সম্প্রীতি

ISSN: 2454-3837

ৰাষ্ট্ৰীয় গৱেষণা পত্ৰিকা

SAMPRITI

DOUBLE BLIND PEER REVIEWED NATIONAL RESEARCH JOURNAL OF HUMANITIES AND SOCIAL SCIENCES Vol.-VII, Issue-II, September 2021 UGC-Care listed Journal (Bi-Lingual)

> Editor in Chief Dr. Dhiraj Patar

Assistant Editor Dr. Rumi Patar



SAMPRITI PUBLICATION NEAR GAUHATI UNIVERSITY ASSAM FOREST SCHOOL-781014 **Sampriti** Vol.-VII, Issue-II, September 2021 ISSN : 2454-3837 Pages: 48-53

ভবেন্দ্র নাথ শইকীয়াৰ গল্পত আর্থ-সামাজিক দিশ ঃ এক বিশ্লেষণ

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সংক্ষিপ্ৰসাৰ

ভবেন্দ্ৰ নাথ শইকীয়াৰ গল্পসমূহত আৰ্থ-সামাজিক দিশৰ চিত্ৰণ মন কৰিবলগীয়া। যুগৰ পৰিৱৰ্তনৰ লগে লগে গাঁও অথবা চহৰ কোনো ঠাইতে সৰ্বসাধাৰণ মানুহে স্বচ্ছন্দে জীৱন অতিবাহিত কৰিব পৰা নাই। কঠোৰ পৰিস্তম কৰি জীৱন নিৰ্বাহ কৰিবলগীয়া হোৱা বহু মানুহৰ ছবি ভবেন্দ্ৰ নাথ শইকীয়াই সুন্দৰ ৰূপত দাভি ধৰিবলৈ সক্ষম হৈছে। এই গৱেষণা পত্ৰত তেওঁৰ কেইটামান নিৰ্বাচিত গল্পৰ আধাৰত আৰ্থ-সামাজিক দিশৰ আলোচনা কৰিবলৈ প্ৰয়াস কৰা হৈছে। গল্পকেইটা হ'ল— বানপ্ৰস্থ, বত্নদাহ আৰু নাটঘৰ।

সূচক শব্দ : আর্থ-সামাজিক, বানপ্রস্থ, বত্রদাহ, নাটঘব, সমাজ, জীবন।

০.০১ পৰিচয় ঃ

ভবেন্দ্ৰ নাথ শইকীয়া (১৯৩২-২০০৩) অসমীয়া গল্প সাহিত্যৰ এগৰাকী আগশাৰীৰ সাহিত্যিক। প্ৰহৰী, সেন্দুৰ, গহুৰ, শৃংখল, উপকণ্ঠ, এই বন্দৰৰ আবেলি, বুন্দাবন, তৰঙ্গ, সান্ধ্য ভ্ৰমণ,

Sampriti, Vol. VII. Issue-II + 48



ISSN 2394-5303



Issue-86, Vol-02, February 2022 Peer Reviewed International Multilingual Research Journal Printing Area

8.012(100) Peer-Reviewed International Journal Issue-86, Vol-03

057

SSN: 2394 5303 trol than Rural students. Our results are in mpliance with Mohanty Anwesha (2021) who and no significant gender difference in locus control. Naik Abdul Raffie (2015)has found significant difference on Internal and Exteris locus of control among males and females the urban and rural college students. Waghmare Famesh (2020)has found no significant differ-+-ce of locus of control between Urban and anal college students.

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February 2022

GREAT INDIAN PERSIAN POET & WRITER AMIR KHUSRAW DEHLAWI AND HIS WORKS

Dr. Jitul Ali

Assistant Professor, Deptt. of Persian, Saraighat College, Changsari

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Abstract:- Amir Khusraw is regarded as one of the greatest Persian poets whom India has ever produced. He was not only a great poet but also a great scholar of Persian and Hindi literature and a great Sufi musician who invented the Sitar and Tabla and introduced Qawali, khayal and Tarana. His real name was Abul Hasan Yaminuddin Khusraw but he is popularly known as Amir Khusraw. He represents one of the first Indian personages with a true multi-lingual, multi-cultured and pluralistic identity. His poetry was greatly appreciated and admired in Iran also and he was bestowed the title of "Tuti-i-Hind" or The Parrot of India.

Key words: Amir Khusraw, Masnawi, Khamsa, poem, Nizami etc.

Introduction:- Amir Khusraw was born at Patiali, Uttar Pradesh in 1253 A.D. His father Amir Saifuddin Muhammad Shamsi, who was a Turkish officer and was the member of the Lachin tribe of Transoxiana, belonging to Qara-Khitas. Khusraw's father migrated to India just before the invasion of Transoxiana by the Mongol Cherigiz Khan and settled in the court of Delhi Sultanate. Khusraw's mother's name was Bibi Daulat Naz, After the death of his father amir Khusraw and his mother came to his maternal grandfather Imadul Mulk. At that time he was only seven years old and he was grown up under the guardianship of his grandfather. He was in the same time a great poet, writer, a great

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Printing Area : Interdisciplinary Multilingual Refereed Journal



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MALIKU'SH SHU'ARA BAHAR AND NATIONALISM IN HIS POETRY

<u>ABSTRACT</u> - Maliko sh Shu'ara Bahar is regarded as one of the greatest nationalist poets who contributed a lot for the development of new movement in Iran. In addition to a poet, he was a great statesman, journalist, historian and reputed professor of interime Although he was 20th century poet, his poems were fairly traditional and strongly nationalistic in character Baha: is also regarded by many scholars as one of the greatest transmission poets in the past 200 years. In this paper, attempts have been made to highlight the life a works and shout the nationalism in his poetry of the great poet.

CORDS - manomalism, mariku 'di shu 'ara, majlis, Qarar, culmere.

INTRODUCTION:- Maliku'sh Shu'ara Bahar was born in 1886-7 A.D in Masimud, the capital city of Khomsan His real name was Muhammad Taqi Bahar but he is her er known as Maliku'sh Shu'ara Bahar. His father's tame was Mirza Muhammad kase. Sahun who held the title of Maliku'sh Shu'ara (Poet-laureate) in the court of Mis. Tar'ud-Din Shah the title Shah of Quar dynasty (righed from 1896-1907 A.D. Baha, began his primary education when he was three years old. His mentor was his father in addition to the private schooling Bahar also attended one of the traditional schools e t *Univers Khaaneh* in Mashhad II has been documented that Bahar could recite by heart a very good portion of the Holy Quaran at a very young age. To complete his knowledge of Persum and Arabid, he also attended the classes of the literary skilled persons such as Adib Nishapun and Al: Darehgazi for many years.

Maliku'sh Shu'ara Bahar composed Persian poents in all forms like qasida, ghertal, rubia, quita, massaura etc., but he was well versed and famous for his qasida writings. He was the greatest nationalist poet of Iran, who voiced the sentiments of nationalism employing the florid style of the earlier poets. Hahar tried to create awareness and notivate the new generation of Iran so that they can fight for their own rights and fate through his poetnes. When Bahar was elected to the third Maglis, he condemned the privilege classes and their distonest treatment of the common people in many of his poems. Bahar didn't support the policy of Qujar rulers as they tried to sell Persia's natural resources in the hand of Russia and England. He was totally against of foreign interference in Persia and the notives of the Shah of Iran, which can be seen in the theme of one of his poetlies. He says as follows -

It is a mistake to talk shout freedom with Shah of Persia. The affians of Persia sest with God. The religion of the Shah of Persia is different from all religions. The affians of Persia seat with God.

ISSN 2454-2636 Volume 6-Number 1 August, 2022

JOURNAL OF Social Science Research

National Journal (Peer Reviewed) devoted to the study of all areas of Social Science Research

> Editor Dr. Nabanita Baruah

Publication Board Silapathar College, Dhemaji, Assam (India)

Rabha Identity Movement: A Trajectory of the Role of All Rabha Students' Union (ARSU) in Assam

Dr. Brechivorna Talukdar*

Abstract

Ethnic movements espousing the causes of self-determination, autonomy and preservation of a socio-cultural and political identities of various indigenous communities of Assam has le conspicuous feature that has guided the political as well as regional discourses of the state, the Assam movement led by the All Assam Students' Union is regarded as a hallmark s upbringing the regional aspirations of Assam and the Assamese vis-a viz the pan-Indian m upbringing the regional aspirations of Assam and the Assamese vis-a viz the pan-Indian m seeks to break from one common Axomiya identity seeking to homogenize and subsume the ethnic tribal identities within a larger caste-Hindu Axomiya pantheon.

ethnic tribal identities within a target of the movement which aims to achieve autonomy un This paper deals with the Rabha identity movement which aims to achieve autonomy un Sixth Schedule provision granted by the Indian Constitution with a purpose to preserve the Sixth Schedule provision granted by the Indian Constitution with a purpose to preserve the heritage and culture of a prominent plains ethnic community of Assam i.e. the Rabhas thre heritage and culture of a prominent plains ethnic community which is reeling underthe movement is regarded as a fight for survival for the community which is reeling underof land, culture and history owing to the homogenization and hegemonic strategies of it ethnic and caste based Axomiyas and the Assam government along with the problem of inj ethnic and caste based Axomiyas and the Assam government along with the problem of inj ethnic and caste based Axomiyas and the Assam government along with the problem of inj ethnic and caste based Axomiyas in the genesis and the trajectory of the movement thro immigration. The paper seeks to study the genesis and the trajectory of the movement thro role played by the All Rabha Students' Union (ARSU) in its course. The organization is a srole played by the All Rabha Students' Union claims to be non-political in character and we conscious pressure group with an aim to unify the Rabhas in their fight for survival yet played by it in each stage of the movement reiterates its elitist and political character and How and why the organization began taking such a pivotal role in matters of ethnic idea autonomy is what the paper shall seek to address while looking into the various stage movement and its outcomes at large.

Keywords: Assam, Rabhas, ARSU, Ethnic Identity, Autonomy, Movements.

Introduction

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Students' activism is a recognized and versatile phenomenon across majority of countries in the world.

The community which can generally be ascrib youths is by its very nature imbued with phy emotional energy which believes in facing the v

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Vol. 6 No. 3 December, 2021

HOMOTOPY PERTURBATION METHOD OVER A NON-LINEAR STRETCHING SHEET ON THE SOLUTION OF MHD FLOW PROBLEM

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Abstract

The dilemma of magneto-hydrodynamic (MHD) flow past a non-linear stretching sheet in corporation with transverse regnetic field is analyzed. The governing equations are peraformed into non-linear ordinary differential equations and solved by adopting homotopy perturbation method. In the present analysis, homotopy perturbation method shows an excellent agreement with the method implemented by the existing authors.

Keywards Stretching sheet, MHD, Homotopy perturbation nethod, Magnetic field.

