangail Sadar	1	0	1
Total	6	0	19

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

Upazila	Rickshaws	Van	Easy bike and auto-rickshaws	Tempo
Basail	0	0	31	13
Bhuapur	160	1428	0	0
Delduar	0	0	4	0
Dhanbari	78	1258	143	97
Ghatail	337	10866	412	72
Gopalpur	70	2344	70	0
Kalihati	162	1162	32	163
Madhupur	1563	3205	81	23
Mirzapur	352	0	25	120
Nagarpur	157	0	107	31
Sakhipur	0	0	0	0
Tangail Sadar	6486	8495	1030	1000
Total	9365	28758	1935	1519

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

Upazila	Rickshaws	Van	Easy bike and auto-rickshaws	Tempo	Nochimon/Korimon/Bhotvoti
Basail	307	203	122	55	21
Bhuapur	32	2982	155	130	22
Delduar	350	270	176	17	0
Dhanbari	48	926	102	20	178
Ghatail	480	12305	412	72	143
Gopalpur	91	3197	92	47	321
Kalihati	250	1813	32	163	5
Madhupur	702	1501	72	210	185
Mirzapur	35	140	60	25	12
Nagarpur	157	164	81	13	13
Sakhipur	18	5320	242	48	64
Tangail Sadar	5151	995	2030	4000	200
Total	7621	29816	3576	4800	1164

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 some selected item 2011

(Price unit per KG/Taka)

Upazila	Fine Rice (Minicate)	Medium rice	Coarse Rice (Normal)	Wheat	Coarse Flour (Aata)	Potato	Soyabean oil
Basail	40	35	24	20	28	15	120
Bhuapur	41	34	28	20	26	12	112
Delduar	40	36	28	20	28	15	120
Dhanbari	40	35	24	20	28	15	120
Ghatail	40	35	28	22	28	15	120
Gopalpur	37	30	28	22	27	12	115
Kalihati	35	32	30	20	26	15	115
Madhupur	40	35	28	20	28	15	120
Mirzapur	38	34	29	22	29	10	110
Nagarpur	38	31	28	22	28	18	120
Sakhipur	39	30	27	18	26	15	125
Tangail Sadar	41	32	28	20	28	10	112

9.02 Annual average wholesale price of selected building material 2011

(Price in Taka)

Upazila	Brick-01 (per1000)	Cement (per 50kg bag)	Iron Bar (per Ton)	Sand-01 (Per C.Ft.)	Sand -02 (Per C.Ft.)	Stone (per C.Ft.)
Basail	6500	450	70,000	40	16	0
Bhuapur	5000	450	55,000	25	15	100
Delduar	7200	450	63000	40	20	135
Dhanbari	5500	450	60000	10	8	30
Ghatail	6000	450	60000	20	15	0
Gopalpur	6500	450	50000	10	8	52
Kalihati	6500	450	72000	15	14	0
Madhupur	5500	450	60000	10	8	30
Mirzapur	6000	450	60000	8.5	7	0
Nagarpur	5500	420	56,000	18	15	0
Sakhipur	6500	450	6,000	25	20	0
Tangail Sadar	6000	450	60000	30	25	130

9.03 Daily average wage rate of agricultural labour 2011

(Rate in Taka)

Upazila	Male	Female	Child (under 15 years old)
Basail	210	180	150
Bhuapur	211	175	190
Delduar	220	180	140
Dhanbari	250	200	150
Ghatail	250	200	100
Gopalpur	245	200	150
Kalihati	230	210	130
Madhupur	250	200	150
Mirzapur	220	180	120
Nagarpur	300	250	200
Sakhipur	220	160	100
Tangail Sadar	250	200	125

9.04 Daily average wage rate of construction labour 2011

(Rate in Taka)

Upazila	Labour					
	Mason	Helper (Jogaly)	Carpenter	Colour Mistree	Electric Mistree	Plumber Mistree
Basail	300	200	300	350	400	300
Bhuapur	300	180	350	300	450	400
Delduar	350	250	350	350	350	350
Dhanbari	320	200	350	300	450	400
Ghatail	300	200	400	300	300	250
Gopalpur	380	250	370	260	400	450
Kalihati	300	200	350	300	400	300
Madhupur	300	200	400	300	450	400
Mirzapur	350	220	350	320	350	300
Nagarpur	350	200	300	400	600	400
Sakhipur	500	220	400	400	500	400
Tangail Sadar	350	250	350	350	300	300

