



জেলা পরিসংখ্যান ২০১১
শেরপুর
District Statistics 2011
Sherpur

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. Iftekharul 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 Ahmed, 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 Subobrata
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 and Union/Ward with Geo-code.....	xvi	
<i>Chapter 1: Introduction</i>		
District at a Glance.....	3	
Concepts and Definitions	9	
<i>Chapter 2: General Information</i>		
2.01 Broad classification of area 2011	17	
2.02 Number of municipality, union, mauza, mahalla and village 2011	17	
2.03 Number of household, population and density 2011	17	
2.04 Population and literacy rate of 1981, 1991, 2001 & 2011 and number of voter 2011	17	
2.05 Population by religion 2011	18	
2.06(a) Percentage distribution of population (10 years and above) by marital status 2011	18	
2.06(b) Percentage distribution of population (10 years and above) by marital status 2011.....	18	
2.07 Percentage distribution of population by type of disability 2011	18	
2.08 Number of religious institution 2011	19	
2.09 Number of pond, dighee, flood camps/shelter, cyclone shelter, stadium/ playground, park/ amusement park 2011	19	
2.10 Number of filling station, fire brigade station, police station/camp, union land (tahsil) office, BOP (BGB camp), cyber cafe 2011	19	
2.11 Number of growth centre, hat /bazar, poultry farm, dairy farm, nursery, horticulture centre, brick kiln, decorator service 2011.....	19	
2.12 Name of land/river port, important or historical/tourist places/objects, important/famous crop or food production 2011.....	20	
<i>Chapter 3: Meteorology</i>		
3.01 Temperature, rainfall, humidity during the years 2008-2011	23	
3.02 Occurrence of storm during the years 2008-2011.....	23	
3.03 Occurrence of river erosion during the years 2008-2011	23	
<i>Chapter 4: Agriculture</i>		
4.01 Number of agriculture holding by tenure.....	27	
4.02 Land area based on utilization 2008	27	
4.03 Land utilization (temporary cropped area) 2008	27	
4.04 Land area under irrigation for selected crops 2008	27	
4.05 Cropped area sprayed with plant protection measures 2008	28	
4.06 Number of holding reporting cattle head 2008	28	

4.07 Number of holding reporting selected livestock species 2008	28
4.08 Selected poultry/birds 2008	28
4.09 Area of high, medium and low land 2008.....	29
4.10 Broad soil classification 2008.....	29
4.11 Irrigation by means 2010-2011	29
4.12 Number of low lift pump scheme 2010-11	29
4.13 Number of deep tube-well scheme 2010-11	30
4.14 Number of selected agricultural machine 2008	30
4.15 Use of chemical fertilizer 2010-11	30
4.16 Distribution of chemical fertilizer 2010-11	30
4.17 Area and production of rice crops 2010-11	31
4.18 Area and production of rice crops 2009-2010	31
4.19 Area and production of wheat, jute and sugarcane 2010-11.....	31
4.20 Area and production of wheat, jute and sugarcane 2009-10.....	31
4.21 Area and production of lentil (masur), mug and maize crops 2010-11	32
4.22 Area and production of lentil (masur), mug and maize crops 2009-10	32
4.23 Area and production of pulse by type 2010-11.....	32
4.24 Area and production of potato by type 2010-11	32
4.25 Area and production of potato by type 2009-10	33
4.26 Area and production of oil seed by type 2010-11.....	33
4.27 Area and production of oil seed by type 2009-10.....	33
4.28 Area and production of pepper, onion and garlic 2010-11	33
4.29 Area and production of pepper, onion and garlic 2009-10	34
4.30 Area and production of turmeric and ginger 2010-11	34
4.31 Area and production of turmeric and ginger 2009-10	34
4.32 Area and production of tomato, radish and bean 2010-11	34
4.33 Area and production of tomato, radish and bean 2009-10.....	35
4.34 Area and production of pumpkin, parble (potol) and cabbage 2010-11	35
4.35 Area and production of pumpkin, parble (potol) and cabbage 2009-10	35
4.36 Area and production of brinjal, lady's finger and arum 2010-11	35
4.37 Area and production of brinjal, lady's finger and arum 2009-10	36
4.38 Area and production of cauliflower and cucumber 2010-11	36
4.39 Area and production of cauliflower and cucumber 2009-10	36
4.40 Area and production of papaya, guava, lime and lemon 2010-11	36
4.41 Area and production of papaya, guava, lime and lemon 2009-10	37
4.42 Area and production of jackfruit, banana and pineapple 2010-11	37
4.43 Area and production of jackfruit, banana and pineapple 2009-10.....	37
4.44 Area and production of mango, litchi and blackberry 2010-11	37
4.45 Area and production of mango, litchi and blackberry 2009-10	38
4.46 Area and production at water melon/melon (bangi) in following years	38
4.47 Area and production at tobacco in following years	38
4.48 Number and area of pond, dighee and other area 2010-2011	38
4.49 Number of fisherman and production of fish in following years.....	39

Chapter 5: Industry

5.01 Number of selected industry 2011	43
5.02 Number of handloom establishment and loom 2011	43
5.03 Employment status in handloom industry 2011.....	43
5.04 Number of small scale and cottage industry 2011	43
5.05 Number of establishment and person engaged in cottage industry 2011.....	44
5.06 Number of bamboo and cane industry and person engaged 2011	44
5.07 Number of wooden furniture and person engaged 2011	44
5.08 Number of Saw mill and person engaged 2011	44
5.09 Number of auto rice mill and person engaged 2011	45
5.10 Number of semi-auto rice mill and person engaged 2011	45
5.11 Number of rice mill and person engaged 2011	45
5.12 Number of oil mill and person engaged 2011.....	45
5.13 Number of bakery and person engaged 2011	46
5.14 Number of pottery and person engaged 2011	46
5.15 Number of printing press and person engaged 2011	46
5.16 Number of tailoring shop and person engaged 2011	46
5.17 Number of cold storage and capacity in following years	47
5.18 Number of flour mill and person engaged 2011	47

Chapter 6: Education

6.01 Literacy (7+) rate of 2001 & 2011	51
6.02 Number of Government primary school (class I-V), teacher and student 2011	51
6.03 Number of registered primary school (class I-V), teacher and student 2011	51
6.04 Number of private (non-registered) primary school (class I-V), teacher and student 2011	51
6.05 Number of kindergarten school (pre schooling), teacher and student 2011	52
6.06 Number of NGO school, teacher and student 2011	52
6.07 Number of Government secondary school, teacher and student 2011	52
6.08 Number of Non-government secondary school, teacher and student 2011	52
6.09 Number of Government college, teacher and student 2011.....	53
6.10 Number of Non government college, teacher and student 2011.....	53
6.11 Number of madrasah, teacher and student under the madrasah education board 2011	53
6.12 Number of kawmi madrasah, teacher and student 2011	53
6.13 Number of ebtedayee madrasah 2011	54
6.14 Number of technical and vocational institution, teacher and student 2011	54

Chapter 7: Health and Social welfare

7.01 Number of Government health complex and health personnel 2011	57
7.02 Number of private hospital/clinic and related health personnel 2011	57
7.03 Number of diagnostic centre and related health personnel 2011	57
7.04 Number of missionary hospital and charitable dispensary 2011	57
7.05 Number of physician/practitioner in the upazila/city corporation 2011	58
7.06 Number of health centre, providing health and family planning service 2011	58

7.07 Number of existing family planning personnel 2011	58
7.08 Status of family planning activity 2011	58
7.09 Number of cooperative society and member 2011	59
7.10 Number of Government office, post office, bank, NGO and dak-banglow/rest house 2011 ..	59
7.11 Number of cinema hall, registered club, auditorium, public library and orphanage 2011	59
7.12 Number of different club 2011	59
7.13 Number of hat-bazar, growth centre, hotel & restaurant 2011	60
7.14 Number of warehouse and their storage capacity 2011	60
7.15 Progress of rural electrification 2011.....	60
7.16 Number of community clinic and person engaged 2011	60

Chapter 8: Transportation and Communication

8.01 Length of metalled, semi metalled and unmetalled road 2011	63
8.02 Length of railway and water way 2011.....	63
8.03 Length of embankment road & canal 2011.....	63
8.04 Number of bridge, baily bridge, culvert, pool, shako etc. 2011	63
8.05 Number of registered rickshaw, van, easy bike and auto-rickshaw 2011.....	64
8.06 Number of non-registered rickshaw, van, easy bike and auto-rickshaw 2011	64

Chapter 9: Price and Wage

9.01 Average price of selected item 2011.....	67
9.02 Annual average wholesale price of selected building material 2011.....	67
9.03 Daily average wage rate of agricultural labour 2011	67
9.04 Daily average wage rate of construction labour 2011	67
9.05 Daily average wage rate of non-agricultural labour 2011	68
9.06 Average doctor's fee per patient 2011	68
9.07 Average rate of vehicle per kilo meter 2011	68

Chapter 10: Urban Area Statistics

10.01 Number of ward, mahalla and household by municipality 2011	71
10.02 Area, population and density by municipality 2011	71
10.03 Number of primary school (Class I-V), teacher and student by municipality 2011	71
10.04 Number of secondary school, teacher and student by municipality 2011	71
10.05 Number of college, teacher and student by municipality 2011	72
10.06 Number of vocational institute by municipality 2011	72
10.07 Number of family planning clinical centre by municipality 2011	72
10.08 Number of family planning personnel working by municipality 2011.....	72
10.09 Number of fire service unit and causality by municipality 2011	73
10.10 Number of cinema hall and audience capacity by municipality 2011	73
10.11 Institutional accommodation facility by municipality 2011	73
10.12 Other accommodation facility by municipality 2011	73
10.13 Police personnel and criminal offences by municipality 2011	74
10.14 Medical institution and personnel by municipality 2011	74
10.15 Number of published newspaper & television centre 2011	74

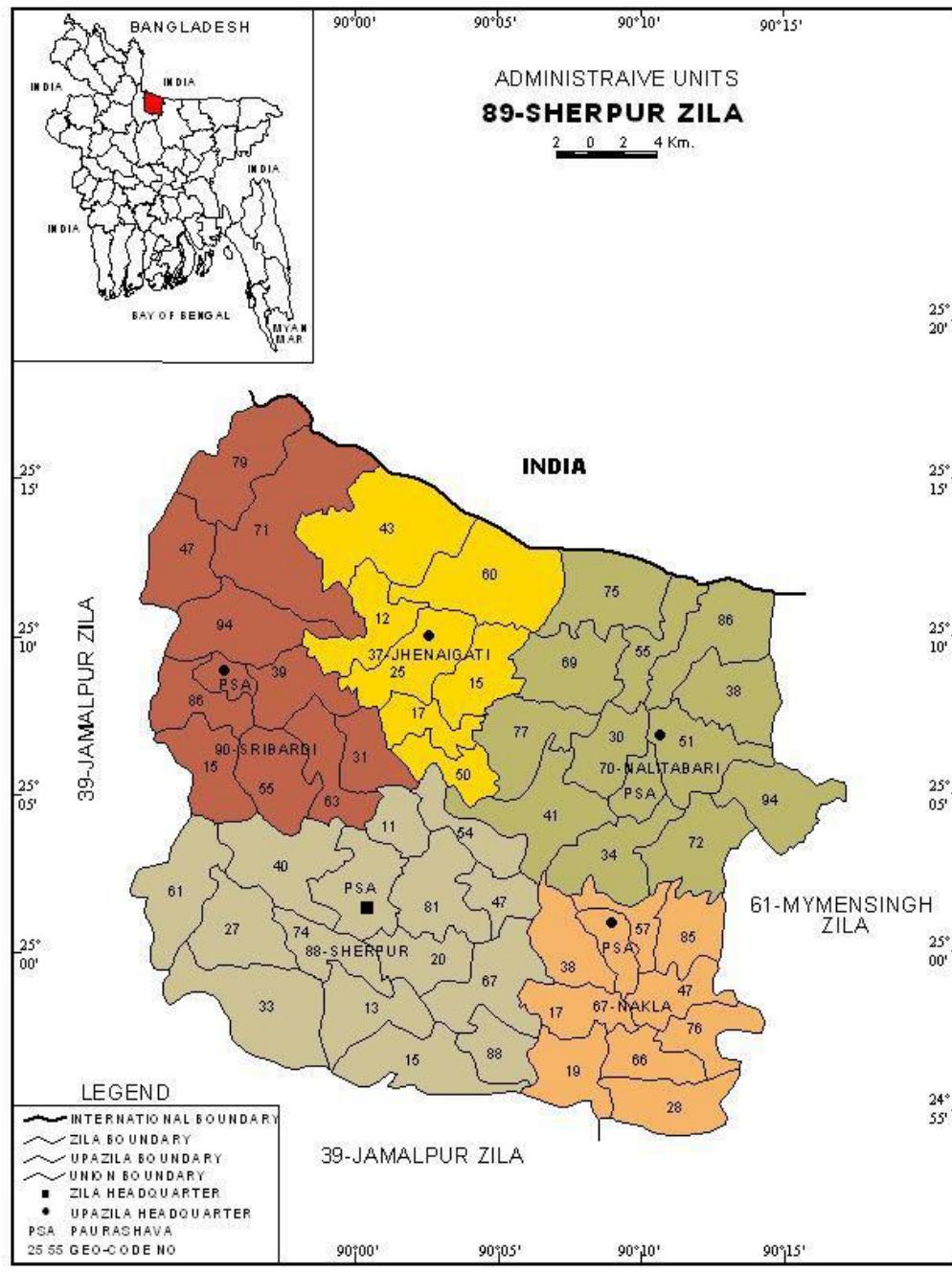
Chapter 11: Public Administration, Accounts and Banking