INTRODUCTION 1.

into investigation Now-a-days, nagnetahydrodynamic (MHD) flow is of paramount inputance in solving problems concerned with its applications in wide ranging domains of applied physical and technological stimes. There arise various problems of MHD induced flows under different situations. Some situations may involve flow wer shrinking sheet or stretching sheet. These lead to emerge both shrinking and stretching flow problems which need recessary approaches for solutions. Besides examining, the behaviours of flow over shrinking surface, a good number of tsearchers have investigated the behaviours of flow caused by thetching of a sheet. Stretching sheet has its considerable influences on boundary layer flow and heat transfer and this has important applications in chemical technology, especially polymer technology. The nature of heat transfer over a abidding surface determines the quality of products of themical technology.

In recent years, there has been an increasing emphasis on te study of non-linear fluid behaviours. The most common complex of non-linear fluids are various kinds of salt solutions, noten polymers, lubricants, bio fluids etc. Importance of MHD flow study, especially over non-linear stretching sheet the Browing due to its relevance and application capabilities in Miving due to its relevance and application capabilities areas. whithing the allied problema. Besides other application areas, lows of this kind find proper applications mostly in industrybased manufacturing processes involving production of glass fiber, plastic items, fabrication of metals etc. some notable researchers have examined the various flow models over stretching sheet. Taking MHD flows over a non-linear stretching sheet, some works are pursued by Hayat et al.[4], Eerdunbuhe [3], Cortell[1], Kai et al.[11], Ullah et al.[14] etc.

While solving certain MHD flow problems concerned with non-linear stretching sheet, use of Homotopy Perturbation Method (IIPM) adds new dimension to the study of hydrodynamic flow. The HPM helps solve ordinary or partial differential equations of both linear and non-linear nature. Most importantly the HPM provides ways to solve nonlinear differential equations without operating linearization process thereby reducing huge computation works. Dr. Ji Huan He was the first to advocate and apply HPM method in 1998. Applications of HPM prominently appear in a good number of scholarly works, of which the worth-mentioning ones include J.H.He [5,6,7], Jhankal[10], Cuce and Cuce[2], Kharrat and Toma[12], Jameel et al.[9], He and El-Dib[8] etc. Present study is carried out in the line of the work done by Motsa and Sibanda [13]. They solved the problem using spectralhomotopy analysis method (SHAM). But the present authors have applied the homotopy perturbation method (HPM) here to acquire solution of MHD flow over a non-linear stretching sheet.

2. MATHEMATICAL FORMULATION

Considered a problem involving two dimensional steady boundary layer flow from an impervious horizontal non-linear stretching sheet passing through incompressible, viscous electrically conducting fluid. The magnetic field generated by motion of electrically conducting fluid is considered nominal as compared with applied magnetic field. Magnetic Reynolds number is taken to be small and no electric field is applied so that Hall effects become negligible. A constant pressure is also

assumed and magnetic pressure term is ignored. Based on above assumptions, the governing continuity and momentum equations (Motsu and Sibanda [13]) are:

Vol. 6 No. 3(December, 2021)

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International Journal of Mechanical Engineering



ৰৰুৱা উপন্যাসৰ এই আনপনিষ্ঠ চৰিত্ৰসমূহ দুৰ্বোগৰ মাজতো মবিচলিত হৈ থকা চৰিত্ৰ। উৎপল মন্তই 'মুখন উপন্যাস আৰু ষটা গমৰ মাজত এজন নবীন বৰুৱা শীৰ্ষক লেখাটোত ৰটন ৰলেজ উপন্যাসকন পঢ়ি হোৱা ব্যক্তিগত অনুভৱ ব্যক্ত কৰিছে। ৰন্তই সম্ভব্য কৰিছে বে উপন্যাসবনত কটন ৰলেমখন এটা বিশেষ চৰিত্ৰ হৈ নুঠিল। উপন্যাসখনৰ ৰাহিনীভাগ আগবঢ়াই নিলে ছাব্ৰ-ৰাত্ৰীৰ চৰিত্ৰকেইটাই--- বি কাহিনী আন যিকোনো একন কলেজৰ কাহিনী হ'ব পাৰিলেহেঁতেন। থন্তৰ ৰৃষ্টিত *কটন কলেজ* উপন্যাসখনৰ একমাত্র আকর্ষণ হ'ল ইয়ান প্রথম সংক্রমান বেটুপাতটো আৰু ইয়াৰ নামটো। মন্তই ইয়াৰ বিপৰীতে নবীন বৰুৱাৰ তলনামলকভাৱে কমকৈ আলোচিত উপন্যাস জিনিক পৰীৰ গানক উচ্চস্থন নিছে। বস্তৰ মতে এই উপন্যাসখন 'হাচলিত অসমীয়া উপন্যাসবোৰতকৈ বেলেগ, আধুনিক আৰু গতিসম্পদ্র'। তেওঁ মন্তব্য করিছে যে ফিনিক্স পরীৰ ধান কাহিনী আৰু ৰচনাৰীতিৰ দিশৰ পৰা সময়তকৈ আগবঢ়া। ধনদা দেৱীয়েও 'আকৌ পঢ়িলোঁ কিনিন্ন পৰীৰ গান' শীৰ্ষক লেবাটোত কৈছে যে নবীন বৰুৱাই এই উপন্যাসকলত পৰম্পৰাগত লৈচি বা আংখিক পৰিহাৰ কৰি নিজস্থ পৈলী ব্যৱহাৰ কৰিছে। তেওঁৰ মতে উপন্যাসকনত গল্পৰ কলা-কৌশল ব্যৱহাত হৈছে। অপৰাজিতা গগৈয়ে 'নবীন বৰুবাৰ উপন্যাসত মান্দ্রীয় চিন্তাযাবা' নামৰ লেখাটোত নবীন ৰৰুৱাৰ 'স্তমি সুধিছিলা যোক' নামৰ কবিতাটোৰ প্ৰসংগ আনিছে। গগৈরে মন্তব্য কবিছে যে নবীন বৰুৱা মূলত: উপন্যাসিক হ'লেও চর্চা অব্যাহত ববা হ'লে অসমৰ এজন আগলাৰীৰ কৰি হিচালে পৰিচিত হ'লহেঁতেন। 'তৃমি সুবিছিলা যোৰ' নামৰ ৰবিতাটোত হাতিফলিত মাৰ্কবাদী চিন্তাধাৰা ৰৰুৱাৰ উপন্যাসসমূহতো অনুৰণিত হোৱা ৰুলি অপৰান্ধিতা

গগৈয়ে সন্তব্য কৰিছে।

কমী লক্ষৰ বৰাৰ 'উপন্যাসিক নবীন বৰুৱা আৰু ব্যক্তি নবীন বৰুৱাক মই যিদৰে জানো' শীৰ্ষক লেৰাটো এটা সাক্ষাংকাৰকেন্দ্ৰিক লেৰা। ইয়াত নবীন বৰুৱাই তেওঁৰ হান্তিগত জীৱন আৰু সাহিত্যচৰ্চাত প্ৰভাৱ পেলোৱা উদ্লেখযোগ্য ব্যক্তি আৰু ঘটনা কিছুমান ৰোমছন কৰিছে। এই লেৰাটোৰ জৰিয়তে পঢ়ুৱৈত্বে নিশ্চয় আগতে নবীন বৰুৱাৰ বিষয়ে কৰনা কথা কিছুমান জানিবলৈ পাব। অভিনন্দন প্ৰহুৰাৰ বিষয়ে কৰনা লোৱা অন্তৰ্ভুক্ত কৰা হৈছে, যি প্ৰহুদ্দৰ সৌষ্ঠৱ বৃদ্ধি কৰিছে।

নবীন বৰুৱাৰ 'কটন কলেজ' আৰু অন্যানা সাহিত্যকৰ্মসমূহৰ সন্দৰ্ভত যি ধৰণে বৌদ্ধিক আলোচনা হ'ব লাগিছিল সেইখৰণে হোৱা নাই। অনুবাষা শৰ্মা পূজাৰীৱে 'নবীনদা— এক ভিন ব্যক্তিছ' শীৰ্ষক লেৰাটোত এই কথা উল্লেখ কৰিছে। তেওঁ প্ৰশ্ন তুলিছে : "নিৰোম চৌধুৰী, নবীন ৰৰুৱাৰ দৰে লেৰুকসকলক জনপ্ৰিয়তাৰ বাবেই উপেক্স কৰি ধকা হ'ল নেকি ৷" পৰ্মা পুদ্ধানীয়ে মন্তব্য কৰিছে বে দেশৰ অন ৰাজ্যত ভব লোৱা হ'লে নিশ্চয় এইসকল লেখকৰ মুন্সায়ন ভিন্ন হ'ল হোঁতেন। এজন বিষয় ডেকা ল'ৰা অভিনন্দন গ্ৰহখনত সমিধিট লেৰাসমূহে কিছু পৰিমাপে নবীন বৰুৱাৰ সাহিত্য সন্দৰ্ভত বধাৰ্থ চৰ্চা বা আলোচনাৰ পদ্ধাৰ দুৰ কৰিব। গুখালি অনুভৱ হয়, নবীন বৰুৱাৰ *কটন কলেজ* আৰু জ্ঞান্য সাহিত্য কৰ্মৰান্ধিৰ আলোচনা আৰু সাহিত্যিক বিশ্লেষণ অব্যাহত থকাৰ প্ৰৱোজন আছে, ৰাতে এই সৃষ্টিসমূহৰ ৰতুন নতন দিশ সমালোচনাৰ মাধ্যমেৰে পঢ়াৱৈৰ সন্থৰত উন্মোচিত 221.

मारमाञ्चर हिन्ता । तररवांची मधानिका, देखाणी विकास, नसीव वराविशालह, नसीव, राम १३ हवर ० ००३३३

অসমীয়া সাহিত্যৰ ভেটি নিৰ্মাণ কৰাত প্ৰাচীন অসমীয়া কবিসকলৰ অবদান অনস্বীকাৰ্ব। গ্ৰাকৃশকেনী বৃহাৰ পৰা অসমীয়া লিখিত সাহিত্যৰ নিদৰ্শন পোৱা যায়। এইকালৰ কবিসকলেই অসমীয়া লিখিত সাহিত্যক এটা নিৰ্মিষ্ট ৰাত্ৰা প্ৰদান কৰি যৈ গৈছে। সেয়েহে এই বৃহাৰ কবি আৰু তেওঁলোকৰ বচনাৰান্ধি বাদ দি অসমীয়া সাহি মৰ আলোচনাও সম্ভৱ নহয়। বিদ্যায়তনিক ক্ষেত্ৰতো এওঁলোকৰ অধ্যয়ন আৰু গৱেশা বুগে বুগে হৈ আহিছে। গংকৰলেকেই মাধ্য কন্দলীক অপ্ৰয়াণী কবি বৃলি তেওঁৰ ভক্ত বীকাৰ কৰি গৈছে। এনে গুৰুত্বৰ প্ৰতি নক্ষা ব্যবিয়েই ড' কনক চন্দ্ৰ চহৰীয়াই পুৰশি অসমীয়া কন্তা শীৰ্তক একন গৱেশাকুলক মহ বচনা কৰি উলিয়াইছে।

