



জেলা পরিসংখ্যান ২০১১
চাঁপাই নবাবগঞ্জ
District Statistics 2011
Chapai Nawabganj

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 contract:
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 Ahmmed, Deputy Director & Ex.Focal Point Officer as well as staff members of Bangladesh Bureau of Statistics for their untiring efforts in making the 'District Statistics 2011' a success. Through user's interaction and feedback, we hope to improve the coverage and quality of information contained in this edition. Any suggestion for improvement of the publication will be highly appreciated.

Dhaka
December, 2013

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

Acknowledgement

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

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

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

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

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

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

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

Dhaka
December, 2013

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

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	7
 <i>Chapter 2: General Information</i>		
2.01	Broad classification of area 2011	15
2.02	Number of municipality, union, mauza, mahalla and village 2011	15
2.03	Number of household, population and density 2011	15
2.04	Population and literacy rate of 1981, 1991, 2001 & 2011 and number of voter 2011	15
2.05	Population by religion 2011	16
2.06(a)	Percentage distribution of population (10 years and above) by marital status 2011	16
2.06(b)	Percentage distribution of population (10 years and above) by marital status 2011	16
2.07	Percentage distribution of population by type of disability 2011	16
2.08	Number of religious institution 2011	17
2.09	Number of pond, dighee, flood camps/shelter, cyclone shelter, stadium/ playground, park/ amusement park 2011	17
2.10	Number of filling station, fire brigade station, police station/camp, union land (tohsil) office, BOP (BGB camp), cyber cafe 2011	17
2.11	Number of growth centre, hat /bazar, poultry farm, dairy farm, nursery, horticulture centre, brick kiln, decorator service 2011	18
2.12	Name of land/river port, important or historical/tourist places/objects, important/famous crop or food production 2011	18
 <i>Chapter 3: Meteorology</i>		
3.01	Temperature, rainfall, humidity during the years 2008-2011	21
3.02	Occurrence of storm during the years 2008-2011	21
3.03	Occurrence of river erosion during the years 2008-2011	21
 <i>Chapter 4: Agriculture</i>		
4.01	Number of agriculture holding by tenure.....	25
4.02	Land area based on utilization 2008	25
4.03	Land utilization (temporary cropped area) 2008	25
4.04	Land area under irrigation for selected crops 2008	25

4.05	Cropped area sprayed with plant protection measures 2008	26
4.06	Number of holding reporting cattle head 2008	26
4.07	Number of holding reporting selected livestock species 2008	26
4.08	Selected poultry/birds 2008	26
4.09	Area of high, medium and low land 2008.....	27
4.10	Broad soil classification 2008.....	27
4.11	Irrigation by means 2010-2011	27
4.12	Number of low lift pump scheme 2010-11	27
4.13	Number of deep tube-well scheme 2010-11	28
4.14	Number of selected agricultural machine 2008	28
4.15	Use of chemical fertilizer 2010-11	28
4.16	Distribution of chemical fertilizer 2010-11	28
4.17	Area and production of rice crops 2010-11	29
4.18	Area and production of rice crops 2009-2010	29
4.19	Area and production of wheat, jute and sugarcane 2010-11	29
4.20	Area and production of wheat, jute and sugarcane 2009-10.....	29
4.21	Area and production of lentil (masur), mug and maize crops 2010-11	30
4.22	Area and production of lentil (masur), mug and maize crops 2009-10	30
4.23	Area and production of pulse by type 2010-11.....	30
4.24	Area and production of potato by type 2010-11	30
4.25	Area and production of potato by type 2009-10.....	31
4.26	Area and production of oil seed by type 2010-11	31
4.27	Area and production of oil seed by type 2009-10.....	31
4.28	Area and production of pepper, onion and garlic 2010-11	31
4.29	Area and production of pepper, onion and garlic 2009-10.....	32
4.30	Area and production of turmeric and ginger 2010-11	32
4.31	Area and production of turmeric and ginger 2009-10	32
4.32	Area and production of tomato, radish and bean 2010-11	32
4.33	Area and production of tomato, radish and bean 2009-10.....	33
4.34	Area and production of pumpkin, parble (potol) and cabbage 2010-11	33
4.35	Area and production of pumpkin, parble (potol) and cabbage 2009-10.....	33
4.36	Area and production of brinjal, lady's finger and arum 2010-11	33
4.37	Area and production of brinjal, lady's finger and arum 2009-10	34
4.38	Area and production of cauliflower and cucumber 2010-11	34
4.39	Area and production of cauliflower and cucumber 2009-10	34
4.40	Area and production of papaya, guava, lime and lemon 2010-11	34
4.41	Area and production of papaya, guava, lime and lemon 2009-10	35
4.42	Area and production of jackfruit, banana and pineapple 2010-11	35
4.43	Area and production of jackfruit, banana and pineapple 2009-10.....	35
4.44	Area and production of mango, litchi and blackberry 2010-11	35
4.45	Area and production of mango, litchi and blackberry 2009-10.....	36
4.46	Area and production at water melon/melon (bangi) in following years	36
4.47	Cotton and Sericulture cultivation for the year 2010-11	36

4.48	Number and area of pond, dighee and other area 2010-2011	36
4.49	Number of fisherman and production of fish in following years.....	37

Chapter 5: Industry

5.01	Number of selected industry 2011	41
5.02	Number of jute mill and number of worker 2011	41
5.03	Number of handloom establishment and loom 2011	41
5.04	Employment status in handloom industry 2011.....	41
5.05	Dying facilities of handloom industry 2011	42
5.06	Number of small scale and cottage industry 2011	42
5.07	Number of establishment and person engaged in cottage industry 2011.....	42
5.08	Number of bamboo and cane industry and person engaged 2011	42
5.09	Number of wooden furniture and person engaged 2011.....	43
5.10	Number of Saw mill and person engaged 2011	43
5.11	Number of auto rice mill and person engaged 2011	43
5.12	Number of semi-auto rice mill and person engaged 2011	43
5.13	Number of rice mill and person engaged 2011	44
5.14	Number of oil mill and person engaged 2011.....	44
5.15	Number of bakery and person engaged 2011	44
5.16	Number of pottery and person engaged 2011	44
5.17	Number of printing press and person engaged 2011	45
5.18	Number of tailoring shop and person engaged 2011	45
5.19	Number of flour mill and person engaged 2011	45

Chapter 6: Education

6.01	Literacy (7+) rate of 2001 & 2011	49
6.02	Number of Government primary school (class I-V), teacher and student 2011	49
6.03	Number of registered primary school (class I-V), teacher and student 2011	49
6.04	Number of private (non-registered) primary school (class I-V), teacher and student 2011	49
6.05	Number of kindergarten school (pre schooling), teacher and student 2011	50
6.06	Number of NGO school, teacher and student 2011	50
6.07	Number of Government secondary school, teacher and student 2011.....	50
6.08	Number of Non-government secondary school, teacher and student 2011	50
6.09	Number of school & college (operating jointly), teacher and student 2011	51
6.10	Number of Government college, teacher and student 2011.....	51
6.11	Number of Non government college, teacher and student 2011	51
6.12	Number of madrasah, teacher and student under the madrasah education board 2011	51
6.13	Number of kawmi madrasah, teacher and student 2011	52
6.14	Number of ebtedayee madrasah 2011	52
6.15	Number of technical and vocational institution, teacher and student 2011	52
6.16	Number of agricultural and veterinary college, teacher and student 2011	52
6.17	Number of (public or private)university, teacher and student 2011	53

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 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 technical personnel 2011	60
7.17	Number of community clinic and person engaged 2011	61

Chapter 8: Transportation and Communication

8.01	Length of metalled, semi metalled and unmetalled road 2011	65
8.02	Length of railway and water way 2011	65
8.03	Length of embankment road & canal 2011	65
8.04	Number of bridge, baily bridge, culvert, pool, shako etc. 2011	65
8.05	Number of railway station, steamer/launch station and bus stand 2011	66
8.06	Number of registered rickshaw, van, easy bike and auto-rickshaw 2011	66
8.07	Number of non-registered rickshaw, van, easy bike and auto-rickshaw 2011	66

Chapter 9: Price and Wage

9.01	Average price of selected item 2011	69
9.02	Annual average wholesale price of selected building material 2011	69
9.03	Daily average wage rate of agricultural labour 2011	69
9.04	Daily average wage rate of construction labour 2011	69
9.05	Daily average wage rate of non-agricultural labour 2011	70
9.06	Average doctor's fee per patient 2011	70
9.07	Average rate of vehicle per kilo meter 2011	70

Chapter 10: Urban Area Statistics

10.01	Number of ward, mahalla and household by municipality 2011	73
10.02	Area, population and density by municipality 2011	73
10.03	Number of primary school (Class I-V), teacher and student by municipality 2011	73
10.04	Number of secondary school, teacher and student by municipality 2011	73

10.05 Number of secondary school & college (operating jointly), teacher and student by municipality 2011	74
10.06 Number of college, teacher and student by municipality 2011	74
10.07 Number of vocational institute by municipality 2011	74
10.08 Number of family planning clinical centre by municipality 2011	74
10.09 Number of family planning personnel working by municipality 2011.....	75
10.10 Number of fire service unit and causality by municipality 2011	75
10.11 Number of cinema hall and audience capacity by municipality 2011	75
10.12 Institutional accommodation facility by municipality 2011	75
10.13 Other accommodation facility by municipality 2011	76
10.14 Police personnel and criminal offences by municipality 2011	76
10.15 Medical institution and personnel by municipality 2011	76
10.16 Number of published newspaper & television centre 2011	76

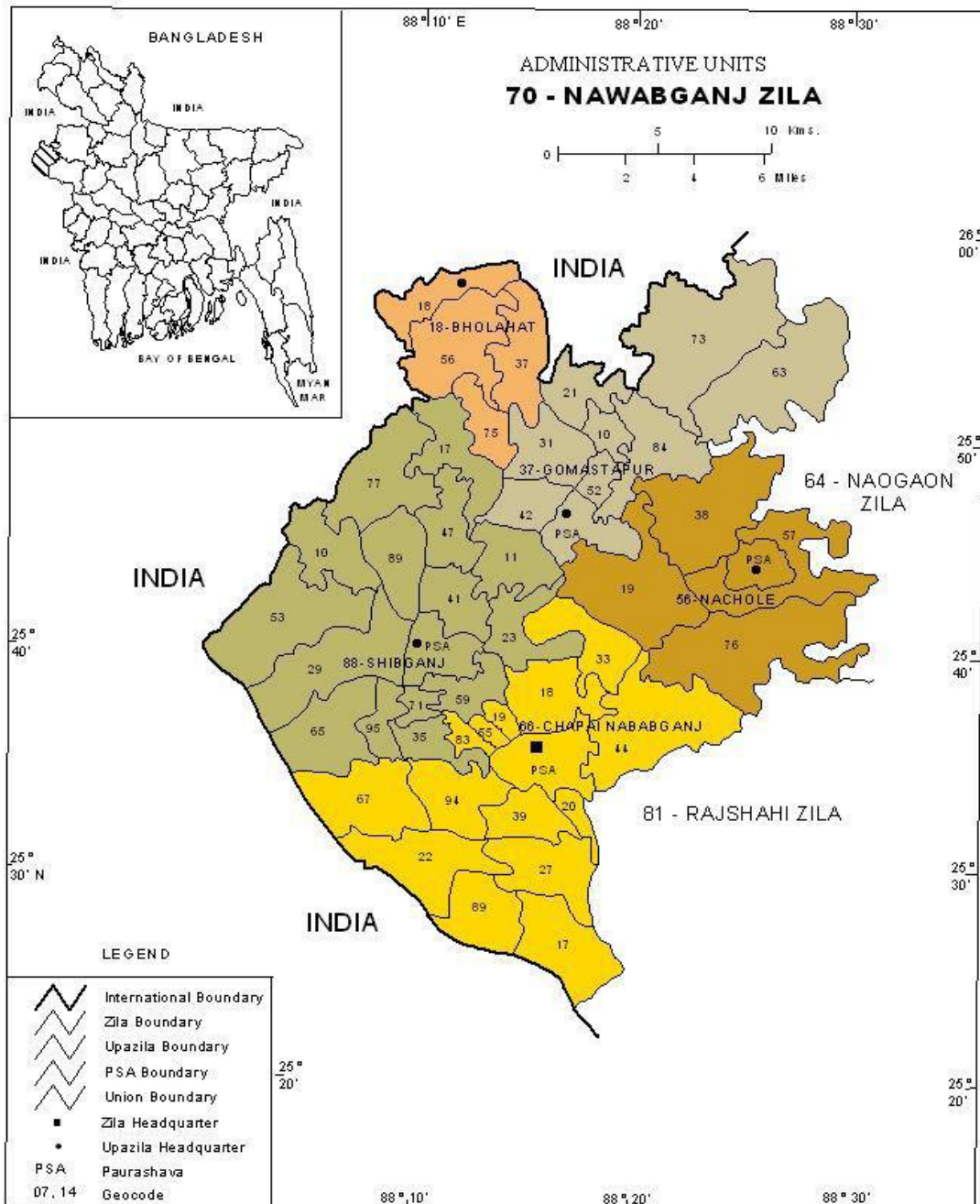
Chapter 11: Public Administration, Accounts and Banking