11.01 Sanction post of Government employee by category 2011	77
11.02 Existing position of Government employee by category 2011.....	77
11.03 Number of employee by type 2011.....	77
11.04 Number of employee by local Government institution 2011.....	77
11.05 Number of branch of nationalized commercial bank 2011.....	78
11.06 Number of branch of private commercial bank 2011	78
11.07 Number of branch of specialized (Krishi, Co-operative etc) bank 2011	78
11.08 Number of branch of Grameen bank 2011	78
11.09 Number of insurance company 2011	79
11.10 Number of co-operative society 2011	79
11.11 Number of branch and accounts of Sonali and Janata bank 2011	79
11.12 Number of branch and accounts of Rupali and Agrani bank 2011	79
11.13 Number of branch and accounts of Pubali and Uttara bank 2011	80
11.14 Number of branch and accounts of Krishi and Co-operative bank 2011.....	80

Chapter 12: Miscellaneous

12.01 Number of Government health complex and health facility 2011	83
12.02 Number of Non-Government health complex and health facility 2011	83
12.03 Number of person/institute borrowing money from nationalized bank 2011	83
12.04 Number of person/institute borrowing money from private commercial bank 2011	84

District Map



89-Sherpur District

Upazila and Union/Ward with Geo-code 2011

37-Jhenaighati Upazila	Nalitabari Paurashava	90-Sreebardi Upazila
12-Dhanshail Union	01-Ward-01	15-Bhelua Union
15-Gauripur Union	02-Ward-02	31-Garjaripa Union
17-Hatibandha Malighikanda Union	03-Ward-03	39-Gosaipur Union
25-Jhenaighati Union	04-Ward-04	47-Kakilakura Union
43-Kangsha Union	05-Ward-05	55-Kharia Kazirchar Union
50-Malighikanda Union	06-Ward-06	63-Kurikahania Union
60-Nalkura Union	07-Ward-07	71-Ranishimul Union
	08-Ward-08	79-Singabaruna Union
	09-Ward-09	86-Sreebardi Union
		94-Tantihatni Union
67-Nakla Upazila	88-Sherpur Sadar Upazila	Sreebardi Paurashava
17-Baneshwardi Union	11-Bajitkhila Union	01-Ward-01
19-Chandrakona Union	13-Balair Char Union	02-Ward-02
28-Char Ashtadhar Union	15-Betmari Ghughurakandi Union	03-Ward-03
38-Ganapaddi Union	20-Bhatsala Union	04-Ward-04
47-Gourdwar Union	27-Char Mucharia Union	05-Ward-05
57-Nakla Union	33-Char Pakshimari Union	06-Ward-06
66-Pathakata Union	40-Char Sherpur Union	07-Ward-07
76-Takli Union	47-Dhala Union	08-Ward-08
85-Urpha Union	54-Ghazir Khamar Union	09-Ward-09
Nakla Paurashava	61-Kamarer Char Union	
01-Ward-01	67-Kamarria Union	
02-Ward-02	74-Lakshmanpur Union	
03-Ward-03	81-Pakuria Union	
04-Ward-04	88-Rauha Union	
05-Ward-05		
06-Ward-06		
07-Ward-07		
08-Ward-08		
09-Ward-09		
70-Nalitabari Upazila	Sherpur Paurashava	
30-Baghber Union	01-Ward-01	
34-Joganila Union	02-Ward-02	
38-Kakarkandi Union	03-Ward-03	
41-Kalashpur Union	04-Ward-04	
51-Nalitabari Union	05-Ward-05	
55-Nayabil Union	06-Ward-06	
69-Nunni Union	07-Ward-07	
72-Marichpura Union	08-Ward-08	
75-Poragaon Union	09-Ward-09	
77-Rajnagar Union		
86-Ramchandrakura Mandalia Union		
94-Rupnarayankura Union		

CHAPTER 1

Introduction

District at a Glance

Background: Sherpur district was formerly a sub-division of Jamalpur district. It was upgraded to a district on February 22, 1984. It is said that the present area of the district was under the jurisdiction of a Zamindar named **Sher Ali Gazi**. It is believed that the name of the district might have been derived from this name.

Geographic Area and Location: Sherpur district is bounded on the north by India, on the east by Mymensingh district, on the south and west by Jamalpur district. It lies between 24°18' and 25°18' north latitudes and between 89°53' and 90°91' east longitudes. The total area of the district is 1,364.67 sq. km. (526.90 sq. miles) of which 78.80 sq. km. is forest area.

Annual Average Temperature: The annual average temperature of this district varies from maximum 33.3°C to minimum 12°C. The annual rainfall is 2174 mm.

Main Rivers: The Old Brahmaputra, Mrigi, Malijee, Bhogai, Chellashali and Maharashi are the main rivers of this district.

Administration: Sherpur district was established in 1984. Earlier it was a subdivision under the Jamalpur district. The district consists of 5 upazilas, 52 unions, 458 mauzas, 695 villages, 4 paurashavas, 36 wards and 99 mahallas. The upazilas are Jhenaigati, Nakla, Nalitabari, Sherpur Sadar and Sreebardi.

Archaeological Heritage and Relics: Garh Jaripar Fort (1486-91AD), Tomb of Darvish Jarip Shah, Baraduari Mosque, Tomb of Hazrat Shah Kamal (1644 AD), Tomb of Sher Ali Gazi, Mughal Mosque at Kasba, Ghagra Laskar Bari Mosque, Maisaheba Mosque, Residences of Nay Ani, Arai Ani and Pouney Tin Ani Zamindars are notable archaeological heritage and relics of this district.

Historical Events: Sherpur region was a part of the kingdom of the Kamrupa in the ancient time. During the reign of the Mughal Emperor Akbar, this area was called 'Dashkahania Baju'. During the first part of the seventeenth century the Gazis of Bhawal occupied Dashkahania area from the descendants of Isa Khan. Doshkahania Pargana was named Sherpur after Sher Ali Gazi, the last jaghirdar of the Gazi dynasty. Fakir-Sannyasi Revolts were held against the East India Company and the local zamindars from the time of Warren Hastings to Lord Cornwallis; Tipu Shah, leader of the Fakir Movement, declared sovereignty in the area and established his capital at Gajripa. Peasant conferences were held in 1906, 1914 and 1917 at Kamarer Char of Sherpur under the leadership of Khos Muhammad Chowdhury. The communists revolted against the systems of Nankar, Tonk, Bhawali, Mahajani, jaradari during 1838-48 in Sherpur. In 1897 a devastating earth quack changed the course of the Brahmaputra towards the west and forced to merge it with the Jamuna; it also caused serious damages to many old buildings.

Marks of War of Liberation: Mass killing site: Ahmednagar (Jhenaihati), Jhaughara (Sherpur), Bidhaba Para (Nalitabari), Kayari Road (Jhenaigati) are the testimony of War of Liberation of this district.

Ethnic Nationals: Garo, Koch, Hajong, Banai and Rajbanshi are the ethnic nationals of this district. These ethnic nationals have their own languages.

Religious Institutions: Mosque 1904, temple 112, church 33, tomb 15, sacred place 1.

Educational Institutions: The numbers of educational institutions of this district are Government college 3, non-government college 16, government high school 3, non-government high school 146, junior high school 27, government primary school 358, non-government primary school 146, madrasah 292, agricultural training institute 1, nursing training institute 1, vocational training institute 1.

Cultural Organizations: The numbers of cultural organizations of this district are club 93, public library 4, drama stage 3, theatre group 15, literary society 5, women's organisation 30, cinema hall 13, shilpkala academy 1 and shishu academy 1.

Main Crops: Paddy, jute, wheat, mustard seed, potato, peanut, sugarcane and vegetables are the main crops of this district.

Main Fruits: Mango, jackfruit and black berry are main fruits of this district.

Health Centres: The numbers of health centers of this district are district sadar hospital 1, upazila health complex 5, health and family planning centre 52, diabetic centre 1, maternity and child welfare centre 1, tuberculosis satellite centre 1, leprosy satellite centre 1, mission hospital 1, Gana sastha centre 2, safe community programme 1, satellite clinic 17, TB clinic 1, non-government clinic 2.

Economic Situation: The economy of Sherpur is mainly agro based, although non-farm economic activities performing a substantial share in the development oriented program of the district. Out of total 335,460 holdings of the district, 60.12 % holdings are farms that produce varieties of crops namely local and HYV rice, wheat, jute, mustard, potato, pulses, different kinds of vegetables, tobacco and others. Various fruits like banana, mango, black berry, coconut, betel nut, date, jackfruit, palm, jambura, bel, papaya, boroi, kamranga, ataphal etc. are grown. Fish of different varieties are abound in this district and as in other parts of the country. Varieties of fish are caught from rivers, tributary channels and creeks. The popular fresh water fishes comprise ruhi, catla, mrigel, kalbaus, chital, boal, airh, pangas, gazar, shoul, pabda, koi, shing, phali, bele, tengra etc. Besides, newly introduced exotic varieties of fishers are tilapia, nilotica, silver carp, grass carp etc. Besides crops, livestock and fishery are the main source of household income.

Non-agricultural activities also play an important role in the economy of the district. The table-1: shows the type and number of establishments together with persons engaged by activity in those establishments is given below:

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

Activity	Establishments			Persons engaged		
	Total	Urban	Rural	Total	Male	Female
Mining and quarrying	0	0	0	0	0	0
Manufacturing	3885	457	3428	16224	12529	3695
Electricity, gas and water supply	19	1	18	108	101	7
Construction	7	4	3	50	50	0
Wholesale & retail trade	19438	7153	12285	38557	37332	1225
Hotels and restaurants	1080	274	806	3754	3643	111
Transport, storage and communication,	330	60	270	782	770	12
Bank, insurance and financial Institution	87	33	54	891	824	67
Real estate and renting	343	218	125	740	736	4
Public administration and defense	140	87	53	1183	1122	61
Education	1533	60	1473	6212	5152	1060
Health and social work	425	121	304	1158	1002	156
Community, social and personal services	3657	511	3146	7185	6984	201
Sherpur District	30944	8979	21965	76844	70245	6599

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

Flora and Fauna

Flora: The southern part of Sherpur district lies in the Old Brahmaputra Flood Plain where the soils are mainly loamy with sandy soils often on highest ridges. The northern part lies in the Garo Hills Piedmont where soils are yellowish red loamy on ridges but heavy clays in the basins.

The forest area located in the northern part of the district is situated on irregular masses of broken hills along the foot of the Garo Hills. In between these irregular masses of hills there are flat lands in the form of narrow and wide valleys which are cultivated with paddy. In still slightly higher land in the valley which is not fit for cultivation, there are irregular patches of sal (*Shorea robusta*) and miscellaneous forests. The forest is very seldom contiguous. The ridges run north to south and the flat valleys have a gentle southward slope. It is sufficiently high above the flood-plain lands in the adjoining Brahmaputra valley.

Various agricultural crops are grown in the district. The cropping pattern is largely similar to that of adjoining districts. Transplanted aman is an important crop followed by boro and aus. Broadcast aman is grown in the basin. Other crops include mustard, jute, wheat, potato, pulses, different kinds of vegetables and tobacco.

