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Chapter

Eco-Friendly Management of Wilt Disease of Brinjal (Solanum Melongena L.)

#### SABEBARO NAMO DAS

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Nagarbera, Kamrup, Assam, India.
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#### ABSTRACT

Brinjal (Solaun melongena L.) also known as eggplant belongs to the Solanaceae family. It is one of the most common tropical vegetables grown in India. Millions of people in developing countries do not have sufficient food supplies as because of 10% of food is lost due to plant diseases. Wilt problems as especially severe in the humid tropics. The wilt disease of brinjal caused by Fusarium argoporae f.sp.melongenae is one of the most destructive soils borne disease. The present investigation was under taken to study the eco-friendly management of F. oxysporum through botanical extracts under in vitro condition. Among the botanicals evaluated the extracts of Allium sativum inhibited maximum mycelial growth by 100 percent at 15 percent concentration followed by Lantana camara (52.2%) at 15 percent concentration and Cassia alata (41.4%) at the same concentration.

KEYWORDS: Brinjal, botanical extracts, Fusarium oxysporum, wilt disease.

#### INTRODUCTION

Brinjal is grown as an important vegetable crop in all over the world mostly in Indian Subcontinent and Southeast Asia. It is grown in India over an area of 0.4 million hectars with an annual production of 7.8 million tons (Datar, 1999). Fusarium wilt of Brinjal (Solanum melongena L...) caused by Fusarium oxysporum f.sp. melongenae is one of the most prevalent, serious diseases of brinjal. The wilt of brinjal is characterized by yellowing of foliage drooping of apical shoot to ultimate death of whole plant. Wilt problems are especially severe in the humid tropics. In some cases 100% of the plants are found to die in kitchen gardens of Bangladesh due to wilt problem (Ali et al., 1994).

Plant and plant parts having medicinal value are used to reduce the activity of fungi to a great extent (Saldanha and Nicolson, 1976). Plant extracts of many higher plants have been reported effectively control plant diseases caused by fungi (Nicolls, 1970; Singh et al., 1994). Effective and efficient management of crop disease is generally achieved by the use of synthetic pesticides (Kiran et al., 2006).

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# CAREER OPPORTUNITIES IN HUMANITIES AND SOCIAL SCIENCES

A Research-Based Composition



Dr. Trailokya Deka

#### Career Opportunities in Humanities and Social Sciences

A Research-Based Composition

Dr. Trailokya Deka

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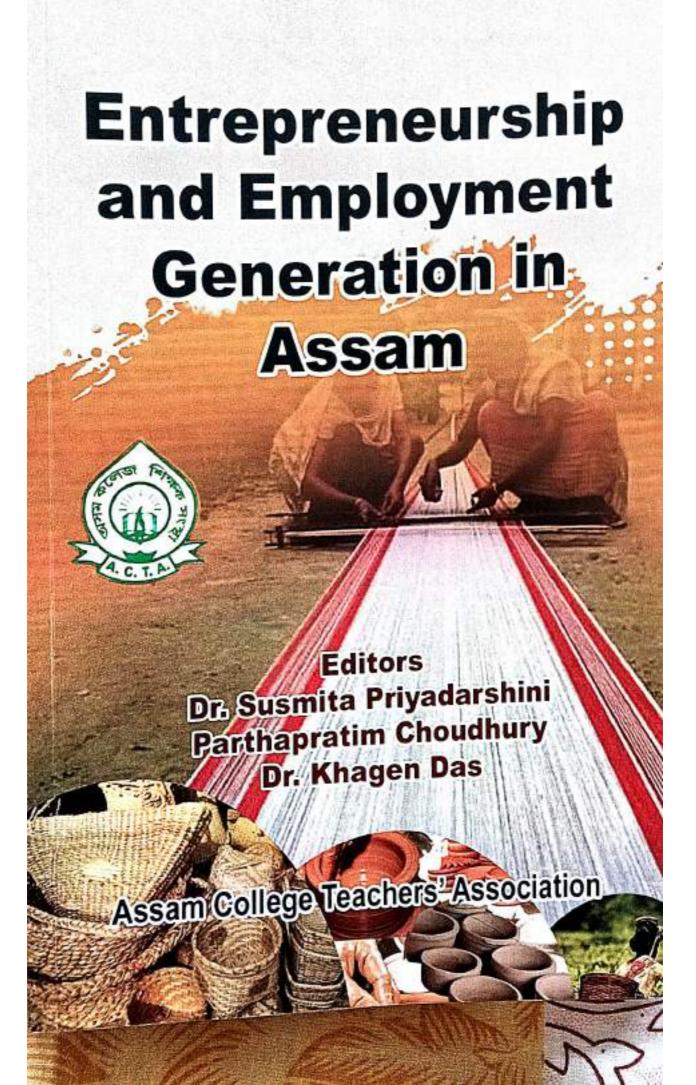
#### Necessity of Skill Development and Career Opportunities in Indian Education System

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#### ABSTRACT

The Indian educational system is producing more and more graduates every year. But the educated youths have lack of basic communication skills and skills required in practical fields. The Indian education system puts maximum emphasis on bookish knowledge. Hence, when an individual finishes his / her college/ university education, he/she struggles to apply this knowledge in real life situations. Also to address the issues of growing unemployment, India's education system needs to be oriented towards skill development. Skill based learning and training is an integral component of increasing efficiency and productivity for sound economic development of any economy. In India, it is still at a nascent stage. However, the demand for skilled manpower is huge and to cover this gap, it is very pertinent to re-engineer the skill ecosystem. There must be options available for skill development courses and these must be provided in the secondary stage of schooling. It is necessary to provide communication skill, entrepreneurship, problem-solving skills from the very early stages of learning. Cognitive skill of the population is powerfully related to individual earnings to the distribution and to economic growth. Lack of proper education and skill restricts the youths from the

<sup>\*</sup>Associate Professor, Department of Economics, B. P. Chaliha College, Nagarbera, Kamrup (Assam).



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Dr. Alaka Hujuri Associate Professor, Department of Economics B. P. Chaliha College, Nagarbera, Kamrup The compact of the EBS/Elpp 1151 depreses the limit

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is Abstract applicabilities if all the assessment polar number Social entrepreneurship has gained recognition as a valuable medium of addressing social needs and encouraging employment of desperate social groups. With the increase in importance and role of social entrepreneurship, its definitions also become broader and varied. It is a business created which is run at the interest of society. Again, empowerment of women is a process that makes women self-reliant, socio-politically active, economically productive and independent. Women empowerment has five components: women's sense of self-worth; their right to have and to determine choices; their right to have access to opportunities and resource; their right to have the power to control their own lives, both within and outside the home; and their ability to influence the direction of social change to create a more just social and economic order, nationally and internationally (Nachimuthu and Gunatharan, 2012). In this paper, we examine the relationships between social entrepreneurship, empowerment and social change. We figure out social entrepreneurship as a process that empowers women and contributes to change the social order.

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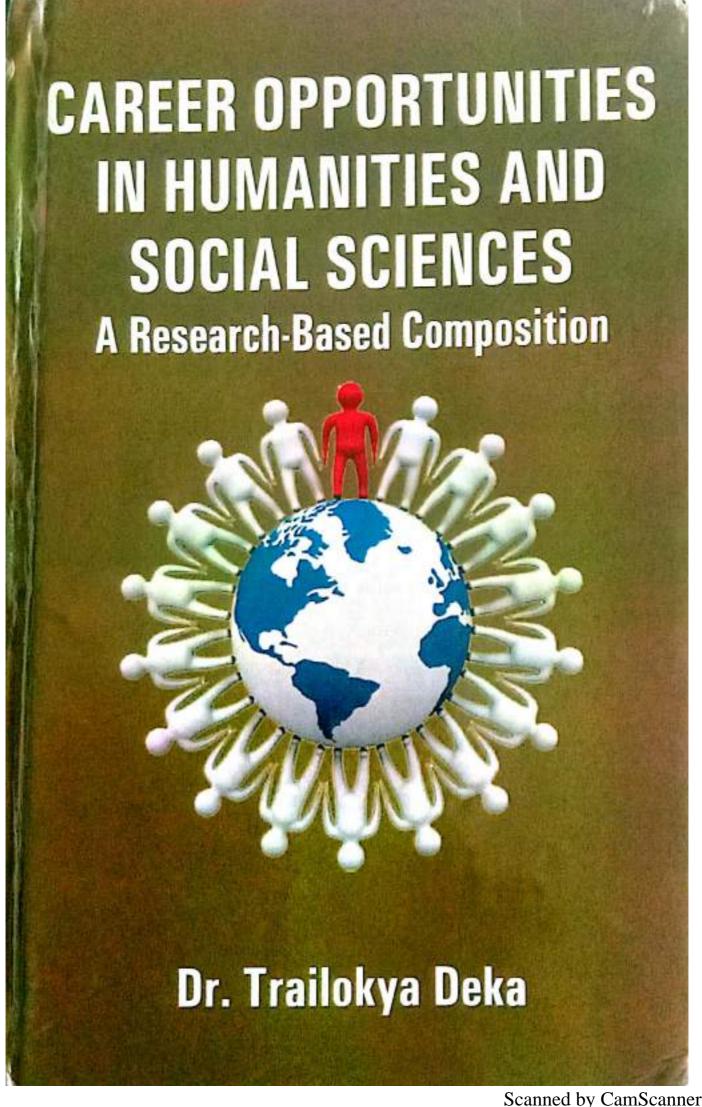
Key Words: Social Entrepreneurship. Women Empowerment, Women Community Development, Social Change,

Social entrepreneurship is the recognition of a social problem Introduction and the use of entrepreneurial principles to organize, create and menage a social venture to achieve a desired social change. While manage a source charge while a business entrepreneur typically measures performance in profit and return, a social entrepreneur also measures positive returns to society (Singh, 2012). Entrepreneurs are innovative, highly motivated, and critical thinkers, and when these attributes are combined with a drive to solve social problems, a social

entrepreneur is born (Seth & Kumar, 2011).