এমুঠি অনন্য প্ৰাচীন অসমীয়া সাহিত্যৰ আলোচনা

ড' ধনেশ্বৰ কলিতা

এই প্রহত প্রাকৃশকেনী বুগৰ পৰা আৰম্ভ কৰি মন্তবুগৰ বজাবনীয়া মহিত্যলৈকে সামৰি নির্বাচিত কেইবনমান কাব্য সম্পর্কে বিশ্লেষণ আগবঢ়োৱা হৈছে। দহ্টা অক্ষান্ত সমগ্র আলোচনা সামৰি লোৱা হৈছে— হৰিবৰ বিগ্রৰ বহ্র-বাহনৰ বুদ্দ পংকৰদেৱৰ কার্ত্বনিহল কাবণ জনামি পাতন, মাধবদেৱৰ ৰাজসূত কাব্য, জনত কল্পলিৰ কুমৰ হৰণ কাব, বামসৰসতীৰ কাব্য আৰু অক্ষলপ-বন্ধ, দুগাঁবৰৰ গাঁতি ব্যয়ন্থৰ কচিনাও কুমলিৰ প্লীৰ্ব্বচন্দ্ৰী কাব্য, ম দেৱজন ধৰক ৰাজবৃত্যেলী আৰু সূচপাই জৰিবাজ মিধাৰ বিদ্যালা গোসাঁইৰ বন্ধ

ttes Juger Sate dSt

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মাহেকীয়া

(ভাষা সাহিত্য সংস্কৃতিৰ পূৰ্ণাংগ আলোচনী)

2820 **SIZA** Govt. Approved No. 1 P R D. 50/ 02/99 H.N.L No. ASSASS/2000/5943 ISSN 2249-9865 VOL-26 No. 2 ♦ Noveber, 2020 ♦ Rs. 30/-

ञ्र-आमकीश/a

শিক্ষা-সংস্কৃতি সভ্যতাৰ প্ৰতিবিশ্ব/৬০ ত লোকেখৰী সন্ধিকৈ

SCHEET BEALOS

ভয়ণ

প্ৰায় দীপিকা চৌধুৰী

পৃথি পর্যালোচনা

দ্বসমীয়া ভাষাত এখন ব্যতিক্রমী গ্রন্থ

ধ্বনিপুল পর্যা

'ৰেয়াৰ বজাৰ বুজো' আহক/০৮

নিবন্ধ/প্রবন্ধ

দেকভাষাৰ খৃষ্টিত হাটী বা 5 ০ কবা HENTER !!

a a gent allet teipin দনতন পিৰু। নীতিৰ ভাৰতীয় জানা, কলা जाक माइति किंत्रमन किंदा/ >२

ত ড' অনিল কুমাৰ শইকীয়া অবের নাম পইকীয়ান পল্লত আর্থ-সামাজিক দিন/১৫

ei B' states affret ন'বেল বঁটা প্রাপক মহিলাসকল/১৮

জ জাপন কুমাৰ বৰুৱা पलिल किवान : जीवन-राग जुडि/२३

চা চকিটৰ বহুমান পইকীয়া Constantes and conter./au

er fifer afte. >মসমীয়া নাটকৰ উৎপত্তি আৰু বিৰুলে/৩১

त पहनरकाछि नया রীমন্ত পংকরদেরৰ ধর্মনপন আৰু

----a Ter crarte 🕨 অগ্ৰীয়া উপন্যাসৰ আচেপি : জনজাতীয়

ধীৰনাউকিক অসমীয়া উপন্যাস/৪২ क राजीव राजनिका মিচিং লোক-সাহিত্যত লোকবিশ্বাসৰ চৰিবিছ/৬১

এ ড বৰুবাথ কাৰ্ছা

ধাৰাবাহিক উপন্যাস

13/8041/88 क महारी गोन परासहीहे

গন্ন

- >তথাপি মানুহ/৪৬ 🛋 দাসো কলিতা
-) মিতান/৪৯ 🛋 বিনোদ কুমী
- ▶ধুসৰিত শৈশৰ/৫২ চ ৰাণু ডেকা শ্বাংশান আপোন দুখ/aa

চ অলকা বৰা

আশা-নিৰাশা

> অসম-মিজোৰামৰ সীমা সমস্যা/৬৬ এ খোপাল জালান

অণ গল্প

তৰালী খৰফলীয়া, তৃন্তি বৰা, জয়ন্ত দাস, নিৰেমিজা দাস, অত্ৰেয়ী গোস্বামী, পৰমাকান্ত দাস

কবিতা .

প্ৰ'-বাৰ্দুপ্ৰসাদ ৰৰুৱা, ৰাজীৱ কুমাৰ তাদুকদাৰ, মামণি ডেকা, অপ্ৰমাণি দত্ত যোগ, বৰ্বালী কলিতা, মদাৰজ্যোতি, নগেন কোঞাৰ, চাও চক্ষন বৰুৱা, সন্ত্ৰীৰ সাগৰ চৌধুৰী, টেজেন হাছৰিকা, ভূদি শইকীয়া বৰুৱা, গগেন তালুকলাৰ, প্ৰাণপ্ৰতিমা বৰা মংস, কান্দ্ৰিৰী চহৰীয়া, আলীৰ চৌখুৰী, বৰবা ডেকা, গ্ৰাবেদুৰ বহমান শইকীয়া, গৰন ডেকা ড° চিন্তৰঞ্জন দাস, জিন্টু বৰণুজাৰীজিলমিল জোনালী, নৰ্মদা দাস, প্ৰভুল কুমাৰ পৰ্মা, পুৰৰী ফুকন নেওগ, জনুপদ হাতীম্বীয়া, হন্যা কলিতা, পিছু বাজবংশী, অনুল চন্দ্ৰ পৰনীয়া, ভাৰতী চক্ৰৱতী, শীভাৰী ঠাকুৰ, বিনেদ কুমাৰ কলিতা, বিকি নেগুৰ, পাৰ্থসাৰখি মহস্ত, ডালিমী কুলাখিপতি, ৰেখা বৰকটকী, জ্যোতি পৰন, ৰূপা বৰা, মুকুল জয়ন্ত, হতীন মিদি, প্ৰথৱ কুমাৰ গগৈ, মহাকবি কালিদাসৰ সাহিত্যত গ্রাচীন ভাবতীয় লক্ষী প্রসাধ বেগন, গৌৰিত গগৈ

डे नापक्ते तन्नालक कन्न-३ इन्द्र नाम	ৰুশা-সম্পানক	নামক বজেল নাম চেকা	অমৰজ্যোতি টোধুই, কুল শইকীয়া, মুণালিনী দেৱী, ৰবেন্দ্ৰ কুমাৰ দাস, জনিবা, থানেশ্বৰ মালাকৰ, ধনীৰাম ভালুকদাৰ, লেহো ৰয়ো লাৰ্থবাহী সম্পাহক (অবৈচনিক) সহজ্যেৰী সম্পন্ন		
	-		গোপাল জালান	THE AVECTOR OF THE REAL PROPERTY.	
	ম্বেক্ ৷ চম্পন চুকীয়া		हाञ्चल । जम्ब्यून वर्धन	নিকুমনি হাইনে, বিপুল কুমাৰ দিহিতীয়া, দুপাশ্রাসাথ হাজৰিব মধ্যসক্ষা ১ চন্দ্রধৰ কলিতা	
R	에의 34(44, 46 4)	মোৰাইল	চেকাৰ বাবা যুৱিত, চকলি দা ভকন (তলৰ মহল্য), কয না:- উচ্চামিত-কচ্চ-১৪,৭ না:- bishaiprakashanj	চ আৰু বিশাল অকক্ষে প্ৰেছত মুদ্ৰিত। ৰ্চ কলেজৰ বিশৰীত বিশত গুৱাহাটী- ৫ জ মক্ষাবিদ	

ভবেন্দ্ৰ নাথ শইকীয়াৰ গল্পত আৰ্থ-সামাজিক দিশ

k ড° ধনেশ্বৰ কলিতা

তবেন্দ্র াথ শইকীয়া (১৯৩২-২০০৩) অসমীয়া পদ্ম সাহিত্যন এগনার্ক নাগদানীন সাহিত্যিক। প্রহনী, সেন্দুর বছর, পৃথেস, উপজর, এই ক' জ আবেলি, কৃষ্ণাকন, তবল, সাছা প্রস্প, বল আক পিয়, আকাশ - এই এথানখন পদ্ম সংকলনত তেওঁৰ চুটিগমসমূহ সংগৃহীত হৈছে। মূলত: পৰস্পনাবাৰী আৰু কাহিনীয়খান গন্ধন প্রষ্টা বুলি সমালোচকসকলে তেওঁক খীকৃতি পিছে। তান মাজেবেই সমাজ-জীৱনন নানা ছবিও তেওঁৰ প্লয়ত পৰিস্ফুট হৈছে। এই গৱেলপা পত্রত তান মাজন পনা তিনিটা পদ্ম নির্বাচন কবি তাব আর্থ-সামাজিক দিশ সম্পর্কে বিয়েষণ কনিবলৈ প্রদাস কবা হৈছে।

প্রবন্ধ

তবেছ নাৰ পইকীয়াৰ বয়ত আৰ্থ-সামাজিক দিশ 1 গল, উপন্যাস বা কবিতা বি সৃষ্টিৱেই নহওক কিয়, সকলোৰে লক্ষ্য হ'ল পঠফক সাহিত্যৰ কন প্ৰদান কৰা। এই মূল কথাটোৰ লগতে সৃষ্টিকৰ্যসমূহত লেখকৰ টৌপাপৰ সমাজকৰে প্ৰতিকলিত নোহোৱাকৈ নাথাকে, বিহেণ্ড সাহিত্য কান কৰা হয় মানুহৰ সমস্যাক আধাৰ হিচাপে লৈ। সাহিত্যিক হিচাপে ভবেছ নাৰ পইকীয়াৰে বছসমূহতো গল্প কাহিনীন হাসাকিতাৰে সমাজকনৰ আৰ্থ-সামাজিক দিশে ভূমুকি মানিছে। এই দিশটোৰ বিদ্যোগে আলোচ্য গৱেৰণা পত্ৰকে সামৰি লৈছে। বানহাত্ব পন্নত আৰ্থ-সামাজিক দিশ :

অসমীয়া গৰ সাহিত্যত ভবেত্রনাথ শইকীয়ান বানগ্রন্থ এটা লেখত গ'কাণ্টীয়া গৰ। গৰটোতে সমাজ জীৱনৰ বুটা শ্রেণীৰ চিত্র অংকিত হৈছে। মধ্যবিত লেণীৰ সুথিনাবাৰী চবিদ্যু খ্যানহাতে ঘৰিয় শ্রেণীৰ গোৰুৰ পেটন ভাতমুঠিৰ বাবে কৰিবলাৰীয়া সংগ্রাম— গলটোৰ মূল বিষয়।