The village homestead is normally covered by a host of tree species, shrubby plants and thickets of bamboos (*Bambusa sp*) and bananas (*Musa sapientum*). The homesteaded flora includes mango

(*Mangifera indica*) black berry (*Syzygium cumini*), narikel/coconut (*Cocos nucifera*), khejur/date plum (*Phoenix sylvestris*), supari/battle nut (*Areca catechu*), jackfruit (*Artocarpus heterophyllus*), dumur/fig (*Ficus carica*), tal/palm (*Borassus flabellifer*), jambura (*Citrus decumana*), bel /wood apple (*Aegle marmelos*), guava (*Psidium guajava*), boroi (*Zizyphus mauritiana*), kamranga (*Averrhoa karambola*), ataphal (*Anona squamosa*), mandar (*Erythrina variegata*), sajna (*Moringa obifera*), papaya (*Carica papaya*), barak bans (*Bambusa balcooa*), talla bans (*Bambusa tulda*), baria bans (*Bambusa vulgaris*)

Due to the practice of shifting cultivation by the local tribes a large area of the forest has been affected and sal trees are replaced by muli bamboos and miscellaneous trees, bushes, thatch and Assam lota. However, the main important trees of the forest are shal (*Shorea robusta*), chambal (*Artocarpus Chaplasha*), jarul (*Legerstroemia speciosa*), simul (*Bombax ceiba*), ajuli (*dillenia pentagyma*), gamar (*Gmelina arborea*), chita (*Allophylus serratus*), koroy (*Albizzia procera*), bazna (*Zanthophyllum flavescens*), pitraj (*Aphanamixls polystachia*), ambruj (*Aphania danura*), hijal (*Barringtonia acutangula*), palash (*Butea monosperma*), barun (*Cratacva magna*), bokphul (*Sesbania grandiflora*), muli bamboo etc.

Common trees on the roadside comprise arjun (*Terminalia arjuna*), katbadam (*Terminalia catappa*), tentul (*Tamariandus indica*), debdar (*Polyalathia longifolia*), raintree (*Samanca saman*), bot (*Ficus benghalensis*), Aswatha (*Ficus religiosa*), neem (*Azadirachta indica*), mehgoni (*Swietenia macrophylla*), kadam (*Anthocephalus cadamba*), siris (*Abizzia lebbeck*), krishnachura (*Delonix regia*) etc.

Besides, the floating macrophytes such as paniphal (*Trapa bispinosa*), topa pana (*Pistia stratiotes*), Kachuripana (*Telanthera philoxeroides*), the floating ferns, azolla pinnata, salvinia cucullata, duckweed (*Lemna minor*), kalmi (*Polygonum*), helencha (*Tilanthera philoxcroides*) etc. are found in the shallow water of different ponda, ditches and beels of the area. Spectacular water plants are padma (*Nelumbo nucifera*) and the various species of waterlily, shapla (*Nymphaea pubescens*), nil padma (*Nymphaea stellata*) and the like.

In addition, many flower plants like hasnahena (*Cestrum nocturnum*), gandharaj (*Gardenia augusta*) dolonchampa, beli (*Jasminun Scandens*) jaba, kamini, shefali (*Nyctanthes Arbortristis*), patabahar etc. are also growan at the homesteads for aesthetic purposes.

Fauna: Very few wild animals are found in the area, as the large portion of the forests, located in Sherpur district is occupied by the squatters who have established their homestead and cultivation in the tract. However, some common species of fauna that are seen in the neighboring district are also present in this area. The following is a brief account of the existing fauna:

Mammals: Once a few species of Cervidae family like sambar, barasingha and natrini harin used to be seen in the forest area but they are now absolutely extinct. Only the maya harin (*Muntiacus muntjak*) is still seen in this area. Of the Felidae family only a kind of lam chita (*Neofelis nebulosa*) is sparingly seen, other species have totally vanished.

Other wild carnivorous animals of the District include mecho biral (*Felis viverrina*), ban biral (*felis chaus*), ud biral (*Lutra Lutra*), bhondar (*Paradoxurus hermaphroditus*), benji/mongoose (*Herpestes edwardsi*), shial/jackal (*Canis aureus*) etc.

Buno hati (*Elephas maximus*) once frequently seen in the sherpur portion of garo Hills are now almost confined to the Indian side of the Hills.

But still they infrequently invade this area and destroy standing crops. Buno Shukar (*Sus scrofa*) is hardly seen in this area but khargosh (*Lepus nigricollis*) is commonly seen.

Smaller animals comprise sajaru (*Atherurus macrourus*), indur (*Bandicota bengalensis*), Common house rat (*Rattus rattus*), metho indur/rat (*Mus musculus*) uranta kathbirali (*Petaurista Magnificus*), Three striped palm squirrel (*Funambulus palmarum*), chika (*Suncus murinus*) badur/bat (*Rousettus leschenaulti*), tickell's bat (*Hesperoptenus tickelli*), leafnosed bat (*Hipposideros galeritus*) etc. of primates, only banar/monkey (*Macaca mullata*) is commonly seen in this area.

Birds: The resident birds that are usually found in the district include pankowri (*Phalacrocorax niger*), kana korchey bok (*Ardeola grayii*), choto bok (*Egretta garzetta*), choto sharali (*Dendrocygna javanica*), bali-hans (*Nettapus coromendelianus*), dholachil (*Elanus caeruleus*), lalchil (*Haliastur indus*), shapkheko eagle (*Spilornis cheela*), bonmurog (*Gallus gallus murghi*), dahuk (*Amaurornis phoenicurus*), kura (*Gallicrex cinerea*), hot-ti-ti (*Vaneullus malabaricus*), mach khaika (*Sterna aurantia*), choto horial (*Treron phoenicoptera*), dhukol (*Ducula badia*), tila ghugu (*Streptopelia chinensis*), jongla ghugu (*Streptopelia tranquebarica*), tia/parrot (*Psittacula krameri*), tuta (*Psittacula alexanderi*), lotkon (*Loriculus vernalis*), chokhelo pakhi (*Cuculusus varies*), kalokokil (*Endynamus scolopacea*), laxmi pencha (*Tyto alba*), nimpokh (*Otus bakkamaena*), bhutum pencha (*Caprimulgus asiaticus*), khuruley pencha (*Athene brama*), dinkana (*Caprimulgus asiaticus*), ababil (*Hirundo rustica*), machranga/kingfisher (*Alcedo atthis*), pakra machranga (*Ceryle rudis*), banshpati (*Merops orinetalis*), nilkantha (*Coracias benghalensis*), kaththokra (*Picus myrmecophoneus*), bharat pakhi (*Mirafra assamica*), holdey pakhi (*Oriolus Xanthornus*), kaliphecha (*Glaucidium radiatum*), choto fingey (*Dicurus macrocercus*, bhimraj (*Dicrurus Paradiseus*), bhat shalik (*Acridotheres tristis*), gobnorey shalik (*Sturnus contra*), jhuti shalik (*Acredothores fuscus*), moyna (*Gracula religiosa*), crow (*Corvus splendens*), dar kak/crow (*Corvus macrorhynchos*), bulbuli (*Picnontus cafer*), spotted babbler (*Pellorneum ruficeps*), lalsipahi (*Terpsiphone pardisi*), streaked fantail warbler (*Cisticola juncidis*), tuntuni (*Orthotomus sutorius*), doyel (*Copsychus saularis*), shama (*Copsychus malabaricus*), mautushi (*Nectarinia zeylonica*), yellow backed sunbird (*Aethopyga siparaja*), charui (*Passer domesticus*), babui (*Ploceus philippinus*), tila munia (*Lonchura punctulata*) etc.

Moreover, different species of migrants visit Bangladesh during the winter. Some of them are usually seen in the wet land of the district. They comprise rajhans (*Anser indicus*), chokachoki (*Tadorna ferruginea*), shachka (*Tadorna tadorna*), lenja hans (*Anas acuta*), patari hans (*Anas crecca*), bhuti hans (*Aythya nyroca*), choto jiria (*Charadrius dubius*), kadakhucha (*Gallinago gallinago*), chapakhi (*Tringa hypoleucos*), little stint (*Calidris minuta*), booted warbler (*Hippolais caligata*), khonjon (*Motacilla cinerea*), sada khonjon (*Notacila cireea*), sada khonjoni (*Motacilla alba*), indian tree pipit (*Anthus hodgsoni*), blue rock thrush (*Monticola solitarius*) etc.

Reptiles and Amphibians: Reptiles that are usually found in the district are gui shap (*Varanus salvator*), hungui shap (*Varanus flaviscens*), tiktiki (*Hemidactylus brooki*), tokkhak (*Gekko gecko*), anjoni (*Mabuya carinata*), kori kaitta (*Kachuga tecta*), haldey kaitta (*Morenia petersi*), dhum

kasim (*Trionyx hurum*), ghargini shap (*Lycodon jara*) mandalay kukri snake (*Oligodon theobaldi*), dhora (*Xenochrophis piscator*), mete shap (*Micropisthodon plumbeicolor*), dhaman (*Ptyas korros*), gecho shap (*Dendrelaphis pictus*), sutanoli shap (*Ahaetulla nasutus*), paina shap (*Enhydris enhydris*), jait shap (*Naja kaouthia*) etc.

The amphibians include kuno bang (*Bufo melanostictus*), kotkoti bange (*Rana cyanophlyctis*), bhawa bang (*Rana tigerina*), jhi-jhi bang (*Rana limnocharis*), gecho bang (*Rhacophorus maculatus*) etc.

Fishes: Fishes are caught from different water bodies of the district. The popular fresh fishes comprise ruhi (*Labeo rohita*), catla (*Catla catla*), mrigel (*Cirrhinus mrigala*), kalboush (*Labeo calbasu*), chital (*Notopterous chitala*) boal (*Wallago attu*), airh (*Mystus aor*), pangas (*Pangasius pangasius*), gazar (*Channa marulius*), shoul (*Channa striatus*), pabda (*Ompok bimaculatus*), koi (*Anabas testudineus*), shing (*Heteropenus fossilis*), phali (*Notopterus notopterus*), bele (*Awaous gutum*), tengra (*Mystus vittatus*), etc.

Besides newly introduced exotic varieties of fishes are gaining popularity in the districts. These are tilapia (*Oreochromis mossambicus*), nilotica (*Oreochromis niloticus*) silver carp (*Hypophthalmichthys molitrix*) grass carp (*Ctenopharyngodon idella*) etc.

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 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.

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

Upazila	Total area	Land area	Reserve forest	(In sq. km.)
				Riverine area
Jhenaigati	242.07	209.93	32.14	0
Nakla	173.89	172.1	0	1.79
Nalitabari	327.61	325.15	0.78	1.68
Sherpur Sadar	372.89	369.55	0	3.34
Sreebardi	248.25	229.37	18.88	0
Total	1364.67	1306.06	51.8	6.81

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

Upazila	Municipality	Ward (PSA)	Mahalla	Union	Mauza	Village
Jhenaigati	0	0	0	7	75	117
Nakla	1	9	16	9	88	108
Nalitabari	1	9	17	12	108	140
Sherpur Sadar	1	9	46	14	100	188
Sreebardi	1	9	20	10	81	142
Total	4	36	99	52	458	695

2.03 Number of household, population and density 2011

Upazila	Household	Population (000)			Sex ratio (M/F)	Average size of household	Density per sq. km.
		Male	Female	Both sex			
Jhenaigati	41117	79548	80904	160452	98	3.9	663
Nakla	47349	92895	96790	189685	96	4.0	1091
Nalitabari	64805	124649	126712	251361	98	3.87	767
Sherpur Sadar	122280	250376	246803	497179	101	4.05	1333
Sreebardi	65892	128920	130728	259648	99	3.94	1046
Total	341443	676388	681937	1358325	99	3.97	1028

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

Upazila	Population				Literacy rate (%)				Number of voter		
	1981	1991	2001	2011	1981	1991	2001	2011	Male	Female	Total
Jhenaigati	113410	139732	155067	160452	12.3	17.9	33.4	38.7	49751	52566	102317
Nakla	135065	162952	179422	189685	18.6	22.4	38.5	43.0	61068	62930	123998
Nalitabari	169345	226332	252935	251361	16.3	19.5	34.3	39.0	78325	80850	159175
Sherpur Sadar	306396	381419	449798	497179	21.1	19.4	30.3	36.7	119388	121920	241308
Sreebardi	234000	228194	242320	259648	14.6	18.5	26.4	34.8	80580	84010	164590
Total	958216	1138629	1279542	1358325	17.3	19.5	31.9	37.9	389112	402276	791388

2.05 Population by religion 2011

Upazila	Muslim	Hindu	Buddhist	Christian	Others	Total
Jhenaigati	151539	5537	0	3104	272	160452
Nakla	185666	3959	0	32	28	189685
Nalitabari	237930	9508	5	3679	239	251361
Sherpur Sadar	483501	12923	28	557	170	497179
Sreebardi	254883	3017	1	1314	433	259648
Total	1313519	34944	34	8686	1142	1358325