Social entrepreneurship, initially emerged in the late 1980s, has become increasingly popular over the last two decades. With the growth of numerous social entrepreneurship initiatives and organizations, social entrepreneurship has become a way of addressing social needs and encouraging employment of desperate social groups. By combining social goals with economic activities, social entrepreneurship also offers innovative models for socioeconomic development of the local communities. Therefore, Social entrepreneurship is all about recognizing the social problems and achieving a social change by employing entrepreneurial principles, processes and operations. It is all about making research to completely define a particular social problem and then organizing, creating and managing a social venture to attain the desired change. But this does not eliminate the need of making profit. After all, entrepreneurs need capital to carry on with the process and bring a positive change in the society (Management Study Guide, 2018). In the modern world, there are several well-known social entrepreneurs who have contributed a lot towards the society.

Im The founder and manager of Grameen Bank, Muhammad Yunus is a contemporary social entrepreneur who was awarded a Nobel Peace Prize for his venture in the year 2006. The venture has been continuously growing and benefiting a large section of the society. The 'Grameen Bank' established by Prof. Muhammad Yunus in



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# Career Opportunities Through Livestock and Poultry Farm in Rural Assam

Firoza Ahmed\* and Rafia Farooquee\*\*

#### ABSTRACT

Livestock plays a crucial economic role for around 6% of rural households in Developing Countries (DC). It contributes to the livelihood of about 1.7 billion poor people and 70% to those employed in the sector are women. Livestock, including dairy and animal products creates cash and in-kind incomes and enables savings for future needs. It can also provide transport to produce fuel and as well as inputs for crop production (Traction power and manure). As a result, the sector plays a major part in reducing poverty, improving resilience as well as combating food insecurity and malnutrition. Demand for livestock product is expected to rise as a result of projected growth rates in world population, growing incomes and urbanization. Livestock production is indeed one of the fastest-growing sectors in agriculture and it offers employment opportunities along numerous animal production value chains. It also generates jobs in related sectors including transport, trade, feed and input provision as well as veterinary services. Gainful and productive employment opportunities can also be derived from value enhancing activities in livestock. Due to limited requirements in capital investment and land ownership, particularly short cycle

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# DYNAMICS OF INDIAN ECONOMY: ISSUES AND PROSPECTS

**EDITOR** 

R. Shashi Kumar

National Press Associates

## DYNAMICS OF INDIAN ECONOMY: ISSUES AND PROSPECTS

**EDITOR** 

R. Shashi Kumar

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# Dynamics of Indian Economy: Issues and Prospect

#### Editor

### R. Shashi Kumar

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### GREEN SOCIETY AND ECONOMY: THE PRELIMINARIES OF SUSTAINABLE DEVELOPMENT

Trailokya Deka

Assistant Professor, B.P. Chaliha College, Nagarbera, Kamrup (Assam)

#### ABSTRACT

Various challenges and risks of today and future days to come calls for an integrated and comprehensive social response which expected to address the social, economic and environmental issues of the current time. The integrated approach called 'green economy' is likely to take care the greater social being in future. It is a necessary preliminary means to achieve what sustainable development aims at-wellbeing of people in all generations while respecting the environment. Green economy results a green society and that helps to achieve the target i.e. sustainable development.

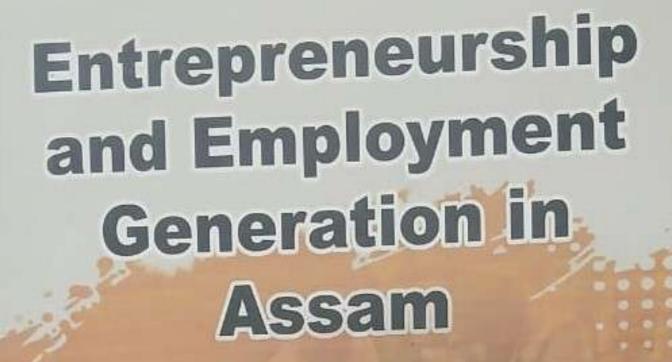
Despite substantial improvement over the last 20 years in many of the key areas of development the world is still not on the path to achieve the goals adopted in Rio de Janeiro in 1992, and also reiterated in subsequent world summits on Sustainable Development including the one held in Johannesburg in 2002. Some of the important ways and means to achieve and work for green economy, society and sustainable development are discussed in the paper. Paper undertakes the secondary source of data collection and adopts the descriptive methodology of study.

Keywords: Green Economy, Green Society, Sustainable Development, Integrated Approach Etc.

#### INTRODUCTION

Complex and multifaceted challenges and risks of today and future days to come calls for an integrated and comprehensive response which expected to address the social, economic and environmental issues of the current time. The concept or idea 'green economy' is likely to take care and safe the greater social being in future. 'Green economy' is a necessary preliminary means to achieve what sustainable development aims at-wellbeing of people in all generations while respecting the environment. Green economy initiates from all the new ways of thinking and positive environment friendly attitudes by the people of all ages and from all walks of life. Green economy results a green society and that helps to achieve the target i.e. sustainable development. Green societies are fair, challenges.

Looking into the common negative outcomes in India quick achievement of green economy is the need of the hour. Green economy leads to achieve sustainable development through a green society. Despite substantial improvement over the last 20 years in many key areas of development the world is still not on the path to achieve the goals adopted in Rio de Janeiro in 1992, and also reiterated in subsequent world summits on Sustainable Development including the one held in Johannesburg in 2002. India is also lacking behind. Some of the important ways and means to achieve and work for green economy, society and sustainable development are discussed in the paper. Paper undertakes secondary source of data collection and adopted the descriptive methodology of study.





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Dr. Susmita Priyadarshini
Parthapratim Choudhury
Dr. Khagen Das

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#### Youth Unemployment and Entrepreneurship: Problems and Prospects

Dr. Trailokya Deka Assistant Professor, Department of Economics B.P. Chaliha College, Nagarbera, Kamrup (Assam)

#### Abstract

Providing jobs for a growing population has always been one of the most pressing challenges in under developed and developing countries of the world. Population projections suggest that the world will need millions of new jobs in recent future years, as more and more youths are entering into the workforce. As the youth population matures and enters into the workforce, competition for new jobs becomes more intense. Employment or job creation is also crucial for sustainable growth and development of an economy. Importance of youth employment for a healthy, productive and peaceful society always exists. Workforce is growing but in comparison to that number of job opportunity is not increasing and therefore the issue of entrepreneurship is gaining importance among the people, specially among the young generation. Therefore, the primary objective of this paper is to explain the problem of 'youth unemployment' and it's solution through generation of entrepreneurship. In this regard, associated problems and prospects are also to be briefly explained. With secondary data base and

**CBCS-New Syllabus** 



ষষ্ঠ যাথাসিকৰ সন্মান (Honours) পাঠ্যক্ৰম

স্লাতক মহলাৰ

# ভাৰতীয় ৰাজনৈতিক চিন্তাখান-২

**Indian Political Thought-2** 



ত° কৃপেশ চন্দ্ৰ পাল • ত° জয়ন্ত কৃষ্ণ শৰ্মা অধ্যাপক প্ৰতুল চন্দ্ৰ নায়ক • ত° দিগন্ত কলিতা প্রকাশক ঃ

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অৰুণ প্ৰকাশন

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भृमा ३ ७৫०.०० টका

মুকলি বজাৰৰ অত্যধিক মূল্যৰ কাগজেৰে মুদ্ৰিত

এই কিতাপখনত এটা 3D হলোগ্ৰাম ষ্টিকাৰ লগোৱা আছে যিটো সাধাৰণ ষ্টিকাৰতকৈ সম্পূৰ্ণ বেলেগ। আমাৰ হলোগ্ৰাম ষ্টিকাৰটোত নিম্নলিখিত বিশেষত্ববোৰ আছে—



- কিতাপৰ বেটুপাতৰ এটুকুৰা বিশিষ্ট ঠাইত অৰুণ প্ৰকাশনৰ লোগো আৰু নাম আছে।
- किंडाभचन इनातन वा नबात्म इत्नाधायब भृष्ठें छात्या झानिव वा निवत।
- কিতাপখন লৰ-চৰ কৰিলে হলোগ্ৰামৰ মাজত এখন খোলা কিতাপৰ ছবি পৰিলক্ষিত হ'ব আৰু অৰুণ প্ৰকাশন' আৰু 'ৰূপালীম প্ৰকাশন' লেখা থকা দেখা পোৱা যাব।
- আশাকৰো আপুনি আমাৰ সঠিক হলোগ্রামটো চাই আচল কিতাপখন চিনাক্ত কৰিব।

অক্ষৰ বিন্যাস ঃ অৰুন প্ৰকাশন কলেজ হোষ্টেল ৰোড, গুৱাহাটী-১

भूजक इ

শৰাইঘাট ফটো টাইপছ প্ৰাইভেট লিমিটেড বামুপীমেদাম গুৱাহাটী-৭৮১০২১

#### GAUHATI UNIVERS!TY SYLLABUS

#### CHOICE BASED CREDIT SYSTEM (B.A. 6TH SEMESTER HONOURS)

#### POLITICAL SCIENCE

#### POL HC 6026 INDIAN POLITICAL THOUGHT-II

Course Objective: Based on the study of individual thinkers, the course introduces a wide span of thinkers and themes that defines the modernity of Indian political thought. The objective is to study general themes that have been produced by thinkers from varied social and temporal contexts. Selected extracts from original texts are also given to discuss in the class. The list of additional readings is meant for teachers as well as the more interested students.

#### Course Outcomes:

Unit-XI : LOHIA : SOCIALISM

· To underline themes and issues in political thought of modern India.

 To compare and contrast positions of leading political thinkers in India on issues those are constitutive of modern India.

 To assess the relevance of political thought of modern India in understanding contemporary politics.