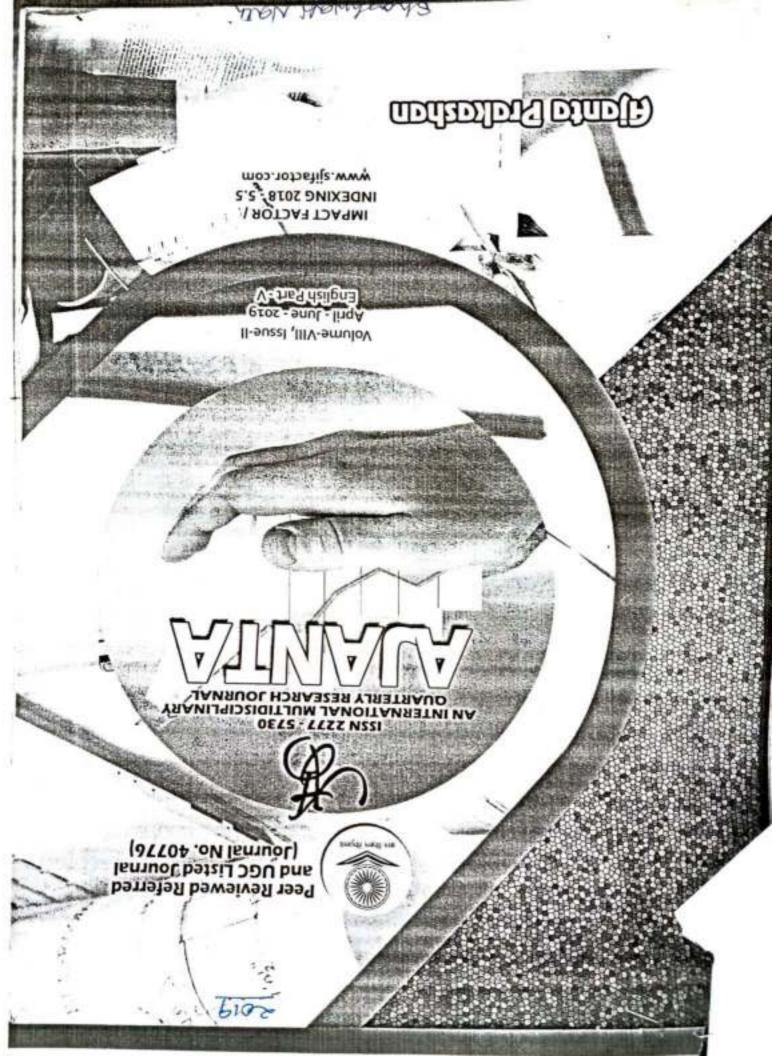
পুতনী নামন বৃদ্ধা প্রান্থাকীন বৃদ্ধনী হোৱালী— চাক আৰু তদ্বা পুতনীন মানী বৃতুল কিবা হাজিবা কবা লোক আছিল হবিও আনি- প্রবাহী ঠিকলেনে মরি কাটিবলৈ মন্ততে গছন পৰা ধনি তেওঁৰ সৃষ্টা হয়। মানীৰ সৃষ্টান লিছত গাঁৱৰ মানুহৰ কাম কৰি পুন্ধনি ছোৱালীৰ বাবে কোনোমতে ভাত মুঠি মোকলাইছিল। প্রদিন ছাতকালী ছোৱালী চাকত চহৰৰ কখন নাম মানৰ মানুহ হাই মাতকালী হাটিবলৈ পঠিয়ালে। মানুৰ চিন্তা যাতে চাকবে অন্তত: ভাতমুঠি ডাপদৰে খাবলৈ পাঁৱ। চাকত সেই কাৰুবত ভাললাক খাইলে গাঁদে। প্রান্ত নাহৰ চাত কাম কৰি আই তঠন বহুবীয়া হ'ল। ইকলে মানিকৰ ছোৱালী মাধবীৰ বিয়াৰ লিছত চাকৰ প্রযোজন

অনুভৱ : কৰি তাইক গাঁৱলৈ ঘূৰাই পঠিয়ালে। অভক ছেৱালীৰ গায়িত্ব : বলৈ তেওঁলোকে অসুবিধা পাংশ। আকৌ চাৰুৰ তনীয়েক তৰকো এখৰ মানুহে বন কৰিবলৈ নিছিল বদিখ তাইকো গাচক হোৱাৰ পিছত খবলৈ পঠিয়াই দিলে। এতিয়া দুগৰাকী গাভক ছোৱালী লৈ পুতলী বিপদত পৰিল। চাৰুৱে সগত লৈ অহা টকাখিনিও এদিন পেৰ হ'ল। ইমান দিনে চহৰত কাম কৰা মুই তনীয়ে গাঁৱৰ কামৰো একো ভূ নাপাৱ।

গাঁৱৰ মনুহে এদিন সসীতৰ মেলা পাতি ৰক্ষন বাসক গাঁৱলৈ মাতিলে। খোৱা-লোৱাৰ বা-বোগান কৰিবলৈ চাৰক পায়িত্ব দিলে। চাৰুৱে ভাৰিছিল তেওঁলোক আহিলে নিহঁতন দুৰৰ কথা ক'ব। কিছ সেই সুবিধাও নাপালে। সংগীত-মেলাত খোৱা-লোৱাৰ ককলো ৰিহা কৰি পিও পেৰত সিহঁতে খাবলৈ নাপালে। যাক খাক ভনীৱেকৰ দৈতে চাৰু গুনাপেটে ঘৰলৈ ঘূৰি আহে। খানকি নন্ধন গাঁসৰ ছাইছাৰ মহিলো নিনটো কোনেও খাবলৈ নিদিলে। যতিয়ে নিশা চাৰুইছাৰ মহিলো নিনটো কোনেও খাবলৈ নিদিলে। যতিয়ে নিশা চাৰুইছাৰ ঘটিলো নিনটো কোনেও খাবলৈ নিদিলে। যতিয়ে নিশা চাৰুইছাৰ ঘটিলো নিনটো কোনেও খাবলৈ নিদিলে। মতিয়ে নিশা চাৰুইছাৰ ঘটিলো নিনটো কোনেও খাবলৈ নিদিলে। যতিয়ে নিশা চাৰুইছাৰ ঘটিলো বহুবি ভাত খাবলৈ আহিল। কিছ চাৰুইতৰ ঘৰত একো খোগাৰেই নাছিল। নন্দন দাসৰ ঘৰত মতিৰ পৰা আঁতৰি থকা চাৰুৱে পেৰত নন্দ্ৰন ছন্দ্ৰ নিবলৈও পান্তি নথকা মতিৰ ওচৰতে নিয়কে আছলমাৰ্শল কৰি তাইক উদ্ধাৰ কৰিবলৈ কাকৃতি কৰিছে। হাক আৰু ভনীয়েক্ষেও চাৰন যোগেদি যতিৰ ওচৰতে লেৰ আহায় বিচাৰিছে।

গমনাৰ অতি হছৰ সমল ভাষাৰে অসমীয়া সমাজত মলি থকা সামাজিক বৈষম্যৰ ছবি সুন্দৰ মানত মাত্ৰি ব'বিলৈ সক্ষম হৈছে। পেটন ভাতমুঠিৰ তাড়নাত যানুহে জীৱন-নে হনে কিনৰে বিম্বৰ্জন মিঞ্চালীয়া হয় তাৰ নিদৰ্শন গুতলী, হৰু আৰু তৰু। চাৰি বহুৰীয়া চাৰু আৰু দুই বহুৰীয়া তৰন বাবে পেটৰ ভাতমুঠি বোগাৰ কৰিবলৈ গুতলীৱে ৰখেষ্ট ক'ই কৰিছিল, কিছ তথ্যসিও মি পৰাঁত হৈ টো নছিল— "লোকৰ বন কাটি নিয়, নিজৰ চালত কলোৱা কেনেৰৰ হাঁহিল নি বেচা, মনিশাললৈ ভোৱা বটন কাৰত কলোৱা কোনেৰ হাঁহিল নি বেচা, মনিশাললৈ ভোৱা বটন কাৰত কলোৱে কোনেৰ হাঁহিল নি বেচা, মনিশাললৈ ভোৱা বটন কাৰত কলোৱা কোনেৰ হাঁহিল নি বেচা, মনিশাললৈ ভোৱা বটন কাৰত কলোৱা কোনেৰ সুতাৰে বাটি কৰি নিলা পৰলৈকে টাব বোৰা,— তিনিৰন মুৰৰ আহাৰ বোগাবলৈ বিচিন্দ্ৰ তথ্য পুতলীয় তথালি, তথালি ভাতমুঠিৰ বোগাৰ হৈ নুঠে।" (পাইকীয়া 58৫)। সেইবাৰে চহৰলৈ মা কৰা ছোৱালী, হিচাপে নিবলৈ অহা মনুহক্ষক গুতলীয়ে সুথিছে— "তাইতো আইন নহ'লেও সুবেলা মুখুঠি পেট ভলাই ৰাবলৈ পাব।

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AE - VIII, ISSUE - II - APRIL - JUNE - 2019 NTA - ISSN 2277 - 5730 - IMPACT FACTOR - 5.5 (www.sjifactor.com)

21. Empowerment of Women in the Field of Economy: A Case Study with Riverine Population along the Dhansiri (South) River, Assam

Mrs. Shashwati Nath

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Abstract

Women empowerment is a word extensively used in the perspective of development especially women's development. The Nairobi Conference (1985) defined woman's empowerment as "a redistribution of social power and control of resources in favour of women". Economic empowerment of women's society implies enabling women to be a part of various economic activities and become cost-effective character.

Women's organization in the northeast becomes a relevant issue in the economic and social protection framework. Marked by variety in customs, cultures, traditions and languages, it is a home of miscellaneous social, linguistic groups and also having diversified economic activities carried by women.

Assam is one of the seven states of North East India. Woman's status in Assam is determined to a great extent in terms of socio-economic indicators such as income, poverty, education and skills that opens up opportunities of employment and better health.

Considering the vastness of the issues, Empowerment of Women in the field of economy along the Dhansiri river, which is one of the south bank tributaries of the river Brahmaputra in Assam calls for attention. In this connection, riverine (bankline) population especially rural women's society is the focus with special reference to the economic empowerment and how they try to cope up for empowerment will have to be studied more closely and suggest some helpful measures that could possibly ameliorate their living condition and stay alive sustainably.

Key Words: Riverine, Socio-Economic, Rural Women, Tributaries, Relevant issues, Empowerment.