11.01 Sanction post of Government employee by category 2011	79
11.02 Existing position of Government employee by category 2011.....	79
11.03 Number of employee by type 2011	79
11.04 Number of employee by local Government institution 2011.....	79
11.05 Number of branch of nationalized commercial bank 2011	80
11.06 Number of branch of private commercial bank 2011	80
11.07 Number of branch of specialized (Krishi, Co-operative etc) bank 2011	80
11.08 Number of branch of Grameen bank 2011	80
11.09 Number of insurance company 2011	81
11.10 Number of co-operative society 2011	81
11.11 Numbers of money exchange agency 2011	81
11.12 Number of branch and accounts of Sonali and Janata bank 2011	81
11.13 Number of branch and accounts of Rupali and Agrani bank 2011.....	82
11.14 Number of branch and accounts of Pubali and Uttara bank 2011	82
11.15 Number of branch and accounts of Krishi and Co-operative bank 2011.....	82

Chapter 12: Miscellaneous

12.01 Number of Government health complex and health facility 2011.....	85
12.02 Number of Non-Government health complex and health facility 2011	85
12.03 Number of person/institute borrowing money from nationalized bank 2011.....	86
12.04 Number of person/institute borrowing money from private commercial bank 2011	86

District Map



Cartography: SGI Project, 2012

70 - Chapai Nawabganj District Upazila and Union/Ward with Geo-code 2011

18- Bholahat Upazila

18- Bholahat Union
37- Daldali Union
56- Gohalbari Union
75- Jambaria Union

37- Gomastapur Upazila

10- Alinagar Union
21- Bhangabaria Union
31- Boalia Union
42- Chowdala Union
52- Gomastapur Union
63- Parbatipur Union
73- Radhanagar Union
84- Rohanpur Union

Gomastapur Paurashava

01 - Ward No - 01
02 - Ward No - 02
03 - Ward No - 03
04 - Ward No - 04
05 - Ward No - 05
06 - Ward No - 06
07 - Ward No - 07
08 - Ward No - 08
09 - Ward No - 09

56 -Nachole Upazila

19 - Fatehpur Union
38 - Kasba Union
57 - Nachole Union
76 - Nijamur Union

Nachole Paurashava

01 - Ward No - 01
02 - Ward No - 02
03 - Ward No - 03
04 - Ward No - 04
05 - Ward No - 05
06 - Ward No - 06
07 - Ward No - 07
08 - Ward No - 08
09 - Ward No - 09

66-Chapai Nawabganj Sadar Upazila

17- Alatuli Union
18-Balidanga Union
19-Baragharia Union
20- Char Anupnagar Union
22- Char Bagdanga Union
27- Debinagar Union
33- Gobratola Union
39- Islampur Union
44 - Jhilim Union
55- Maharajpur Union
67- Narayanpur Union
83- Ranihati Union
89- Shahjahanpur Union
94- Sundarpur Union

Nawabganj Paurashava

01 - Ward No - 01
02 - Ward No - 02
03 - Ward No - 03
04 - Ward No - 04
05 - Ward No - 05
06 - Ward No - 06
07 - Ward No - 07
08 - Ward No - 08
09 - Ward No - 09
10 - Ward No - 10
11 - Ward No - 11
12 - Ward No - 12
13 - Ward No - 13
14 - Ward No - 14
15 - Ward No - 15

88- Shibganj Upazila

10-Binodpur Union
11- Chakkirti Union
17- Daipukuria Union
23- Dhainagar Union
29- Durlabhpur Union
35- Ghorapakhia Union
41- Kansat Union
47- Moborakpur Union
53-Manakosa Union
59-Naya Naobhanga Union
65- Panka Union
71- Satrujitpur Union
77- Shahbajpur Union
89- Shyampur Union
95- Uzirpur Union

Shibganj Paurashava

01 - Ward No - 01
02 - Ward No - 02
03 - Ward No - 03
04 - Ward No - 04
05 - Ward No - 05
06 - Ward No - 06
07 - Ward No - 07
08 - Ward No - 08
09 - Ward No - 09

CHAPTER 1

Introduction

District at a Glance

Background: Chapai Nawabganj is a district in northern Bangladesh. It is a part of the Rajshahi division. Originally it was a subdivision under Maldah (India) district. In 1947, this was severed from Maldah and was given to East Pakistan as a sub-division of Rajshahi district. Eventually, it became a separate district of Bangladesh in 1984. It is said that this area had strategic and commercial importance due to its location at the junction of the rivers Mahananda and the Ganges. Because of its importance, Nawab Alivardi founded Nawabganj town which in course of time known as Chapai Nawabganj.

Geographic Area and Location: Chapai Nawabganj district is bounded on the north by India, on the east by Naogaon and Rajshahi districts, on the south and west by India. The total area of the district is 1702.54 Sq.Km.(657.35 sq.miles). The district lies between 24°25' and 24°58' north latitudes and between 88°01' and 88°30' east longitudes.

Annual Average Temperature and Rainfall: The annual average temperature of this district varies from maximum 37.8°C to minimum 11.2°C and annual average rainfall is 1862 mm.

Main Rivers: The Ganges, Mahananda, Pagla, Moraganga and Punarbhaba are the main rivers of this district.

Township: Chapai Nawabganj town has an area of 46.26 sq km. Chapai Nawabganj municipality was established in 1903. The town has two Dakbungalows, one Circuit house, one Officers' club, one BGB camp, one Mango research centre and one horticulture centre.

Administration: Until 1947, Nawabganj was a thana under the district of Maldah (India). At the time of partition, it was upgraded to a subdivision under Rajshahi district and again upgraded to a district in 1984. Chapai Nawabganj district consists of 5 upazilas, 45 unions, 785 mauzas, 1135 villages, 4 paurashavas, 42 wards and 156 mahallas. The upazilas are Bholahat, Gomastapur, Nachole, Chapainawabganj Sadar and Shibganj.

Archaeological Heritage and Relics: Chota Sona Mosque (1493-1519), Darashbari Mosque (1479), Rajbari (palace), Baragharia Kacharibari (revenue office), Chapai Mosque, Naoda Stupa (Buddhist monument), Jora Math (twin monastery), Nachole Palace, etc are notable archaeological heritage and relics.

Historical Events: Indigo Resistance Movement led by Dewanatullah Chowdhury in 1830-35 and Nachole Krishak Andolan (peasants' movement) organised by Ila Mitra in 1949 are memorable historical events of this district.

Marks of War of Liberation: Mass killing site: Nawabganj Shamshan (crematorium of Hindus), Rehaichar, Rohanpur Station Para, Satiar Bazaar (Bholahat) and Jadunagar (Bholahat). Mass grave: near Sona Mosque, Shamsanghat, Boalia, Islampur and Gomostapur Fakirpara. Memorial monument: BGB compound, near Sona Mosque and premises of Chatrajitpur school & college are the marks of war of liberation.

Educational Institutions: The numbers of educational institutions are government college 6, private college 53, madrasa 224, government secondary school 4, private secondary school 184, junior high school 27, government primary school 370, private primary school 333, primary education training institute 2, technical and vocational training institute 13 and horticulture research and training centre 1.

Cultural Organisations: The numbers of cultural organizations are club 253, public library 7, cinema hall 3, theatre group 10, literary society 5, women's organisation 5, community centre 3, shilpakola academy 1 and auditorium 6.

Main Crops: Paddy, jute, sugarcane, wheat, betel leaf, oil seeds, pulses are main crops of this district.

Main Fruits: Mango, jackfruit, litchi, black berry, palm, coconut, watermelon and boroi are main fruits of this district.

Manufacturing Industries: Silk mill, textile mill, cold storage and aluminium factory are different types of manufacturing industries of this district.

Hats, Bazars and Fairs: The numbers of hats and bazars are 140 and fair are 25 in Chapai Nawabganj district.

NGO Activities: Operationally important NGOs are CARE, BRAC, ASA, Proshika, IDE, Dasco, Nijera Kari, Thengamara Mahila Sabuj Sangha (TMSS), Trinamul, Vision, Proyash, Manobic Unnayan Society, Swanirvar Artha-Samajik Unnayan Sangstha, Kolyani Mohila Sangsad, Amnura Santal Mission, BIKE, BISE, BIDOS, BARIO etc.

Economic Situation: The economy of Chapai Nawabganj district is predominantly agricultural. Out of total 320388 holdings of the district, 48.97% holdings are farms that produce varieties of crops namely local and HYV paddy, wheat, vegetables, spices, cash crops, pulses, oilseeds, and other minor crops. Various fruits like mango, banana, jackfruits, guava, coconut etc. are grown. The district holds a special position in terms of growing mango which is an important cash crop of this district. Large quantity of mangoes of big size is grown in the district and the farmers earn huge amount of money by selling this delicious fruit. Varieties of fish are caught from rivers, flowing channels and even paddy fields during rainy seasons. Besides crops, livestock and fishery are the main sources of household income.

Non-agricultural activities are still sparse and an impression about their extent can be obtained from the following table 1 based on the 2001 & 2003 Census of non-farm economic activities.

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	5239	1316	3923	20992	17552	3440
Electricity, gas and water supply	10	5	5	37	35	2
Construction	40	35	5	104	100	4
Wholesale & retail trade	21231	6911	14320	37148	35857	1291
Hotels and restaurants	2343	672	1671	6032	5852	180
Transport, storage and communication	1924	1560	364	3584	3513	71
Bank, insurance and financial institution	245	135	110	2662	2249	413
Real estate and renting	456	339	117	1018	996	22
Public administration and defense	305	200	105	4034	3742	292
Education	1639	322	1317	10882	8831	2051
Health and social work	728	245	483	1809	1579	230
Community, social and personal services	7118	1383	5735	12082	10627	1455
Chapai Nawabganj district	41278	13123	28155	100384	90933	9451

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

Flora and Fauna

Flora

Mammals: In most of the upazilas of the Chapai Nawabganj district, the relief is that of broad flood plain ridges and basins with broad high ridges along the Mahananda and pagla rivers. Basins and lower ridges have clays, with loams on the higher ridges. A small part of Bholahat, the eastern part of Gomastapur and part of Chapai Nawabganj upazilas of the district lie in the Barind Tiact belonging to an older alluvion formation. The southern part of the district lies in the active Ganges flood plain along the left bank of the Ganges. This is an area of chars and Diaras the soils of which are mixed sands and silts, with some friable clay in depressions. The district contains a few beels.

The cropping pattern of the district is largely similar to that of adjoining districts. Various agricultural crops are grown in this district. Among rice crops, aman covers the largest area followed by aus and boro (Agricultural Census 2008). Mango is the major cash crop. Wheat cultivation is spreading. Mulberry for rearing silkworms is grown on raised plots. Rabi crops include mash, mustard, barley, gram, masur, khesari, motor, sesame, onion and garlic, maize and potato, vegetables are also grown here. Along with mango there are also orchards of jackfruit, lichi, guava and other fruits. Bamboo is also grown.