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
Jhenaigati	58822	60952	33.3	21.3	65.9	68.3
Nakla	68296	73114	34.4	22.6	64.6	66.7
Nalitabari	91798	95152	31.9	20.5	67.0	68.8
Sherpur Sadar	185331	185283	34.8	21.9	64.4	68.9
Sreebardi	94739	97334	32.2	20.6	67.0	70.1
Total	498986	511835	33.6	21.4	65.5	68.7

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
Jhenaigati	58822	60952	0.6	9.5	0.2	0.9
Nakla	68296	73114	0.7	9.8	0.3	0.9
Nalitabari	91798	95152	0.8	9.7	0.3	1.0
Sherpur Sadar	185331	185283	0.6	8.3	0.2	0.8
Sreebardi	94739	97334	0.6	8.5	0.2	0.8
Total	498986	511835	0.7	9.0	0.2	0.9

2.07 Percentage distribution of population by type of disability 2011

Upazila	Total population	All	Speech	Vision	Hearing	Physical	Mental	Autistic
Jhenaigati	160452	1.4	0.2	0.2	0.2	0.5	0.2	0.1
Nakla	189685	1.8	0.2	0.4	0.2	0.7	0.2	0.1
Nalitabari	251361	1.4	0.2	0.3	0.2	0.5	0.2	0.1
Sherpur Sadar	497179	1.8	0.2	0.4	0.2	0.7	0.2	0.1
Sreebardi	259648	1.3	0.2	0.3	0.1	0.5	0.2	0.1
Total	1358325	1.6	0.2	0.3	0.2	0.6	0.2	0.1

2.08 Number of religious institution 2011

Upazila	Mosque	Eid-Gah	Temple (Mandir)	Church (Girza)	Pagoda	Others
Jhenaigati	253	111	37	11	0	0
Nakla	247	179	4	0	0	0
Nalitabari	287	42	38	11	0	0
Sherpur Sadar	807	31	26	6	0	0
Sreebardi	310	80	7	5	0	0
Total	1904	443	112	33	0	0

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

Upazila	Pond	Dighee	River flow	Flood camp/ shelter	Cyclone shelter	Stadium/ playground	Park/ amusement park
Jhenaigati	5726	0	3	0	0	1	0
Nakla	4120	0	3	4	0	44	0
Nalitabari	9575	55	2	0	0	13	1
Sherpur Sadar	5054	0	4	0	0	1	1
Sreebardi	6293	0	0	0	0	240	0
Total	30768	55	12	4	0	299	2

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

Upazila	Filling station	Fire brigade station	Police station/ camp	Union land (tahsil) office	Sub-registry office	BOP (BGB camp)	ISP provider	Cyber cafe
Jhenaigati	0	0	1	4	1	3	0	0
Nakla	0	0	2	7	1	0	0	0
Nalitabari	2	0	1	7	1	3	0	0
Sherpur Sadar	8	1	1	14	1	0	0	7
Sreebardi	0	0	1	8	1	1	0	0
Total	10	1	6	40	5	7	0	7

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

Upazila	Growth centre	Hat /bazar	Poultry farm	Dairy farm	Nursery	Horticulture centre	Brick kiln	Decorator service
Jhenaigati	6	22	206	267	15	0	0	12
Nakla	6	26	122	110	13	0	2	21
Nalitabari	5	31	138	16	47	0	0	15
Sherpur Sadar	5	39	89	103	40	0	20	67
Sreebardi	4	30	17	19	18	0	1	20
Total	26	148	572	515	133	0	23	135

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

Upazila	Name of land/river/ port	Name of Important or historical/tourist place/object	Name of important /famous crop or food production	Customer care service provider's name of cell phone operator	Distance between district head quarter & upazila by road (km)
Jhenaigati	-	Moream Nagar	Paddy	Banglalink	22
Nakla	-	-	-	Grameen phone, Banglalink & Robi	18
Nalitabari	-	Suhag pur Bidoraz Polli	Paddy	Grameen phone, Banglalink & Robi	28
Sherpur Sadar	-	Sahaba Mosque	Paddy	Grameen phone, Banglalink, Robi & Citycell	0
Sreebardi	-	Bar Doare Mosque	Paddy	Grameen phone	22

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

CHAPTER 3

Meteorology

Meteorology

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

Years	Temperature (centigrade)		Rainfall (millimeter)	Humidity (%)
	Maximum	Minimum		
2008	34.2	12.5	2235	79.0
2009	33.0	13.2	1653	80.0
2010	32.4	11.7	1811	66.3
2011	22.2	10.8	2153	79.3

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

Upazila	2008	2009	2010	2011
Jhenaigati	No	No	No	No
Nakla	No	No	No	No
Nalitabari	No	No	No	No
Sherpur Sadar	No	No	No	No
Sreebardi	No	No	No	Yes

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

Upazila	2008	2009	2010	2011
Jhenaigati	No	No	No	No
Nakla	No	No	No	No
Nalitabari	Yes	Yes	Yes	Yes
Sherpur Sadar	No	No	No	No
Sreebardi	No	No	No	No

Chapter source : Bangladesh Meteorological Department

CHAPTER 4

Agriculture

(Land area in acre & production in metric ton)

Agriculture

4.01 Number of agriculture holding by tenure

(According to Agriculture Census 2008)

Upazila	Total farm holding	Owner holding	Owner cum tenant	Tenant holding
Jhenaigati	26295	27064	10349	4113
Nakla	30872	33379	12251	3146
Nalitabari	41815	40238	16367	9734
Sherpur Sadar	63730	83161	22861	9143
Sreebardi	38973	42163	15765	5726
Total	201685	226005	77593	31862

4.02 Land area based on utilization 2008

Upazila	Operated area	Permanent cropped area	Temporary cropped area	Permanent fallow area	Others
Jhenaigati	41924	718	33580	83	7626
Nakla	42664	752	35285	89	6627
Nalitabari	74735	2063	61545	160	11127
Sherpur Sadar	87789	845	72771	543	14173
Sreebardi	55386	399	45500	50	9487
Total	302498	4777	248681	924	49040

4.03 Land utilization (temporary cropped area) 2008

Upazila	Current fallow	Temporary cropped area					Productivity of crop
		Single	Double	Triple	Net	Gross	
Jhenaigati	127	10806	16224	6550	33580	62904	187
Nakla	220	9616	18782	6887	35285	67841	192
Nalitabari	208	8178	47064	6303	61545	121215	197
Sherpur Sadar	358	12760	50986	9025	72771	141807	195
Sreebardi	58	5750	35102	4648	45500	89898	198
Total	970	47110	168158	33413	248681	483665	194

4.04 Land area under irrigation for selected crops 2008

Upazila	Paddy		Wheat		Potato	
	Total area	Irrigated area	Total area	Irrigated area	Total area	Irrigated area
Jhenaigati	59458	28233	137	40	225	225
Nakla	55905	33244	235	30	784	784
Nalitabari	114061	52178	264	23	303	303
Sherpur Sadar	113602	66299	1141	310	2580	2580
Sreebardi	81426	42333	592	500	905	905
Total	424451	222287	2369	903	4797	4797

4.05 Cropped area sprayed with plant protection measures 2008

Upazila	Total farm holding		Spraying farm holding		Reporting area sprayed
	Number	Cropped area	Number	Cropped area	
Jhenaigati	26295	34425	26100	33500	32900
Nakla	30872	35878	6409	6500	5000
Nalitabari	41815	59722	8652	8775	6750
Sherpur Sadar	63730	62865	5200	390	250
Sreebardi	38973	45957	35220	37700	36500
Total	201685	238847	81581	86865	81400

4.06 Number of holding reporting cattle head 2008

Upazila	Total holding	Number of holding based on cattle heads				
		1-3 head	4-6 head	7-9 head	10-15 head	15 head & above
Jhenaigati	31090	28264	2040	675	111	0
Nakla	27730	22472	4144	1093	21	0
Nalitabari	22888	16332	4723	1244	524	65
Sherpur Sadar	68264	50658	16134	1126	234	112
Sreebardi	30540	20850	7200	2241	214	35
Total	180512	138576	34241	6379	1104	212

4.07 Number of holding reporting selected livestock species 2008

Upazila	Cow & Buffalo		Goat		Sheep	
	Holding number	Number of animal	Holding number	Number of goat	Holding number	Number of sheep
Jhenaigati	9775	42425	2533	18544	234	1770
Nakla	17814	44549	9760	22992	156	835
Nalitabari	15618	62472	16597	40107	322	1249
Sherpur Sadar	46765	140215	28420	85270	1785	3575
Sreebardi	30081	69591	14362	30461	548	1740
Total	120053	359252	71672	197374	3045	9169

4.08 Selected poultry/birds 2008

Upazila	Hen and cock		Duck		Others	
	Holding reporting	Total number	Holding reporting	Total number	Holding reporting	Total number
Jhenaigati	9440	140464	2391	31641	2000	10000
Nakla	29309	175812	11929	60276	993	7743
Nalitabari	44593	302982	20228	119943	1297	9982
Sherpur Sadar	42754	701748	22512	231010	1731	6924
Sreebardi	43730	231919	15380	63047	1170	7034
Total	169826	1552925	72440	505917	7191	41683

4.09 Area of high, medium and low land 2008

Upazila	High land	Medium land	Low land	Total land
Jhenaigati	20031	18693	5785	44509
Nakla	5615	14234	16104	35953
Nalitabari	12834	35363	10336	58533
Sherpur Sadar	9025	46230	7220	62475
Sreebardi	16792	20975	8190	45957
Total	64297	135495	47635	247427

4.10 Broad soil classification 2008

Upazila	Total	Soil classification				
		Doash	Bele	Etel	Kankar	Others
Jhenaigati	61440	25008	1241	18290	13548	3353
Nakla	38303	24042	1057	13204	0	0
Nalitabari	65825	40755	9880	14820	370	0
Sherpur Sadar	0	0	0	0	0	0
Sreebardi	61825	40186	6183	10265	0	5191
Total	227393	129991	18361	56579	13918	8544

4.11 Irrigation by means 2010-2011

Upazila	Irrigation management						(In acre)
	Power pump	Tube well	Doon	Swing basket	Canal	Others	
Sherpur Sadar	70	65625	200	0	0	0	65895
Jhenaigati	5780	12	12	5	20	22057	27886
Nakla	580	30978	340	150	0	0	32503
Nalitabari	963	0	0	0	0	8781	9744
Sreebardi	200	0	0	0	0	30	230
Total	7593	96615	552	155	20	30868	136258

4.12 Number of low lift pump scheme 2010-11

Upazila	Number of pump fielded			Area irrigated (in acre)
	Electric	Diesel	Total	
Jhenaigati	6966	1126	1794	19192
Nakla	6048	4413	5403	32503
Nalitabari	13643	3233	3658	36331
Sherpur Sadar	18884	7985	10545	58786
Sreebardi	8524	5618	7440	43975
Total	54065	22375	28840	190787

4.13 Number of deep tube-well scheme 2010-11

Upazila	Number of deep tube-well		Area irrigated (In acre)
	Commissioned	Operated	
Jhenaigati	0	46	2964
Nakla	2	1	50
Nalitabari	0	147	9423
Sherpur Sadar	167	6	151
Sreebardi	9	9	125
Total	178	209	12713

4.14 Number of selected agricultural machine 2008

Upazila	Number of power tiller	Tractor	Number of threshing machine
Jhenaigati	287	168	291
Nakla	268	199	556
Nalitabari	715	242	656
Sherpur Sadar	455	279	818
Sreebardi	232	237	553
Total	1957	1125	2874

4.15 Use of chemical fertilizer 2010-11

Upazila	UREA	TSP	MP	DAP	Others
Jhenaigati	5400	625	631	1620	273
Nakla	7600	800	2250	1950	1200
Nalitabari	9525	1125	1135	3420	483
Sherpur Sadar	10970	1225	1217	3240	1140
Sreebardi	395	173	173	173	500
Total	33890	3948	5406	10403	3596

4.16 Distribution of chemical fertilizer 2010-11

Upazila	UREA	TSP	MP	DAP	NPK	SP	Others	(In metric ton)
Jhenaigati	5400	625	631	1620	100	0	173	
Nakla	7600	800	2250	1950	0	0	90	
Nalitabari	9525	1125	1135	3420	400	0	483	
Sherpur Sadar	11165	1375	1342	3420	200	100	1180	
Sreebardi	395	173	173	173	0	0	0	
Total	34085	4098	5531	10583	700	100	1926	