Introduction

Empowerment is a multi-facet, multi-dimensional and multilayered concept. Women empowerment is a concept in which it widely used in the context of women's development. The

Kalyan Bharati

(2020-21)

ISSN No. 0976-0822 (UGC-CARE List Group I)

CHOICE-BASED CREDIT SYSTEM IN HIGHER EDUCATION

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Abstract. Quality education plays an important role in enhancing knowledge, developing skills, building confidence, and creating a positive impact on students' life. It empowers students to grow not just professionally but also lays a solid foundation for personal growth. To ensure quality education, higher education institutions must focus on developing a balance between imparting education & promoting skill development by providing flexibility to explore various fields. Choice-Based Credit System', provides a convenient at the same time effective teaching-learning platform where the student or knowledge seeker has the flexibility to choose their course from a list of elective, core, and soft skill courses. In simple words, it can be defined as a student-centric approach to learning or acquiring higher education. The conventional system of Higher Education didn't give much scope to students. **Keywords:** Choice Based Credit System, Higher Education Model

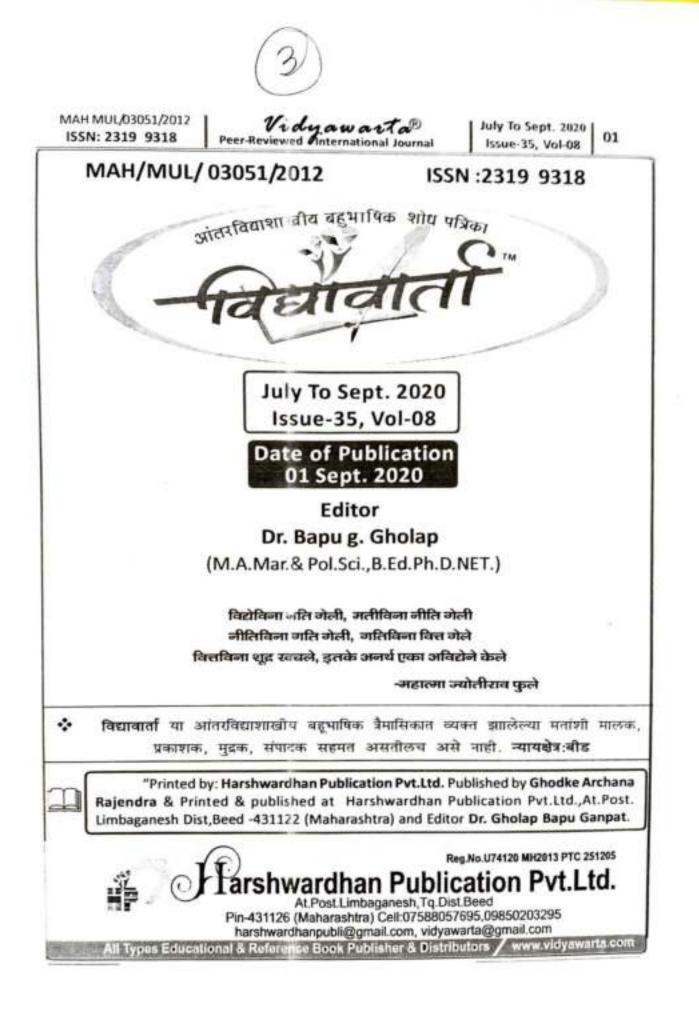
Introduction

The inception of CBCS in the arena of higher education is one of the most debatable and widely reviewed topics. CBCS is an innovative upswing to the sector of higher education that encourages the students to march towards academic progress and excellence as per their interests and capabilities. The advancement of this system is supposed to be effective and operative to explore the inherent potentialities of the learners for strengthening their individual lives as well as the life of the global society. Competition is omnipresent in different phases of life. Education is not an exception to it. In the present era of globalisation, the sky is the only limit of student's competition. Therefore, a well structured and uniform educational pattern is required to demonstrate their intellectual property in different areas on a large scale. Furthermore, the introduction of this new method has paved the way for the holistic development of the personality of the students by making substantial modifications in the education system.

India's system of vocational training is regarded as the most difficult in exchange for access, equity as relevance, by reorienting programmes with a focus on developing, ethics and values, and evaluating the accrediting institutions. It is the seventh strongest in the country in the service sector. The higher education institutions need to infuse new models to ensure that the curriculum is in line with the changing environment that includes technological adoption, changing industrial requirements.

Volume - 36 No. (XVII) 2021

Page 76



MAH MUL/03051/2012 ISSN: 2319 9318

Vidyawarta Peer Reviewed International Journal

July To Sept. 2020 Issue-35, Vol-08

026

GENDER EQUALITY IN EDUCATION IN NORTH EAST INDIA

04

A Case Study of Northern Part of Kamrup District, Assam

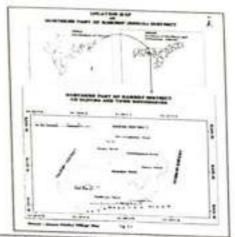
Dr. Bhanu Hazarika

Assistant Professor, Department of Geography, Saraighat College, Changsar

Introduction

Gender equality is one of the prime concern for each and every society, developunder develop, advanced-backward, traditionalmodern, east-west, rural-urban. The position of the female is not considered equal to the male in the society since long. Now due to many factors the condition of women is changing, particularly during the last 10-20 years. Their status has improved; their contribution in the society is felt significantly. They are being considered equal to man in society. May be due to many equity measures, their presence is felt in each and every field of life. The stereotype role of women has been broken up and they are now showing their efficiency in every sector of life. Education is the most important instrument for changing women's position in the society. It improves the women's status within the family and also equips them to play any role in the wide social context. Education is milestone of women empowerment because it enables them to responds to the challenges, to confront their traditional role and change their life. Therefore, we cannot neglect the importance of education in reference to women empowerment. In the rural areas of the study region, spending on education and especially for a girl child is still perceived as waste of money and resources. Economic costs, social traditions, religious and cultural belief, etc limit the rural girls on educational opportunities. As a result, high rate

of illiteracy among rural women and girls is still prevailed an area of serious concern for the government. Similarly, the rural women have been under estimated and discriminated, in all walks of life, despite their substantial contribution to the household economy and in turn, the national economy. Women empowerment bears tremendous resource for social change and a prerequisite for fighting poverty. "Nation become successful when women do well"- by saving this U.S. President Barack Obama had put a lot of emphasis on all round development. of women in every sphere of life. Women are backbone of every civil society; therefore, it is rightly opinion that education of women particularly mothers education reflects the behaviours and thinking of the entire family as well as the society. Education of women in particular is important for the development of a society. Education empowers a woman to participate in political and economic decision making in the community as well as in whole affairs of development. From different studies it can be observed that rural women are more illiterate than the urban area. Due to illiteracy and poverty they cannot give facilities to their children and lacking of consciousness to their education. The recent launch of the 'Beti Bachao Beti Padhao' scheme by the new government is commendable. Equal attention must be paid for better implementation and must now be paid for better implementation of laws and special measures for the women. **Study Region**



Reserved : Interdisciplinary Multilingual Refereed Journal Impact Factor 7.041(IIJIF)

ISSN: 2450 - 0546



সপ্তম বৰ্ষ, ২০১৯ - ২০২১ চন মহিলা কোষ, অসম কলেজ শিক্ষক সংস্থা

> Annual Journal VOI : VII, 2019-2021 Women's Cell, ACTA, Assam



Peer - Reviewed Research Journal

Editors Dr. Babita Das Lakhima Hazarika

সম্পাদকদ্বয় ড° ববিতা দাস লক্ষীমা হাজৰিকা FEMALE WORKFORCE PARTICIPATION IN ASSAM: A CASE STUDY OF NORTHERN PART OF KAMRUP DISTRICT.

व्यक्तिकालि

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Abstract

Men and women are the equal partners of the world. Although it is theoretically true, yet in reality, women continue to experience a sense of deprivation. Female work participation rate is an indicator of women's status in the society. The more number of women in paid jobs, the better is their status, for most women in the world are engaged in unpaid or in low paid jobs. Most of countries unequivocally granted to the women a place in the society equal to that of men by giving them equal right of works and wages. The present paper investigates the rate of female work participation in the rural areas of Northern part of Kamrup District, Assam .Regarding regional variation of female work participation rate, especially for women have found to be very low. Involvement of women in decision making is also examined to understand the position of women in the rural areas of the study region.

Introduction

64

In the workforce women and men commonly perform different tasks and work in different sectors. For example, women constitute the vast majority of production workers in the garment

অসম কলে জ শিক্ষক সংস্থা, মহিলা কোষ

ISSN: 0972-6306



Journal of Rajasthan Academy of USC Physical Sciences

Volume 19 Number 3 & 4, July-December 2020

Published by Rajasthan Academy of Physical Sciences Website : www.raops.org.in

Journal of Rajasthan Academy of Physical Sciences ISSN: 0972-6306; URL: http://raops.org.in Vol.19, No.3&4, July-December, 2020, 191-208

CONSEQUENCE OF CHEMICAL REACTION ON AN UNSTEADY MHD RADIATIVE FLOW PAST AN ERECT POROUS PLATE WITH DIFFUSION-THERMO (DUFOUR EFFECT)

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Abstract: Aim of this paper is to investigate the influence of chemical reaction on an unsteady MHD radiative incompressible viscous electrically conducting fluid flow past a vertical porous plate with Dufour effect. The plate moves with a constant velocity in the direction of fluid flow. A uniform magnetic field is applied normal to a vertical porous plate. The governing dimensional equations are transformed into non-dimensional form. The resultant equations are then solved analytically by Laplace transform technique. The effect of different flow parameters involved in the problem on velocity, temperature, concentration, skin-friction coefficient, Nusselt number, and Sherwood number are discussed with the help of different graphs. From the graphs results of the problem are obtained. It is observed that the influence of chemical reaction reduces the fluid flow while Dufour effect increases the fluid flow.

Keywords: Chemical reaction, Dufour effect, Laplace transforms technique, MHD.

1. Introduction

MHD is concerned with the study of the interaction of magnetic field and electrically conducting fluids in motion. The magnetohydrodynamics (MHD) flow is found in meteorology, solar physics, motion of earth's core, etc. Also, it has applications in the field of stellar and planetary magnetospheres, aeronautics, chemical engineering, and electronics. Many researchers have given attention to find out the good and useful result on MHD flow. Some of them are Seth et al.[12], Sulemana[14], Waghmode, et al.[15], Krishna et al.[7] etc.

The study about the influence of chemical reaction is very important because it is applicable in almost all branches of science and technology. The chemical reaction between fluid and a foreign mass occurs in many chemical engineering processes. Due to importance of chemical reactions, many researchers give attention to it and carry out many good works. Some of them are Chamkha et al.[2], Kar et al.[6], Bakr [1] etc.

Published: 01/02/2021

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Available online at http://acik.org J. Math. Comput. Sci. 11 (2021), No. 2, 1206-1222 https://doi.org/10.28919/jmcs/5298 ISSN: 1927-5307

FREE CONVECTIVE MHD FLOW PAST A VERTICAL PLATE THROUGH A POROUS MEDIUM WITH RAMPED WALL TEMPERATURE AND CONCENTRATION

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Abstract: This study attempts to examine the ramped wall temperature and concentration of an unsteady free MHD, viscous, incompressible, electrically conducting fluid past a vertical plate through a medium of porous nature under thermal radiation. Sets of dimensional governing equations are considered by taking suitable assumptions, which are then transformed into non-dimensional forms. Non-dimensional equations are being solved analytically with the help of Laplace Transform method. Resultant effects of some parameters concerning the problem on temperature, velocity, concentration, coefficient of skin-friction, Nusselt number and Sherwood number are discussed through different graphs and are physically interpreted. From the graphs, results are found out and related interpretations are

Keywords: MHD; porous medium; concentration; Laplace transform method. 2010 AMS Subject Classification: 76W05.