9.05 Daily average wage rate of non-agricultural labour 2011

(Wage in Taka)

Upazila	Porter (coolee)	Garden male labour	Garden female labour	Other labour (Adult)	Other labour (Child)
Basail	300	250	200	250	200
Bhuapur	500	250	200	300	160
Delduar	350	250	200	300	150
Dhanbari	400	250	150	200	150
Ghatail	400	250	200	300	150
Gopalpur	250	240	200	200	150
Kalihati	350	230	200	250	150
Madhupur	400	250	200	250	150
Mirzapur	300	250	200	250	180
Nagarpur	500	250	220	300	120
Sakhipur	200	200	180	220	100
Tangail Sadar	400	250	200	200	150

9.06 Average doctor's fee per patient 2011

(Fee in Taka)

Upazila	Doctor				
	MBBS	FCPS	Dentist	Gynaecologist	Homeopathy
Basail	200	300	100	200	50
Bhuapur	200	300	100	200	25
Delduar	200	300	100	200	50
Dhanbari	200	300	100	300	50
Ghatail	300	300	100	300	100
Gopalpur	200	300	100	200	50
Kalihati	200	300	100	300	100
Madhupur	300	400	100	300	50
Mirzapur	200	300	100	200	50
Nagarpur	200	300	100	200	50
Sakhipur	300	300	200	300	100
Tangail Sadar	200	300	200	300	200

9.07 Average rate of vehicle per kilo meter 2011

(Rate in Taka)

Upazila	Vehicle				
	Rickshaw	Rickshaw van	Easy bike	Auto rickshaw	Tempo
Basail	10	60	30	35	40
Bhuapur	10	60	22	32	35
Delduar	15	50	25	35	45
Dhanbari	10	50	25	35	40
Ghatail	10	45	25	35	35
Gopalpur	10	50	25	40	45
Kalihati	10	40	25	35	40
Madhupur	10	50	25	35	50
Mirzapur	15	50	25	40	40
Nagarpur	15	50	25	35	45
Sakhipur	10	45	25	30	35
Tangail Sadar	10	50	25	40	35

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 household
Basail	-	0	0	0
Bhuapur	Bhuapur	9	22	6854
Delduar	-	0	0	0
Dhanbari	Dhanbari	9	25	9134
Ghatail	Ghatail	9	17	7868
Gopalpur	Gopalpur	9	35	12539
Kalihati	Kalihati	9	18	8731
Madhupur	Madhupur	9	23	13763
Mirzapur	Mirzapur	9	17	6129
Nagarpur	-	0	0	0
Sakhipur	Sakhipur	9	18	7473
Tangail Sadar	Tangail	18	64	37607

10.02 Area, population and density of population by municipality 2011

Upazila	Name of Municipality	Area (In sq. k.m.)	Population Census-2011			Density per sq.k.m.
			Male	Female	Both sex	
Basail	-	0	0	0	0	0
Bhuapur	Bhuapur	16.29	14565	14143	28708	1762
Delduar	-	0	0	0	0	0
Dhanbari	Dhanbari	25.62	17746	18379	36125	1410
Ghatail	Ghatail	8.88	19590	15655	35245	3969
Gopalpur	Gopalpur	23.12	24771	25389	50160	2169
Kalihati	Kalihati	14.46	18655	18383	37038	2561
Madhupur	Madhupur	25	28769	27573	56342	2253
Mirzapur	Mirzapur	8.58	13147	15455	28602	3333
Nagarpur	-	0	0	0	0	0
Sakhipur	Sakhipur	11.5	14896	15632	30528	2654
Tangail Sadar	Tangail	29.43	84741	82671	167412	5688
Total	-	162.88	236880	233280	470160	25799

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	
Basail	0	0	0	0	0	0	0	0	0	0
Bhuapur	5	9	14	40	30	70	1581	1253	2834	40
Delduar	0	0	0	0	0	0	0	0	0	0
Dhanbari	7	2	9	39	8	47	3081	253	3334	71
Ghatail	6	15	21	43	173	216	1739	1526	3265	15
Gopalpur	10	15	25	59	58	117	2810	2437	5242	45
Kalihati	10	1	11	79	4	83	3536	272	3808	45
Madhupur	10	3	13	64	12	76	2525	471	2996	39
Mirzapur	5	2	7	44	8	52	2641	213	2854	55
Nagarpur	0	0	0	0	0	0	0	0	0	0
Sakhipur	3	1	4	17	4	21	694	15	844	40
Tangail Sadar	27	12	39	182	61	243	8511	2990	11501	47
Total	83	60	143	567	358	925	27118	9430	36678	40