4.17 Area and production of rice crops 2010-11

Upazila	Aus		Aman		Boro	
	Area	Production	Area	Production	Area	Production
Jhenaigati	5300	4945	38468	35503	30576	41951
Nakla	0	0	31486	35634	33509	59035
Nalitabari	13115	4982	141098	54844	133380	87510
Sherpur Sadar	7003	3339	56485	53984	57484	91914
Sreebardi	205	109	42015	34784	41319	69663
Total	25623	13375	309552	214749	296268	350073

4.18 Area and production of rice crops 2009-2010

Upazila	Aus		Aman		Boro	
	Area	Production	Area	Production	Area	Production
Jhenaigati	3381	1606	39837	30445	28392	43330
Nakla	170	108	31167	26535	33591	53263
Nalitabari	6681	6102	58909	46684	51252	82225
Sherpur Sadar	2043	945	54041	41407	58043	39219
Sreebardi	355	96	43224	33331	41445	63489
Total	12630	8857	227178	178402	212723	281526

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

Upazila	Wheat		Jute		Sugarcane	
	Area	Production	Area	Production	Area	Production
Jhenaigati	145	89	143	468	51	597
Nakla	245	181	3858	14127	246	5448
Nalitabari	61	50	39	28	41	748
Sherpur Sadar	1577	1325	13118	52154	9	226
Sreebardi	272	170	4743	20151	3	4
Total	2300	1815	21901	86928	350	7023

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

Upazila	Wheat		Jute		Sugarcane	
	Area	Production	Area	Production	Area	Production
Jhenaigati	230	180	0	0	47	751
Nakla	247	240	806	2633	268	5997
Nalitabari	49	40	24	15	39	717
Sherpur Sadar	1560	1475	9675	40681	10	245
Sreebardi	300	245	3888	14975	3	4
Total	2386	2180	14393	58304	367	7714

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

Upazila	Lentil (Masur)		Mug		Maize	
	Area	Production	Area	Production	Area	Production
Jhenaigati	0					
Nakla	35	10	9	3	617	1455
Nalitabari	39	28	4	1	0	0
Sherpur Sadar	56	19	0	0	72	184
Sreebardi	0	0	0	0	7	10
Total	130	57	13	4	695	1649

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

Upazila	Lentil (Masur)		Mug		Maize	
	Area	Production	Area	Production	Area	Production
Jhenaigati	0	0	0	0	5	7
Nakla	43	12	9	3	403	949
Nalitabari	34	21	12	8	0	0
Sherpur Sadar	55	19	0	0	47	98
Sreebardi	0	0	0	0	9	13
Total	132	52	21	10	464	1067

4.23 Area and production of pulse by type 2010-11

Upazila	Gram		Motor		Khesari		Mash-kalai	
	Area	Production	Area	Production	Area	Production	Area	Production
Jhenaigati	0	0	0	0	0	0	14	4
Nakla	10	3	4	1	39	17	1541	853
Nalitabari	5	1	3	1	3	1	49	20
Sherpur Sadar	4	2	0	0	17	6	9	3
Sreebardi	0	0	0	0	5	1	9	4
Total	19	6	6	2	64	24	1622	884

4.24 Area and production of potato by type 2010-11

Upazila	Potato		Sweet potato		Total potato	
	Area	Production	Area	Production	Area	Production
Jhenaigati	205	1258	6	17	211	1275
Nakla	2092	10741	429	2558	2521	13299
Nalitabari	98	800	12	20	110	820
Sherpur Sadar	4604	49622.95	984	6638	5588	56261
Sreebardi	971	7141	12	60	983	7201
Total	7970	69563	1443	9294	9413	78857

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
Jhenaigati	293	1819	10	32	303	1851
Nakla	2036	11531	488	3002	2524	14533
Nalitabari	234	1395	221	91	251	1486
Sherpur Sadar	4593	51481	980	6594	5573	58075
Sreebardi	987	7243	13	60	1000	7303
Total	8143	73470	1712	9779	9651	83248

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

(Area in acre and production in metric ton)

Upazila	Rape & mustard		Ground nut		Til	
	Area	Production	Area	Production	Area	Production
Jhenaigati	192	77	0	0	15	5
Nakla	2099	864	52	51	12	4
Nalitabari	2840	1265	6	5	5	2
Sherpur Sadar	1185	709	12	7	11	3
Sreebardi	19	5	0	0	0	0
Total	6335	2919	70	63	42	14

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

(Area in acre and production in metric ton)

Upazila	Rape & mustard		Ground nut		Til	
	Area	Production	Area	Production	Area	Production
Jhenaigati	190	77	0	0	11	4
Nakla	3675	1775	52	50	15	4
Nalitabari	2717	1210	7	5	3	1
Sherpur Sadar	1190	705	12	7	11	3
Sreebardi	17	5	0	0	0	0
Total	7789	3772	70	62	40	13

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

(Area in acre and production in metric ton)

Upazila	Pepper		Onion		Garlic	
	Area	Production	Area	Production	Area	Production
Jhenaigati	229	66	36	59	20	27
Nakla	324	265	690	247	111	665
Nalitabari	230	102	74	300	39	144
Sherpur Sadar	2027	723	217	497	106	177
Sreebardi	259	95	85	131	42	65
Total	3069	1250	1102	1235	318	1078

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

Upazila	Pepper		Onion		Garlic	
	Area	Production	Area	Production	Area	Production
Jhenaigati	231	112	46	78	23	33
Nakla	522	266	686	2495	111	269
Nalitabari	370	180	61	250	37	135
Sherpur Sadar	2010	735	212	471	109	182
Sreebardi	267	97	85	131	42	65
Total	3400	1390	1090	3425	322	683

4.30 Area and production of turmeric and ginger 2010-11

Upazila	Turmeric		Ginger	
	Area	Production	Area	Production
Jhenaigati	114	105	86	225
Nakla	58	179	39	127
Nalitabari	135	825	37	210
Sherpur Sadar	37	15	12	59
Sreebardi	95	72	21	64
Total	439	1196	194	685

4.31 Area and production of turmeric and ginger 2009-10

Upazila	Turmeric		Ginger	
	Area	Production	Area	Production
Jhenaigati	108	101	88	285
Nakla	63	195	39	128
Nalitabari	131	795	44	252
Sherpur Sadar	30	12	10	49
Sreebardi	91	69	19	56
Total	423	1171	200	770

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

Upazila	Tomato		Radish		Bean	
	Area	Production	Area	Production	Area	Production
Jhenaigati	32	12	59	205	164	295
Nakla	77	499	165	955	38	109
Nalitabari	74	1650	247	5000	86	175
Sherpur Sadar	424	7157	666	5607	222	833
Sreebardi	52	211	116	530	55	70
Total	659	9529	1253	12297	565	1482

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

Upazila	Tomato		Radish		Bean	
	Area	Production	Area	Production	Area	Production
Jhenaigati	38	139	66	868	162	301
Nakla	85	548	176	1021	40	114
Nalitabari	74	1650	185	3000	195	200
Sherpur Sadar	381	5295	707	6093	182	729
Sreebardi	52	211	115	526	55	70
Total	630	7843	1249	11509	634	1413

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

Upazila	Pumpkin		Parble (pitol)		Cabbage	
	Area	Production	Area	Production	Area	Production
Jhenaigati	120	332	17	69	22	138
Nakla	81	315	110	366	35	122
Nalitabari	111	675	0	0	49	700
Sherpur Sadar	330	1737	108	503	689	13913
Sreebardi	46	196	13	59	40	144
Total	688	3255	248	998	835	15017

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

Upazila	Pumpkin		Parble (pitol)		Cabbage	
	Area	Production	Area	Production	Area	Production
Jhenaigati	113	323	23	69	128	131
Nakla	80	322	123	413	33	116
Nalitabari	61	375	0	0	49	750
Sherpur Sadar	299	1516	92	434	680	13665
Sreebardi	40	169	14	64	34	122
Total	593	2704	252	980	924	14784

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

Upazila	Brinjal		Lady's finger		Arum	
	Area	Production	Area	Production	Area	Production
Jhenaigati	213	711	63	39	42	200
Nakla	690	1972	204	457	102	844
Nalitabari	222	2250	123	500	24	200
Sherpur Sadar	555	3682	281	1041	72	703
Sreebardi	249	839	38	122	20	85
Total	1929	9454	709	2159	260	2032

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

(Area in acre and production in metric ton)

Upazila	Brinjal		Lady's finger		Arum	
	Area	Production	Area	Production	Area	Production
Jhenaigati	210	699	62	38	64	229
Nakla	704	2014	236	527	119	960
Nalitabari	247	3150	74	150	19	160
Sherpur Sadar	542	3689	260	961	60	580
Sreebardi	245	810	34	109	17	71
Total	1948	10363	666	1785	279	2000

4.38 Area and production of cauliflower and cucumber 2010-11

(Area in acre and production in metric ton)

Upazila	Cauliflower		Cucumber	
	Area	Production	Area	Production
Jhenaigati	18	99	78	160
Nakla	33	110	67	329
Nalitabari	37	450	247	2500
Sherpur Sadar	822	6420	478	4023
Sreebardi	32	117	26	145
Total	942	7196	896	7157

4.39 Area and production of cauliflower and cucumber 2009-10

(Area in acre and production in metric ton)

Upazila	Cauliflower		Cucumber	
	Area	Production	Area	Production
Jhenaigati	22	125	76	152
Nakla	30	100	89	388
Nalitabari	37	450	222	1350
Sherpur Sadar	803	8224	451	3750
Sreebardi	31	118	30	168
Total	923	9017	868	5808

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

(Area in acre and production in metric ton)

Upazila	Papaya		Guava		Lime and lemon	
	Area	Production	Area	Production	Area	Production
Jhenaigati	8	55	26	206	10	80
Nakla	12	256	13	96	10	49
Nalitabari	49	160	14	96	24	50
Sherpur Sadar	53	404	5	167	6	82
Sreebardi	12	64	12	160	2	17
Total	134	939	70	725	52	278

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

Upazila	Papaya		Guava		Lime and lemon	
	Area	Production	Area	Production	Area	Production
Jhenaigati	0	49	0	267	0	93
Nakla	12	136	13	88	8	42
Nalitabari	24	80	14	30	24	50
Sherpur Sadar	56	431	5	150	5	72
Sreebardi	12	64	12	153	2	17
Total	104	760	44	688	39	274

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

Upazila	Jackfruits		Banana		Pineapple	
	Area	Production	Area	Production	Area	Production
Jhenaigati	0	210	206	1277	5	18
Nakla	192	1785	126	733	3	15
Nalitabari	74	750	49	400	9	15
Sherpur Sadar	42	3574	23	124	0	0
Sreebardi	122	2930	160	869	4	16
Total	430	9249	564	3403	21	64

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

Upazila	Jackfruit		Banana		Pineapple	
	Area	Production	Area	Production	Area	Production
Jhenaigati	0	1780	201	1226	6	24
Nakla	186	1772	124	721	4	18
Nalitabari	74	750	61	450	10	17
Sherpur Sadar	41	3419	21	114	0	0
Sreebardi	121	2919	188	1026	4	15
Total	422	10640	595	3537	24	74

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

Upazila	Mango		Litchi		Blackberry	
	Area	Production	Area	Production	Area	Production
Jhenaigati	0	447	0	79	0	83
Nakla	395	2053	12	84	19	80
Nalitabari	595	2400	12	25	12	25
Sherpur Sadar	82	1775	1	25	10	131
Sreebardi	159	3308	4	24	20	68
Total	1231	9983	29	237	61	387

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

Upazila	Mango		Litchi		Blackberry	
	Area	Production	Area	Production	Area	Production
Jhenaigati	0	385	0	144	0	143
Nakla	361	2022	9	67	18	73
Nalitabari	55	1800	12	25	12	25
Sherpur Sadar	80	1647	1	24	10	129
Sreebardi	158	3365	4	21	20	64
Total	654	9219	26	281	60	434

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

Upazila	2010-11		2009-10	
	Area	Production	Area	Production
Jhenaigati	5	14	6	17
Nakla	14	64	14	613
Nalitabari	178	3118	169	2873
Sherpur Sadar	22	78	25	89
Sreebardi	0	0	0	0
Total	219	3274	214	3592

4.47 Area and production at tobacco in following years

Upazila	2010-11		2009-10	
	Area	Production	Area	Production
Jhenaigati	0	0	0	0
Nakla	0	0	0	0
Nalitabari	3	1.09	3	1.12
Sherpur Sadar	0	0	6	3.27
Sreebardi	0	0	0	0
Total	3	1.09	9	4.39