1. INTRODUCTION

Magnetohydrodynamics (MHD) is the science dealing with analysis of interaction between magnetic fields and electrically conducting fluids in motion. MHD principles are applied in engineering, plasma-physics, biotechnology, biomedical science, astrophysics, geophysics,

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Received December 04, 2020

A Peer Reviewed Bilingual Research Journal (Indexed in UGC-CARE List)

ISSN 2347-7180

DOGO RANGSANG RESEARCH JOURNAL দগো ৰাংছাং গৱেষণা পত্ৰিকা

Vol. VII, Issue. XII সপ্তম বছৰ, যাদশ সংখ্যা July, 2020 জুলাই, ২০২০

Chief Editor (Hon.) Editors (Hon.)

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- : Dr. Upen Rabha Hakacham
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মুখ্য সম্পাদক (অবৈতনিক) সম্পাদকম্বয় (অবৈতনিক)

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Dogo Rangsang Research Society Reg. No. KAM-M/263/L/ 595 of 2015-16 Gauhati University Campus Guwahati - 781014 Dogo Rangsang Research Journal A bilingual Research Journal Defined in UGC-CARE List)





ক্ষেশদা মহন্তৰ শিশু সাহিত্যত পৰিবেশ-সচেতনতা

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মহজাৰী অধ্যাপক, অসমীয়া বিভাগ, শৰাইঘাট কলেজ, ম'বাইল : ৮২৫৫০৩০১০৭ মেইল : kalitad6@gmail.com

> সংকিশ্বসাৰ : অসমীয়া শিশু সাহিত্যত কেশদা মহন্তৰ স্থান অন্যতম। তেওঁ নখন শিশু উপযোগী গ্ৰহ অসমীয়া সাহিত্যৰ ভঁৰাগলৈ আগবঢ়াই থৈ গৈছে। ইয়াৰে কেবাধনো গ্ৰহৰ বিষয়বস্তু পৰিবেশ সচেতনতা। গণৰ চলেৰে শিশুসকলক তেওঁ পৰিবেশৰ প্ৰতি আগ্ৰহী তথা সচেতন কৰি তোলাৰ প্ৰয়াগ কৰিছে। এই গৱেষণা পত্ৰত তেওঁৰ 'নিৰ্মলা নদীৰ পানী'— শীৰ্ষক গ্ৰহুখনত কিদৰে পৰিবেশ সচেতনতা পৰিস্ফুট হৈছে সেই সম্পৰ্কে বিস্তৃতভাৱে আলোচনা কৰাৰ প্ৰয়াগ কৰা হ'ব।

ৰীজপৰু : কেশদা মহন্ত, শিশু সাহিত্য, পৰিৱেশ-সচেতনতা।

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০.১ বিষয়ৰ পৰিচয় :

একবিশে শতিকাত পৰিৱেশ সংৰক্ষণ এক ভাঙৰ সমস্যা তথা প্ৰত্যাহান হিচাপে দেখা দিছে। মানৱ সভ্যতাৰ স্ক্ৰত মহাগতিৰ বাবে পৰিৱেশৰ ওপৰত যথেষ্ট চাপ পৰিছে। গছ-গছনি কাটি নগৰ-মহানগৰৰ সম্প্ৰসাৰণ, খনিজ পদাৰ্থসমূহৰ ৰাবৰ খনন আদিৰ বাবে পৰিৱেশৰ পৰিৱৰ্তন ঘটিছে। অতিবৃষ্টি, অনাবৃষ্টি, বানপানী আদিৰ দৰে বিভিন্ন প্ৰাকৃতিক পৰিঘটনাই ভয়াবহ ৰূপ ধাৰণ কৰিছে। অসমৰ বানপানীত প্ৰতি বছৰে শতাধিক লোকৰ মৃত্যু হোৱাৰ লগতে বহু পৰিঘটনাই ভয়াবহ ৰূপ ধাৰণ কৰিছে। অসমৰ বানপানীত প্ৰতি বছৰে শতাধিক লোকৰ মৃত্যু হোৱাৰ লগতে বহু ৰাবিন্ধৃহি আৰু বাসন্ধৃমি গৰাখহনীয়াত কাংস হয়। ২০২০ বৰ্ষৰ মে মাহলৈকে অসমৰ বানত ১১০ জন লোকে প্ৰাণ মৰিঘটনাই ভয়াবহ ৰূপ ধাৰণ কৰিছে। অসমৰ বানপানীত প্ৰতি বছৰে শতাধিক লোকৰ মৃত্যু হোৱাৰ লগতে বহু ৰাবিন্ধৃহি আৰু বাসন্ধৃমি গৰাখহনীয়াত কাংস হয়। ২০২০ বৰ্ষৰ মে মাহলৈকে অসমৰ বানত ১১০ জন লোকে প্ৰাণ মেৰুৱাইছে।' এনে কাৰকসমূহৰ উপশমৰ বাবে সচেতন ব্যক্তিসকলে বিস্কুৰ্লি পৰিৱেশ সচেতনতাৰ বাবে কাম কৰি মছে। কোনোৱে বন্ধি গছ-গছনি ৰুই নতুনকৈ অবণ্য সৃষ্টি কৰিছে, কোনোৱে হাবি-বন সংৰক্ষণৰ বাবে চেষ্টা অব্যাহত মন্ধি। নাটক, চিনেমা আৰু সাহিত্যৰ যোগেন্ধিও এনে সচেতনতা বৃদ্ধিৰ বাবে কিছুসংখ্যকে কাম কৰিছে। আছু বৰুৱাৰ নাদী এনে বিষয়ৰ অধন উল্লেখযোগ্য চলচ্চিত্ৰ।' অসমীয়া সাহিত্যতো কেইবাগৰাকীও সাহিত্যিকে তেওঁলোকৰ মাহিত্যৰ মাজেনি পৰিৱেশ সংৰক্ষণৰ বাবে পদক্ষেপ হাতত গৈছে। মহিম বৰাৰ গল্প *একন নদীৰ সৃত্য,* নৱকান্ত বৰুৱাৰ মাহিতাৰ মাজেনি পৰিৱেশ সংৰক্ষণৰ বাবে পদক্ষেপ হাতত গৈছে। মহিম বৰাৰ গল্প *একন নদীৰ সৃত্য,* নৱকান্ত বৰুৱাৰ দোৱা পদক্ষেপ আটাইতকৈ ফলপ্ৰস্থু বুলিব পাৰি। কাৰণ শিশুসকলেই ভৱিষ্যতৰ পৃথিৱীখন সঠিক ৰূপত আগবঢ়াই বৈ পাৰিৰ।

Dogo Rangsang Research Journal, Vol-VII, Issue-XII, July, 2020

ट्यक्रिमलिन

GENDER DISCRIMINATION IN EDUCATION AND ECONOMIC POSITION OF WOMEN EMPOWERMENT IN ASSAM: A CASE STUDY OF NORTHERN PART OF KAMRUP DISTRICT

Dr. Bhanu Hazarika Assistant Professor Department of Geography

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Saraighat College, Changsari

Abstract : Globalization has presented new challenges for the realization of the goal of women's equality, the gender impact of which has not been systematically evaluated fully. Women in every society recognized as the mirror of civilization. But women still most deprived and neglected section of the society in respect of education, workforce participation, health, nutrition, political participation, access to credit etc. Thus women are still lagging behind than man. The present paper investigates the role of women in education and economic activities of varied resources. The extent of create a problem of gender sensitive educational system and economic activities, which were reflect the status of women in the family as well as in the society. Involvement of women in decision making is also examined to understand the position of women in the rural areas of the study region.

Introduction : The existence of inequality in the aspect of health, education, economic, political etc. between men and women is one of vital obstacle in the economic levelopment of a country. Keeping in view the importance of women in the economic cevelopment, most of the countries in the world have been trying to empower greater opportunities to women to narrow down the gap between men and women. The constitution of India has provided for equal right and opportunities to both men and =omen irrespective of caste, creed, religion, language, etc. Empowerment of women recomes a significant topic of discussion in regard to nation building. The concept of

ISSN 2347-7180

DOGO-RANGSANG RESEARCH JOURNAL দগো-ৰাংছাং গৱেষণা পত্ৰিকা

Vol. V, Issue. VII পক্ষম বছৰ, সপ্তম সংখ্যা January, 2018 জানুবাৰী, ২০১৮

Chief Editor Editors Dr. Upen Rabha Hakacham
 Dr. Lalit Chandra Rabha Dr. Angshuman Das

মুখ্য সম্পাদক সম্পাদকদ্বয় : ড° উপেন ৰাভা হাকাচাম : ড° ললিত চন্দ্ৰ ৰাভা ড° অংশুমান দাস



Dogo-Rangsang Research Society Reg. No. KAM-M/263/L/ 595 of 2015-16 Gauhati University Campus Guwahati - 781014

মামণি ৰয়ছম গোস্বামীৰ উপন্যাসত নাৰী মনস্তত্ত্ব

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CHANGSAR

মনস্তাত্মিক সাহিত্য সমালোচনাক প্ৰতিষ্ঠা প্ৰদান কৰা ব্যক্তিগৰাকী হ'ল চিগমাণ্ড ফ্ৰয়েড (১৮৫৬-১৯০৯) তেওঁৰ মানুহৰ মানসিক জগতৰ তিনিটা স্তৰ চিনাক্ত কৰিছে — চেতন, অবচেতন আৰু অচেতন। মানুহৰ মানসি জীৱনত অচেতন মনৰ প্ৰাধানা বেছি বুলি তেওঁ মত পোষণ কৰিছে। অচেতন মনতেই মানুহৰ প্ৰদমিত ইচ্ছা, বাস থূপ খাই থাকে বাবে সেইবোৰে মানুহৰ মানসিক ভাৰসামা বিনষ্ট কংতে সহায় কৰে।ফ্ৰয়েডে আবিষ্কাৰ কৰা অচেষ্ঠ মনত তথ্যসমূহেই মনোবিজ্ঞান আৰু মনোবৈজ্ঞানিক বিশ্লেষণত মূল্যাণন অৰিহণা যোগাইছে। পিছলৈ ইয়া, এডস্কাল আদি ননোবিজ্ঞানীসকলে এই দিশটোৰ পৰিপৃষ্টি সাধন কৰে। এওঁোকৰ গৱেষণাতৰ ফলসমূহে সাহিত্যৰ সকলে শাখাতে প্ৰভাৱ বিস্তাৰ কৰাৰ ফলস্বৰূপে মনোবৈজ্ঞানিক বিশ্লেষণে সাহিত্য ক্ষেত্ৰত নতুন আন্দোলন সৃষ্টি কৰিবলৈ সন্দ হয়। ফ্রুয়েডীয় মনস্তম্বক লৈ আমেৰিকাৰ স্বেৰউড এণ্ডাৰছন, কনুৰাড আইকেন, মে চিনক্লেয়াৰ আৰু ইংলণ্ডৰ ডি. 🗰 লৰেঞ্চ, জ্ৰেম্চ জইচ আৰু ভাৰ্জিনিয়া উল্ফ আদিয়ে সফলতাৰে উপন্যাস ৰচনা কৰিছে (ঠাকুৰ, ৩০৮-৩১০)।