Unit-I :	INTRODUCTION TO MODERN INDIAN PO	LITICAL THOUGHT
Unit-II :	RAMMOHAN ROY: RIGHTS	[4 lectures]
Unit-III :	PANDITA RAMABAI : GENDER	[4 lectures]
Unit-IV :	VIVEKANANDA: IDEAL SOCIETY	[5 lectures]
Unit-V :	GANDHI : SWARAJ	[5 lectures ]
Unit-VI :	AMBEDKAR : SOCIAL JUSTICE	[5 lectures ]
Unit-VII:	TAGORE : CRITIQUE OF NATIONALISM	[4 lectures ]
Unit-VIII:	IQBAL : COMMUNITY	[5 lectures ]
Unit-IX :	SAVARKAR: HINDUTVA	[4 lectures ]
Unit-X ;	NEHRU: SECULARISM	[4 lectures ]

[4 lectures ]

#### সৃচীপত্র

#### প্ৰথম অধ্যায়ঃ আধুনিক ভাৰতীয় ৰাজনৈতিক চিন্তাধাৰাৰ পৰিচয় Introduction to Modern Indian Political Thought

পাতনি; আধুনিক ভাৰতীয় চিশ্তাধাৰাৰ বিকাশত অৰিহণা যোগোৱা কাৰকসমূহ; আধুনিক ভাৰতীয় ৰাজনৈতিক চিশ্তাধাৰাৰ বৈশিষ্ট্যসমূহ; আধুনিক ভাৰতীয় ৰাজনৈতিক চিশ্তাধাৰাৰ বিভিন্ন ধাৰাসমূহ; উদাৰবাদী ধাৰাৰ সুবিধাসমূহ; উদাৰবাদী ধাৰাৰ সমালোচনা; জাতীয়তাবাদী বা আদর্শবাদী ধাৰা; আদর্শবাদী ধাৰাৰ সপক্ষে যুক্তি; সমাজবাদী ধাৰা; মানৱতাবাদী ধাৰা; নাৰীবাদী ধাৰা; গান্ধীবাদী চিশ্তা; প্ৰশ্বাৱলী

দ্বিতীয় অধ্যায় ঃ ৰাজা ৰামমোহন ৰায় ঃ অধিকাৰ (Raja Rammohan Roy : Rights) ৩২-৪৬
অধিকাৰ সম্পৰ্কে ৰামমোহন ৰায়ৰ ধাৰণা ; ৰাজা ৰামমোহন ৰায় আৰু আইনৰ শাসন ; ৰাজা
ৰামমোহন ৰায়ৰ সামাজিক সংস্কাৰ আন্দোলন ; উদাৰবাদ তথা আধুনিক ভাৰতৰ বাটকটীয়া
হিচাপে ৰামমোহন ৰায় ; সমালোচনা ; প্ৰশ্নাৱলী

তৃতীয় অধ্যায় ঃ পণ্ডিতা ৰমাবাঈ ঃ লিংগ (Pandita Ramabai : Gender)

পৰিচয় ; ভাৰতবৰ্ষত নাৰীবাদী চিন্তাধাৰাৰ আৰম্ভণি ; পণ্ডিতা ৰমাবাঈৰ অৱদান ; হিন্দু নাৰীৰ
সামাজিক মৰ্যাদা সম্পৰ্কে ৰমাবাঈৰ ধাৰণা ; হিন্দু জাতীয়তাবাদ, পিতৃতান্ত্ৰিক আধিপত্য আৰু
ৰমাবাঈ ; পিতৃতন্ত্ৰ সম্পৰ্কত ৰমাবাঈ ; হিন্দু ধৰ্মৰ সমালোচনা ; ৰমাবাঈ ঃ চৰম নাৰীবাদী ;
সমালোচনা ; প্ৰশ্নাৱলী

চতুর্থ অধ্যায়ঃ বিবেকানন্দঃ আদর্শ সমাজ (Vivekananda: Ideal Society)
ধর্ম আৰু বেদান্ত সম্পর্কে বিবেকানন্দ; বিবেকানন্দৰ আদর্শ সমাজ ; বিবেকানন্দৰ আদর্শ
সমাজৰ মূল বৈশিষ্ট্যসমূহ; বিবেকানন্দ আৰু জাতীয়তাবাদ; প্রশাবলী

পঞ্জম অধ্যায় ঃ মহাত্মা গান্ধী (১৮৬৯-১৯৪৮) [Mahatma Gandhi (1869-1948)] ৭২-১১৭ পাতনি; গান্ধীজীৰ সংগ্ৰামী জীৱন; "গান্ধীবাদ" সম্পর্কে মতানৈক্য; গান্ধীবাদৰ মূল নীতিসমূহ; অৱজ সম্পর্কে গান্ধীজীৰ ধাৰণা; গান্ধীজীৰ সর্বোদয়ৰ ধাৰণা; গান্ধীজীৰ অহিংসাৰ ধাৰণা; সত্যাগ্রহ; সত্যাগ্রহৰ কৌশলসমূহ; অধিকাৰ আৰু কর্তব্য; প্রতিনিধিত্ব; গান্ধীজীৰ ধর্মৰ ধাৰণা; গান্ধীজীৰ অর্থনীতি সম্পর্কে ধাৰণা; মহাত্মা গান্ধীৰ সম্পত্তিৰ বিষয়ে ধাৰণা; মহাত্মা গান্ধীৰ ৰক্ষকবাদতত্ত্ব; গান্ধীজীৰ গণতত্ত্বৰ ধাৰণা; অম্পৃশ্যতা; আন্তর্জাতিকতাবাদ; গান্ধীজীৰ ৰাষ্ট্রৰ ধাৰণা; গান্ধীজীৰ ন্যায়ৰ ধাৰণা; গান্ধীজী আৰু সমাজবাদ; গান্ধীজীৰ স্বাধীনতাৰ দর্শন; মানৱ প্রকৃতি সম্পর্কে গান্ধীজীৰ ধাৰণা; গান্ধীজী সাম্যবাদী আছিল নে?; গান্ধীবাদৰ ওপ আৰু দোষসমূহ; মহাত্মা গান্ধীৰ অৱদান; প্রশ্বাৱলী

ষষ্ঠ অধ্যায়ঃ ভীমৰাও ৰামজী আম্বেদকাৰ (১৮৯১-১৯৫৬)ঃ সামাজিক ন্যায় ১১৮-১৪৩

Bhimrao Ramjee Ambedkar (1891-1956): Social Justice নেতা হিচাপে আম্বেদকাৰৰ উথান ; পুণা চুক্তি বা পেক্টৰ প্ৰতি আম্বেদকাৰৰ প্ৰতিত্ৰিয়া; আম্বেদকাৰৰ সামাজিক ন্যায়ৰ ধাৰণা আম্বেদকাৰৰ আদৰ্শ সমাজ, জাতিপ্ৰথা; চতুবৰ্ণৰ সমালোচক হিচাপে আম্বেদকাৰ ; দলিত সকলৰ আণকৰ্তা হিচাপে আম্বেদকাৰ ; আম্বেদকাৰৰ মৌলিক ভাবধাৰাসমূহ ; আম্বেদকাৰৰ সামাজিক ভাবধাৰা ; আম্বেদকাৰৰ ৰাজনৈতিক ভাবধাৰা ; ভাৰতীয় সংবিধান ৰচনাত আম্বেদকাৰৰ ভূমিকা ; ব্ৰাহ্মণ্যবাদৰ বিষয়ে আম্বেদকাৰৰ ধাৰণা ; মহান্মা গান্ধীৰ সমালোচক হিচাপে আম্বেদকাৰ ; পাকিস্তান গঠনৰ প্ৰতি আম্বেদকাৰৰ প্ৰতিক্ৰিয়া ; স্বাধীনতা

আন্দোলনত আন্দোকাৰৰ ভূমিকা ; আমোলাতপ্তৰ প্ৰতি আম্বেদকাৰৰ মনোভাব ; আম্বেদকাৰৰ

ভাবধাৰাৰ মৃল্যায়ন ; প্ৰশ্নাৱলী

#### সপ্তম অধ্যায়ঃ ৰবীজনাথ ঠাকুৰঃ জাতীয়তাবাদৰ সমালোচনা

388-399

Rabindranath Tagore : Critique of Nationalism

স্বাচান্ত্ৰনামন নিছুলত তান্ত্ৰিক চিন্তাধাৰাৰ ডিন্তি; জাতীয়তাবাদৰ সমাপোচনা; পাতনি ; ববীন্ত্ৰনাথ ঠাকুৰৰ ৰাজনৈতিক চিন্তাধাৰাৰ ডিন্তি ; জাতীয়তাবাদৰ সমাপোচনা; আন্তৰ্জাতিকতাবাদৰ ধাৰণা ; ববীন্ত্ৰনাথ ঠাকুৰৰ স্বাধীনতাৰ ধাৰণা ; ৰাষ্ট্ৰ আৰু সমাজ ; ববীন্ত্ৰনাথ ঠাকুৰৰ ধাৰণাসমূহৰ সমালোচনা ; প্ৰশাৱলী

#### অন্তম অধ্যায়ঃ মহম্মদ ইকবাল (১৮৭৭-১৯৩৮)ঃ সম্প্রদায়

366-368

Muhammad Iqbal (1877-1938): Community

ইকবালৰ আদৰ্শ সম্প্ৰদায় ; ইকবালৰ ইছলাম একত্ৰবাদৰ ধাৰণা ; সক্ৰিয় ৰাজনীতিত ইকবাল ; জাতীয়তাবাদ আৰু ইকবাল ; পুঁজিবাদৰ সমালোচনা ; সমালোচনাত্মক মূল্যায়ন ; প্ৰশ্নাৱলী

#### নৱম অধ্যায়ঃ বিনায়ক দামোদৰ সাবৰকাৰ (১৮৮৩-১৯৬৬)

366-390

V.D. Savarkar (1883-1966)