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

Upazila	Number of institution	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Basail	0	0	0	0	0	0	0	0
Bhuapur	4	39	11	50	1522	1386	2908	58
Delduar	0	0	0	0	0	0	0	0
Dhanbari	4	24	22	46	1473	1244	2717	59
Ghatail	3	37	16	53	1396	1341	2737	52
Gopalpur	9	86	25	111	2000	1788	3788	34
Kalihati	4	35	14	49	1879	1709	3588	73
Madhupur	3	36	12	48	1179	1213	2392	50
Mirzapur	2	19	9	28	940	1043	1983	71
Nagarpur	0	0	0	0	0	0	0	0
Sakhipur	5	55	17	72	1042	1074	2116	29
Tangail Sadar	16	173	90	263	6503	5306	11809	45
Total	50	504	216	720	17934	16104	34038	47

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

Upazila	Number of institution	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Basail	0	0	0	0	0	0	0	0
Bhuapur	0	0	0	0	0	0	0	0
Delduar	0	0	0	0	0	0	0	0
Dhanbari	0	0	0	0	0	0	0	0
Ghatail	0	0	0	0	0	0	0	0
Gopalpur	1	12	6	18	124	120	244	14
Kalihati	0	0	0	0	0	0	0	0
Madhupur	0	0	0	0	0	0	0	0
Mirzapur	1	1	19	20	0	750	750	38
Nagarpur	0	0	0	0	0	0	0	0
Sakhipur	1	17	3	20	368	237	605	30
Tangail Sadar	0	0	0	0	0	0	0	0
Total	3	30	28	58	492	1107	1599	28

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	
Basail	0	0	0	0	0	0	0	0
Bhuapur	3	90	37	129	2900	5759	5457	42
Delduar	0	0	0	0	0	0	0	0
Dhanbari	2	53	16	69	395	1245	2740	39
Ghatail	1	41	8	49	1751	1170	2921	60
Gopalpur	2	64	21	85	1319	1757	3070	36
Kalihati	1	32	6	38	1220	839	2059	54
Madhupur	1	28	9	37	1086	866	1952	52
Mirzapur	2	45	14	59	1687	1485	3172	54
Nagarpur	0	0	0	0	0	0	0	0
Sakhipur	2	89	23	112	1177	1563	2740	24
Tangail Sadar	5	145	42	187	5574	4234	9808	52
Total	19	587	176	765	17109	18918	33919	44

10.07 Number of vocational institute by municipality 2011

Upazila	Number of Institution	Number of teacher	Number of student
Basail	0	0	0
Bhuapur	0	0	0
Delduar	0	0	0
Dhanbari	0	0	0
Ghatail	0	0	0
Gopalpur	0	0	0
Kalihati	0	0	0
Madhupur	0	0	0
Mirzapur	2	13	270
Nagarpur	0	0	0
Sakhipur	0	0	0
Tangail Sadar	5	155	3758
Total	7	168	4028

10.08 Number of family planning clinical centre by municipality 2011

Upazila	Sterilization centre	Mobile centre	Injection centre	Menstrual regularization centre	Family welfare centre
Basail	0	0	0	0	0
Bhuapur	0	0	0	0	0
Delduar	0	0	0	0	0
Dhanbari	1	4	2	0	1
Ghatail	1	0	1	1	0
Gopalpur	0	0	0	0	0
Kalihati	0	0	0	0	0
Madhupur	1	0	2	2	1
Mirzapur	2	0	0	0	1
Nagarpur	0	0	0	0	0
Sakhipur	1	0	1	1	0
Tangail Sadar	4	0	11	9	1
Total	10	4	17	13	4

10.09 Number of family planning personnel working by municipality 2011

Municipality	Doctors	Family planning inspector	Family planning assistants	Family planning visitor	Midwives/ birth attendant (Dais)
Basail	0	0	0	0	0
Bhuapur	1	1	2	1	0
Delduar	0	0	0	0	0
Dhanbari	1	1	8	1	4
Ghatail	1	1	2	2	0
Gopalpur	1	1	1	1	0
Kalihati	1	1	1	1	0
Madhupur	3	9	3	2	0
Mirzapur	0	1	5	1	0
Nagarpur	0	0	0	0	0
Sakhipur	1	1	1	1	0
Tangail Sadar	3	0	14	6	0
Total	12	16	37	16	4