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

Upazila	Pond		Dighee		Other area	Total area
	Number	Area	Number	Area		
Jhenaigati	5726	1510	0	0	1511	3021
Nakla	4120	1569	0	0	390	1959
Nalitabari	9575	2507	55	182	442	3131
Sherpur Sadar	5054	1622	0	0	844	2466
Sreebardi	6293	1482	0	0	260	1742
Total	30768	8690	55	182	3447	12319

4.49 Number of fisherman and production of fish in following years

Upazila	2010-11		2009-10		(Production in metric ton)
	Number	Production	Number	Production	
Jhenaigati	1100	120	620	89	
Nakla	705	2308	720	2	
Nalitabari	373	51	373	50	
Sherpur Sadar	1450	3773	1375	2716	
Sreebardi	725	2636	690	6384	
Total	4353	8888	3778	9241	

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

CHAPTER 5

Industry

Industry

5.01 Number of selected industry 2011

Upazila	Textile mill	Garments factory	Rice mill	Match factory	Steel and engineering	Aluminium	Jute mill	Sugar mill	Others
Jhenaigati	0	0	0	0	0	0	0	0	0
Nakla	0	0	0	107	0	0	0	0	0
Nalitabari	0	0	0	0	0	0	0	0	0
Sherpur Sadar	0	0	307	0	0	1	0	0	0
Sreebardi	0	0	11	0	0	0	0	0	0
Total	0	0	318	107	0	1	0	0	0

5.02 Number of handloom establishment and loom 2011

Upazila	Number of unit (factory)	Number of loom			Total
		Operational	Non-operational		
Jhenaigati	0	0	0	0	0
Nakla	4	0	4	4	4
Nalitabari	0	0	0	0	0
Sherpur Sadar	42	42	0	42	42
Sreebardi	0	0	0	0	0
Total	46	42	4	46	

5.03 Employment status in handloom industry 2011

Upazila	Number of handloom	Person engaged			Total
		Family member	Regular	Hired /Casual	
Jhenaigati	0	0	0	0	0
Nakla	3	3	0	0	3
Nalitabari	0	0	0	0	0
Sherpur Sadar	42	42	15	0	57
Sreebardi	0	0	0	0	0
Total	45	45	15	0	60

5.04 Number of small scale and cottage industry 2011

Upazila	Small scale and cottage industry								
	Weaving/ handloom	Handy	Husking crafts mill	Goor processing	Biri factory	Salt processing	Dry fish processing	Pottery	Others
Jhenaigati	0	0	15	0	0	0	0	31	6
Nakla	3	297	585	35	0	0	0	7	42
Nalitabari	0	0	0	0	0	0	0	45	0
Sherpur Sadar	42	702	150	0	1	0	0	152	0
Sreebardi	0	60	560	0	1	0	0	0	0
Total	45	1059	1310	35	2	0	0	235	48

5.05 Number of establishment and person engaged in cottage industry 2011

Upazila	Number of unit	Person engaged		
		Family	Hired	Total
Jhenaigati	37	60	2	62
Nakla	982	982	1964	2946
Nalitabari	1076	2152	1738	3890
Sherpur Sadar	2424	3892	11772	15664
Sreebardi	1153	1700	318	2018
Total	5672	8786	15794	24580

5.06 Number of bamboo and cane industry and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Jhenaigati	60	60	32	92
Nakla	278	834	0	834
Nalitabari	51	180	53	233
Sherpur Sadar	713	713	0	713
Sreebardi	320	680	0	680
Total	1422	2467	85	2552

5.07 Number of wooden furniture and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Jhenaigati	79	120	70	190
Nakla	64	64	192	256
Nalitabari	98	196	298	494
Sherpur Sadar	270	290	876	1166
Sreebardi	220	400	260	660
Total	731	1070	1696	2766

5.08 Number of Saw mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Jhenaigati	13	13	42	55
Nakla	35	35	105	140
Nalitabari	29	36	87	123
Sherpur Sadar	97	97	366	463
Sreebardi	26	25	60	85
Total	200	206	660	866

5.09 Number of auto rice mill and person engaged 2011

Upazila	Unit	Person engaged		
		Male	Female	Total
Jhenaigati	0	0	0	0
Nakla	0	0	0	0
Nalitabari	0	0	0	0
Sherpur Sadar	6	15	137	152
Sreebardi	0	0	0	0
Total	6	15	137	152

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

Upazila	Unit	Person engaged		
		Male	Female	Total
Jhenaigati	60	185	150	335
Nakla	7	28	56	84
Nalitabari	6	180	180	360
Sherpur Sadar	8	57	57	114
Sreebardi	0	0	0	0
Total	81	450	443	893

5.11 Number of rice mill and person engaged 2011

Upazila	Unit	Person engaged		
		Male	Female	Total
Jhenaigati	35	40	15	55
Nakla	107	107	214	321
Nalitabari	89	1780	1780	3560
Sherpur Sadar	293	2093	2430	4523
Sreebardi	11	72	104	176
Total	535	4092	4543	8635

5.12 Number of oil mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Jhenaigati	0	0	0	0
Nakla	7	7	18	25
Nalitabari	14	28	42	70
Sherpur Sadar	4	0	65	65
Sreebardi	3	4	6	10
Total	28	39	131	170

5.13 Number of bakery and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Jhenaigati	4	8	31	39
Nakla	9	12	60	7
Nalitabari	8	16	40	56
Sherpur Sadar	16	17	47	64
Sreebardi	9	12	32	44
Total	46	65	210	210

5.14 Number of pottery and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Jhenaigati	31	48	2	50
Nakla	7	21	0	21
Nalitabari	15	45	0	45
Sherpur Sadar	49	152	0	152
Sreebardi	0	0	0	0
Total	102	266	2	268

5.15 Number of printing press and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Jhenaigati	0	0	0	0
Nakla	0	0	0	0
Nalitabari	2	4	4	8
Sherpur Sadar	10	14	17	31
Sreebardi	1	1	1	2
Total	13	19	22	41

5.16 Number of tailoring shop and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Jhenaigati	90	90	179	269
Nakla	18	18	252	270
Nalitabari	250	250	270	520
Sherpur Sadar	470	625	127	752
Sreebardi	86	102	130	232
Total	914	1085	958	2043

5.17 Number of cold storage and capacity in following years

Upazila	2010-11		2009-10	
	Number	Installed capacity	Number	Installed capacity
Jhenaigati	0	0	0	0
Nakla	0	0	0	0
Nalitabari	0	0	0	0
Sherpur Sadar	2	2000	2	2000
Sreebardi	0	0	0	0
Total	2	2000	2	2000

5.18 Number of flour mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Jhenaigati	7	15	3	18
Nakla	7	7	14	21
Nalitabari	22	18	26	44
Sherpur Sadar	16	16	5	21
Sreebardi	0	0	0	0
Total	52	56	48	104

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
Jhenaigati	37.0	29.7	33.4	41.2	36.3	38.7
Nakla	41.3	35.6	38.5	44.7	41.5	43.0
Nalitabari	37.7	30.7	34.3	40.5	37.5	39.0
Sherpur Sadar	33.8	26.5	30.3	39.2	34.3	36.7
Sreebardi	28.8	23.9	26.4	37.7	31.9	34.8
Total	35.0	28.6	31.9	40.2	35.7	37.9

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	
Jhenaigati	44	77	119	196	5835	6215	12050	61
Nakla	56	106	136	242	7592	7516	15108	62
Nalitabari	62	155	166	321	1148	1127	20275	63
Sherpur Sadar	119	174	422	596	17315	17190	34505	58
Sreebardi	77	160	250	410	8095	9893	17988	44
Total	358	672	1093	1765	39985	41941	99926	57

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	
Jhenaigati	45	101	57	158	3991	4153	8144	52
Nakla	47	89	79	168	4273	4235	8508	51
Nalitabari	40	103	35	138	4183	4150	8333	60
Sherpur Sadar	68	138	91	229	7089	7241	14330	63
Sreebardi	78	202	101	303	7124	8705	15829	52
Total	278	633	363	996	26660	28484	55144	55

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

Upazila	Number of Non-govt. primary school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Jhenaigati	8	13	19	32	520	529	1049	33
Nakla	14	21	35	56	912	732	1644	29
Nalitabari	16	49	15	64	738	702	1440	23
Sherpur Sadar	5	8	12	20	362	288	650	33
Sreebardi	32	93	35	128	1896	2316	4212	33
Total	75	184	116	300	4428	4567	8995	30

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	
Jhenaigati	29	152	174	326	2600	2200	4800	15
Nakla	32	50	67	117	1705	1630	3335	29
Nalitabari	13	20	46	66	1680	1375	3055	46
Sherpur Sadar	71	540	361	901	3648	3940	7588	8
Sreebardi	35	149	61	210	3695	1515	5210	25
Total	180	911	709	1620	13328	10660	23988	15

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	
Jhenaigati	127	0	127	127	1230	1724	2954	23
Nakla	2	0	2	2	45	65	110	55
Nalitabari	70	0	70	70	995	1086	2081	30
Sherpur Sadar	122	118	35	153	1017	1953	2970	19
Sreebardi	31	0	31	31	310	620	930	30
Total	352	118	265	383	3597	5448	9045	24

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	
Jhenaigati	0	0	0	0	0	0	0	0
Nakla	0	0	0	0	0	0	0	0
Nalitabari	0	0	0	0	0	0	0	0
Sherpur Sadar	2	51	30	81	881	788	1669	21
Sreebardi	1	2	5	7	0	427	427	61
Total	3	53	35	88	881	1215	2096	24

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	
Jhenaigati	17	133	31	164	2703	2957	5660	35
Nakla	22	164	52	216	4840	4673	9513	44
Nalitabari	25	200	62	262	4032	4784	8816	34
Sherpur Sadar	54	413	138	551	11016	10268	21284	39
Sreebardi	28	274	52	356	5450	6160	11610	33
Total	146	1184	335	1549	28041	28842	56883	37

6.09 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	
Jhenaigati	0	0	0	0	0	0	0	0
Nakla	0	0	0	0	0	0	0	0
Nalitabari	0	0	0	0	0	0	0	0
Sherpur Sadar	2	57	23	80	6466	2886	9352	117
Sreebardi	1	22	1	23	617	253	870	38
Total	3	79	24	103	7083	3139	10222	99

6.10 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	
Jhenaigati	3	69	9	78	294	320	614	8
Nakla	3	62	19	81	1021	1061	2082	26
Nalitabari	2	49	12	61	635	1119	1754	29
Sherpur Sadar	7	84	30	114	1522	1428	2950	26
Sreebardi	1	5	3	8	0	346	346	43
Total	16	269	73	342	3472	4274	7746	23

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

Upazila	Number of madrasah	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Jhenaigati	35	251	40	291	2530	1981	4511	16
Nakla	19	196	38	234	3783	3985	7768	33
Nalitabari	20	252	33	285	1724	2013	3737	13
Sherpur Sadar	27	307	71	378	3638	3695	7333	19
Sreebardi	22	296	25	321	4190	4556	8746	27
Total	123	1302	207	1509	15865	16230	32095	21

6.12 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	
Jhenaigati	5	49	6	55	757	250	1007	18
Nakla	8	24	2	26	390	170	560	22
Nalitabari	5	55	0	55	515	180	695	13
Sherpur Sadar	46	118	0	118	2300	375	2675	23
Sreebardi	9	36	0	36	495	0	495	14
Total	73	282	8	290	4457	975	5432	19

6.13 Number of ebtedayee madrasah 2011

Upazila	Number of madrasah	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Jhenaigati	16	32	16	48	298	261	559	12
Nakla	2	7	2	9	40	67	207	23
Nalitabari	7	16	5	21	654	488	1142	54
Sherpur Sadar	5	14	0	14	565	390	955	68
Sreebardi	66	198	0	198	3200	3500	6700	34
Total	96	267	23	290	4757	4706	9563	33

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

Upazila	Institution	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Jhenaigati	5	31	4	35	568	212	780	22
Nakla	2	8	2	10	275	166	441	44
Nalitabari	3	11	1	12	244	140	384	32
Sherpur Sadar	2	21	4	25	1504	121	1625	65
Sreebardi	3	12	4	16	352	118	470	29
Total	15	83	15	98	2943	757	3700	38

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
Jhenaigati	31	6	11	3	111
Nakla	50	14	10	7	109
Nalitabari	31	13	6	6	105
Sherpur Sadar	100	21	33	7	112
Sreebardi	31	12	8	2	109
Total	243	66	68	25	546

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
Jhenaigati	0	0	0	0	0	0
Nakla	1	2	0	1	1	3
Nalitabari	0	0	0	0	0	0
Sherpur Sadar	8	120	9	18	6	12
Sreebardi	0	0	0	0	0	0
Total	9	122	9	19	7	15