সাবৰকাৰৰ হিন্দু ৰাষ্ট্ৰবাদী চিন্তাধাৰা; সাংস্কৃতিক ৰাষ্ট্ৰবাদ হিচাপে সাবৰকাৰৰ হিন্দুত্ব তন্ত্ব; সাবৰকাৰৰ 'হিন্দুত্ব' তত্ত্বৰ আন বৈশিষ্ট্যসমূহ; সাবৰকাৰৰ "উগ্ৰ হিন্দু ৰাষ্ট্ৰ"ৰ ধাৰণা; সাবৰকাৰ আৰু হিন্দু মহাসভা; প্ৰশাৱলী

#### দশম অধ্যায়ঃ জবাহৰলাল নেহৰু (১৮৮৯-১৯৬৪)

398-200

Jawaharlal Nehru (1889-1964)

ভাৰতীয় স্বাধীনতা সংগ্ৰামত নেহৰৰ ভূমিকা ; নেহৰৰ চিন্তাধাৰাৰ দাৰ্শনিক ভিত্তি ; নেহৰৰ ৰাজনৈতিক চিন্তাধাৰাসমূহ ; উদাৰতাবাদী চিন্তাবিদ হিচাপে নেহৰু ; জাতীয়তাবাদ সম্পর্কে নেহৰুৰ ধাৰণা ; ধর্মনিৰপেক্ষতা সম্পর্কে নেহৰুৰ ধাৰণা ; নেহৰুৰ গণতন্ত্বৰ ধাৰণা ; নেহৰুৰ গোষ্ঠীনিৰপেক্ষতাৰ ধাৰণা ; পঞ্চশীল নীতি ; নেহৰুৰ ৰাষ্ট্ৰৰ ধাৰণা ; সমাজবাদ ; আন্তর্জাতিকতাবাদ ; সাম্যবাদ সম্পর্কে নেহৰুৰ ধাৰণা ; জৱাহৰলাল নেহৰুৰ অৱদান ; স্বাধীনতা ; পৰিকল্পিত অর্থনীতি ; নেহৰু আৰু গান্ধীবাদ ; প্রশ্বাবলী

#### একাদশ অধ্যায়ঃ ৰামমনোহৰ লোহিয়াঃ সমাজবাদ

208-239

Ram Manohar Lohia: Socialism

চমু জীৱনী ; লোহিয়াৰ সমাজবাদী চিন্তা ; অর্থনৈতিক সমাজবাদ ; ৰাজনৈতিক সমাজবাদ ; সাংস্কৃতিক সমাজবাদ ; লোহিয়াই আগবঢ়োৱা সমাজবাদী কর্মআঁচনিসমূহ ; লোহিয়াৰ সমাজতান্ত্রিক চিন্তাৰ বৈশিষ্ট্যসমূহ ; জাতি ব্যৱস্থাৰ ওপৰত লোহিয়াৰ ধাৰণা ; কাল চক্র বা ইতিহাস চক্র ; প্রশাৱলী

#### দ্বাদশ অধ্যায়ঃ মানবেন্দ্ৰ নাথ ৰায়ঃ চৰম মানৱতাবাদ

234-203

Manavendra Nath Roy: Radical Humanism

মানৱেন্দ্ৰ নাথ ৰান্ত্ৰৰ চৰম মানৱতাবাদ; চৰম মানৱতাবাদৰ নীতিসমূহ; চৰম মানৱতাৰ প্ৰবজা মানৱেন্দ্ৰ নাথ ৰান্ত্ৰৰ জীৱন আৰু কৰ্ম; মানৱেন্দ্ৰ নাথ ৰান্ত্ৰৰ ৰাজনৈতিক চিন্তাধাৰা; মানৱেন্দ্ৰ নাথ ৰান্ত্ৰ অৰ্থনৈতিক চিন্তাধাৰা; মানৱেন্দ্ৰ নাথ ৰান্ত্ৰ অৰ্থনৈতিক চিন্তাধাৰা; মানৱেন্দ্ৰ নাথ ৰান্ত্ৰ কথ্যনান; মানৱেন্দ্ৰ নাথ ৰান্ত্ৰ বিপ্লৱৰ ধাৰণা; মানৱেন্দ্ৰ নাথ ৰান্ত্ৰ ৰাষ্ট্ৰৰ ধাৰণা; মানৱেন্দ্ৰ নাথ ৰান্ত্ৰৰ ধাৰণা; মানৱেন্দ্ৰ নাথ ৰান্ত্ৰৰ ধাৰণা; মানৱেন্দ্ৰ নাথ ৰান্ত্ৰৰ বাৰণা; মানৱেন্দ্ৰ নাথ ৰান্ত্ৰৰ ধাৰণা; মানৱেন্দ্ৰ নাথ ৰান্ত্ৰৰ ধাৰণা; প্ৰশ্লাৱলী

সহায়ক গ্রন্থপঞ্জী

280

গুৱাহাটী বিশ্ববিদ্যালয়, ডিব্ৰুসড় বিশ্ববিদ্যালয় আৰু বড়োলেণ্ড বিশ্ববিদ্যালয়ৰ প্লাতক মহলাৰ ২০১৯-২০ বৰ্ষৰ পৰা প্ৰযোজ্য হোৱা নতুন বাছনি ডিন্তিক মূল্যায়ন পদ্ধতি CBCSৰ পাঠাক্ৰম অনুসৰি ৰাজনীতি বিষয়ৰ (POL HC 6026) ষষ্ঠ যাথাসিক সম্মান (Honours)ৰ পাঠ্যক্ৰমৰ প্ৰথম কাকতৰ আধাৰত প্ৰণীত গ্ৰন্থ

স্নাতক মহলাৰ

# ভাৰতীয় ৰাজনৈতিক চিন্তাধাৰা-২

[Indian Political Thought-II]

ষষ্ঠ ষাত্মাসিকৰ সন্মান (Honours)ৰ বাবে

#### ড° কৃপেশ চন্দ্ৰ পাল

প্ৰাক্তন জীন, কটন কলেজ, গুৱাহাটী প্ৰাক্তন প্ৰধান অধ্যাপক, ৰাজনীতি বিজ্ঞান বিভাগ, কটন কলেজ, গুৱাহাটী

#### অধ্যাপক প্রতুল চন্দ্র নায়ক

প্রাক্তন প্রধান অধ্যাপক, ৰাজনীতি বিজ্ঞান বিভাগ, বি. বৰুৱা কলেজ, গুৱাহাটী

#### ড° জয়ন্ত কৃষ্ণ শর্মা

मुक्त्री অधार्शक, बाक्रनीिं विद्यान विভाগ, एवाश्रीः विश्वविनाानस, एवाश्रीः

#### ড° দিগন্ত কলিতা

সহকাৰী অধ্যাপক, ৰাজনীতি বিজ্ঞান বিভাগ, বিমলা প্ৰসাদ চলিহা মহাবিদ্যালয়, নগৰবেৰা

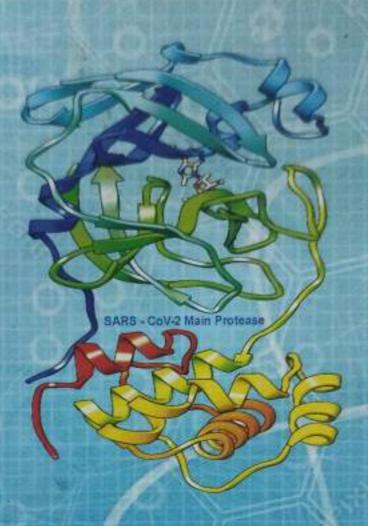
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অৰুণ প্ৰকাশন

কলেজ হোষ্টেল ৰোড, গুৱাহাটী-৭৮১ ০০১





Editors: Jayanta Sonowal Dr. Urmika Phangchopi Sajidur Rahman

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In vitro inhibitory effect of fungicides against on mycelial growth of Fusarium oxysporum causing brinjal wilt.

Sabebaro Namo Das

#### Introduction

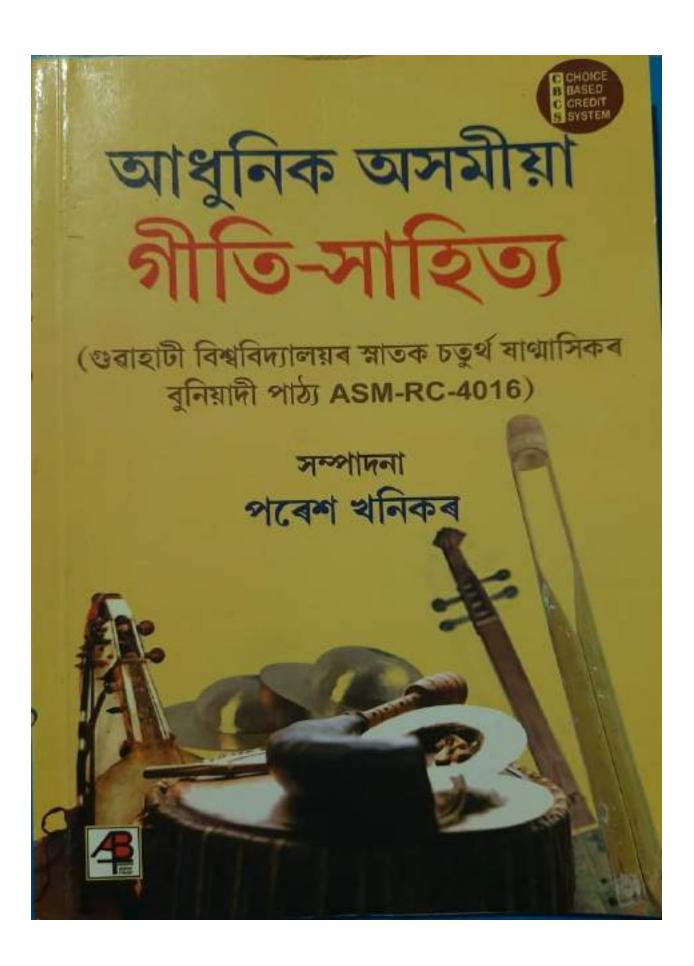
Brinjal also known as eggplant is one of the most common, highly productive and popular vegetable grown globally and widely cultivated in India. Among the diseases that attack brinjal, wilt is one of them caused by Fusarium exysporum schlecht f.sp melongenae is a highly destructive disease of eggplant (Chakraborty et al, 2009). Now-a-days, many inorganic fungicides are used frequently to control plant disease. A fungicide is a chemical pesticides compound that kills or inhibits the growth of fungi. It belongs to a group of pesticides which inhibited fungal growth either causing damage to the cells or preventing the fungal development. Fungicides have become the major way of fungal disease control in the world during the past decades and now a day it plays an important role in crop protection. Numbers of chemicals have been tested and found effective in control of plant diseases (Ogundana, and Denis, 1981). Though fungicides hazardous to environment; these are