The village homesteads are usually masked by assorted tree species, shrubs and thickets of bamboos. Common trees found in other parts of Bangladesh like black-barry (*Syzygium cumini*), jackfruit (*Artocarpus heterophyllus*), neem tree (*Azadirachta indica*), simul tree (*Bombax ceiba*), bastard teak (*Butea monosperma*), wood apple (*Aegle marmelos*), coconut (*Cocos nucifera*), betel-nut (*Areca catechu*), guava (*Psidium guajava*), plum (*Ziziphus virgata*), Katbadam (*Terminalia catappa*), tamarind (*Tamarindus indica*), banyan tree (*Ficus benghalensis*), peepul tree (*Ficus religiosa*), arjun (*Terminalia arjuna*), bhadi (*Lannea coromandelica*), sajna (*Moringa obifera*) etc. are also found in this area. Trees that are widely grown in this area are khair (*Acacia catechu*), palm tree (*Borassus flabellifer*), babla/acacia (*Acacia nilotica*), siris (*Abizzia lebbeck*), bilati siris (*Samanea saman*), shet khoiyer (*Acacia suma*), chakua koro (*Albizia chinensis*) etc.

Besides, the floating vegetation that are commonly seen in the homestead ponds are kachuri pana (*Telanphera philoxroides*), khudi pana (*Lemna paucicos tata*), topa pana (*Pisitias tratiotes lemna spirodela*), the floating ferns like azolla pinnata, salvisnia cucullata etc. Moreover, some water plants like water lily (*Nymphaea nochali*), lotus (*Nelumbo nucifera*), kalmi (*Polygonum*), helencha (*Tilanthera philoxroides*) etc. are also seen in the shallow water of ponds, ditches and beels of the area.

In addition some ornamental plants are grown at the homesteads for aesthetic purposes. These are shefaly, beli, kamini, jaba, chaina-box, china-rose, yellow oleander, dolon champa, patabahar, night queen etc.

Fauna: The wild fauna that are usually seen in the Chapai Nawabganj district which are largely similar to those of the adjoining districts. The mammals of the district comprise jackal (*Canis aureus*), banbiral (*Felis chaus*), bara benji (*Herpestes edwardsi*), rat (*Bandicota bengalensis*), metho mouse (*Mus booduga*), nengti mouse (*Mus musculus*), common house rat (*Rathus rattus*), monkey (*Macaca mullata*), bat (*Pteropus giganteus*), tiskell's bat (*Hesperoptenus tickelli*) etc.

Birds: Fauna of an area consists of both the resident and the migrant birds. Among the resident birds, few are common in the rural as well as urban areas. These are crow (*Corvus splendens*),

sparrow (*Passer domesticus*), martin (*Acridotheres tristis*), redvented bulbul (*Picnonotus cafer*) and the pariah Kite (*Migyans lineatas*), other common birds include magpie (*Copsychus saularis*), tuntuni (*Orthotomus sutorius*), swallow (*Ploceus philippinus*), raven (*Corvus macrorhynchos*), kingfisher (*Alcedo atthis*), woodpaker (*Picus myrmecophoneus*), choto fingei (*Dicrurus macrocercus*), Kali pencha (*Glaucidium radiatum*), lakkhi pencha (*Tyto alba*), haldey pakhi (*Oriolus xanthornvscus*), koel (*Endynamus scolopacea*), choto harial (*Treron phoenicoptera*), botkol (*Treron phoenicoptera*), dhumkol (*Ducula badia*), tilaghughu (*Streptopelia chinensis*), parakeet (*Psittacula cupatria*), waterhen (*Amaurornis phoenicurus*), red kite (*Haliaster Indus*), big white heron (*Ardea alba*), kana korchy heron (*Ardeola grayii*), diver (*Phalacrocot niger*), tila munia (*Lonchura punctulataloch*) etc.

Reptiles and Amphibians: Of the Chelonia, kali kaitta (*Hardella thurjii*), kori kaitta (*kachuga tecta*) and dhum tortoise (*Trionyx hurum*) are found in this area. Of the Squamata, lizard (*Hemidactylus brooki*) is definitely the most common and best known. Other common species are lizard (*Hemidactylus brooki*), shanda (*Gekko gekko*), of varanidae family, iguana (*Varanus bengalensis*) and hungui shap (*Varanus flavescens*) are also seen in the area. Some poisonous snakes like Jait shap (*Naja kaouthia*), shankhini shap (*Bungarus caeruleus*) and kal keotey shap (*Bungarus fasciatus*) are infrequently met with. The non-poisonous snakes include dhora shap (*Xenocrophis piscator*), paina shap (*Enhydris enhydris*), daraj shap (*Ptyas mucous*) etc.

Among the amphibians the most common species are kotkoti frog (*Rana cyanophlyctis*), Bhawa frog (*Rana tigerina*), and Jhijhi frog (*Rana limnocharis*).

Fishes: The most popular varieties of fresh water fish that are available in this district are ruhi (*Labeo rohita*), catla (*Catla catla*), mrigel (*Cirrhinusa mrigala*) and Kalibaush (*Labeo calbasu*). Other varieties of fish include airh (*Mystus aor*), chital (*Notopterus chitala*), pangas (*Pangas ius pangasius*), koi (*Anabas testudineus*), magur (*Clarias batrachus*), shing (*Heteropneustes fossilis*), sarpunti (*Barbus sarana*) etc. Moreover, a few exotic varieties of fish are also available here.

Concepts and Definitions

1. Population and Housing Census 2011

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

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

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

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

Household

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

Literacy

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

Community

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

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

Urban Area

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

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

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

2. Agriculture Census year and reference period

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

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

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

Agriculture holding

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

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

Farm holding

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

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

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

Non-farm holdings

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

Tenancy

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

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

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

Agriculture work

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

Area under pond

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

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

Area under temporary crops

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

Area under permanent crops

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

Current fallow

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

Net cultivated area

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

Permanent fallow

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

Irrigated area

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

Cattle and Buffalo

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

Goats and Sheep

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

Fowls, Ducks and Pigeons

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

Temporary crops gross area

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

Intensity of cropping

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

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

Cereals

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

Pulses

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

Oil seeds

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

Vegetables

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

Cash crop

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

Spices

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

Fuel crops

Dhaincha and other smaller plants used as cooking-fue

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

CHAPTER 2

General Information

General Information

2.01 Broad classification of area 2011

Upazila	Total area	Land area	Reserve forest	(In sq. km.)	
				Riverine area	
Bholahat	123.53	121.6	0	1.93	
Chapai Nawabganj Sadar	451.78	419.66	0	32.12	
Gomastapur	318.13	287.13	0	31.00	
Nachole	283.68	283.44	0	0.24	
Shibganj	525.42	440.50	0	84.92	
Total	1702.54	1552.33	0	150.21	

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

Upazila	Municipality	Ward (PSA)	Mahalla	Union	Mauza	Village
Bholahat	0	0	0	4	45	100
Chapai Nawabganj Sadar	1	15	82	14	174	203
Gomastapur	1	9	33	8	166	234
Nachole	1	9	10	4	201	191
Shibganj	1	9	31	15	199	407
Total	4	42	156	45	785	1135

2.03 Number of household, population and density 2011

Upazila	Household	Population			Sex ratio (M/F)	Average size of household	Density per sq. km.
		Male	Female	Both sex			
Bholahat	24475	51035	52266	103301	98	4.22	836
Chapai Nawabganj Sadar	112748	254629	275963	530592	92	4.68	1174
Gomastapur	62938	136321	139502	275823	98	4.37	867
Nachole	32922	72895	73732	146627	99	4.45	517
Shibganj	124899	295338	295840	591178	100	4.73	1125
Total	357982	810218	837303	1647521	97	4.59	968

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

Upazila	Population (000)				Literacy rate (%)				Number of voter (000)		
	1981	1991	2001	2011	1981	1991	2001	2011	Male	Female	Total
Bholahat	57	70	92	103	17.3	26.5	39.2	47.2	29	32	61
Chapai Nawabganj Sadar	325	390	453	530	22.0	27.1	38.1	46.3	149	164	313
Gomastapur	159	192	240	275	18.0	22.0	35.4	41.2	78	82	160
Nachole	77	97	132	146	17.9	24.6	40.3	45.5	42	44	86
Shibganj	345	422	508	591	11.6	21.1	32.5	39.4	173	173	346
Total	963	1171	1425	1645	17.4	23.8	35.9	42.9	471	495	966

2.05 Population by religion 2011

Upazila	Muslim	Hindu	Buddhist	Christian	Others	Total
Bholahat	102403	882	2	0	14	103301
Chapai Nawabganj Sadar	507483	20644	3	1239	1223	530592
Gomastapur	256658	15985	1	2415	764	275823
Nachole	130205	12401	0	2067	1954	146627
Shibganj	574402	16690	1	4	81	591178
Total	1571151	66602	7	5725	4036	1647521

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
Bholahat	38903	40703	32.2	22.3	67.2	68.4
Chapai Nawabganj Sadar	191224	213745	38.0	24.3	61.2	65.9
Gomastapur	104900	109190	32.6	22.1	66.7	67.6
Nachole	56325	57849	33.2	23.0	66.2	68.3
Shibganj	225528	228646	35.6	23.0	63.8	68.1
Total	616880	650133	35.4	23.2	63.9	67.3

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

Upazila	Total		Widowed (%)		Divorced/separated (%)	
	Male	Female	Male	Female	Male	Female
Bholahat	38903	40703	0.4	7.4	0.2	1.9
Chapai Nawabganj Sadar	191224	213745	0.6	7.8	0.2	0.2
Gomastapur	104900	109190	0.5	8.1	0.2	2.2
Nachole	56325	57849	0.5	7.1	0.2	1.6
Shibganj	225528	228646	0.5	7.5	0.2	1.5
Total	616880	650133	0.5	7.7	0.2	1.8

2.07 Percentage distribution of population by type of disability 2011

Upazila	Total population	All	Speech	Vision	Hearing	Physical	Mental	Autistic
Bholahat	103301	1.9	0.3	0.5	0.2	0.7	0.2	0.1
Chapai Nawabganj Sadar	530592	1.6	0.2	0.3	0.2	0.6	0.2	0.1
Gomastapur	275823	1.3	0.2	0.2	0.1	0.6	0.2	0
Nachole	146627	1.7	0.2	0.4	0.2	0.6	0.2	0.1
Shibganj	591178	1.3	0.2	0.3	0.1	0.6	0.2	0.1
Total	1647521	1.5	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
Bholahat	235	26	2	0	0	0
Chapai Nawabganj Sadar	1387	76	53	2	0	0
Gomastapur	644	31	10	1	0	0
Nachole	565	39	8	5	0	0
Shibganj	1849	98	37	0	0	0
Total	4680	270	110	8	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
Bholahat	271	0	1	0	0	1	0
Chapai Nawabganj Sadar	1270	0	3	1	0	2	2
Gomastapur	1587	530	2	0	0	0	1
Nachole	3623	42	1	0	0	1	1
Shibganj	1294	1	3	0	0	1	1
Total	8045	573	4	1	0	5	5

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

Upazila	Filling station	Fire brigade station	Police station/ camp	Union land (tohsil) office	Sub-registry office	BOP (BGB camp)	ISP provider	Cyber cafe
Bholahat	0	0	1	4	1	5	0	0
Chapai Nawabganj Sadar	8	1	2	14	1	7	0	55
Gomastapur	5	1	2	8	1	5	0	19
Nachole	2	0	1	4	1	0	0	1
Shibganj	6	1	1	15	1	15	0	14
Total	21	3	7	45	5	32	0	89

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
Bholahat	2	26	4	13	21	0	6	10
Chapai Nawabganj Sadar	6	47	152	46	42	2	54	62
Gomastapur	2	39	128	24	28	0	20	20
Nachole	5	30	22	22	10	0	6	11
Shibganj	6	54	181	52	35	1	30	46
Total	21	196	487	157	136	3	116	149

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)
Bholahat	Mohanonda	-	Mango	GrameenPhone, Robi	54
Chapai Nawabganj Sadar	-	Babu Daing	Mango	GrameenPhone, Robi, Banglalink & Telecom	1
Gomastapur	-	Shar Buruz	Paddy	CityCell	34
Nachole	-	-	Paddy	GrameenPhone, Robi	30
Shibganj	ShonaMosque	ShonaMosque	Mango	GrameenPhone	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	36.2	9.4	1160	79.0
2009	37.6	11.6	1076	77.0
2010	38.3	9.4	567	55.8
2011	22.6	8.6	1477	78.0

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

Upazila	2008	2009	2010	2011
Bholahat	No	No	No	No
Chapai Nawabganj Sadar	No	No	No	No
Gomastapur	No	No	No	No
Nachole	Yes	No	Yes	No
Shibganj	No	No	No	No

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

Upazila	2008	2009	2010	2011
Bholahat	No	No	No	No
Chapai Nawabganj Sadar	No	No	No	No
Gomastapur	No	No	No	No
Nachole	No	No	No	No
Shibganj	Yes	Yes	Yes	No

Chapter source: Bangladesh Meteorological Department.