10.10 Number o fire service unit and causality by municipality 2011

Municipality	Fire service unit	Persons employed	Fire cases	Persons dead	Persons injured
Basail	0	0	0	0	0
Bhuapur	0	0	0	0	0
Deloour	0	0	0	0	0
Donbari	0	0	0	0	0
Ghatail	0	0	0	0	0
Gopalpur	0	0	0	0	0
Kalihati	0	0	0	0	0
Madhupur	1	24	77	0	0
Mirzapur	0	0	0	0	0
Nagarpur	0	0	0	0	0
Sakhipur	0	0	0	0	0
Tangail Sadar	1	53	97	33	25
Total	2	77	174	33	25

10.11 Number of cinema hall and audience capacity by municipality 2011

Municipality	Number of cinema hall	Audience capacity	Show per day	Attendance (daily average)
Basail	0	0	0	0
Bhuapur	1	200	3	360
Delduar	0	0	0	0
Dhanbari	2	400	3	80
Ghatail	3	1800	3	900
Gopalpur	2	435	3	45
Kalihati	1	200	3	50
Madhupur	3	1000	3	210
Mirzapur	0	0	0	0
Nagarpur	0	0	0	0
Sakhipur	1	120	2	45
Tangail Sadar	2	1550	4	275
Total	15	5705	24	1965

10.12 Institutional accommodation facility by municipality 2011

Municipality	Residential hostel		Hall/Hostel		Mess/Barrack	
	Number	Capacity	Number	Capacity	Number	Capacity
Basail	0	0	0	0	0	0
Bhuapur	0	0	1	30	1	25
Delduar	0	0	0	0	0	0
Dhanbari	0	0	1	70	0	0
Ghatail	2	20	0	0	0	0
Gopalpur	0	0	10	259	0	0
Kalihati	0	0	0	0	3	47
Madhupur	6	71	3	245	0	0
Mirzapur	0	0	2	911	2	40
Nagarpur	0	0	0	0	0	0
Sakhipur	2	28	6	830	0	0
Tangail Sadar	20	395	10	1398	2	325
Total	30	514	33	3743	8	437

10.13 Other accommodation facility by municipality 2011

Municipality	Orphanages		Slum area		Refugee camp	
	Number	Capacity	Area in acre	Number H/H	Area in acre	Number H/H
Basail	0	0	0	0	0	0
Bhuapur	1	30	0	0	0	0
Delduar	0	0	0	0	0	0
Dhanbari	3	350	0	0	0	0
Ghatail	0	0	0	0	0	0
Gopalpur	4	120	0	0	0	0
Kalihati	2	350	0	0	0	0
Madhupur	7	250	0	0	0	0
Mirzapur	0	0	0	0	0	0
Nagarpur	0	0	0	0	0	0
Sakhipur	2	170	0	0	0	0
Tangail Sadar	5	377	2.53	300	0	0
Total	24	1647	2.53	300	0	0

10.14 Police personnel and criminal offences by municipality 2011

Municipality	Police personnel	Criminal offence		Traffic accident (Reported)		
		Number of offence	Number of case filled	Number of accident	Persons killed	Persons injured
Basail	0	0	0	0	0	0
Bhuapur	30	34	34	0	0	0
Delduar	0	0	0	0	0	0
Dhanbari	6	23	23	1	1	0
Ghatail	48	735	360	20	2	18
Gopalpur	44	58	58	1	0	1
Kalihati	45	297	297	0	0	0
Madhupur	8	1	1	0	0	0
Mirzapur	8	112	34	4	2	8
Nagarpur	0	0	0	0	0	0
Sakhipur	40	171	171	5	5	0
Tangail Sadar	63	235	190	3	3	1
Total	292	1666	1168	34	13	28

10.15 Medical institution and personnel by municipality 2011

Municipality	Govt. institutions	Private institutions	Medical personnel			
			Beds	Doctors	Nurses	Technicians
Basail	0	0	0	0	0	0
Bhuapur	0	10	70	38	19	27
Delduar	0	0	0	0	0	0
Dhanbari	2	0	0	11	8	5
Ghatail	1	7	100	65	53	31
Gopalpur	1	0	31	8	12	8
Kalihati	2	5	50	43	22	16
Madhupur	3	3	150	13	17	13
Mirzapur	1	25	560	42	162	40
Nagarpur	0	0	0	0	0	0
Sakhipur	1	17	100	52	35	51
Tangail Sadar	1	35	755	178	293	107
Total	12	102	1816	450	621	298