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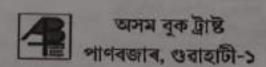


# আধুনিক অসমীয়া গীতি-সাহিত্য

গুৱাহাটী বিশ্ববিদ্যালয়ৰ স্নাতকোত্তৰ চতুৰ্থ যাথ্যাসিকৰ বুনিয়াদী পাঠ্য ASM-RC-4016

> সম্পাদনা পৰেশ খনিকৰ ৪০০০ মাজ

SPECIMEN



# আধুনিক অসমীয়া গীতি-সাহিত্য

Adhunik Asomiya geeti-Sahitya

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মাকেট কম্ফোর্ট, যশোবস্ত ৰোড, পাণবজাৰ, গুৱাহাটী-১

३ खन, २०२५

ু পংকজ পৰাণ প্রচহন

ঃ পৰেশ খনিকৰ আৰ্ছি পাঠ

প্ৰেশ খনিকৰ याःशमस्त्रा

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# সৃচীপত্র

চন্দনজ্যোতি চুতীয়া আধুনিক অসমীয়া সংগীতৰ ঐতিহ্য

দীতাশ্ৰী দেৱী লক্ষ্মীনাথ বেজবৰুৱাৰ 'হেৰা আমাৰ জন্মভূমি' ঃ এক সামগ্ৰিক বিশ্লেষণ ২৪

ড°জলীন প্ৰকাশ চেতিয়া প্ৰসংগ ঃ জ্যোতিপ্ৰসাদ আৰু মোৰ গানত জ্বলে শত যুগৰ কত অভিমান ৩১

#### বিদ্যুৎ দত্ত

পাৰ্বতিপ্ৰসাদ বৰুৱাৰ 'পুজোঁ আঁহা আই মাতৃ' শীৰ্ষক গীত ঃ এক আলোচনা

ড° বিজয়কৃষ্ণ দলে বিকুপ্ৰসাদ ৰাভাৰ গীত আৰু 'অ' অসমীয়া ডেকা দল' গীতৰ আলোচনা ৬২

পৰেশ খনিকৰ নৱকান্ত বৰুৱা 'নিয়ৰৰে ফুল এপাহ ফুলিল' গীতৰ এক চমু বিশ্লেষণ ৭৭

ড" চাহিন জাফ্ৰি ভূপেন হাজৰিকাৰ 'হে দোলা' গীতৰ এক সামগ্ৰিক বিশ্লেষণ ৮৭

# পাৰ্বতিপ্ৰসাদ বৰুৱাৰ পূজোঁ আহা আইমাতৃৰ চৰণকমল শীৰ্ষক গীত ঃ এক আলোচনা

০.০ অৱতৰণিকা

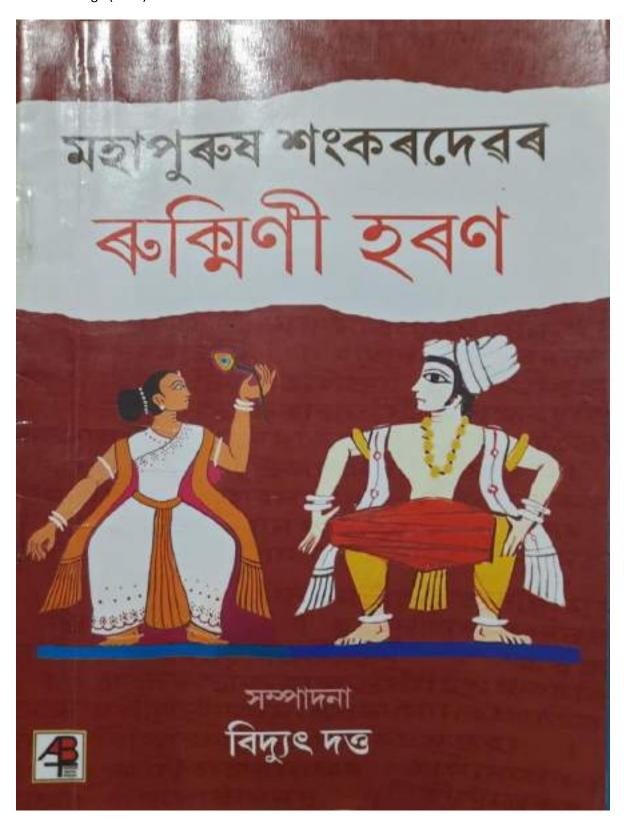
অসমীয়া গীতি-সাহিত্যৰ এক সুদীর্ঘ আৰু বর্লিল ইতিহাস আছে। চর্যাপদ, মন্ত্রসাহিত্য, বিভিন্ন লোকগীত আদিৰ মাধ্যমেদি আহি অসমীয়া গীতি-সাহিত্যই সাম্প্রতিক সময়ত এক শক্তিশালী পটভূমি লাভ কৰিছেই। অসমীয়া গীতি-সাহিত্যৰ এই সুদীর্ঘ ইতিহাসত বিভিন্নজন গীতিকাৰে নিজস্ব মৌলিক চিন্তা-প্রক্রিয়াৰে অসমীয়া গীতি-সাহিত্যৰ যাত্রাক সমৃদ্ধ কৰিছে। অসমীয়া গীতি-সাহিত্যৰ ইতিহাসত যিসকল গীতিকাৰক আধুনিক অসমীয়া গীতি-সাহিত্যৰ নির্মাতা বুলি কোৱা হয়, তেওঁলোকৰ ভিতৰত পার্বতিপ্রসাদ বৰুৱা নিঃসন্দেহে অন্যতম শক্তিশালী গীতিকাৰ। বিংশ শতিকাৰ প্রথম দশকতে শিবসাগৰত জন্ম লাভ কৰা পার্বতিপ্রসাদে গীত নির্মাণৰ অপূর্ব দক্ষতাৰে অসমীয়া গীতৰ এক সুবর্ণ পৃষ্ঠভূমি ৰচনা কৰি থৈ গৈছে। ব্যক্তিগত জীবনৰ

# লেখক পৰিচিতি

	য়া ঃ সহকাৰী অধ্যাপক, অসমীয়া বিভাগ, আনন্দৰাম
ত্ৰ- জলান প্ৰকাশ চোতা	চেকিয়াল ফুকন মহাবিদ্যালয়, নগাঁও
ড° বিজয়কৃষ্ণ দলে	ঃ সহকাৰী অধ্যাপক, অসমীয়া বিভাগ, গুৱালকুছি বুদৰাম মাধ্য সত্ৰাধিকাৰ মহাবিদ্যালয়, গুৱালকুছি
ড° চাহিন জাফ্ৰি	সহকাৰী অধ্যাপক, অসমীয়া বিভাগ, মহাপুৰুষ শ্ৰীমন্ত শংকৰদেব বিশ্ববিদ্যালয়, নগাঁও
চন্দনজ্যোতি চুতীয়া	ঃ সহকাৰী অধ্যাপক, অসমীয়া বিভাগ, ডমডমা মহাবিদ্যালয়
অসীম শইকীয়া	ঃ সহকাৰী অধ্যাপক, অসমীয়া বিভাগ, নর্থ লখিমপুৰ মহাবিদ্যালয়, লখিমপুৰ
প্ৰেশ খনিকৰ	ঃ সহকাৰী অধ্যাপক, অসমীয়া বিভাগ, নথ লখিমপুৰ মহাবিদ্যালয়, লখিমপুৰ
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গীতাশ্ৰী দেবী	<ul> <li>সহকাৰী অধ্যাপক, অসমীয়া বিভাগ, বিলিয়েন্ট একাডেমী, লখিমপুৰ</li> </ul>
পুৰন্দ গগৈ	ঃ সহকাৰী অধ্যাপক, অসমীয়া বিভাগ, ধিং মহাবিদ্যালয়, ধিং
विमार मख	সহকারী অধ্যাপক, অসমীয়া বিভাগ, বিমলা প্রসাদ চলিহা মহাবিদ্যালয়
লক্ষ্যজিৎ হাজৰিকা	ঃ গরেষক ছাত্র, অসমীয়া বিভাগ, ডিব্রুগড় বিশ্ববিদ্যালয়
সূৰেশ দেবনাথ	ঃ সাহিত্য-সমালোচক, চিন্তাশীল লেখক, লখিমপুৰ
গৌৰাংগ বৰা	ঃ সাহিত্য-সমালোচক, চিন্তাশীল লেখক, নগাঁও

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অসম বুক ট্রাস্ট
যশোরও বোড, পাণবজাব
গুৱাহাটী- ১