CHAPTER 4

Agriculture

(Land Area in acres & Production in Metric Ton)

Agriculture

4.01 Number of agriculture holding by tenure

(According to Agriculture Census 2008)

Upazila	Total farm holding	Owner holding	Owner cum tenant	Tenant holding
Bholahat	11531	15269	4953	875
Chapai Nawabganj Sadar	38911	74328	16991	8428
Gomastapur	28936	38331	14425	4478
Nachole	17431	14682	9443	5216
Shibganj	60092	77960	21359	13650
Total	156901	220570	67171	32647

4.02 Land area based on utilization 2008

Upazila	Operated area	Permanent cropped area	Temporary cropped area	Permanent fallow area	Others
Bholahat	18910	1599	14468	36	2843
Chapai Nawabganj Sadar	79148	4326	60002	2769	14820
Gomastapur	70682	3484	59796	212	7402
Nachole	42436	851	37088	34	4497
Shibganj	113496	16495	76508	3044	20493
Total	324673	26755	247862	6095	50055

4.03 Land utilization (temporary cropped area) 2008

Upazila	Current fallow	Temporary Cropped area					Productivity of crop
		Single	Double	Triple	Net	Gross	
Bholahat	8	4434	8851	1183	14468	25685	178
Chapai Nawabganj Sadar	342	18782	36845	4375	60002	105597	176
Gomastapur	30	35904	20818	3074	59796	86762	145
Nachole	17	19698	8770	8620	37088	63098	170
Shibganj	186	37618	23358	15532	76508	130930	171
Total	583	116436	98642	32784	247862	412072	166

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
Bholahat	19775	9188	1059	1059	109	109
Chapai Nawabganj Sadar	71893	30520	1998	1998	160	160
Gomastapur	76312	35294	2290	2290	298	298
Nachole	55660	22128	2854	2854	285	285
Shibganj	70711	47602	9203	9203	425	425
Total	294351	144732	17404	17404	1277	1277

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	
Bholahat	11531	24462	10665	15475	10475
Chapai Nawabganj Sadar	38911	86371	36876	74347	29738
Gomastapur	28936	55985	28936	51655	51655
Nachole	17431	61175	17431	59200	33400
Shibganj	60092	84382	58246	55591	44570
Total	156901	312375	152154	256268	169838

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	15 head & above
Bholahat	8566	6125	1757	684
Chapai Nawabganj Sadar	30317	23931	4790	1596
Gomastapur	25642	16810	5707	3125
Nachole	16011	10056	3766	2189
Shibganj	40747	32761	5970	2016
Total	121283	89683	21990	9610

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
Bholahat	8821	20977	7209	19993	388	1643
Chapai Nawabganj Sadar	31437	65774	38730	104640	601	2885
Gomastapur	27786	73150	22389	65551	1672	6371
Nachole	17567	46951	10486	31030	507	2225
Shibganj	42406	87216	49008	137280	778	4056
Total	128017	294068	127822	358494	3946	17180

4.08 Selected poultry/birds 2008

Upazila	Hen and cock		Duck		Others	
	Holding reporting	Total number	Holding reporting	Total number	Holding reporting	Total number
Bholahat	10257	92458	2858	19631	910	10500
Chapai Nawabganj Sadar	38709	313924	8153	46309	4384	48103
Gomastapur	30019	264962	10710	70708	2295	30446
Nachole	15896	181648	8318	60050	1387	26620
Shibganj	45909	321268	13646	85929	7117	71028
Total	140790	1174260	43685	282627	16093	186697

4.09 Area of high, medium and low land 2008

Upazila	High land	Medium land	Low land	Total land
Bholahat	5808	8670	15542	30020
Chapai Nawabganj Sadar	35400	52508	15710	103618
Gomastapur	35667	19438	15787	70892
Nachole	65431	0	4550	69981
Shibganj	20366	74070	14325	108761
Total	162672	154686	65914	383272

4.10 Broad soil classification 2008

Upazila	Total	Soil classification				
		Doash	Bele	Etel	Kankar	Others
Bholahat	30020	27063	1386	1571	0	0
Chapai Nawabganj Sadar	103618	49676	21314	32628	0	0
Gomastapur	70892	17737	8869	44286	0	0
Nachole	69981	412	216	69353	0	0
Shibganj	108761	53150	17807	37804	0	0
Total	383272	148038	49592	185642	0	0

4.11 Irrigation by means 2010-2011

Upazila	Irrigation management						Total
	Power pump	Tube well	Doon	Swing basket	Canal	Others	
Bholahat	5740	0	0	0	0	0	2517
Chapai Nawabganj Sadar	13806	24	1220	55	18	571	13164
Gomastapur	18656	4	220	211	655	14515	42190
Nachole	16914	0	50	0	0	0	2890
Shibganj	15990	0	2041	1136	0	0	3177
Total	71106	28	3531	1402	673	15086	63938

4.12 Number of low lift pump scheme 2010-11

Upazila	Number of pumps fielded			Area irrigated (in acre)
	Electric	Diesel	Total	
Bholahat	4	630	634	3648
Chapai Nawabganj Sadar	230	3298	3528	26342
Gomastapur	337	1650	1987	10035
Nachole	1016	6	1022	20254
Shibganj	1570	6150	7720	34730
Total	3157	11734	14891	95009

4.13 Number of deep tube-well scheme 2010-11

Upazila	Number of deep tube-well		Area irrigated (In acre)
	Commissioned	Operated	
Bholahat	218	2	14311
Chapai Nawabganj Sadar	219	4	13140
Gomastapur	410	6	16550
Nachole	548	1	27405
Shibganj	245	4	8856
Total	1640	17	80262

4.14 Number of selected agricultural machine 2008

Upazila	Number of power tiller	Tractor	Number of threshing machine
Bholahat	36	0	115
Chapai Nawabganj Sadar	241	12	935
Gomastapur	438	7	609
Nachole	244	0	462
Shibganj	408	4	870
Total	1367	23	2991

4.15 Use of chemical fertilizer 2010-11

Upazila	UREA	TSP	MP	DAP	Others
Bholahat	2841	1080	1285	1041	699
Chapai Nawabganj Sadar	8610	1384	1232	1741	187
Gomastapur	5240	1932	1485	1980	70
Nachole	8096	1067	1062	1159	0
Shibganj	12850	1800	3050	6450	95
Total	37637	7263	8114	12371	1051

4.16 Distribution of chemical fertilizer 2010-11

Upazila	(In metric ton)							
	UREA	TSP	MP	DAP	HP	NPK	SP	Others
Bholahat	2841	1080	1285	1041	0	0	0	699
Chapai Nawabganj Sadar	0	0	0	0	0	0	0	0
Gomastapur	5270	1945	1510	2100	0	0	0	73
Nachole	8096	1067	1062	1159	0	10	0	120
Shibganj	14500	2000	3500	6604	690	417	227	100
Total	30707	6092	7357	10904	690	427	227	992

4.17 Area and production of rice crops 2010-11

(Area in acre and production in metric ton)

Upazila	Aus		Aman		Boro	
	Area	Production	Area	Production	Area	Production
Bholahat	7092	6460	7966	7945	14525	3195
Chapai Nawabganj Sadar	38440	20882	25213	23447	28507	45631
Gomastapur	12233	13628	39880	44660	35158	55539
Nachole	16375	14376	57620	54934	22607	31883
Shibganj	44970	49990	2389	2227	28202	46279
Total	119110	105336	133068	133214	128999	182527

4.18 Area and production of rice crops 2009-2010

(Area in acre and production in metric ton)

Upazila	Aus		Aman		Boro	
	Area	Production	Area	Production	Area	Production
Bholahat	7060	6153	6447	6832	14694	3904
Chapai Nawabganj Sadar	43248	29224	26528	21211	26870	37469
Gomastapur	8422	6913	35250	34399	34091	48697
Nachole	7962	6441	54973	55258	17155	23994
Shibganj	51035	52248	4762	4956	28202	46279
Total	117727	100979	127960	122656	121012	160343

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

(Area in acre and production in metric ton)

Upazila	Wheat		Jute		Sugarcane	
	Area	Production	Area	Production	Area	Production
Bholahat	3482	4299	25	13	217	4506
Chapai Nawabganj Sadar	3886	4935	109	54	165	2475
Gomastapur	4580	5009	0	0	300	7323
Nachole	850	1198	0	0	33	556
Shibganj	24460	32543	186	209	5801	77491
Total	37258	47984	320	276	6516	92351

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

(Area in acre and production in metric ton)

Upazila	Wheat		Jute		Sugarcane	
	Area	Production	Area	Production	Area	Production
Bholahat	2173	2474	26	14	248	5138
Chapai Nawabganj Sadar	3695	3271	206	165	163	2245
Gomastapur	2913	3247	0	0	316	7710
Nachole	825	707	0	0	33	553
Shibganj	20533	25346	189	60940	5770	77119
Total	30139	35045	421	61119	6530	92765

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

(Area in acre and production in metric ton)

Upazila	Lentil (Masur)		Mug		Maize	
	Area	Production	Area	Production	Area	Production
Bholahat	30	8	0	0	311	599
Chapai Nawabganj Sadar	126	40	38	12	1362	2451
Gomastapur	48	11	0	0	121	157
Nachole	14	4	0	0	17	31
Shibganj	288	87	18	5	1675	3797
Total	506	150	56	17	3486	7035

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

(Area in acre and production in metric ton)

Upazila	Lentil (Masur)		Mug		Maize	
	Area	Production	Area	Production	Area	Production
Bholahat	60	15	0	0	558	1154
Chapai Nawabganj Sadar	120	38	28	9	787	1417
Gomastapur	46	10	0	0	153	219
Nachole	14	4	0	0	11	38
Shibganj	353	107	15	4	1839	4260
Total	593	174	43	13	3348	7088

4.23 Area and production of pulse by type 2010-11

(Area in acre and production in metric ton)

Upazila	Gram		Motor		Khesari		Mash-kalai	
	Area	Production	Area	Production	Area	Production	Area	Production
Bholahat	16	6	10	3	132	36	1245	465
Chapai Nawabganj Sadar	141	50	20	6	144	50	10150	2005
Gomastapur	130	33	11	3	75	23	1435	312
Nachole	86	25	0	0	0	0	0	0
Shibganj	63	20	74	20	219	77	3035	903
Total	436	134	115	32	570	186	15865	3685

4.24 Area and production of potato by type 2010-11

(Area in acre and production in metric ton)

Upazila	Potato		Sweet potato		Total potato	
	Area	Production	Area	Production	Area	Production
Bholahat	315	2148	97	923	412	3071
Chapai Nawabganj Sadar	836	8119	41	225	877	8345
Gomastapur	707	4794	14	36	721	4830
Nachole	971	6281	0	0	971	6281
Shibganj	875	6483	87	352	962	6835
Total	3704	27825	239	1536	3943	29362

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
Bholahat	384	2490	91	864	475	3354
Chapai Nawabganj Sadar	935	6219	49	269	984	6489
Gomastapur	699	4408	19	49	748	4457
Nachole	1088	6670	0	0	1088	6670
Shibganj	958	8382	87	352	1045	8734
Total	4064	28169	246	1534	4340	29704

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
Bholahat	529	190	0	0	9	3
Chapai Nawabganj Sadar	1647	494	0	0	0	0
Gomastapur	1736	477	0	0	12	3
Nachole	51	14	0	0	0	0
Shibganj	2069	667	0	0	12	2
Total	6032	1842	0	0	33	8

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
Bholahat	507	181	0	0	7	2
Chapai Nawabganj Sadar	1555	466	0	0	0	0
Gomastapur	1710	459	0	0	11	2
Nachole	50	14	0	0	0	0
Shibganj	2149	683	0	0	12	2
Total	5971	1803	0	0	30	6