10.16 Number of published newspaper & television centre 2011

Municipality	Daily newspaper	Weekly newspaper	Magazine	Television centre
Basail	0	0	0	0
Bhuapur	0	2	0	0
Delduar	0	0	0	0
Dhanbari	0	0	0	0
Ghatail	0	0	0	0
Gopalpur	0	1	0	0
Kalihati	0	0	0	0
Madhupur	0	1	0	0
Mirzapur	0	1	0	0
Nagarpur	0	0	0	0
Sakhipur	0	0	0	0
Tangail Sadar	7	6	0	0
Total	7	11	0	0

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 employees
Basail	51	37	288	120	496
Bhuapur	47	42	305	120	514
Delduar	38	35	312	101	486
Dhanbari	34	18	161	57	270
Ghatail	54	32	1138	157	1381
Gopalpur	43	46	326	170	585
Kalihati	56	36	52	159	303
Madhupur	52	30	710	138	930
Mirzapur	87	72	1357	275	1791
Nagarpur	63	19	1084	30	1196
Sakhipur	52	31	359	160	602
Tangail Sadar	357	114	455	316	1242
District Office	154	189	2848	1025	4216
Total	1088	701	9395	2828	14012

11.02 Existing position of Government employee by category 2011

Upazila	Class-I	Class-II	Class-III	Class-IV	Number of total employees
Basail	45	30	240	85	400
Bhuapur	42	38	274	112	466
Delduar	36	34	277	88	435
Dhanbari	31	14	163	42	250
Ghatail	50	29	1088	145	1312
Gopalpur	37	36	265	133	471
Kalihati	11	32	458	124	625
Madhupur	46	21	656	121	844
Mirzapur	81	56	1237	246	1620
Nagarpur	49	17	942	30	1038
Sakhipur	39	23	292	127	481
Tangail Sadar	297	100	392	263	1052
District Office	115	140	2394	757	3406
Total	879	570	8678	2273	12400

11.03 Number of employee by type 2011

Upazila	Police personnel	Ansar personnel	VDP personnel	Autonomous bodies	Local govt. employee
Basail	31	324	6528	30	84
Bhuapur	50	512	9280	67	149
Delduar	30	355	10944	135	104
Dhanbari	31	292	10944	99	123
Ghatail	48	484	20433	59	260
Gopalpur	50	452	10432	31	11039
Kalihati	45	516	15540	89	298
Madhupur	40	324	13440	283	92
Mirzapur	168	682	14464	153	188
Nagarpur	33	516	6912	0	11
Sakhipur	41	388	8000	0	6
Tangail Sadar	63	757	15104	113	218
District Office	1593	11	0	101	109
Total	2223	5613	142021	1160	12681

11.04 Number of employee by local Government institution 2011

Upazila	Municipality	Zila parishad	Upazila parishad	Union parishad
Basail	0	0	3	80
Bhuapur	34	0	5	144
Delduar	0	0	6	88
Dhanbari	41	0	5	118
Ghatail	14	0	5	255
Gopalpur	66	0	3	74
Kalihati	35	0	3	260
Madhupur	23	0	3	66
Mirzapur	54	0	3	131
Nagarpur	0	0	2	113
Sakhipur	33	0	3	55
Sakhipur	85	0	5	144
Tangail Sadar	0	24	0	0
Total	385	24	46	1528

11.05 Number of branch of nationalized commercial bank 2011

Upazila	Number of branch	Number of employees	Number of savings A/C	Number of current A/C
Basail	5	38	28882	1860
Bhuapur	7	68	26793	1890
Delduar	5	39	39016	738
Dhanbari	3	34	20848	1338
Ghatail	9	102	65805	4591
Gopalpur	5	48	22051	2027
Kalihati	9	88	52407	3992
Madhupur	3	45	21477	3138
Mirzapur	10	104	87258	5708
Nagarpur	6	46	46719	1708
Sakhipur	3	38	32219	3690
Tangail Sadar	14	242	103377	7970
Total	79	892	546852	38650

11.06 Number of branch of private commercial bank 2011

Upazila	Number of branch	Number of employees	Number of savings A/C	Number of current A/C
Basail	1	8	0	3863
Bhuapur	1	4	0	0
Delduar	1	6	4087	590
Dhanbari	1	6	641	789
Ghatail	5	34	8271	2548
Gopalpur	1	11	614	436
Kalihati	14	114	31839	42183
Madhupur	4	71	13187	2101
Mirzapur	2	21	16245	846
Nagarpur	0	0	0	0
Sakhipur	4	14	1022	140
Tangail Sadar	18	225	147381	12396
Total	52	514	223287	65892