প্রথম প্রকাশ ঃ ছেপ্টেম্বর, ২০২১

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বেটুপাতঃ পঞ্চজ পৰাণ

মূল্য ঃ ৬০ টকা মাত্র

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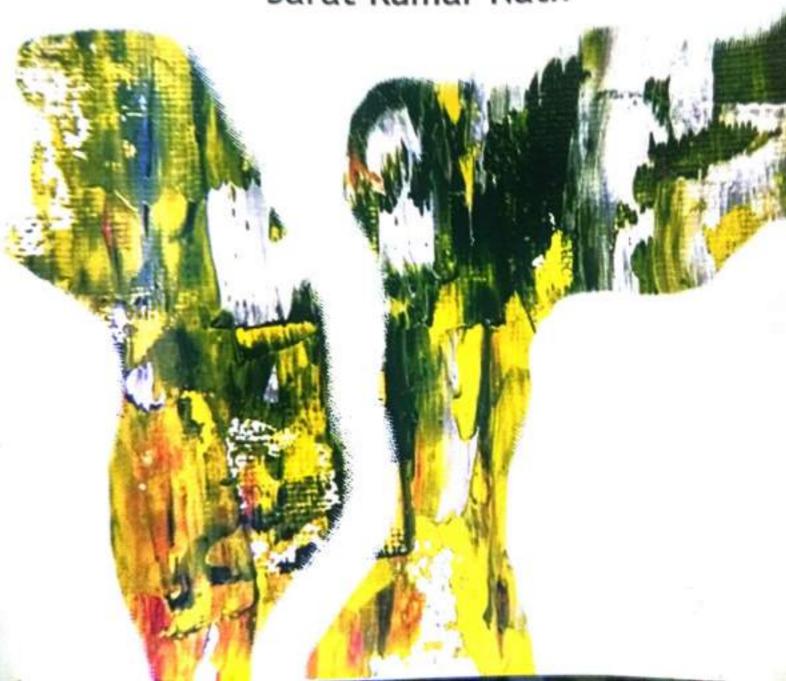
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# JNANAM

Editors Dr. Barnali Rabha Sarat Kumar Nath



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# Women and Rural Development: A study on Participation of Women in Poverty Alleviation Programmes

Dr. Diganta Kalita

Asst. Professor

Department of Political Science B. P. Chaliha College

#### Abstract

The issue of poverty which lie in many strata's of society has been a concern for both people and the state for long. To combat poverty and ensure development India has been implementing its development schemes since the independence. In this regard, India achieved a good result but this is not news of comfort. Even after more than 67 years of independence, India is one of the countries which have a large number of poor people. The successfulness of poverty alleviation programmes depends on the participation of people in those programmes. Women are the half of the total population of the country. That is why they have also the responsibility to actively participate in these programmes and help the country to ensure development. This paper tries to study the participation of women in various poverty alleviation programs.

Keywords: development, poverty, women, participation

I am a woman
Whose hands have been lacerated?
By the sharp daggers of pain
Whose body has been broken
By your endless, humiliating, grinding toil
Whose skin is a veritable desert
And whose hair smell

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প্রধাপক, বারনীতি বিজ্ঞান বিভাগ

মুকলি বজাৰৰ অত্যধি মূল্যৰ কাগজেৰে মৃষ্টিত

এই কিতাপখনত এটা 3D হলোগ্ৰাম ষ্টিকাৰ লগোৱা আছে যিটো সাধাৰণ ষ্টিকাৰতকৈ সম্পূৰ্ণ বেলেগ। আমান হলোগ্রাম ষ্টিকাৰটোত নিম্নলিখিত বিশেষজ্ববোৰ আছে—



- কিতাপৰ বেটুপাতৰ এটুকুৰা বিশিষ্ট ঠাইত অৰুণ প্ৰকাশনৰ লোগো আৰু নাম আছে।
- किठाभभन इमाला ना मनात्म इत्माधायन भृष्ठेकात्मा द्राणिन ना मनित।
- ০ কিতাপখন লৰ-চৰ কৰিলে হলোগ্ৰামৰ মাজত এখন খোলা কিতাপৰ ছবি পৰিলক্ষিত হ'ব আৰু 'অৰু' প্ৰকাশন' আৰু 'ৰূপালীম প্ৰকাশন' লেখা থকা দেখা পোৱা যাব।
- আশাকৰো আপুনি আমাৰ সঠিক হলোগ্রামটো চাই আচল কিতাপখন চিনাক্ত কৰিব।

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- 1. The nature, scope and methods of comparative political analysis (10 lectures)
- 2. Comparing Regimes : Authoritarian and Democratic (06 lectures)
- 3. Classifications of political systems :
  - (a) Parliamentary and Presidential: UK and USA
  - (b) Federal and Unitary: Canada and China (15 lectures)

    Electoral Systems: First past the post proportional representation, mixed
- Electoral Systems: First past the post, proportional representation, mixed systems (07 lectures)
- 5. Party Systems: one-party, two-party and multi-party systems (09 lectures)
- Contemporary debates on the nature of state: From state centric security to human centric security and the changing nature of nation-state in the context of globalization. (13 lectures)

#### +++

# BODOLAND UNIVERSITY SYLLABUS

# DSC-1C: Comparative Government and Politics

- 1. The nature, scope and methods of comparative political analysis (10 lectures)
- 2. Comparing Regimes : Authoritarian and Democratic (06 lectures)
- 3. Classifications of political systems :
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# সূচীপত্ৰ

প্ৰচা

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প্রথম অখ্যায় ঃ

তুলনামূলক ৰাজনৈতিক বিশ্লোগণৰ প্ৰকৃতি, পৰিসৰ আৰু পদ্ধতি The Nature, Scope and Methods of Comparative Political Analysis

পৰিচয় : তুলনামূলক চৰকাৰ আৰু ৰাজনীতিৰ অৰ্থ আৰু সংজ্ঞা ; তুলনামূলক ৰাজনীতিৰ প্ৰকৃতি আৰু পৰিসৰ : তুলনামূলক ৰাজনীতিৰ প্ৰকৃতি ; তুলনামূলক ৰাজনীতিৰ প্ৰকৃতি গ্ৰহণামূলক ৰাজনীতিৰ প্ৰিসৰ : তুলনামূলক ৰাজনীতিৰ প্ৰিসৰ : তুলনামূলক ৰাজনীতি অধ্যয়নৰ পৃষ্টিভংগী ; আজান তুলনামূলক চৰকাৰৰ মাজত প্ৰভেদ : তুলনামূলক ৰাজনীতি অধ্যয়নৰ পৃষ্টিভংগী ; প্ৰাচীন বা প্ৰস্পৰাগত পদ্ধতি ; প্ৰস্পৰাগত পদ্ধতিৰ নৈশিষ্টাসমূহ ; প্ৰস্পৰাগত পদ্ধতিৰ সুবিধাযগুণসমূহ ; আধুনিক পৃষ্টিভংগী ; আধুনিক পদ্ধতিৰ বৈশিষ্টাসমূহ : তুলনামূলক ৰাজনীতিৰ বিকাশ ; প্ৰথম পৰ্যায় ঃ ইউৰোকেন্দ্ৰিক অধ্যয়ন (এৰিষ্ট টলৰ সময়ৰ পৰা দ্বিতীয় বিশ্বযুদ্ধলৈ) ; দ্বিতীয় পৰ্যায় ঃ ইউৰোকেন্দ্ৰিকতাৰ প্ৰিষি অতিক্ৰমি : তুলনামূলক ৰাজনীতি আন্দোলন ; তুলনামূলক ৰাজনীতি অধ্যয়নৰ গুৰুত্ব ; প্ৰশ্বাৱলী

দ্বিতীয় অধ্যায় ঃ তুলনামূলক শাসন ব্যৱস্থা ঃ কর্তৃত্বাদী আৰু গণতান্ত্রিক

82-66

Comparative Regimes : Authoritarian and Democratic

পৰিচয় ; চৰকাৰ, ৰাজনৈতিক ব্যৱস্থা আৰু ৰাজনৈতিক শাসন পদ্ধতি ; গণতান্ত্ৰিক শাসন পদ্ধতি ; কৰ্তৃত্ববাদী শাসন ব্যৱস্থা ; কৰ্তৃত্ববাদী শাসন ব্যৱস্থাৰ বৈশিষ্ট্য ; দ্বিতীয় মহাযুদ্ধৰ পৰৱৰ্তী সময়ছোৱাত বিশ্বত কৰ্তৃত্ববাদী শাসন ; কৰ্তৃত্ববাদী শাসনৰ গুণ-দোষসমূহ ; কৰ্তৃত্ববাদী শাসন আৰু গণতান্ত্ৰিক শাসন ব্যৱস্থাৰ পাৰ্থক্য ; প্ৰশ্নাৱলী

# তৃতীয় অধ্যায়ঃ ৰাজনৈতিক ব্যৱস্থাৰ শ্ৰেণী বিভাজন

**52-29** 

Classification of Political System

পৰিচয়; সংসদীয় চৰকাৰ; সংসদীয় চৰকাৰৰ সুবিধাসমূহ; সংসদীয় চৰকাৰৰ দোষ; বিটেইনৰ সংসদীয় চৰকাৰ; প্ৰিভি কাউন্সিল; প্ৰধানমন্ত্ৰী; মন্ত্ৰীসভা আৰু মন্ত্ৰী পৰিষদ; বিটেইনৰ সংসদ; কমন্স সভা; ৰাষ্ট্ৰপতীয় চৰকাৰ ব্যৱস্থা— আমেৰিকা; আমেৰিকাৰ কংগ্ৰেছ; চিনেট; যুক্তৰাষ্ট্ৰীয় শাসন ব্যৱস্থা— কানাডা; কানাডা ৰাজতন্ত্ৰ; কানাডাৰ প্ৰধানমন্ত্ৰী; একাত্মক চৰকাৰ ব্যৱস্থা; চীন; একাত্মক শাসন ব্যৱস্থাৰ গুণ বা সুবিধা; চীনৰ ৰাষ্ট্ৰীয় পৰিষদ; চীনৰ বিধান মগুল; জাতীয় গণ-কংগ্ৰেছ; প্ৰশাৱলী

# চতুর্ঘ অধ্যায় ঃ

নিৰ্বাচনী ব্যৱস্থা ঃ প্ৰথমে চেৰাই যোৱা পদ পদ্ধতি, সমানুপাতিক প্ৰতিনিধিত্ব পদ্ধতি, মিঞা ব্যৱস্থা