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
Jhenaigati	8	0	0	8	16
Nakla	4	0	0	4	4
Nalitabari	7	7	7	21	20
Sherpur Sadar	19	4	0	24	50
Sreebardi	2	2	0	2	2
Total	40	13	7	59	92

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
Jhenaigati	1	2	0	1	0	1
Nakla	0	0	0	0	0	0
Nalitabari	1	37	1	2	1	2
Sherpur Sadar	0	0	0	0	0	0
Sreebardi	0	0	0	0	0	0
Total	2	39	1	3	1	3

7.05 Number of physician/practitioner in the upazila/city corporation 2011

Upazila	Physician	MBBS, FCPS/over	L.M.F	Unani / ayurvedic	Homeopathy
Jhenaigati	22	6	3	1	12
Nakla	38	14	2	7	15
Nalitabari	29	13	2	2	12
Sherpur Sadar	125	25	15	15	55
Sreebardi	48	12	6	5	25
Total	262	70	28	30	119

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

Upazila	Number of union health centre	Health service	Sterilization	M.R.	Injection/ copper-T	Oral pill/ condom	Number of immunization centre
Jhenaigati	4	51411	136	16	44074	220289	58
Nakla	8	88741	185	10	27852	58852	98
Nalitabari	6	45171	430	34	21748	47728	74
Sherpur Sadar	13	137852	866	31	17883	48726	159
Sreebardi	8	74114	841	117	10029	75585	102
Total	39	397289	2458	208	121586	451180	491

7.07 Number of existing family planning personnel 2011

Upazila	TFPO	MO	FPI	TFPA	FWV	FWA	Midwife or SBA
Jhenaigati	0	0	4	2	3	23	4
Nakla	0	1	6	3	7	40	0
Nalitabari	1	0	7	2	6	39	4
Sherpur Sadar	1	1	11	2	11	75	0
Sreebardi	1	2	4	3	9	48	0
Total	3	4	32	12	36	225	8

7.08 Status of family planning activity 2011

Upazila	Sterilization in number		IUD/ Injection	Condom (in piece)	Oral pill (in cycle)	Copper- T
	Vasectomy	Tubectomy				
Jhenaigati	92	44	43938	10644	220209	192
Nakla	71	180	2013	2201	17842	541
Nalitabari	321	109	21502	185826	284902	446
Sherpur Sadar	2158	6504	17883	5748	48726	2497
Sreebardi	1431	2418	8949	2445	309713	1558
Total	4073	9255	94285	206864	881392	5234

7.09 Number of cooperative society and member 2011

Upazila	Number of co-operative society	Number of member		Both sex
		Male	Female	
Jhenaigati	118	5400	2100	7500
Nakla	259	9064	1783	10847
Nalitabari	271	4743	2032	6775
Sherpur Sadar	465	16509	4415	20924
Sreebardi	299	12890	348	13238
Total	1412	48606	10678	59284

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
Jhenaigati	25	16	5	0	12	1
Nakla	27	15	5	0	9	1
Nalitabari	28	13	7	1	10	3
Sherpur Sadar	59	47	15	9	26	6
Sreebardi	25	28	5	0	12	1
Total	164	119	37	10	69	12

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

Upazila	Cinema hall	Registered club	Library	Orphanage	Auditorium
Jhenaigati	2	106	1	6	1
Nakla	2	120	0	7	0
Nalitabari	2	120	2	5	1
Sherpur Sadar	5	289	1	15	2
Sreebardi	1	151	0	10	1
Total	12	786	4	43	5

7.12 Number of different club 2011

Upazila	Sports club	Cultural club	Science club	Other social club
Jhenaigati	3	5	0	1
Nakla	14	0	0	106
Nalitabari	12	3	0	1
Sherpur Sadar	62	18	0	209
Sreebardi	9	8	0	104
Total	100	34	0	421

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

Upazila	Daily bazar	Weekly hat	Growth centre	Restaurant	Hotel (residential)
Jhenaigati	21	8	6	11	0
Nakla	19	26	6	153	0
Nalitabari	26	29	5	35	3
Sherpur Sadar	15	39	5	177	16
Sreebardi	20	10	4	126	0
Total	101	112	26	502	19

7.14 Number of warehouse and their storage capacity 2011

(Capacity in metric ton)

Upazila	Food godown		Fertilizer godown		Jute godown		Other godown	
	Number	Capacity	Number	Capacity	Number	Capacity	Number	Capacity
Jhenaigati	7	500	0	0	0	0	0	0
Nakla	3	1500	0	0	0	0	1	150
Nalitabari	2	100	0	0	0	0	0	0
Sherpur Sadar	1	2500	0	0	0	0	0	0
Sreebardi	5	3500	0	0	0	0	0	0
Total	18	8100	0	0	0	0	1	150

7.15 Progress of rural electrification 2011

Upazila	Number of electrified								
	Village	Residential holding	Large scale industry	Small scale industry	Deep tube-well	Power pump	Commercial holding	Others	
Jhenaigati	25	4250	2	350	12	0	55	25	
Nakla	118	5787	0	102	1	0	525	118	
Nalitabari	57	5647	0	248	60	511	1467	57	
Sherpur Sadar	152	12597	1	401	18	2178	960	152	
Sreebardi	0	0	0	0	0	0	0	0	
Total	352	28281	3	1101	91	2689	3007	352	

7.16 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
Jhenaigati	4	0	4	3	23	4
Nakla	17	0	6	7	40	26
Nalitabari	28	42	7	6	39	0
Sherpur Sadar	41	41	0	0	0	41
Sreebardi	32	57	0	0	0	32
Total	122	140	17	16	102	103

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

Upazila	Metalled road	Semi metalled road	Unmetalled (kacha) road	Total	(Kilometer)
Jhenaigati	80	0	299	378	
Nakla	106	2	414	522	
Nalitabari	128	29	508	665	
Sherpur Sadar	92.5	0	381.91	474.41	
Sreebardi	103	4	360	467	
Total	509.5	35	1962.91	2506.41	

8.02 Length of railway and water way 2011

Upazila	Total railway (all broad gage, meter gage & duel gage)	Water way in monsoon (river + canal)	Water way round the year (river + canal)	(Kilometer)
Jhenaigati	0	0	0	0
Nakla	0	0	0	0
Nalitabari	0	55	0	0
Sherpur Sadar	0	32	0	0
Sreebardi	0	0	0	0
Total	0	87	0	0

8.03 Length of embankment road & canal 2011

Upazila	Embankment road	Canal	Others road	(Kilometer)
Jhenaigati	0	0	0	0
Nakla	0	0	0	0
Nalitabari	6	15	659	
Sherpur Sadar	0	0		
Sreebardi	0	20	0	
Total	6	35	659	

8.04 Number of bridge, baily bridge, culvert, pool, shako etc. 2011

Upazila	Bridge	Baily bridge	Culvert	Pool	Shako	Others
Jhenaigati	200	0	91	0	20	0
Nakla	37	4	160	0	0	34
Nalitabari	45	3	207	24	96	0
Sherpur Sadar	200	1	301	0	10	0
Sreebardi	51	2	330	0	0	0
Total	533	10	1089	24	126	34

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

Upazila	Rickshaw	Van	Easy bike and auto-rickshaw	Tempo
Jhenaigati	100	61	20	16
Nakla	1516	0	0	0
Nalitabari	0	0	0	0
Sherpur Sadar	4340	209	593	0
Sreebardi	385	115	140	12
Total	6341	385	753	28

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

Upazila	Rickshaw	Van	Easy bike and auto-rickshaw	Tempo	Nochimon/korimon/bhotvoti
Jhenaigati	122	32	24	0	65
Nakla	398	306	87	7	157
Nalitabari	775	477	143	11	208
Sherpur Sadar	2160	225	755	0	97
Sreebardi	35	60	7	0	65
Total	3490	1100	1016	18	592

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

CHAPTER 9

Price and Wage

Price and Wage

9.01 Average price of selected item 2011

Upazila	(Price unit per kg/taka)						
	Fine rice (minicate)	Medium rice	Coarse rice (normal)	Wheat	Coarse flour (Aata)	Potato	Soyabean oil
Jhenaigati	40	32	30	25	35	10	120
Nakla	38	32	29	25	30	10	120
Nalitabari	42	34	32	28	32	10	120
Sherpur Sadar	38	31	28	25	30	10	120
Sreebardi	38	32	25	26	28	10	120
Average	39	32	29	26	31	10	120

9.02 Annual average wholesale price of selected building material 2011

Upazila	(Price in taka)					
	Brick-01 (per1000)	Cement (per 50 kg bag)	Iron bar (per ton)	Sand-01 (per c.f.t.)	Sand -02 (per c.f.t.)	Stone (per c.f.t.)
Jhenaigati	6000	410	56250	15	8	85
Nakla	6000	380	52000	15	18	0
Nalitabari	5800	390	54000	8	8	55
Sherpur Sadar	6000	360	52000	15	20	0
Sreebardi	6000	360	60500	20	10	85
Average	5960	380	54950	15	13	75

9.03 Daily average wage rate of agricultural labour 2011

Upazila	Labour		
	Male	Female	Child (under 15 years old)
Jhenaigati	300	280	150
Nakla	280	210	130
Nalitabari	280	200	150
Sherpur Sadar	250	200	150
Sreebardi	220	200	150
Average	266	218	146

9.04 Daily average wage rate of construction labour 2011

Upazila	Labour					
	Mason	Helper (Jogaly)	Carpenter	Colour	Electric	Plumber
Jhenaigati	300	280	350	300	350	350
Nakla	450	300	400	500	500	500
Nalitabari	400	300	300	400	500	500
Sherpur Sadar	450	300	400	500	500	500
Sreebardi	400	280	300	250	500	500
Average	400	292	350	390	470	470

9.05 Daily average wage rate of non-agricultural labour 2011

Upazila	Porter (coolee)	Garden labour male	Garden female labour	(Wage in taka)	
				Other labour (Adult)	Other labour (Child)
Jhenaigati	300	250	150	250	100
Nakla	500	300	0	300	150
Nalitabari	500	250	200	300	150
Sherpur Sadar	500	300	0	300	150
Sreebardi	300	200	180	250	150
Average	420	260	176	280	140

9.06 Average doctor's fee per patient 2011

Upazila	Doctor					(Fee in taka)
	MBBS	FCPS	Dentist	Gynecologist	Homeopathy	
Jhenaigati	300	300	200	300	70	
Nakla	200	300	200	300	75	
Nalitabari	200	300	100	300	50	
Sherpur Sadar	400	400	300	400	50	
Sreebardi	200	400	200	300	0	
Average	260	340	200	320	49	

9.07 Average rate of vehicle per kilo meter 2011

Upazila	Vehicle					(Rate in taka)
	Rickshaw	Rickshaw van	Easy bike	Auto rickshaw	Tempo	
Jhenaigati	10	5	10	5	5	
Nakla	10	5	0	5	5	
Nalitabari	10	8	5	5	3	
Sherpur Sadar	10	5	0	5	5	
Sreebardi	10	5	10	5	5	
Average	10	6	8	5	5	

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
Jhenaigati	-	-	-	-
Nakla	Nakla	9	16	8067
Nalitabari	Nalitabari	9	17	6522
Sherpur Sadar	Sherpur	9	40	22665
Sreebardi	Sreebardi	9	20	5794
Total	-	27	76	43048

10.02 Area, population and density by municipality 2011

Upazila	Name of municipality	Area (In sq. km.)	Population census-2011			Density per sq.km.
			Male	Female	Both sex	
Jhenaigati	-	0	0	0	0	0
Nakla	Nakla	12.00	16134	16952	33086	2757
Nalitabari	Nalitabari	9.29	13652	13490	27142	2922
Sherpur Sadar	Sherpur	23.39	49622	48357	97979	4189
Sreebardi	Sreebardi	11.00	12145	12024	24169	2197
Total	-	55.68	91553	90823	182376	3275

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

Municipality	Primary school			Number of teacher			Number of student			Students per teacher
	Govt.	Non-govt.	Total	Govt.	Non-govt.	Total	Govt.	Non-govt.	Total	
Nakla	11	9	20	55	35	90	2422	1213	3635	40
Nalitabari	5	3	8	25	12	37	1260	745	2005	54
Sherpur	21	5	26	113	18	131	4806	786	5592	43
Sreebardi	4	4	8	27	16	43	1039	633	1672	39
Total	41	21	62	220	81	301	9527	3377	12904	43