11.07 Number of branch of specialized bank (Krishi, co-operative etc.) 2011

Upazila	Number of all branches	Number of employees	Number of savings A/C	Number of current A/C
Basail	1	7	3365	56
Bhuapur	2	17	4691	91
Delduar	2	18	5482	65
Dhanbari	1	8	1514	146
Ghatail	2	17	11806	244
Gopalpur	4	27	35197	137
Kalihati	5	41	34095	703
Madhupur	4	34	16707	235
Mirzapur	3	25	28180	508
Nagarpur	4	24	33978	161
Sakhipur	3	27	21590	572
Tangail Sadar	8	50	45985	272
Total	39	295	242590	3190

11.08 Number of branch of Grameen bank 2011

Upazila	Number of branch	Number of employees	Number of members	Number of accounts
Basail	1	8	3863	3863
Bhuapur	6	44	19057	19057
Delduar	7	60	28742	30148
Dhanbari	5	4	22428	22428
Ghatail	7	50	25166	25166
Gopalpur	6	45	28599	28599
Kalihati	11	90	28985	41257
Madhupur	9	78	34531	36500
Mirzapur	6	49	23384	34993
Nagarpur	9	61	26916	29455
Sakhipur	10	78	30641	32641
Tangail Sadar	8	57	19282	2710
Total	85	624	291594	306817

11.09 Number of insurance company 2011

Upazila	Number of insurance company	Number of employee	Number of client
Basail	5	51	6335
Bhuapur	6	561	7880
Delduar	13	167	2897
Dhanbari	6	306	5620
Ghatail	5	13	4544
Gopalpur	2	192	2765
Kalihati	19	102	1300
Madhupur	1	2	3000
Mirzapur	9	55	16958
Nagarpur	10	30	500
Sakhipur	5	118	5237
Tangail Sadar	23	124	71135
Total	104	1721	128171

11.10 Number of co-operative society 2011

Upazila	Number	Number of employee	Number of client
Basail	320	34	16434
Bhuapur	272	164	13307
Delduar	210	10	9080
Dhanbari	89	29	13248
Ghatail	457	26	26509
Gopalpur	54	7	9717
Kalihati	168	70	13311
Madhupur	180	12	6340
Mirzapur	514	132	37252
Nagarpur	104	7	3148
Sakhipur	129	60	1210
Tangail Sadar	206	100	11157
Total	2703	651	160713

11.11 Numbers of money exchange agency 2011

(Figures in lac tk.)

Upazila	Number of money exchange agency	Number of employee	Annual transactions per money exchange agency	Annual profit per shop
Basail	0	0	0	0
Bhuapur	0	0	0	0
Delduar	0	0	0	0
Dhanbari	0	0	0	0
Ghatail	0	0	0	0
Gopalpur	0	0	0	0
Kalihati	0	0	0	0
Madhupur	0	0	0	0
Mirzapur	0	0	0	0
Nagarpur	0	0	0	0
Sakhipur	0	0	0	0
Tangail Sadar	4	8	580	4.48
Total	4	8	580	4.48

11.12 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
Basail	1	937	77	186	16	0	0	0	0	
Bhuapur	5	14645	1266	709	56	1	3505	350	60	15
Delduar	2	14110	355	551	236	0	0	0	0	0
Dhanbari	2	7797	872	192	30	1	2470	346	46	22
Ghatail	2	15068	485	450	33	5	41948	1314	353	46
Gopalpur	2	12708	1193	21308	3732	0	0	0	0	0
Kalihati	5	3578	205	575	71	3	19524	585	206	12
Madhupur	1	5834	1170	273	42	1	9746	709	153	20
Mirzapur	3	16369	1426	2555	7344	1	7600	166	130	8
Nagarpur	2	13782	496	466	22	1	3702	248	60	11
Sakhipur	1	16026	2925	0	27	0	0	0	0	0
Tangail Sadar	6	0	91	1185	137	3	27300	1850	550	103
Total	32	120854	10561	28450	11746	16	115795	5568	1558	237