প্রতিনিধিত্ব পদ্ধতি, মিজা ব্যবস্থা
Electoral Systems : First Past the Post System,
Proportional Representation, Mixed Systems
পাতনি ; নির্বাচনী ব্যবস্থা কি ং ; নর্বাচনী ব্যবস্থাক প্রভাবিত কৰা কাৰকসমূহ ; নির্বাচনৰ
পদ্ধতিসমূহ ; প্রথমে চেরাই যোৱা পদ পদ্ধতি বা সবল বহুত্ব পদ্ধতি ; প্রথমে চেরাই
যোৱা পদ পদ্ধতিব বৈশিষ্ট্য ; সমানুপাতিক প্রতিনিধিত্ব পদ্ধতি ; সমানুপাতিক প্রতিনিধিত্ব
পদ্ধতিব উদ্ভব ; সমানুপাতিক প্রতিনিধিত্ব পদ্ধতিব আসোঁবাহসমূহ ; মিশ্র পদ্ধতি ;
মিশ্র ব্যবস্থাব বৈশিষ্টসমূহ ; প্রশ্বাবলী

#### পঞ্চম অধ্যায় ঃ

দলীয় ব্যবস্থা ঃ একদলীয়, দ্বি-দলীয় আৰু বহুদলীয় ব্যবস্থা

Party System : One Party, Two Party and Multy Party System
পাতনি ; ৰাজনৈতিক দলৰ অৰ্থ আৰু সংজ্ঞা ; ৰাজনৈতিক দলৰ বৈশিষ্ট্যসমূহ ;
ৰাজনৈতিক দলৰ কাৰকসমূহ ; ৰাজনৈতিক দলৰ গুৰুত্ব ; ৰাজনৈতিক দলৰ গুণসমূহ ;
ৰাজনৈতিক দলৰ দোষসমূহ ; দলীয় ব্যবস্থাৰ উদ্ভৱ আৰু বিকাশ ; দলীয় ব্যবস্থাৰ শ্রেণী বিভাজন ; এ-দলীয় ব্যবস্থা ; দ্বি-দলীয় ব্যবস্থা ; বহুদলীয় ব্যবস্থা ; দলীয় ব্যবস্থা আৰু গণতন্ত্ব ; চীনৰ একদলীয় শাসন ব্যবস্থা ; এদলীয়, দ্বি-দলীয় আৰু বহুদলীয় ব্যবস্থাৰ তুলনামূলক আলোচনা ; প্ৰশ্বাৱলী

#### ষষ্ঠ অধ্যায় ঃ

# ৰাষ্ট্ৰৰ প্ৰকৃতি সম্পৰ্কে সমসাময়িক বিতৰ্ক

242-295

Contemporary Debates on the nature of State
পাতনি; নিৰাপত্তাৰ ধাৰণা; মানৱকেন্দ্ৰিক নিৰাপত্তা; মানৱকেন্দ্ৰিক নিৰাপত্তা
ধাৰণাৰ উৎপত্তি আৰু বিকাশ; আন্তঃৰাষ্ট্ৰীয় ব্যৱস্থাত মানৱকেন্দ্ৰিক নিৰাপত্তা;
মানৱকেন্দ্ৰিক নিৰাপত্তাৰ প্ৰতি থকা প্ৰত্যাহ্বানসমূহ; বিশ্বায়নৰ পটভূমিত জাতিৰাষ্ট্ৰৰ
পৰিৱৰ্তিত প্ৰকৃতি; জাতি-ৰাষ্ট্ৰৰ প্ৰকৃতিত বিশ্বায়নৰ প্ৰভাৱ; বিশ্বায়ন কেন্দ্ৰিক বিতৰ্ক;
প্ৰশ্বাৱলী

গুবাহাটী, ডিব্ৰুগড় আৰু বড়োলেণ্ড বিশ্ববিদ্যালয়ৰ স্নাতক মহলাৰ CBCSৰ তৃতীয় যাণ্মাসিকৰ ৰেণ্ডলাৰ আৰু বৰ্গীয় ঐচ্ছিক (Regular & Elective General) পাঠ্যক্ৰমৰ আধাৰত ৰচিত ৰাজনীতি বিজ্ঞানৰ গ্ৰন্থ

# স্নাতক মহলাৰ

# তুলনামূলক চৰকাৰ আৰু ৰাজনীতি

[Comparative Government & Politics]

For, THIRD SEMESTER (Regular & Elective General)

ড° জয়ন্ত কৃষ্ণ শর্মা

অধ্যাপক, ৰাজনীতি বিজ্ঞান বিভাগ গুৱাহাটী বিশ্ববিদ্যালয়, গুৱাহাটী

ড° দিগন্ত কলিতা

সহকাৰী অধ্যাপক, ৰাজনীতি বিজ্ঞান বিভাগ বিমলা প্ৰসাদ চলিহা মহাবিদ্যালয়, নগৰৱেৰা

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ন্নাতক মহলাৰ

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PERSPECTIVES ON PUBLIC ADMINISTRATION

তৃতীয় যাথ্যাসিকৰ সন্মান (Honours) পাঠ্যক্ৰম



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- আশাকৰো আপুনি আমাৰ সঠিক হলোগ্রামটো চাই আচল কিতাপখন চিনাক্ত কৰিব।

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#### युमक :

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# GAUHATI UNIVERSITY SYLLABUS

# CHOICE BASED CREDIT SYSTEM (B.A. HONOURS) POLITICAL SCIENCE

## POL HC-3026 PERSPECTIVES ON PUBLIC ADMINISTRATION

Objective: The course provides an introduction to the discipline of public administration. This paper encompasses public administration in its historical context with an emphasis on the various classical and contemporary administrative theories. The course also explores some of the recent trends, including feminism and ecological conservation and how the call for greater democratization is restructuring public administration. The course will also attempt to provide the students a comprehensive understanding on contemporary administrative developments.

Unit-I : PUBLIC ADMINISTRATION AS A DISCIPLINE [15 lectures]

- Meaning, Dimensions and Significance of the Discipline
- Public and Private Administration
- Evolution of Public Administration
- Unit-II : THEORETICAL PERSPECTIVES

[ 25 lectures ]

CLASSICAL THEORIES

- Scientific Management (F.W.Taylor)
- Administrative Management (Gullick, Urwick and Fayol)
- Ideal-type bureaucracy (Max Weber)

NEO-CLASSICAL THEORIES

- Human relations theory (Elton Mayo)
- Rational decision-making (Herbert Simon)

CONTEMPORARY THEORIES

- Ecological approach (Fred Riggs)
- Innovation and Entrepreneurship (Peter Drucker)

Unit-III : PUBLIC POLICY

[ 10 lectures ]

- Concept, Relevance and Approaches
- Formulation, Implementation and Evaluation

Unit-IV : MAJOR APPROACHES IN PUBLIC ADMINISTRATION

[ 20 lectures ]

- New Public Administration
- New Public Management
- New Public Service Approach
- Good Governance
- Feminist Perspectives

# সূচীপত্ৰ

#### প্রথম অধ্যায় ঃ

## অধ্যয়নৰ বিষয় হিচাপে লোক প্ৰশাসন

22-26

## Public Administration as a Discipline

লোক প্রশাসনৰ অর্থ, পৰিসৰ আৰু তাৎপর্য ; লোক প্রশাসনৰ অর্থ ; লোক প্রশাসনৰ অর্থ : লোক প্রশাসনৰ দর্শনৰ অধ্যয়ন ; লোক প্রশাসনৰ অর্থ : লোক প্রশাসনৰ পরিসর ; লোক প্রশাসনৰ পরিসর ; লোক প্রশাসনৰ পরিসর ; লোক প্রশাসনৰ তাৎপর্য ; গণতন্ত্রত লোক প্রশাসনৰ গুৰুত্ব ; লোক প্রশাসন আৰু বেচৰকাৰী প্রশাসন ; চৰকাৰী আৰু বেচৰকাৰী প্রশাসনৰ মাজত থকা সাদৃশ্যসমূহ ; চৰকাৰী আৰু বেচৰকাৰী প্রশাসনৰ মাজত থকা সাদৃশ্যসমূহ ; চৰকাৰী আৰু বেচৰকাৰী প্রশাসনৰ মাজত পার্থক্য ; লোক প্রশাসন বিজ্ঞান, কলা, নে দুয়োটা ; লোক প্রশাসনৰ নীতিসমূহ ; লোক প্রশাসনৰ সৈতে অন্যান্য বিষয়ৰ সম্পর্ক ; লোক প্রশাসনৰ অধ্যয়ন প্রণালী বা পঞ্চতি ; ৰাজনীতি আৰু লোক প্রশাসন ; পিফ্নাবৰ মতে ৰাজনৈতিক নেতা আৰু প্রশাসনিক সচিবৰ বৈশিষ্ট্যসমূহ ; অধ্যয়নৰ বিষয় হিচাপে লোক প্রশাসনৰ ক্রমবিকাশ ; অধ্যয়নৰ বিষয় হিচাপে লোক প্রশাসনৰ বিকাশৰ বিভিন্ন পর্যায় ; প্রশাবলী