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
Bholahat	507	181	0	0	7	2
Chapai Nawabganj Sadar	1555	466	0	0	0	0
Gomastapur	1710	459	0	0	11	2
Nachole	50	14	0	0	0	0
Shibganj	2149	683	0	0	12	2
Total	5971	1803	0	0	30	6

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

(Area in acre and production in metric ton)

Upazila	Pepper		Onion		Garlic	
	Area	Production	Area	Production	Area	Production
Bholahat	80	61	187	521	35	49
Chapai Nawabganj Sadar	57	62	1080	2700	193	348
Gomastapur	57	9	398	769	161	260
Nachole	12	2	80	262	27	38
Shibganj	128	39	1931	7665	2980	4894
Total	334	173	3676	11917	3396	5589

4.30 Area and production of turmeric and ginger 2010-11

(Area in acre and production in metric ton)

Upazila	Turmeric		Ginger	
	Area	Production	Area	Production
Bholahat	41	54	0	0
Chapai Nawabganj Sadar	21	18	0	0
Gomastapur	35	52	0	0
Nachole	29	8	0	0
Shibganj	532	300	0	0
Total	658	432	0	0

4.31 Area and production of turmeric and ginger 2009-10

(Area in acre and production in metric ton)

Upazila	Turmeric		Ginger	
	Area	Production	Area	Production
Bholahat	41	47	0	0
Chapai Nawabganj Sadar	40	34	0	0
Gomastapur	30	46	0	0
Nachole	28	7	0	0
Shibganj	375	206	0	0
Total	514	340	0	0

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

(Area in acre and production in metric ton)

Upazila	Tomato		Radish		Bean	
	Area	Production	Area	Production	Area	Production
Bholahat	574	3789	106	451	15	35
Chapai Nawabganj Sadar	132	396	96	288	42	84
Gomastapur	415	1453	65	331	26	52
Nachole	20	73	38	13	23	44
Shibganj	257	837	113	310	31	70
Total	1398	6548	418	1393	137	285

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

(Area in acre and production in metric ton)

Upazila	Tomato		Radish		Bean	
	Area	Production	Area	Production	Area	Production
Bholahat	560	3690	96	407	17	40
Chapai Nawabganj Sadar	132	396	121	369	45	90
Gomastapur	450	1597	74	379	27	54
Nachole	20	72	37	10	23	43
Shibganj	262	891	170	472	31	70
Total	1424	6646	498	1637	143	297

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

(Area in acre and production in metric ton)

Upazila	Pumpkin		Parble (potol)		Cabbage	
	Area	Production	Area	Production	Area	Production
Bholahat	67	211	51	114	67	421
Chapai Nawabganj Sadar	0	0	199	391	118	354
Gomastapur	78	242	79	184	168	1431
Nachole	20	64	31	72	24	76
Shibganj	106	320	110	234	248	981
Total	271	837	470	995	625	3263

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

(Area in acre and production in metric ton)

Upazila	Pumpkin		Parble (potol)		Cabbage	
	Area	Production	Area	Production	Area	Production
Bholahat	65	203	49	109	63	394
Chapai Nawabganj Sadar	0	0	296	606	94	232
Gomastapur	83	255	80	190	182	1561
Nachole	19	60	30	70	23	75
Shibganj	109	339	115	243	255	1008
Total	276	857	570	1218	617	3270

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

(Area in acre and production in metric ton)

Upazila	Brinjal		Lady's finger		Arum	
	Area	Production	Area	Production	Area	Production
Bholahat	419	2832	70	127	43	105
Chapai Nawabganj Sadar	268	748	77	123	44	123
Gomastapur	310	989	61	136	50	182
Nachole	56	140	19	10	30	60
Shibganj	421	2079	62	44	0	0
Total	1474	6788	289	440	167	470

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
Bholahat	404	2732	69	125	43	103
Chapai Nawabganj Sadar	268	697	82	131	41	114
Gomastapur	321	1034	64	143	53	194
Nachole	53	132	18	10	31	65
Shibganj	435	2154	61	43	0	0
Total	1481	6749	294	452	168	476

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
Bholahat	74	333	20	55
Chapai Nawabganj Sadar	118	295	34	74
Gomastapur	132	635	66	147
Nachole	14	39	20	38
Shibganj	230	663	32	55
Total	568	1965	172	369

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
Bholahat	71	318	18	49
Chapai Nawabganj Sadar	113	282	35	77
Gomastapur	145	700	78	175
Nachole	13	38	19	36
Shibganj	232	670	32	54
Total	574	2008	182	391

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
Bholahat	8	74	47	149	10	33
Chapai Nawabganj Sadar	20	125	34	658	114	339
Gomastapur	25	66	140	453	22	30
Nachole	24	170	19	151	5	92
Shibganj	60	532	12	356	23	172
Total	137	967	252	1767	174	666

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

(Area in acre and production in metric ton)

Upazila	Papaya		Guava		Lime and lemon	
	Area	Production	Area	Production	Area	Production
Bholahat	7	73	47	142	10	31
Chapai Nawabganj Sadar	22	137	12	235	110	327
Gomastapur	27	71	142	442	22	28
Nachole	21	147	17	156	5	84
Shibganj	68	545	12	345	23	184
Total	145	973	230	1320	170	654

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

(Area in acre and production in metric ton)

Upazila	Jackfruits		Banana		Pineapple	
	Area	Production	Area	Production	Area	Production
Bholahat	108	218	22	472	0	0
Chapai Nawabganj Sadar	63	465	25	350	0	0
Gomastapur	42	769	48	566	0	0
Nachole	8	57	57	354	0	0
Shibganj	30	923	184	279	0	0
Total	251	2432	336	2021	0	0

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

(Area in acre and production in metric ton)

Upazila	Jackfruit		Banana		Pineapple	
	Area	Production	Area	Production	Area	Production
Bholahat	107	173	19	406	0	0
Chapai Nawabganj Sadar	51	441	24	336	0	0
Gomastapur	42	775	43	243	0	0
Nachole	6	44	47	293	0	0
Shibganj	30	941	146	245	0	0
Total	236	2374	279	1523	0	0

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

(Area in acre and production in metric ton)

Upazila	Mango		Litchi		Blackberry	
	Area	Production	Area	Production	Area	Production
Bholahat	4741	11434	22	69	9	8
Chapai Nawabganj Sadar	5528	19944	24	44	1	10
Gomastapur	3094	13100	16	141	5	15
Nachole	162	4410	2	11	2	3
Shibganj	28738	175876	65	277	2	4
Total	42263	224764	129	542	19	40

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

(Area in acre and production in metric ton)

Upazila	Mango		Litchi		Blackberry	
	Area	Production	Area	Production	Area	Production
Bholahat	4723	10936	20	54	9	7
Chapai Nawabganj Sadar	5515	25039	24	45	1	10
Gomastapur	3104	4031	15	133	5	16
Nachole	145	4335	2	9	2	2
Shibganj	28532	175990	65	200	2	4
Total	42019	220331	126	441	19	39

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

(Area in acre and production in metric ton)

Upazila	2010-11		2009-10	
	Area	Production	Area	Production
Bholahat	4	19	3	12
Chapai Nawabganj Sadar	12	77	13	84
Gomastapur	3	8	4	12
Nachole	0	0	0	0
Shibganj	5	29	5.5	33
Total	24	133	25.5	141

4.47 Cotton and Sericulture cultivation for the year 2010-11

(Area in acre and production in metric ton)

Upazila	All cotton		Sericulture	
	Area	Production	Area	Production
Bholahat	4	0.5	234	212
Chapai Nawabganj Sadar	2	2	18	220
Gomastapur	3	6	0	0
Nachole	0	0	0	0
Shibganj	0	0	0	0
Total	9	8.5	252	432

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

(Area in Acre)

Upazila	Pond		Dighee		Other area	Total area
	Number	Area	Number	Area		
Bholahat	1094	430	0	0	0	430
Chapai Nawabganj Sadar	1270	802	0	0	1071	1874
Gomastapur	1987	921	130	390	3466	4777
Nachole	3623	1986	42	118	684	2788
Shibganj	1294	1290	1	33	3	320
Total	9268	5429	173	541	5224	10189

4.49 Number of fisherman and production of fish in following years

Upazila	(Production in Metric Ton)			
	2010-11		2009-10	
	Number	Production	Number	Production
Bholahat	1587	713	1577	750
Chapai Nawabganj Sadar	1152	503	1160	566
Gomastapur	1095	1263	1083	1257
Nachole	350	12	310	10
Shibganj	2121	5075	2121	5050
Total	6305	7566	6251	7633

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
Bholahat	0	0	12	0	0	0	0	0	33
Chapai Nawabganj Sadar	0	0	62	0	0	4	1	0	208
Gomastapur	0	0	30	0	0	0	0	0	114
Nachole	0	0	17	0	0	0	0	0	62
Shibganj	0	0	23	0	0	0	0	0	61
Total	0	0	144	0	0	4	1	0	478

5.02 Number of jute mill and number of worker 2011

Upazila	Number of mill	Number of loom (installed)	Number of loom		Number of worker		
			Operative	Non-operational	permanent	Temporary	Total
Bholahat	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	1	0	0	0	100	100	200
Gomastapur	0	0	0	0	0	0	0
Nachole	0	0	0	0	0	0	0
Shibganj	0	0	0	0	0	0	0
Total	1	0	0	0	100	100	200

5.03 Number of handloom establishment and loom 2011

Upazila	Number of unit (factory)	Number of loom		
		Operational	Non-operational	Total
Bholahat	0	0	0	0
Chapai Nawabganj Sadar	90	150	50	200
Gomastapur	740	1110	370	1480
Nachole	0	0	0	0
Shibganj	473	715	231	946
Total	1303	1975	651	2626

5.04 Employment status in handloom industry 2011

Upazila	Number of handloom	Person engaged			Total
		Family member	Regular	Hired /Casual	
Bholahat	8	8	0	0	8
Chapai Nawabganj Sadar	200	180	50	70	300
Gomastapur	1480	1350	200	300	1850
Nachole	0	0	0	0	0
Shibganj	946	1087	400	415	1902
Total	2634	2625	650	785	4060

5.05 Dying facilities of handloom industry 2011

Upazila	With dying facility	Without dying facility	Total
Bholahat	0	0	0
Chapai Nawabganj Sadar	160	40	200
Gomastapur	1214	266	1480
Nachole	0	0	0
Shibganj	756	190	946
Total	2130	496	2626

5.06 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
Bholahat	0	230	47	50	0	0	0	0	3856
Chapai Nawabganj Sadar	90	390	355	10	0	0	0	75	1773
Gomastapur	1480	210	116	10	0	0	0	20	425
Nachole	0	404	625	0	0	0	0	0	300
Shibganj	946	340	410	150	0	0	0	43	500
Total	2516	1574	1553	220	0	0	0	138	6854

5.07 Number of establishment and person engaged in cottage industry 2011

Upazila	Number of unit	Person engaged		
		Family	Hired	Total
Bholahat	4137	8274	2482	10756
Chapai Nawabganj Sadar	2342	4584	1522	6106
Gomastapur	2146	4092	1385	5477
Nachole	705	1350	495	1845
Shibganj	1980	3760	1287	5047
Total	11310	22060	7171	29231

5.08 Number of bamboo and cane industry and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Bholahat	153	319	0	319
Chapai Nawabganj Sadar	20	55	0	55
Gomastapur	23	44	0	44
Nachole	44	91	0	91
Shibganj	102	432	0	432
Total	342	941	0	941

5.09 Number of wooden furniture and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Bholahat	20	40	80	120
Chapai Nawabganj Sadar	105	210	420	630
Gomastapur	50	100	200	300
Nachole	30	60	120	180
Shibganj	75	150	300	450
Total	280	560	1120	1680

5.10 Number of Saw mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Bholahat	5	5	25	30
Chapai Nawabganj Sadar	20	20	100	120
Gomastapur	10	10	50	60
Nachole	5	5	25	30
Shibganj	12	12	60	72
Total	52	52	260	312

5.11 Number of auto rice mill and person engaged 2011

Upazila	Unit	Person engaged		
		Male	Female	Total
Bholahat	0	0	0	0
Chapai Nawabganj Sadar	12	30	270	300
Gomastapur	2	4	30	34
Nachole	0	0	0	0
Shibganj	0	0	0	0
Total	14	34	300	334