11.13 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
Basail	0	0	0	0	0	4	17320	921	406	29
Bhuapur	0	0	0	0	0	1	3793	376	50	10
Delduar	3	24906	383	683	8	0	0	0	0	0
Dhanbari	0	0	0	0	0	0	0	0	0	0
Ghatail	1	31	59	1	0	1	8758	1235	94	2
Gopalpur	2	8179	766	130	15	0	0	0	0	0
Kalihati	4	26161	886	635	26	0	0	0	0	0
Madhupur	0	0	0	0	0	1	5912	1259	103	37
Mirzapur	1	0	250	422	7	5	477	2642	928	56
Nagarapur	0	0	0	0	0	3	18690	1130	225	18
Sakhipur	0	0	0	0	0	2	16193	732	155	25
Tangail Sadar	1	2	15	141	28	4	33615	2684	756	64
Total	12	59279	2359	2012	84	21	104758	10979	2717	241

11.14 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
Basail	0	0	0	0	0	0	0	0	0	0
Bhuapur	0	0	0	0	0	0	0	0	0	0
Delduar	1	4087	590	286	8	0	0	0	0	0
Dhanbari	0	0	0	0	0	0	0	0	0	0
Ghatail	1	4805	178	117	6	0	0	0	0	0
Gopalpur	1	144	43	83	0	0	0	0	0	0
Kalihati	0	0	0	0	0	0	0	0	0	0
Madhupur	0	0	0	0	0	0	0	0	0	0
Mirzapur	0	0	0	0	0	0	0	0	0	0
Nagarapur	0	0	0	0	0	0	0	0	0	0
Sakhipur	0	0	0	0	0	0	0	0	0	0
Tangail Sadar	3	5199	752	723	76	1	2620	454	68400	42915
Total	6	14235	1563	1209	90	1	2620	454	68400	42915

11.15 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
Basail	1	0	56	61	3	0	0	0	0	0
Bhuapur	1	4507	91	49	6	1	184	0	42	0
Delduar	2	5482	65	52	15	0	0	0	0	0
Dhanbari	1	0	0	25	2	0	0	0	0	0
Ghatail	2	11806	244	133	9	0	0	0	0	0
Gopalpur	4	35197	137	130	15	0	0	0	0	0
Kalihati	5	14513	703	499	14	0	0	0	0	0
Madhupur	3	165687	235	155	12	1	139	0	9	0
Mirzapur	3	28180	3218	2005	24	0	0	0	0	0
Nagarpur	4	33978	161	217	6	0	0	0	0	0
Sakhipur	3	21590	572	267	29	0	0	0	0	0
Tangail Sadar	7	45965	272	265	10	1	0	0	0	0
Total	36	366905	5754	3858	145	3	323	0	51	0

Chapter source: Upazila Statistical Office, BBS

CHAPTER 12

Miscellaneous

Miscellaneous

12.01 Number of Government health complex & 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 facilities 2011			
							Indoor		Outdoor	
							Male	Female	Male	Female
Basail	1	31	26	17	17	75	1198	1450	36599	54777
Bhuapur	1	50	21	18	12	65	6320	7912	9612	9828
Delduar	1	31	17	12	8	120	1070	1671	16669	30495
Dhanbari	1	0	10	8	5	16	0	0	8176	20255
Ghatail	55	31	30	17	14	157	2010	3798	76209	96240
Gopalpur	1	31	8	12	8	95	2346	2627	31369	36183
Kalihati	1	50	33	17	6	143	2627	2477	12668	17933
Madhupur	12	50	25	18	24	77	3922	5618	25211	31207
Mirzapur	1	31	22	10	7	139	924	1555	22921	41643
Nagarpur	1	31	9	10	4	111	6325	7853	18941	20934
Sakhipur	1	50	25	20	24	77	2589	4272	9783	18179
Tangail Sadar	1	0	15	0	2	123	0	0	26858	40285
Total	77	386	241	159	131	1198	29331	39233	295016	417959

12.02 Number of Non-government health complex & health facilities 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 facilities-2011			
							Indoor		Outdoor	
							Male	Female	Male	Female
Basail	0	0	0	0	0	0	0	0	0	0
Bhuapur	10	20	17	1	15	33	151	183	4647	5046
Delduar	2	20	4	9	2	4	675	215	814	632
Dhanbari	0	0	0	0	0	0	0	0	0	0
Ghatail	7	70	35	36	17	80	535	2092	6907	18833
Gopalpur	0	0	0	0	0	0	0	0	0	0
Kalihati	5	46	12	15	10	27	2788	4766	4320	6480
Madhupur	5	100	3	17	13	83	978	1036	4605	5676
Mirzapur	32	560	64	165	42	310	14298	20610	83823	104345
Nagarpur	0	0	0	0	0	0	0	0	0	5
Sakhipur	5	50	15	15	15	25	1382	2304	4384	9742
Tangail Sadar	35	505	143	225	96	738	11333	20376	69031	146953
Total	1371	293	483	210	1300	32140	51582	178531	297712	1371