অসমীয়া সাহিত্যত প্ৰতিফলিত হোৱা মনস্তাত্ত্বিক দিশসমূহৰ ভিতৰত নাৰী মনস্তত্ব অন্যতম। নাৰী মনস্ত**ৱ্য** কিছুমান দিশ অসমীয়া উপন্যাসত দেখা যায়। সেইবোৰ এনেধৰণৰ — মাতৃত্ব বা সন্তান লাভন আকাংকা, স্থানীজনে এজন পুৰুষক জীৱনৰ বাবে বিচৰা, গভীৰ জীৱনবোধ আৰু উচ্চতৰ জীৱনৰ প্ৰতি নাৰীৰ সংভাত প্ৰবৃত্তি, নাৰ্য পবিত্ৰ প্ৰেম আৰু মহন্ত্বৰ মনঃসমীক্ষাত্মক ব্যাখ্যা, নাৰীৰ বন্দিত্বৰ মৰ্মবেদনাৰ মনঃসমীক্ষাত্মক দৃষ্টি, নাৰ্বী মনৰ ভিত আত্মগোপন কৰি থকা অণ্ডভ দিশৰ মনঃসমীক্ষা, ভৌতিক প্ৰয়োজন, ঈৰ্যাপৰায়ণতা আৰু আত্মৰতি। এই দিশসমূহৰ বিদেধৰণে খামু আধাৰত 'মামণি ৰয়ছম গোস্বামীৰ উপন্যাসত নাৰী মনস্তত্ব' শীৰ্ষক বিষয়টো বিশ্লেষণ কৰাৰ প্ৰয়াস কৰা হৈছে। মামণি ৰয়ছম গোস্বামীৰ উপন্যাসসমূহৰ পটভূমিত অসম-ভাৰতৰ উপৰিও বৃটেইন, জাপান, ইণ্ডোনেছি

থাইলেণ্ড, মৰিছাছ, নেপাল, বেলজিয়ামৰ লগতে দক্ষিণ-পূব এছিয়াৰ বহু দেশেও স্থান পাইছে। অসমৰ গ্ৰামা জীৱন লগতে তেওঁ নগৰকেন্দ্ৰিক জীবনৰ যান্ত্ৰিকতাৰ ছবিখনো প্ৰত্যক্ষ কৰিছে। সমাজত দেখা দাৰিদ্ৰাপীড়িত মানুহৰ 📆 বেদনাৰে ভৰা যন্ত্ৰণাক্লিষ্ট জীৱন, অতৃপ্তি, শ্ৰমিকক কৰা নিষ্ঠুৰ শোষণ আৰু অত্যাচাৰ, দিল্লী মহানগৰীত অকলশ**ৰ্মা** নাৰীৰ জীৱন, বিধৱা নাৰীণ কঠোৰ নীতি- নিয়ম আৰু প্ৰেম, পুৰুষৰ লোলপ দুষ্টি, দৈহিক কামনা-বাসনা, হওঁ অন্ধবিশ্বাস, কুসংস্কাৰ আদি মামণি ৰয়ছম গোস্বামীয়ে উপন্যাসৰ মাজেৰে তুলি ধৰাৰ প্ৰয়াস কৰিছে। (চহৰীয়া 📲 তেওঁৰ উপন্যাসসমূহ হ'ল—চেনাবৰ সোঁও (১৯৭২), নীলকণ্ঠী ব্ৰজ (১৯৭৬), অহিৰণ (১৯৮০), মামৰে লাভ সোণী তৰোৱাল (১৯৮০), বুদ্ধ সাগৰ ধুসৰ গাইসা আৰু মহম্মদ মুছা (১৯৮০), উদয়ভানুৰ চৰিত্ৰ (১৯৮৬), সাপৰ 🗰 কেওঁৰ সৈতে জোতা (১৯৮৬), আধা লেখা দস্তাবেজ (১৯৮৮), দঁতাল হাতীৰ উয়ে খোৱা হাওদা (১৯৮৮), জখ্মী 🖏 (১৯৯১), তেজ আৰু ধুলিৰে ধুসৰিত পৃষ্ঠা (১৯৯৪), ভিক্ষাৰ পাত্ৰ ভান্তি (১৯৯৪), দাশৰথিৰ খোজ (১৯৯১) পাৰ্বঢ়োৱাত (ছিন্নমন্তাৰ মানুহটো (২০০১). পেং ফাখ্ৰী তহচিলদাৰৰ তামৰ তৰোনাল (২০০৯)।

সহকাৰী অধ্যাপ^{্ৰ} শৰাইঘাট মহাবিদ্যালয়

Dogo Rangsang Research Journal, Vol-V, Issue-Vil, January,2018 Principal COLLEGE RAIGHAT COLLEGE

ANANDAM

Volume-III	Number-I	September, 2017		
	journal published	by Nandita Barman,		

Anandam, an annual Journal published by Hanaka Barnah, Secretary, Anundoram Borooah Academy Prakashan, on behalf of Anundoram Borooah Academy, Pathsala, Assam.

Chief Editor		Dr. Ranjit Deka
Editor	8	Kishor Kumar Kalita
Price),	Rs. 100/-
ISSN	*	2321-8800

Printed by	Lipi Hedayetpur, Guwahati-781 003 98641 33282
Frinted by	Hedayetpur, Guwahati-781 003

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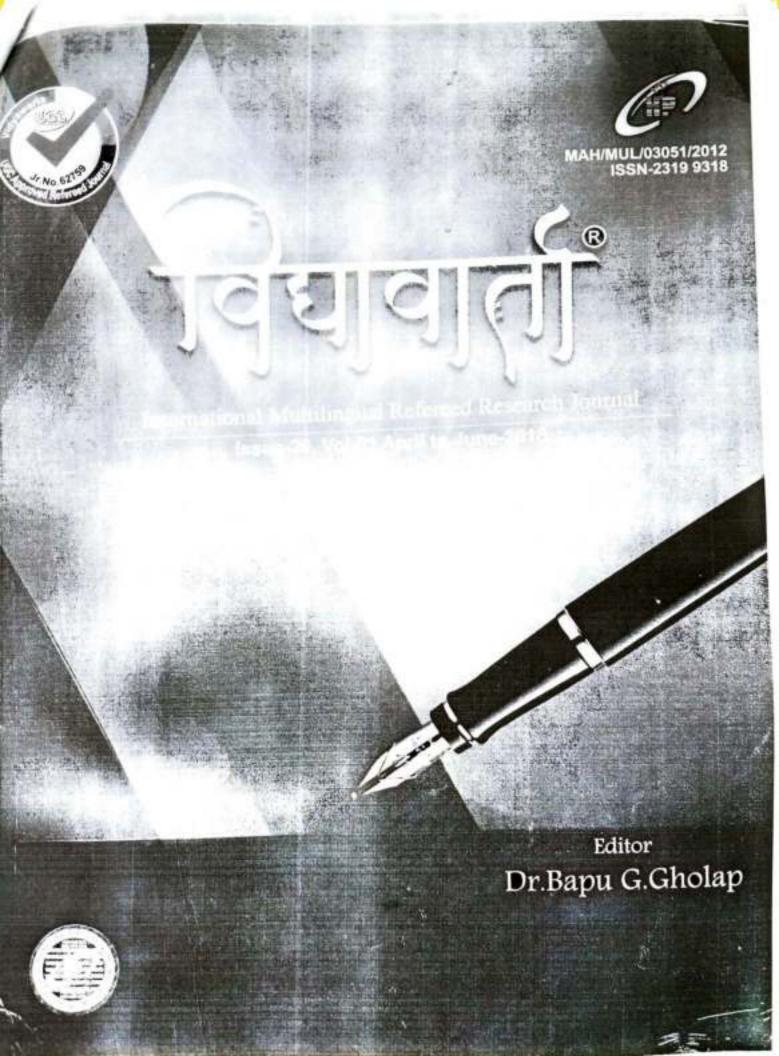
CASTE DIMENSIONS IN THE ETHNOCENTRIC POLEMICS OF ASSAM

Dr. Manasjyoti Bordoloi

There is a popular saying in the academic as well as non academic circles of Assam that ours is a state free from caste related prejudices and social tensions. However, reality is somewhat of different. Though it is not lucid, in comparison to the society of mainland India one may rather find caste in a diluted and fluid form in Assam. Analysing the discourse of the present day ethnocentric polemics of Assam one may find that its genesis has deep rooted relation with the caste based social division of ancient Assam. Going through available supporting documents of different genre an onlooker may easily find that many of the present day's unresolved problems has roots in the caste based social system of the pre-British Assam. Germinated in the seedbed of the pre-colonial caste-based Sanskritized social condition and nourished under the colonial rule, these problems became more complex and seemingly irresolvable in post-colonial Assam.

The hypothesis of this paper is that roots of the present ethnic discontents in Assam lies in an aged old structured social system since the pre-colonial era and in this very social-structure Caste played the role of a dominant centre. As every structure depends upon a centre and the latter always tend to exclude those lives in the margin, Caste based Sanskritized social system considered different ethnic communities of Assam as its worthy 'Other'. With the advancement of time, interplay between the 'Caste and Tribe' had been freezed in a historical process and as a recourse to this process of the dominance and exclusion, in the post colonial

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Vidyawarta B April To June 2018 Issue 26. Vol.01 MAH MULK 51/2012 UGC AP 09 ISSN: 2319 9318



THE CONSTITUTIONAL MOVEMENT OF IRAN AND ITS IMPACT ON PERSIAN POETRY

Dr. Jitul Ali,

Assistant Professor, Deptt. of Persian, Saraumat Collage, Kamrup, Assam

INTRODUCTION: There is no other country in the world whose literature has been so closely esociated with the social and political up and down as in franching the first half of 20th century. The Constitutional Movement of Iran in 1905-11 A.D., is regarded as one of the greatest movements of Iran, the other being islamic Revolution of Iran in 1979 A.D. transver, the first country in the Middle East to acquire a operal weitern type Constitution.

The Presian Constitutional ABSTRACT Movement is so known as the Constitutional Revolution climan took place between 1905 A.D. and 1911 A.D. The revolution led to the establishment of a mailis or parliament in Iran. The monane. Muzaffa: ud-Din Shah signed the Constitutio in 1906 A D as the result of pressure of different sectors, but he died shortly after and was replaced by Muhammad Ali Shah. The latter ipolished the constitution and bombarded the parliament with Russian and British support in 1908 A.D. After many struggle Ahmad Shish Qajai re-established the Constitution in 1909 A.D. This revolution created new opportunities and opened up seemingly boundless possibilities for Persia's future. It replaced by new institutions, new forms of expression, and a new social and political order.