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

Upazila	Unit	Person engaged		
		Male	Female	Total
Bholahat	0	0	0	0
Chapai Nawabganj Sadar	5	45	65	110
Gomastapur	3	27	36	63
Nachole	2	16	20	36
Shibganj	3	21	33	54
Total	13	109	154	263

5.13 Number of rice mill and person engaged 2011

Upazila	Unit	Person engaged		
		Male	Female	Total
Bholahat	12	65	120	185
Chapai Nawabganj Sadar	45	225	450	675
Gomastapur	25	140	300	440
Nachole	15	75	150	225
Shibganj	20	100	160	260
Total	117	605	1180	1785

5.14 Number of oil mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Bholahat	6	12	18	30
Chapai Nawabganj Sadar	20	40	80	120
Gomastapur	10	20	32	52
Nachole	10	20	30	50
Shibganj	12	24	36	60
Total	58	116	196	312

5.15 Number of bakery and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Bholahat	2	4	10	18
Chapai Nawabganj Sadar	10	20	80	100
Gomastapur	6	12	36	48
Nachole	4	8	24	30
Shibganj	6	12	36	48
Total	28	56	186	244

5.16 Number of pottery and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Bholahat	0	0	0	0
Chapai Nawabganj Sadar	75	280	0	280
Gomastapur	20	53	0	53
Nachole	0	0	0	0
Shibganj	43	180	0	180
Total	138	513	0	513

5.17 Number of printing press and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Bholahat	1	2	6	8
Chapai Nawabganj Sadar	10	20	60	80
Gomastapur	3	6	15	21
Nachole	2	4	10	14
Shibganj	4	8	24	32
Total	20	40	115	155

5.18 Number of tailoring shop and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Bholahat	75	100	75	175
Chapai Nawabganj Sadar	200	385	155	540
Gomastapur	130	200	125	325
Nachole	125	200	100	300
Shibganj	170	250	175	425
Total	700	1135	630	1765

5.19 Number of flour mill and person engaged 2011

Upazila	Unit	Person engaged		
		Family	Hired	Total
Bholahat	1	2	4	6
Chapai Nawabganj Sadar	8	16	100	116
Gomastapur	2	4	14	18
Nachole	1	2	6	8
Shibganj	2	4	12	16
Total	14	28	136	164

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
Bholahat	39.7	38.7	39.2	45.7	48.5	47.2
Chapai Nawabganj Sadar	39.5	36.7	38.1	44.8	47.7	46.3
Gomastapur	37.4	32.2	35.4	40.0	42.4	41.2
Nachole	42.6	38.0	40.3	44.90	46.0	45.5
Shibganj	33.7	31.2	32.5	38.0	40.8	39.4
Total	37.4	34.4	35.9	41.6	44.3	42.9

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	
Bholahat	26	64	56	120	3401	3786	7187	60
Chapai Nawabganj Sadar	129	248	590	838	18220	19742	37962	45
Gomastapur	57	139	210	349	9077	10049	19126	55
Nachole	38	80	112	192	4269	4669	8938	46
Shibganj	120	312	389	701	17121	18866	35987	51
Total	370	843	1357	2200	52088	57112	109200	50

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

Upazila	Number of registered primary school	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	20	50	25	75	1338	1877	3215	43
Chapai Nawabganj Sadar	78	251	60	311	8042	8901	16943	54
Gomastapur	49	127	55	182	5912	6142	12054	66
Nachole	46	126	44	170	3605	3835	7440	44
Shibganj	109	321	62	383	12379	12731	25110	65
Total	302	875	246	1121	31276	33486	64762	57

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	
Bholahat	16	32	48	80	1945	1680	3625	45
Chapai Nawabganj Sadar	1	2	2	4	124	181	305	76
Gomastapur	5	10	9	19	414	371	785	41
Nachole	3	3	9	12	199	292	491	40
Shibganj	7	14	14	28	679	558	1237	44
Total	32	61	82	143	3361	3082	6443	45

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	
Bholahat	6	11	17	28	510	430	940	34
Chapai Nawabganj Sadar	36	56	150	216	1983	2098	4081	19
Gomastapur	17	7	26	33	662	587	1049	32
Nachole	76	93	18	111	1349	1523	2872	25
Shibganj	58	169	121	290	2762	2350	5112	17
Total	193	336	322	678	7266	6988	14054	20

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	
Bholahat	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	43	5	45	50	916	1001	1917	38
Gomastapur	42	9	42	55	620	973	1593	29
Nachole	62	0	62	62	1159	1299	2458	39
Shibganj	54	5	59	64	1073	1247	2320	36
Total	201	19	208	231	3768	4520	8288	35

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	
Bholahat	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	2	72	8	80	1193	1391	2584	32
Gomastapur	1	10	1	11	449	0	449	41
Nachole	0	0	0	0	0	0	0	0
Shibganj	1	15	1	16	595	0	595	37
Total	4	97	10	107	2237	1391	3628	34

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	
Bholahat	16	153	36	189	2229	2506	4735	25
Chapai Nawabganj Sadar	67	487	186	673	9008	14858	23866	35
Gomastapur	43	358	110	468	5197	8067	13264	28
Nachole	34	270	81	351	3862	5338	9200	26
Shibganj	72	907	201	1108	13017	16366	29383	27
Total	232	2175	614	2789	33313	47135	80448	28

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

Upazila	Number of Institute	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	1	24	6	30	224	338	562	19
Gomastapur	2	50	7	57	708	372	1080	19
Nachole	2	40	13	53	585	376	961	18
Shibganj	2	26	4	30	598	84	682	23
Total	7	140	30	170	2115	1170	3285	19

6.10 Number of Government college, teacher and student 2011

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	2	60	14	74	4113	2858	6971	94
Gomastapur	0	0	0	0	0	0	0	0
Nachole	0	0	0	0	0	0	0	0
Shibganj	1	18	1	19	190	60	250	13
Total	3	78	15	93	4303	2918	7221	77

6.11 Number of Non government college, teacher and student 2011

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	4	101	12	113	445	511	956	8
Chapai Nawabganj Sadar	12	335	65	400	3478	3613	7091	18
Gomastapur	11	264	23	287	2418	2391	4809	17
Nachole	9	180	18	198	1114	1557	2671	13
Shibganj	17	550	52	602	3072	1381	4453	7
Total	53	1430	170	1600	10527	9453	19980	12

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

Upazila	Number of madrasah	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	32	513	64	577	6286	8328	14614	25
Gomastapur	25	293	49	342	2238	3146	5384	16
Nachole	16	170	30	200	994	1210	2204	11
Shibganj	65	539	93	632	5668	7374	13042	21
Total	138	1515	236	1751	15186	20058	35244	20

6.13 Number of kawmi madrasah, teacher and student 2011

Upazila	Number of madrasah	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	1	6	0	6	44	24	68	11
Chapai Nawabganj Sadar	10	88	0	88	1550	165	1715	19
Gomastapur	3	25	0	25	450	0	450	18
Nachole	16	35	0	35	538	55	593	17
Shibganj	2	13	0	13	230	0	230	17
Total	32	167	0	167	2812	244	3056	18

6.14 Number of ebtedayee madrasah 2011

Upazila	Number of madrasah	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	12	45	3	48	1047	886	1933	40
Chapai Nawabganj Sadar	7	28	0	28	391	396	787	28
Gomastapur	5	20	5	25	395	530	925	37
Nachole	16	57	3	60	1236	1258	2494	41
Shibganj	14	42	0	42	1410	1670	3080	73
Total	54	192	11	203	4479	4740	9219	45

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

Upazila	Institution	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	1	9	6	15	86	34	120	8
Chapai Nawabganj Sadar	6	56	18	74	1280	203	1483	20
Gomastapur	6	18	4	22	344	313	657	36
Nachole	0	0	0	0	0	0	0	0
Shibganj	0	0	0	0	0	0	0	0
Total	13	83	28	111	1710	550	2260	20

6.16 Number of agricultural and veterinary college, teacher and student 2011

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	0	0	0	0	0	0	0	0
Gomastapur	0	0	0	0	0	0	0	0
Nachole	1	10	2	12	152	50	202	17
Shibganj	1	5	1	6	76	22	98	16
Total	2	15	3	18	228	72	300	16

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

Upazila	Number of university	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	1	27	17	44	445	438	883	20
Gomastapur	0	0	0	0	0	0	0	0
Nachole	0	0	0	0	0	0	0	0
Shibganj	0	0	0	0	0	0	0	0
Total	1	27	17	44	445	438	883	20

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
Bholahat	50	5	9	5	75
Chapai Nawabganj Sadar	100	25	37	8	164
Gomastapur	31	3	9	5	82
Nachole	31	6	9	8	61
Shibganj	50	11	14	8	112
Total	362	50	78	34	494

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
Bholahat	0	0	0	0	0	0
Chapai Nawabganj Sadar	11	129	42	84	19	155
Gomastapur	6	44	29	17	10	41
Nachole	4	25	6	6	3	22
Shibganj	8	70	16	32	14	73
Total	29	268	93	139	46	291

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
Bholahat	0	0	0	0	0
Chapai Nawabganj Sadar	2	2	0	4	8
Gomastapur	2	4	0	4	4
Nachole	0	0	0	0	0
Shibganj	0	0	0	0	0
Total	4	6	0	8	12

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
Bholahat	0	0	0	0	0	0
Chapai Nawabganj Sadar	1	0	1	3	2	12
Gomastapur	1	10	1	3	0	0
Nachole	0	0	0	0	0	0
Shibganj	0	0	0	0	0	0
Total	2	10	2	6	2	12

7.05 Number of physician/practitioner 2011

Upazila	Physician	MBBS, FCPS/over	L.M.F	Unani / ayurvedic	Homeopathy
Bholahat	0	0	2	0	24
Chapai Nawabganj Sadar	28	64	10	13	105
Gomastapur	10	20	0	12	150
Nachole	5	11	1	0	8
Shibganj	12	22	5	42	96
Total	55	117	18	67	383

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
Bholahat	3	0	0	0	0	0	1
Chapai Nawabganj Sadar	10	0	750	631	3889	4931	2
Gomastapur	6	100987	758	0	21014	420525	1
Nachole	3	1	1	1	4	4	1
Shibganj	14	14	37	60	53	6773	1
Total	36	101002	1546	692	24960	432233	6

7.07 Number of existing family planning personnel 2011

Upazila	TFPO	M.O	FPI	TFPA	FWV	FWA	Midwife or SBA
Bholahat	2	0	3	2	2	19	4
Chapai Nawabganj Sadar	1	2	13	2	17	64	0
Gomastapur	2	0	7	2	6	40	0
Nachole	1	0	3	3	4	23	12
Shibganj	1	2	3	2	15	80	46
Total	7	4	29	11	44	226	62

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				
Bholahat	1399	1826	3428	1786	9867	565
Chapai Nawabganj Sadar	300	450	4129	36736	23118	516
Gomastapur	439	319	21014	227573	192952	254
Nachole	107	294	11960	125309	88437	61
Shibganj	321	669	97	5480	1293	53
Total	2566	3558	40628	396884	315667	1449

7.09 Number of cooperative society and member 2011

Upazila	Number of co-operative society	Number of member		Both sex
		Male	Female	
Bholahat	46	1374	102	1476
Chapai Nawabganj Sadar	180	17290	2480	19770
Gomastapur	410	8148	6433	14581
Nachole	66	1822	902	2724
Shibganj	181	4358	1146	5504
Total	883	32992	11063	44055

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
Bholahat	25	10	2	1	9	2
Chapai Nawabganj Sadar	64	21	13	16	35	4
Gomastapur	36	20	7	2	26	2
Nachole	27	7	3	1	21	2
Shibganj	31	16	11	4	7	2
Total	183	74	36	24	98	12

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

Upazila	Cinema hall	Registered club	Library	Orphanage	Auditorium
Bholahat	0	18	1	1	1
Chapai Nawabganj Sadar	1	67	1	3	2
Gomastapur	1	47	4	2	1
Nachole	0	26	0	1	1
Shibganj	1	90	1	2	1
Total	3	248	7	9	6

7.12 Number of different club and store 2011

Upazila	Sports club	Cultural club	Science club	Other social club
Bholahat	13	5	0	1
Chapai Nawabganj Sadar	48	19	0	2
Gomastapur	33	14	0	1
Nachole	18	8	0	1
Shibganj	62	28	0	1
Total	173	74	0	6