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		Others debt		Number of borrower		Total debt (crore)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Basail	6	1415	13	0	0	1166	403	2581	416	8.10	2.14
Bhuapur	8	3527	26	0	0	1428	1439	4955	1465	11.12	3.32
Delduar	7	11078	0	0	0	550	25	1628	25	8.5	0
Dhanbari	4	4663	29	0	0	164	1962	4827	1991	211.6 1	2.28
Ghatail	9	8127	90	0	0	1683	577	9810	667	33.53	0.21
Gopalpur	9	2171	183	30	0	463	405	2664	588	11.34	2.63
Kalihati	14	3116	562	1269	0	322	0	4707	562	4.46	0.5
Madhupur	3	3779	104	0	0	911	249	4690	353	35.91	2.7
Mirzapur	10	3442	133	0	0	1616	408	4788	498	33.84	3.53
Nagarpur	6	1912	530	0	0	935	1304	2884	1839	9.451	2.5696
Sakhipur	4	4592	12	0	0	190	106	4782	118	19.74	1.06
Tangail Sadar	14	1533	1066	0	0	3067	2134	4600	3200	59953	19984
Total	94	49355	2748	1299	0	12495	9012	52916	11722	60340	20004

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

Upazila	Number of branche of all private commercial banks	Number of borrower									
		Agriculture debt		Industry debt		Others debt		Number of borrower		Total debt (crore)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Basail	1	0	0	0	0	1931	1932	1931	1932	3.59	3.61
Bhuapur	1	0	0	0	0	29	0	29	0	1.6	0
Delduar	1	58	0	0	0	70	9	128	9	1	0.5
Dhanbari	1	3	0	0	0	45	2	48	2	4.775	0.03
Ghatail	7	4392	527	29	0	5634	926	10067	2191	20.69	3.9
Gopalpur	1	38	0	0	0	74	0	112	0	7.64	0
Kalihati	14	1977	201	1122	216	232	0	3331	433	14.22	1.62
Madhupur	3	315	2194	0	0	428	35	743	2229	45.92	5.3
Mirzapur	3	562	65	0	0	31	5	593	76	0.95	2.87
Nagarpur	4	2316	1	0	0	963	8	3042	9	7.089	0.215
Sakhipur	2	2	0	0	0	221	1	223	1	10.89	0.02
Tangail Sadar	18	36	72	0	0	72	145	108	217	5413	10827
Total	56	9699	3060	1151	216	9730	3063	20355	7099	5531	10845

Chapter source: Upazila Statistical Office, BBS

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

Editors' Forum

Convener

Mr. Jafor Ahmed Khan
(Deputy Secretary)
Director
Bangladesh Bureau of Statistics

Members

Ms. Aziza Parvin	Director
Mr. Md. Moniruzzaman	Director (Deputy Secretary)
Ms. Salima Sultana	Director (Deputy Secretary)
Mr. Md. Altaf Hossain	Director (Deputy Secretary)
Mr. Md. Zahidul Hoque Sardar	Director
Mr. Ghose Subobrata	Director
Mr. Md. Shamsul Alam	Director (C.C)
Mr. Dilip Kumar Bhadra	Joint Director
Dr. Dipankar Roy	Deputy Director
Mr. Mohammad Shaheen	Deputy Director

Member Secretary

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

PDs' Forum

Convener

Md. Mashud Alam
Joint Director
Bangladesh Bureau of Statistics

Members

Mr. Md. Zahidul Hoque Sardar	Project Director, GIS Project
Mr. Md. Altaf Hossain	Project Director, Population & Housing Census 2011 Project
Mr. Md. Mashud Alam	Project Director, FS-NSC Project
Mr. Kabir Uddin Ahmed	Project Director, SISB Project
Mr. Bidhan Baral	Project Director, HDUAPS Project
Dr. Dipankar Roy	Project Director, MSCW Project
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. Mr. Md. Mizanur Rahman, Regional Statistical Officer, Tangail, 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, BBS
7. Mr. Md. Abdul Mannan, Administrative Officer, FA and MIS, BBS
8. Mr. Md. Yeasin Miah, Statistical Investigator, Upazila Statistical Office, Rupganj, Narayanganj