# দ্বিতীয় অধ্যায় ঃ তাত্ত্বিক পৰিপ্ৰেক্ষ

49-306

# Theoretical Perspectives

সনাতন তত্ত্বসমূহ; বৈজ্ঞানিক ব্যৱস্থাপনা তত্ত্ব; এফ. ডব্লিউ. টেইলৰ; বৈজ্ঞানিক ব্যৱস্থাপনা তত্ত্বৰ উদ্ভৱৰ কাৰণ; বৈজ্ঞানিক ব্যৱস্থাপনাৰ উদ্দেশ্য; মানবীয় দিশসমূহ; বৈজ্ঞানিক পৰিচালনাৰ সুবিধাসমূহ; প্ৰশাসনিক ব্যৱস্থাপনা; প্ৰশাসনীয় ব্যৱস্থাপনা; প্ৰশাসনীয় ব্যৱস্থাপনা; প্ৰশাসনীয় ব্যৱস্থাপনা; গুলিক আৰু অন্যান্য; নীতি ভিত্তিক প্ৰশাসনিক ব্যৱস্থাপনা; প্ৰশাসনীয় ব্যৱস্থাপনা; গুলিক আৰু উৰ্উইকৰ পচ্ডক্ৰব তত্ত্ব; গুলিক আৰু উৰ্উইকৰ পচ্ডক্ৰব তত্ত্ব; আদৰ্শবাদী আমোলাতত্ত্ব; মেক্স ওৱেবাৰ; আমোলাতত্ত্বৰ ক্ষমতা হ্ৰাস; প্ৰশাবলী; নৱা-সনাতন তত্ত্বসমূহ; মানৱিক সম্পৰ্ক তত্ত্ব; এন্টন মেবো; যুক্তিসংগত সিদ্ধান্ত প্ৰহণ হ হাৰ্বাৰ্ট চাইমন; সিদ্ধান্ত গ্ৰহণৰ স্তৰসমূহ; প্ৰশাবলী; সমসাময়িক তত্ত্বসমূহ; পৰিবেশগত দৃষ্টিভংগী: ফ্ৰেড ৰিগছ; ফ্ৰেড ৰিগছৰ চমু পৰিচয়; প্ৰিজমীয় সমাজৰ পুনৰ দৰ্শন; অভিযোজন আৰু উদ্যমিতা; পিটাৰ ডুকাৰ; পিটাৰ ডুকাৰৰ অভিযোজন আৰু উদ্যমিতা; প্ৰশাৱলী

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Major Approaches in Public Administration

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# [Perspectives on Public Administration]

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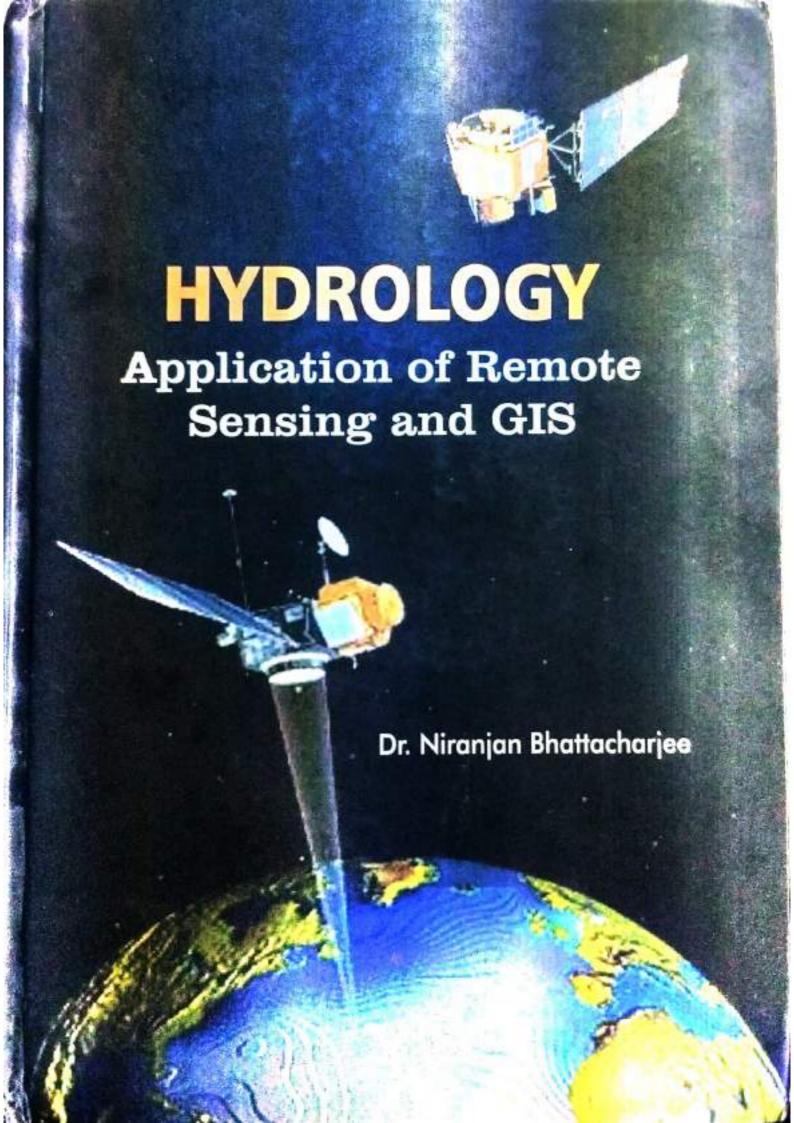
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# A GIS Based Approach to Evaluate Bank Erosion, Accretion and Bank Line Migration along Kaziranga National Park, India

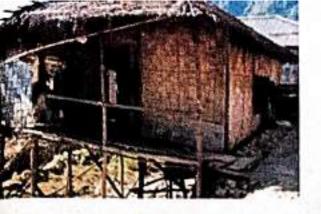
Rituraj Neog Biman Lahkar

#### Abstract

The present study on the Kaziranga National park, located in the south bank of Brahmaputra River in Assam reveals that the area is being continuously exposed to bank line migration and bank erosion. The south bank of Brahmaputra experiences erosion indicated by retreating bank line at an average rate of 894.2 meter, while the north bank of Brahmaputra river experiences southward progression of bank line at an average rate of 95.2 meters by deposition. The sediments fills up in the north bank and erosion in the south bank causes expansion and southward movement of Brahmaputra River channel and its associated changes of the national park. Erosion of the study area in accelerated by braiding pattern or braid bars of the river channel leading to oblique flow towards banks. The southward progression of the river channel along with widening of the channel at an annual rate of 1.096 sq km of area caused a net erosion of 78.14 sq km and deposition of 32.82 sq km at Kaziranga national park with net reduction of 45.26 sq km of area. Thus due to erosion, surface area of the Kaziranga national park has been reduced to 378.524 sq km from 423.790 sq km of area during the period of 45 years (1972-2017) with an annual reduction rate of about 1.005 sq km of area.

#### Introduction

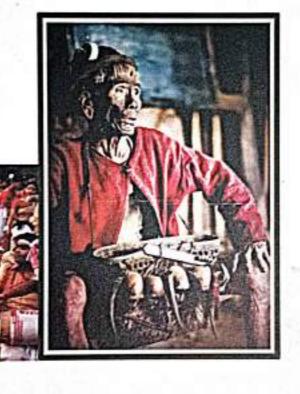
In a general sense river bank erosion is breaking down or carrying away the bank of the river by itself and it affects the changes in river channel courses (Fujita et al. 2000). Erosion and deposition of a particular river is driven by physical, geological and hydro meteorological parameters. Bank line shift or bank line migration is a normal morphological behavior of a river. The bank erosion process in several sections of the river network is influenced by the size of the channel, discharge, and flow velocity (Florsheim et al.,2008). River banks can move away (erosion) or can advance (deposition) which can result in lateral migration, channel avulsion and change in channel width (Bartley et al. 2008). The humid monsoonal region of Asia provides a common playground for channel variations, channel diversions and frequent bank line shift resulting from bank erosion and deposition (Neog, 2017). Brahmaputra River located in the tectonically active zone in the Assam represents dynamicity of the bank lines. The Brahmaputra River is one of the largest alluvial rivers in the world



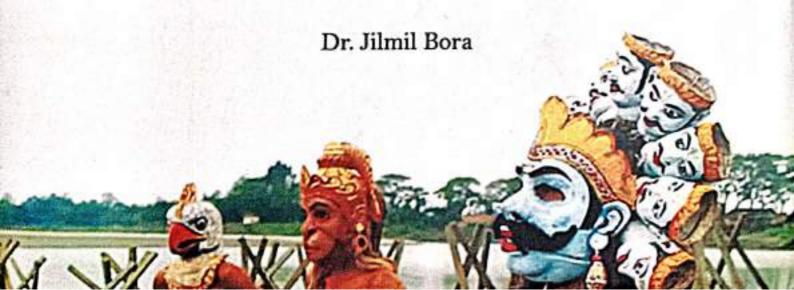


# Integrating Diverse Aspects of North East India

Contexts and Perspectives







# Integrating Diverse Aspects of North East India

Contexts and Perspectives

Dr. Jilmil Bora

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# Empowerment of Women: Policies and Status in India and Assam

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The concept of women empowerment is now universally recognized as core development objective, fundamental for the realization of human rights, and a way to effective and sustainable development. The concept of empowerment started its history in the mid-17th century with the legalistic meaning "to invest with authority". After that it began to be used in a more general way as "to enable or permit." Women empowerment as a concept was introduced at the International Women Conference in 1985 at Nairobi, which defined it as redistribution of social power and control of resources in favour of women. The United Nations Development Fund for Women (UNDFW) includes the following factors in its definition of women empowerment:

- Acquiring knowledge and understanding of gender relations and the way in which these relations may be changed.
- Developing a sense of self-worth, a belief in one's ability to secure desired at secure desired changes and the right to control one's life (Mokta, 2014).

"Integrating Diverse Aspects of North East India: Contexts and Perspectives", a collection of twenty six scholarly articles, is a volume which is interdisciplinary in nature with a sociological approach. It covers a wide range of topics concerning politics, economics, sociology, environment, history, literature, law, educational, geography, folklore and women studies pertaining to North East India. The volume focuses mainly on Assam along with other states of the North East. Some articles incorporated in the volume have nationalistic relevance. The articles are empirical, analytical and explorative in perspective keeping the door open for further discussion and research. The contributors' deep insights and variegated perspectives have rendered the much needed distinctiveness to the volume and it will definitely be useful to students, teachers, research scholars, academia and the general readers who nurture a deep interest in North East India.



Jilmil Bora (b.1972) is an Associate Professor in the Department of English, Dakshin Kamrup College, Mirza, under Gauhati University, Assam. She completed her graduation in English from Gauhati University, post graduation in American Literature from Pune University and Ph.D. in Folklore from Gauhati University. Her teaching career spans for about 23

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