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

Upazila	Daily bazar	Weekly hat	Growth centre	Restaurant	Hotel (residential)
Bholahat	19	7	2	17	0
Chapai Nawabganj Sadar	21	26	6	86	12
Gomastapur	20	19	2	40	2
Nachole	10	20	5	48	0
Shibganj	33	21	6	168	4
Total	103	93	21	359	18

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
Bholahat	2	750	0	0	0	0	0	0
Chapai Nawabganj Sadar	12	7700	0	0	0	0	0	0
Gomastapur	11	6200	1	4000	0	0	0	0
Nachole	3	1000	0	0	0	0	0	0
Shibganj	1	1000	0	0	0	0	0	0
Total	29	16650	1	4000	0	0	0	0

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
Bholahat	93	7500	0	10	220	25	150	0
Chapai Nawabganj Sadar	0	18858	0	275	105	733	1566	0
Gomastapur	27	1161	0	12	31	100	35	0
Nachole	24	700	0	14	449	0	100	0
Shibganj	229	6773	0	22	249	2	89	0
Total	373	34992	0	333	1054	860	3290	0

7.16 Number of technical personnel 2011

Upazila	Agricultural personnel	Live-stock personnel	Plant protection	Fishery personnel	Sanitary personnel	Family planning personnel	Trained midwife
Bholahat	20	9	0	6	12	37	9
Chapai Nawabganj Sadar	117	23	0	12	16	106	0
Gomastapur	48	8	0	4	7	57	0
Nachole	19	8	8	3	7	23	12
Shibganj	48	8	1	3	1	106	46
Total	252	56	9	28	43	329	67

7.17 Number of community clinic and person engaged 2011

Upazila	Number of clinic	Number of health assistant	Number of FPI	Number of FWV	Number of FWA	Number of other staff
Bholahat	9	7	3	2	12	6
Chapai Nawabganj Sadar	26	26	0	0	26	0
Gomastapur	30	0	0	0	0	0
Nachole	15	14	3	4	23	45
Shibganj	48	62	12	15	79	3
Total	128	109	18	21	140	54

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

CHAPTER 8

Transportation and Communication

Transportation and Communication

8.01 Length of metalled, semi metalled and unmetalled road 2011

(Kilometer)				
Upazila	Metalled road	Semi metalled road	Unmetalled (kacha) road	Total
Bholahat	74.69	4.97	225.8	305.46
Chapai Nawabganj Sadar	382.48	61.66	487.24	931.38
Gomastapur	194	31	459	684
Nachole	127	14	316	457
Shibganj	372	53	869	1242
Total	1150.17	164.63	2357.04	3619.84

8.02 Length of railway and water way 2011

(Kilometer)			
Upazila	Total railway (all broad gage, meter gage & duel gage)	Water way in monsoon (river + canal)	Water way round the year (river + canal)
Bholahat	0	0	0
Chapai Nawabganj Sadar	16	80.38	23.91
Gomastapur	11	60	0
Nachole	19	2	0
Shibganj	0	70	20
Total	46	212.38	43.91

8.03 Length of embankment road & canal 2011

(Kilometer)			
Upazila	Embankment road	Canal	Others road
Bholahat	0	0	0
Chapai Nawabganj Sadar	11	16.97	39.54
Gomastapur	3	70	0
Nachole	0	0	0
Shibganj	15	23	10
Total	29	109.97	49.54

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

Upazila	Bridge	Baily bridge	Culvert	Pool	Shako	Others
Bholahat	20	0	120	0	0	0
Chapai Nawabganj Sadar	36	1	234	5	0	8
Gomastapur	20	2	363	3	18	150
Nachole	7	0	434	0	0	0
Shibganj	58	1	440	0	0	4
Total	141	4	1591	8	18	162

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

Upazila	Railway station	Steamer/launch station	Bus stand
Bholahat	0	1	3
Chapai Nawabganj Sadar	2	0	3
Gomastapur	1	3	3
Nachole	3	0	1
Shibganj	0	0	4
Total	6	4	14

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

Upazila	Rickshaw	Van	Easy bike and auto-rickshaw	Tempo
Bholahat	25	12	0	0
Chapai Nawabganj Sadar	240	11	64	80
Gomastapur	0	0	0	0
Nachole	16	55	0	0
Shibganj	170	40	0	55
Total	451	118	64	135

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

Upazila	Rickshaw	Van	Easy bike and auto-rickshaw	Tempo	Nochimon/korimon/bhotvoti
Bholahat	80	130	0	0	180
Chapai Nawabganj Sadar	975	105	910	0	255
Gomastapur	150	350	30	60	2500
Nachole	4	404	20	0	208
Shibganj	270	280	80	265	70
Total	1479	1269	1040	325	3213

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

CHAPTER 9

Price and Wage

Price and Wage

9.01 Average price of selected item 2011

(Price unit per kg/taka)

Upazila	Fine rice (minicate)	Medium rice	Coarse rice (normal)	Wheat	Coarse flour (Aata)	Potato	Soyabean oil
Bholahat	42	33	26	23	30	13	120
Chapai Nawabganj Sadar	40	32	26	22	28	12	115
Gomastapur	42	32	25	23	30	11	118
Nachole	42	32	25	22	28	12	118
Shibganj	40	33	26	23	30	12	118
Average	41.2	32.4	25.6	22.6	29.2	12	117.8

9.02 Annual average wholesale price of selected building material 2011

(Price in taka)

Upazila	Brick-01 (per1000)	Cement (per 50 kg bag)	Iron bar (per ton)	Sand-01 (per c.f.t.)	Sand -02 (per c.f.t.)	Stone (per c.f.t.)
Bholahat	4400	480	49000	36	12	70
Chapai Nawabganj Sadar	4200	460	47000	34	10	65
Gomastapur	4300	470	48000	35	11	68
Nachole	4500	470	48000	36	12	70
Shibganj	4500	470	48000	35	11	68
Average	4380	470	48000	35.2	11.2	68.2

9.03 Daily average wage rate of agricultural labour 2011

(Rate in taka)

Upazila	Labour		
	Male	Female	Child (under 15 years old)
Bholahat	170	0	80
Chapai Nawabganj Sadar	170	130	80
Gomastapur	175	140	85
Nachole	170	140	80
Shibganj	170	0	80
Average	171	137	81

9.04 Daily average wage rate of construction labour 2011

(Rate in taka)

Upazila	Labour					
	Mason	Helper (Jogaly)	Carpenter	Colour	Electric	Plumber
Bholahat	245	145	250	300	440	480
Chapai Nawabganj Sadar	250	150	260	300	470	500
Gomastapur	250	150	255	310	450	480
Nachole	250	150	260	310	460	500
Shibganj	250	150	250	310	460	500
Average	249	149	255	306	456	492

9.05 Daily average wage rate of non-agricultural labour 2011

Upazila	(Wage in taka)				
	Porter (coolee)	Garden labour male	Garden female labour	Other labour (Adult)	Other labour (Child)
Bholahat	250	150	0	150	65
Chapai Nawabganj Sadar	300	170	0	160	70
Gomastapur	250	170	0	150	70
Nachole	250	160	0	160	70
Shibganj	250	150	0	160	70
Average	260	160	0	156	69

9.06 Average doctor's fee per patient 2011

Upazila	(Fee in taka)				
	Doctor				
	MBBS	FCPS	Dentist	Gynaecologist	Homeopathy
Bholahat	0	0	0	0	25
Chapai Nawabganj Sadar	300	300	200	300	300
Gomastapur	250	300	200	300	300
Nachole	200	250	150	200	50
Shibganj	200	200	150	200	50
Average	190	210	175	200	145

9.07 Average rate of vehicle per kilo meter 2011

Upazila	(Rate in taka)				
	Vehicle				
	Rickshaw	Rickshaw van	Easy bike	Auto rickshaw	Tempo
Bholahat	5	5	5	0	3
Chapai Nawabganj Sadar	10	5	5	0	3
Gomastapur	5	4	5	0	3
Nachole	5	5	5	0	3
Shibganj	5	5	5	0	3
Average	6	4.8	5	0	3

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

CHAPTER 10

Urban Area Statistics

Urban Area Statistics

10.01 Number of ward, mahalla and household by municipality 2011

Upazila	Name of municipality	Total ward	Total mahalla	Total holding	Total household
Bholahat	-	0	0	0	0
Chapai Nawabganj Sadar	Chapai Nawabganj	15	82	31960	39422
Gomastapur	Rohanpur	9	33	7005	7614
Nachole	Nachole	9	10	3530	3780
Shibganj	Shibganj	9	31	6955	9023
Total	-	42	156	49450	59839

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	
Bholahat	-	0	0	0	0	0
Chapai Nawabganj Sadar	Chapai Nawabganj	32.89	86012	94719	180731	5495
Gomastapur	Rohanpur	14.00	17391	17550	34941	2495
Nachole	Nachole	12.41	8581	8783	17364	1399
Shibganj	Shibganj	22.21	21315	21378	42693	1922
Total	-	81.51	133299	142430	275729	3383

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

Upazila	Primary school			Number of teacher			Number of student			Students per teacher
	Govt.	Non- govt.	Total	Govt.	Non- govt.	Total	Govt.	Non- govt.	Total	
Bholahat	0	0	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	41	6	47	280	25	305	5526	6926	12452	41
Gomastapur	7	5	12	55	16	71	2301	1248	3549	50
Nachole	3	4	7	30	18	48	1221	680	1901	39
Shibganj	8	6	14	71	24	95	2397	1103	3500	37
Total	59	21	80	436	83	519	11445	9957	21402	41

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

Upazila	Number of institute	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	24	234	95	329	4775	7111	11886	36
Gomastapur	9	74	26	100	1279	2042	3321	33
Nachole	4	27	12	39	688	819	1507	38
Shibganj	8	127	30	157	1465	1520	2985	19
Total	45	462	163	625	8207	11492	19699	31

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

Upazila	Number of institute	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	0	0	0	0	0	0	0	0
Gomastapur	0	0	0	0	0	0	0	0
Nachole	1	20	10	30	506	281	787	26
Shibganj	0	0	0	0	0	0	0	0
Total	1	20	10	30	506	281	787	26

10.06 Number of college, teacher and student by municipality 2011

Upazila	Number of college	Number of teacher			Number of student			Students per teacher
		Male	Female	Total	Male	Female	Total	
Bholahat	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	6	188	51	239	6372	4707	11079	46
Gomastapur	4	120	12	132	1627	1557	3184	24
Nachole	4	87	17	104	930	1273	2203	21
Shibganj	3	133	17	150	395	488	883	6
Total	17	528	97	625	9324	8025	17349	28

10.07 Number of vocational institute by municipality 2011

Upazila	Number of institution	Number of teacher	Number of student
Bholahat	0	0	0
Chapai Nawabganj Sadar	3	34	997
Gomastapur	6	22	657
Nachole	0	0	0
Shibganj	0	0	0
Total	9	56	1654

10.08 Number of family planning clinical centre by municipality 2011

Upazila	Sterilization centre	Mobile centre	Injection centre	Menstrual regularization centre	Family welfare centre
Bholahat	0	0	0	0	0
Chapai Nawabganj Sadar	1	0	1	1	1
Gomastapur	1	3	1	0	1
Nachole	1	0	1	1	1
Shibganj	0	0	0	5	5
Total	3	3	3	7	8

10.09 Number of family planning personnel working by municipality 2011

Upazila	Doctor	Family planning inspector	Family planning assistant	Family planning visitor	Midwife/ birth attendant (Dais)
Bholahat	0	0	0	0	0
Chapai Nawabganj Sadar	2	4	10	6	0
Gomastapur	0	1	2	2	0
Nachole	0	0	3	2	12
Shibganj	2	0	3	1	0
Total	4	5	18	11	12

10.10 Number of fire service unit and causality by municipality 2011

Upazila	Fire service unit	Person employed	Fire case	Person dead	Person injured
Bholahat	0	0	0	0	0
Chapai Nawabganj Sadar	1	24	74	0	2
Gomastapur	1	13	18	0	0
Nachole	0	0	0	0	0
Shibganj	1	15	69	1	21
Total	3	52	161	1	23