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

Municipality	Number of institute	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Nakla	7	54	26	80	1473	1423	2896	36
Nalitabari	5	36	21	57	1089	1240	2329	41
Sherpur	9	96	57	153	2518	2001	4519	30
Sreebardi	2	20	9	29	408	453	861	30
Total	23	206	113	319	5488	5117	10605	33

10.05 Number of college, teacher and student by municipality 2011

Municipality	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Nakla	2	45	15	60	858	892	1750	29
Nalitabari	2	49	12	61	635	1119	1754	29
Sherpur	5	92	51	143	7020	3246	10266	72
Sreebardi	2	27	4	31	617	599	1216	39
Total	11	213	82	295	9130	5856	14986	51

10.06 Number of vocational institute by municipality 2011

Municipality	Number of institution	Number of teacher	Number of student
Nakla	1	5	221
Nalitabari	2	7	253
Sherpur	2	25	1625
Sreebardi	0	0	0
Total	5	37	2099

10.07 Number of family planning clinical centre by municipality 2011

Municipality	Sterilization centre	Mobile centre	Injection centre	Menstrual regularization centre	Family welfare centre
Nakla	1	0	1	1	1
Nalitabari	1	0	51	7	5
Sherpur	1	0	0	5	0
Sreebardi	1	0	1	1	1
Total	4	0	53	14	7

10.08 Number of family planning personnel working by municipality 2011

Municipality	Doctor	Family planning inspector	Family planning assistant	Family planning visitor	Midwife/ birth attendant (Dai)
Nakla	2	5	3	1	0
Nalitabari	0	3	7	1	0
Sherpur	2	1	3	4	0
Sreebardi	2	1	4	1	1
Total	6	10	17	7	1

10.09 Number of fire service unit and causality by municipality 2011

Municipality	Fire service unit	Person employed	Fire case	Person dead	Person injured
Nakla	0	0	0	0	0
Nalitabari	0	0	0	0	0
Sherpur	1	26	120	0	4
Sreebardi	0	0	0	0	0
Total	1	26	120	0	4

10.10 Number of cinema hall and audience capacity by municipality 2011

Municipality	Number of cinema hall	Audience capacity	Show per day	Attendance (daily average)
Jhenaigati	0	0	0	0
Nakla	2	765	3	382
Nalitabari	2	700	4	350
Sherpur	5	650	3	800
Sreebardi	1	399	3	100
Total	10	2514	13	1632

10.11 Institutional accommodation facility by municipality 2011

Municipality	Residential hostel		Hall/hostel		Mess/barracks	
	Number	Capacity	Number	Capacity	Number	Capacity
Jhenaigati	0	0	0	0	0	0
Nakla	0	0	0	0	0	0
Nalitabari	3	60	1	50	1	416
Sherpur	16	360	4	940	1	100
Sreebardi	0	0	0	0	2	45
Total	19	420	5	990	4	561

10.12 Other accommodation facility by municipality 2011

Municipality	Orphanage		Slum area		Refugee camp	
	Number	Capacity	Area in acre	Number H/H	Area in acre	Number H/H
Jhenaigati	0	0	0	0	0	0
Nakla	1	42	0	0	0	0
Nalitabari	2	170	0	0	0	0
Sherpur	12	840	0	0	0	0
Sreebardi	1	30	0	0	0	0
Total	16	1082	0	0	0	0

10.13 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	Person killed	Person injured
Jhenaigati	0	0	0	0	0	0
Nakla	30	171	171	4	7	20
Nalitabari	28	48	48	0	0	0
Sherpur	61	0	645	0	0	0
Sreebardi	29	225	225	2	2	0
Total	148	444	1089	6	9	20

10.14 Medical institution and personnel by municipality 2011

Municipality	Government institution	Private institution	Medical personal			
			Bed	Doctor	Nurse	Technician
Jhenaigati	0	0	0	0	0	0
Nakla	1	1	52	14	11	8
Nalitabari	1	0	31	13	6	6
Sherpur	2	3	30	9	18	6
Sreebardi	1	0	31	12	8	2
Total	5	4	144	48	43	22

10.15 Number of published newspaper & television centre 2011

Municipality	Daily newspaper	Weekly newspaper	Magazine	Television centre
Jhenaigati	0	0	0	0
Nakla	0	0	0	0
Nalitabari	0	0	0	0
Sherpur	2	5	0	0
Sreebardi	0	0	0	0
Total	2	5	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 employee
Jhenaigati	37	19	251	83	390
Nakla	42	28	372	122	564
Nalitabari	45	29	327	224	625
Sherpur Sadar	267	94	2086	385	11697
Sreebardi	38	28	358	103	524
Total	429	198	3394	917	13800

11.02 Existing position of Government employee by category 2011

Upazila	Class-I	Class-II	Class-III	Class-IV	Number of employee
Jhenaigati	24	12	200	60	296
Nakla	33	21	301	88	443
Nalitabari	31	25	279	111	446
Sherpur Sadar	243	63	1827	339	2325
Sreebardi	29	18	299	85	429
District Total	360	139	2906	683	3939

11.03 Number of employee by type 2011

Upazila	Police personnel	Ansar personnel	VDP personnel	Autonomous body	Local Government employee
Jhenaigati	27	356	7488	0	109
Nakla	30	484	7488	0	109
Nalitabari	38	4	22	0	187
Sherpur Sadar	530	511	14700	275	223
Sreebardi	29	452	9664	0	125
Total	654	1807	39362	275	753

11.04 Number of employee by local Government institution 2011

Upazila	Municipality	Zila parishad	Upazila parishad	Union parishad
Jhenaigati	0	0	5	77
Nakla	15	0	4	90
Nalitabari	56	0	4	127
Sherpur Sadar	69	31	3	154
Sreebardi	10	0	5	110
Total	150	31	21	558

11.05 Number of branch of nationalized commercial bank 2011

Upazila	Number of branch	Number of employee	Number of savings A/C	Number of current A/C
Jhenaigati	2	22	22173	584
Nakla	3	39	21433	1394
Nalitabari	4	41	19724	2398
Sherpur Sadar	15	126	23982	5697
Sreebardi	2	28	20705	704
Total	26	256	108017	10777

11.06 Number of branch of private commercial bank 2011

Upazila	Number of branch	Number of employee	Number of savings A/C	Number of current A/C
Jhenaigati	0	0	0	0
Nakla	0	0	0	0
Nalitabari	1	4	0	0
Sherpur Sadar	9	165	23726	181485
Sreebardi	0	0	0	0
Total	10	169	23726	181485

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

Upazila	Number of branch	Number of employee	Number of savings A/C	Number of current A/C
Jhenaigati	1	1	15000	625
Nakla	2	13	1472	674
Nalitabari	3	20	20872	263
Sherpur Sadar	6	50	10052	439
Sreebardi	3	23	56287	557
Total	15	107	103683	2558

11.08 Number of branch of Grameen bank 2011

Upazila	Number of branch	Number of employee	Number of member	Number of account
Jhenaigati	2	19	11749	11749
Nakla	4	28	17807	17807
Nalitabari	6	40	17032	20634
Sherpur Sadar	6	50	33618	33618
Sreebardi	7	57	30457	30457
Total	25	194	110663	114265

11.09 Number of insurance company 2011

Upazila	Number of insurance company	Number of employee	Number of client
Jhenaigati	0	0	0
Nakla	0	0	0
Nalitabari	6	120	2026
Sherpur Sadar	19	244	47500
Sreebardi	2	9	1120
Total	27	373	50646

11.10 Number of co-operative society 2011

Upazila	Number	Number of employee	Number of client
Jhenaigati	118	20	7500
Nakla	259	77	10847
Nalitabari	271	52	6775
Sherpur Sadar	465	40	11992
Sreebardi	0	0	0
Total	1113	189	37114

11.11 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
Jhenaigati	1	6046	277	30	49	1	8	0	67	30
Nakla	1	714	0	90	42	2	6830	512	69	5
Nalitabari	1	3630	1294	58	29	0	0	0	0	0
Sherpur Sadar	3	13355	1821	304	109	3	7632	1150	207	106
Sreebardi	1	9693	613	211	34	1	11012	91	41	3
Total	7	33438	4005	693	263	7	25482	1753	384	144

11.12 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
Jhenaigati	0	0	0	0	0	0	0	0	0	0
Nakla	0	0	0	0	0	0	0	0	0	0
Nalitabari	0	0	0	0	0	3	16094	1104	156	32
Sherpur Sadar	1	2996	375	76	38	2	17320	2351	126	105
Sreebardi	0	0	0	0	0	0	0	0	0	0
Total	1	2996	375	76	38	5	33414	3455	282	137

11.13 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
Jhenaigati	0	0	0	0	0	0	0	0	0	0
Nakla	0	0	0	0	0	0	0	0	0	0
Nalitabari	0	0	0	0	0	0	0	0	0	0
Sherpur Sadar	1	1212	345	123	27	1	204	68	39	0
Sreebardi	0	0	0	0	0	0	0	0	0	0
Total	1	1212	345	123	27	1	204	68	39	0

11.14 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
Jhenaigati	1	15000	625	115	4	0	0	0	0	0
Nakla	2	5144	674	109	2	0	0	0	0	0
Nalitabari	3	74048	5624	3797	204	0	0	0	0	0
Sherpur Sadar	5	9652	264	132	21	2	380	350	125	57
Sreebardi	3	56287	557	95	13	0	0	0	0	0
Total	14	160131	7744	4248	244	2	380	350	125	57

Chapter source : Upazila Statistical Office, BBS

CHAPTER 12

Miscellaneous

Miscellaneous

12.01 Number of Government health complex and health facility 2011

Upazila	Number of hospital/ clinic/ nursing home	Number of bed	Number of doctor	Number of nurse	Number of technician	Number of other staff	Number of patient under health facility			
							Indoor		Outdoor	
							Male	Female	Male	Female
Jhenaigati	1	31	6	1	3	111	1318	1457	40145	57959
Nakla	1	50	14	10	7	109	18000	1658	27944	33213
Nalitabari	1	31	13	6	6	105	1566	1697	26227	35044
Sherpur Sadar	3	121	37	36	0	44	41232	47820	61222	55910
Sreebardi	1	31	12	8	2	109	1572	1456	56400	84000
Total	7	264	82	61	18	478	63688	54088	211938	266126

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

Upazila	Number of hospital/ clinic/ nursing home	Number of bed	Number of doctor	Number of nurse	Number of technician	Number of other staff	Number of patient under health facility			
							Indoor		Outdoor	
							Male	Female	Male	Female
Jhenaigati	0	0	0	0	0	0	0	0	0	0
Nakla	1	2	1	1	1	3	15	16	1607	3214
Nalitabari	0	0	0	0	0	0	0	0	0	0
Sherpur Sadar	8	120	9	18	6	12	105	102	205	220
Sreebardi	0	0	0	0	0	0	0	0	0	0
Total	9	122	10	19	7	15	120	118	1812	3434

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

Upazila	Number of branch of all nationalized banks	Number of borrower									
		Agriculture debt		Industry debt		Other debt		Number of borrower		Total debt (crore tk)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Jhenaigati	3	9724	0	0	0	69	0	9793	0	2.7	0
Nakla	5	36321	805	0	0	751	60	37076	865	57.11	1.96
Nalitabari	7	10308	955	0	0	1011	120	11319	1075	138.41	36.92
Sherpur Sadar	15	28861	89	49	0	4986	3142	33896	3231	182.60	4.2
Sreebardi	2	8539	990	0	0	545	163	9084	1153	26.82	1.76
Total	32	93753	2839	49	0	7362	3485	101168	6324	407.64	44.84

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

Upazila	Number of branch of all private commercial banks	Number of borrower									
		Agriculture debt		Industry debt		Other debt		Number of borrower		Total debt (crore tk)	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Jhenaigati	2	120	4752	0	0	30	23	150	4775	0.2	4.66
Nakla	1	101	12604	0	0	0	59	101	12663	2.5	12.95
Nalitabari	1	50	0	5	2	23	0	78	2	1.3	0.2
Sherpur Sadar	9	1557	15603	7	49	1297	972	2896	1200	272.25	27.47
Sreebardi	3	13995	105	128	0	61	3444	14184	3549	30.01	4.62
Total	16	15823	33064	140	51	1411	4498	17409	22189	306.26	49.9

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 Ahmmmed, Deputy Director & Ex. Focal Point Officer, BBS
3. Mr. Mohammad Atiqul Kobir, Regional Statistical Officer, Jamalpur, 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
9. Ms. Nobia Begum, DE/CO, Computer Wing, BBS
10. Mr. Lutfar Rahman, ECA, Computer Wing, BBS