10.11 Number of cinema hall and audience capacity by municipality 2011

Upazila	Number of cinema hall	Seating capacity	Show per day	Attendance (daily average)
Bholahat	0	0	0	0
Chapai Nawabganj Sadar	1	1067	3	60
Gomastapur	1	310	3	110
Nachole	0	0	0	0
Shibganj	1	265	3	60
Total	3	1642	9	230

10.12 Institutional accommodation facility by municipality 2011

Upazila	Residential hostel		Hall/hostel		Mess/barracks	
	Number	Capacity	Number	Capacity	Number	Capacity
Bholahat	0	0	0	0	0	0
Chapai Nawabganj Sadar	12	403	6	341	2	650
Gomastapur	2	20	5	85	9	92
Nachole	0	0	2	34	0	0
Shibganj	2	35	0	0	0	0
Total	16	458	13	460	11	742

10.13 Other accommodation facility by municipality 2011

Upazila	Orphanage		Slum area		Rufugee camp	
	Number	Capacity	Area in acre	Number H/H	Area in acre	Number H/H
Bholahat	0	0	0	0	0	0
Chapai Nawabganj Sadar	3	175	15	1332	0	0
Gomastapur	1	12	4	1275	0	0
Nachole	1	65	6	225	0	0
Shibganj	1	35	3	106	0	0
Total	6	287	28	2938	0	0

10.14 Police personnel and criminal offences by municipality 2011

Upazila	Police personnel	Criminal offence		Traffic accident (Reported)		
		Number of offence	Number of case filled	Number of accident	Person killed	Person injured
Bholahat	0	0	0	0	0	0
Chapai Nawabganj Sadar	74	75	75	13	10	30
Gomastapur	20	58	58	1	1	7
Nachole	41	17	17	0	0	0
Shibganj	57	65	65	3	3	4
Total	192	215	215	17	14	41

10.15 Medical institution and personnel by municipality 2011

Upazila	Government institution	Private institution	Medical personal			
			Bed	Doctor	Nurse	Technician
Bholahat	0	0	0	0	0	0
Chapai Nawabganj Sadar	3	11	229	64	120	24
Gomastapur	1	4	60	28	22	13
Nachole	1	3	56	15	17	14
Shibganj	1	3	80	18	27	14
Total	6	21	425	125	186	65

10.16 Number of published newspaper & television centre 2011

Upazila	Daily newspaper	Weekly newspaper	Magazine	Television centre
Bholahat	0	0	0	0
Chapai Nawabganj Sadar	0	1	0	0
Gomastapur	0	0	0	0
Nachole	0	0	0	0
Shibganj	0	0	0	0
Total	0	1	0	0

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

CHAPTER 11

Public Administration, Accounts and Banking

Public Administration, Accounts and Banking

11.01 Sanction post of Government employee by category 2011

Upazila	Class-I	Class-II	Class-III	Class-IV	Number of total employee
Bholahat	32	25	226	89	372
Chapai Nawabganj Sadar	301	153	2140	578	3172
Gomastapur	53	205	410	205	873
Nachole	35	27	418	94	574
Shibganj	118	48	1364	183	1713
Total	539	458	4558	1149	6704

11.02 Existing position of Government employee by category 2011

Upazila	Class-I	Class-II	Class-III	Class-IV	Number of total employee
Bholahat	14	13	166	75	268
Chapai Nawabganj Sadar	276	124	2073	533	3006
Gomastapur	32	165	333	167	697
Nachole	18	18	368	69	473
Shibganj	56	30	1187	47	1320
Total	396	350	4127	891	5764

11.03 Number of employee by type 2011

Upazila	Police personnel	Ansar personnel	VDP personnel	Autonomous bodies	Local Government employee
Bholahat	41	275	6656	30	99
Chapai Nawabganj Sadar	57	404	9856	45	511
Gomastapur	41	390	7120	36	227
Nachole	41	243	3456	32	126
Shibganj	57	644	10416	33	401
Total	237	1956	37504	176	1364

11.04 Number of employee by local Government institution 2011

Upazila	City corporation	Municipality	Zila parishad	Upazila parishad	Union parishad
Bholahat	0	0	0	3	96
Chapai Nawabganj Sadar	0	132	38	5	336
Gomastapur	0	32	0	3	192
Nachole	0	27	0	3	96
Shibganj	0	37	0	4	360
Total	0	228	38	18	1080

11.05 Number of branch of nationalized commercial bank 2011

Upazila	Number of branch	Number of employee	Number of savings A/C	Number of current account
Bholahat	1	10	5115	350
Chapai Nawabganj Sadar	13	161	75141	5795
Gomastapur	7	62	14733	1049
Nachole	3	30	20772	1110
Shibganj	10	85	50787	7159
Total	34	348	166548	15463

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
Bholahat	1	6	2910	96
Chapai Nawabganj Sadar	16	262	54992	7373
Gomastapur	2	40	4726	420
Nachole	1	3	0	0
Shibganj	4	85	12560	1955
Total	24	396	75188	9844

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
Bholahat	2	12	3966	182
Chapai Nawabganj Sadar	4	25	6580	211
Gomastapur	2	15	4860	178
Nachole	3	19	5598	421
Shibganj	6	40	15527	508
Total	17	111	36531	1500

11.08 Number of branch of Grameen bank 2011

Upazila	Number of branch	Number of employee	Number of member	Number of account
Bholahat	3	26	169	11883
Chapai Nawabganj Sadar	2	16	6163	6163
Gomastapur	4	36	15297	15297
Nachole	3	26	9034	10625
Shibganj	9	76	28397	28397
Total	21	180	59060	72365

11.09 Number of insurance company 2011

Upazila	Number of insurance company	Number of employee	Number of client
Bholahat	1	3	1500
Chapai Nawabganj Sadar	13	142	1579
Gomastapur	4	13	4250
Nachole	6	77	1617
Shibganj	4	62	3017
Total	28	297	11963

11.10 Number of co-operative society 2011

Upazila	Number	Number of employee	Number of client
Bholahat	46	138	1476
Chapai Nawabganj Sadar	180	85	19770
Gomastapur	410	22	14581
Nachole	66	60	2724
Shibganj	181	82	5504
Total	883	387	44055

11.11 Numbers of money exchange agency 2011

Upazila	Number of money exchange agency	Number of employee	Annual transactions per money exchange agency (in lac tk)	Annual profit per agency (in lac tk)
Bholahat	0	0	0	0
Chapai Nawabganj Sadar	1	3	3.92	0.13
Gomastapur	0	0	0	0
Nachole	0	0	0	0
Shibganj	0	0	0	0
Total	1	3	3.92	0.13

11.12 Number of branch and accounts of Sonali and Janata bank 2011

Upazila	Sonali bank					Janata bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Bholahat	1	5115	350	73	28	0	0	0	0	0
Chapai Nawabganj Sadar	2	21862	2202	324	20	1	5576	621	122	29
Gomastapur	2	5866	0	145	46	2	7730	759	59	26
Nachole	1	4205	375	79	23	2	15625	745	80	24
Shibganj	2	12988	5706	50	50	4	23529	1405	261	42
Total	8	50036	9231	671	167	9	52460	3530	522	121

11.13 Number of branch and accounts of Rupali and Agrani bank 2011

Upazila	Rupali bank					Agrani bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Bholahat	1	3383	123	44	75	0	0	0	0	0
Chapai Nawabganj Sadar	3	45	120	196	10	7	39899	2702	336	65
Gomastapur	1	1158	46	26	7	2	5277	234	121	19
Nachole	0	0	0	0	0	0	0	0	0	0
Shibganj	0	0	0	0	0	4	21173	837	309	28
Total	5	4586	289	266	92	13	66349	3773	766	112

11.14 Number of branch and accounts of Pubali and Uttara bank 2011

Upazila	Pubali bank					Uttara bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Bholahat	0	0	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	2	3121	2072	263	32	1	245	46	112	1
Gomastapur	0	0	0	0	0	0	0	0	0	0
Nachole	0	0	0	0	0	0	0	0	0	0
Shibganj	0	0	0	0	0	1	375	36	73	0
Total	2	3121	2072	263	32	2	620	82	185	1

11.15 Number of branch and accounts of Krishi and Co-operative bank 2011

Upazila	Krishi bank					Co-operative bank				
	Number of branch	Account				Number of branch	Account			
		S.D	C.D	F.D	S.T.D		S.D	C.D	F.D	S.T.D
Bholahat	2	3966	182	88	3	0	0	0	0	0
Chapai Nawabganj Sadar	3	6580	211	132	18	1	0	0	0	0
Gomastapur	2	4884	190	73	2	0	0	0	0	0
Nachole	3	5598	421	152	17	0	0	0	0	0
Shibganj	6	15527	508	255	20	0	0	0	0	0
Total	16	36555	1512	701	60	1	0	0	0	0

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
Bholahat	1	50	5	9	5	75	1130	1011	36472	33608
Chapai Nawabganj Sadar	3	100	22	37	8	164	8814	12650	86925	135171
Gomastapur	3	31	3	9	5	82	1316	2800	33579	34716
Nachole	1	31	6	9	8	61	1490	1379	40678	44680
Shibganj	1	50	11	14	8	112	2183	5810	73081	99018
Total	9	262	47	78	34	494	14933	23650	270735	347193

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
Bholahat	0	0	0	0	0	0	0	0	0	0
Chapai Nawabganj Sadar	11	129	64	84	19	155	1101	2704	26892	42378
Gomastapur	7	54	30	20	10	41	384	475	3592	20628
Nachole	3	25	6	6	3	22	303	322	1694	2386
Shibganj	8	70	16	32	14	73	767	368	12815	17178
Total	29	278	116	142	46	291	2555	3869	44993	82570

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
Bholahat	2	163	7	0	0	310	12	479	19	15	0.003
Chapai Nawabganj Sadar	13	1384	258	1	0	1636	222	3023	478	138.7	4.06
Gomastapur	7	189	21	0	0	755	84	944	105	11	5
Nachole	3	197	7	0	0	410	30	607	37	1.5	0.04
Shibganj	11	1349	44	0	0	1064	114	2413	158	49	2.78
Total	36	3282	337	1	0	4175	462	7466	797	215.2	11.847

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
Bholahat	1	0	0	0	0	2	0	2	0	0.1	0
Chapai Nawabganj Sadar	16	1148	3573	25	1	2687	71	3856	3645	433.48	10.87
Gomastapur	2	0	0	11	2	380	70	4901	72	12	8
Shibganj	4	172	5	0	0	87	3	259	8	32	0.8
Nachole	1	0	0	0	0	20	0	20	0	1	0
Total	24	1320	3578	36	3	3176	144	9038	3725	478.58	19.67

Chapter source: Upazila Statistical Office, BBS

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

Editors' Forum

Convener

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

Members

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

Member Secretary

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

PDs' Forum

Convener

Md. Mashud Alam
Joint Director
Bangladesh Bureau of Statistics

Members

Mr. Md. Zahidul Hoque Sardar	Project Director, GIS Project
Mr. Md. Altaf Hossain	Project Director, Population & Housing Census 2011 Project
Mr. Md. Mashud Alam	Project Director, FS-NSC Project
Mr. Kabir Uddin Ahmed	Project Director, SISB Project
Mr. Bidhan Baral	Project Director, HDUAPS Project
Dr. Dipankar Roy	Project Director, MSCW Project
Mr. Dilder Hossain	Project Director, Economic Census 2013 Project
Mr. Jatan Kumar Saha	Project Director, DIS Project
Mr. A K M Ashraful Haque	Project Director, MSVSB Project

List of BBS Officials Engaged in Preparation of this Report

1. Mr. Iftekhairul Karim, Focal Point Officer, District Statistics 2011 BBS
2. Mr. Nasir Uddin Ahmmed, Deputy Director & Ex. Focal Point Officer, BBS
3. Mr. Ashraful Alam Siddique, Regional Statistical Officer, Rajshahi, BBS
4. Mr. Md. Mofizur Rahman, Programmer, Computer Wing, BBS
5. Mr. Md. Monzurul Islam, Upazila Statistical Officer, Chuadanga Sadar, BBS
6. Mr. Mohammad Abdullah, Assistant Statistical Officer, FA and MIS, BBS
7. Mr. Md. Abdul Mannan, Administrative Officer, FA and MIS, BBS
8. Mr. Md. Yeasin Miah, Statistical Investigator, Upazila Statistical Office, Rupganj, Narayanganj