OBJECTIVES:

 a. To find out the main factors behind the Constitutional Movement

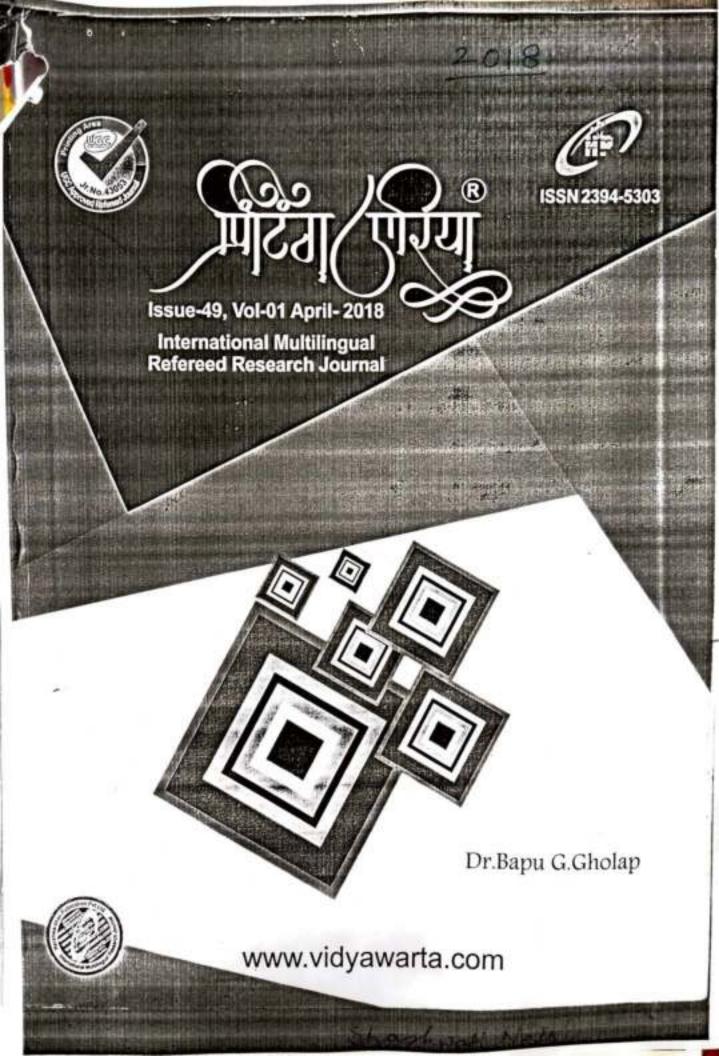
 b. Contributions of the poets for bringing changes in the society.

c. To highlight the main themes of Persian poetry before and after the Constitutional Movement.

The Qajar dynasty founded by Agha Muhammad Khan had been generally hated in Iran since its coming to power in the late 18th century. Apart from Iran, he also controlled Georgen.¹ His nephew and successor Fateh Ali Shah ascended the throne in1797 at the age of 21.² During the reign of Fateh Ali Shah, Iran was drawn deeper and deeper into the net of the European powers like Great Britain and Russia In recognition of her military deficiency, he had willingly accepted foreign missions and war materials. He was in support of modern education and sent a number of Iranian students abroad for higher education.

During the reign of Nasiru'd Din Shah, the fourth Qajar king, who ruled from 1847 A.D to 1896 A.D. the government of the country found greater stability. He undertook three journeys to Europe in 1873, 1878 and 1889 A.D respectively. His Prime Minister Mirza Taqi Khan Amir- Kabir, whom Curzon described as "One of the most remarkable figure of the century"1 introduced several important progressive reforms. He established a college on modern lines named Darul-Funun in 1851 A.D. in Tehran. The main subjects taught here were Military Science, Mathematics, Medicine, Chemistry, Mineralogy, Geography and Foreign Languages Like English, French, Russian or German. Instruction in music and liberal arts was also introduced.⁴ As a result education began to spread and more contacts were established with Europe. Therefore, a small intelligentsia came into existence there which, not content to remain under its accustomed conditions, demar ded a change in the institutions that had

Secretaria Interdisciplinary Multilingual Refereed Journal Impact Factor 5.131(IUIE)



ISSN: 2394 5303 Impact Factor Stating Area" April 2018 5.011(11)F) International Assearch journal Issue-49, Vol-01



DEPLETION OF FOREST COVER IN ASSAM

AND HUMAN DEVELOPMENT

Dr. Shashwati Nath

Assistant Professor, Department of Geography, Saraighat College, Changsari, Kamrup, Assam

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INTRODUCTION:

The word forest is derived from the Latin word 'foris' meaning 'out of doors' Etymologically, it is a large uncultivated tract of land covered with trees and under woods. Forest is one of the important biotic resources which play a vital role in maintaining ecological balance in the nature. Forest moderate the climate, reduce soil erosion, regulate stream flow, improve the ground water conditions, reduce floods, provide shelter to a wide variety of flora and fauna, supply food, fuel and shelter to human population, support a number of industries and provide opportunities for recreation. Besides being vitally important from environmental point of view, forest in a developing country like India, are not only the basic resource to provide economic goods but also to maintain and improve the agricultural productivity. But with increase in population more and more forest areas are brought under cultivation and indiscriminate felling of trees in the form of commercial exploitation has continued unabated. The situation is worse in the state of Assam. Like other states of the North-East, Assam was also endowed with plenty of forest resources. But in recent years a host of anthropogenic factors are changing its natural environment and the Assam's forest are

fast losing their splendor and regenerative capacity due to controlled deforestation, human advance and economic exploitation. The forest depletion scenario of Assam thus assumes a variety of forms, processes and patterns. The present paper is an attempt to examine the various processes of forest depletion which have been operating in the state from the recent past to the present times.

030

FOREST DEPLETION: TYPES AND PROCEDURE

Ever since the human race took to agriculture, the beginning of environmental degradation leading to loss of forest has been apparent. Extension of agriculture at the cost of forest cover has been continuing in the Brahmaputra and Barak valleys of Assam since early times of civilization. The fertile river valleys attracted different human groups to settle down and practice agriculture. With the growth of population the pressure of rural subsistence started increasing in gradual expansion of farmlands at the cost of forest.

'The hill tribes of Assam, especially of the Karbi Anglong and North Cachar Hills Districts are traditionally practicing jhum cultivation which has emerged as the most important cause of deforestation in the hills slopes. Besides deforestation, the practice of jhum has also generated sister dimensions like loss of bio-diversity, soil erosion and reduction in soil fertility. In Karbi Anglong District jhum cultivation covers more than 45 % area of the district, while in the North Cachar Hills District more than 65 % area has been brought under jhum. The slash and burn method which has obvious implications on natural regeneration of soil fertility and availability of sufficient biomass for burning finally results in gross disappearance of forest. Instead of allowing nature to take toll of varied plant species, the jhumias go for selective growing of crops thereby rendering some important plant species endangered. Massive forest depletion in Assam started due to intrusion of modern political and

H Printing Area : Interdisciplinary Multilingual Refereed Journal



ISSN:2229-693X

অসম কলেজ শিক্ষক সংস্থা আলোচনী Assam College Teachers' Association

10



Volume : XXXIX, 2017

Editors Pranjal Patiri Dr. Anupam Dutta

Production of Horticultural Crops in Kamrup District of Assam Problems and Strategies

Dr Bhanu Hazarika

108

Introduction

Agriculture plays a vital role in the economy of Assam. Growing population and rise in income level will lead to increase in demand of high value agriculture produce like fruits. In India, horticulture sector contributes about 30.4% of agriculture Gross Domestic Product, besides providing employment for 19% of the labour force(Gautam and Handa, 2012 p8). Horticulture crops have got a unique role in developing countries both in economic and social sphere in respect of improving income and nutritional status particularly of rural masses. It not only generates employment for rural masses and "onserve natural resources but also have several other advantages like value addition and foreign exchange earnings.

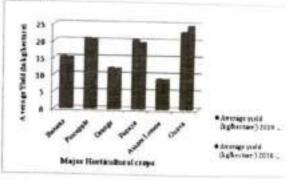
The study area is rich in natural resources, covered with dense forests, has the high rainfall with large and small river systems nesting the land and is a treasure house of flora and fauna. Wide variation in altitude coupled with abundance of rainfall within the region which in turn has endowed the region with rich in bio-diversity. The region has immense potential for growing a wide range of fruits (tropical and sub tropical) and vegetables. Kamrup district is an untapped reservoir of potential for development of horticulture which includes fruits, vegetables, flowers; spices, tuber crops, nut crops, medicinal and aromatic plants, banana, pincapple, areca nut and coconut are the major horticultural crops are gaining importance presently. The area under horticultural crops is occupying nearly 34,778 hectare area in

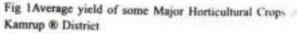
Kamrup district while the state of Assam is 2 hectares which is 14% of net cropped are state. The crop- wise break-up of area, proand productivity is shown in the table probelow.

Area, Production and Average Yield of Some Major Horticultural Crops of Kamrup (Russ District

Neme of Crops	Arragh	inclare)	Production (NIT)		Atempry
	3869.2618	2818-2018	2089-2819	2818-2811	
Research	2,538	1,597 (36.18)	33,881 (34.01)	34,169 (35.76)	13,082
Planspyle	(34.03)	1.362 (18.85)	30,730	24,383	17,362
Ornage	3,819 (34,13)	2,252 (21.34)	38,M2 (71.44)	33,701 (24.28)	10,362
Pagapa	376 (0.27)	445 (4.19)	6,555	1,377	17,494
Annue Lennie	378 (5.14)	378 (5.16)	2,798	2,798	1,542
Caare	348 (3.30)	168 (7.32)	X,380 (5.31)	3.415 (3.78)	19,434
Twist	7,299	7,394	#1,326	95,541	R.all

















PROBLEMS AND PROSPECT OF IMPLEMENTATION OF RURAL DEVELOPMENT PROGRAMMES

Dr. Bhanu Hazarika (HOD) Assistant Professor Saraighat College, Changsari

A case study of Kamrup (Rural) District, Assam

Introduction

Rural development is a strategy by which human and physical resources are utilized to the maximum extent so that more employment opprtunities are created and the standard of living of the people is raised. Thus rural development is all round development of the rural people and the balanced development of all areas in the rural economy (Choudhary, C.M.2009). From the developmental angle, Kamrup district is divided into 15 Development Blocks. Below the block level set- up, there are 162 Gaon Panchyats, each coprising of a number of villages and governed by local self bodies. In Kamrup (rural) district as per 2011 census, the total population living in rural areas is 1,375,188 and 90.64% of the total population live in rural areas of the villages. Most of them are found as poverty ridden and economically backward. The Central and the State Government, has been giving special thrust for elimination of rural areas. Keeping in view the importance of this area, an attempt has been made here to review the achievement, under District Rural Development Agency (DRDA), Kamrup has been introducing various schemes.

Objectives

1) To analyse the achievement of various

- programmes and schemes under District Rural Development Agency (DRDA) Kamrup, 2001-2005.
- To analyse the critical assessment of the programmes and schemes.
- 3) To find out the problems and evolve the suggestions for the development of the rura areas.

Methodology

The study has been done on the basis of both primary and secondary data. The primary data related with works is done on personal observation and secondary data collected from various books, journals, news paper, internet, etc. For the purpose of the present study, secondary data for the study region were collected from the census reports and District Rural Development Agents (DRDA), Kamrup. The collected data of different sources have been processes tabulated and represented.

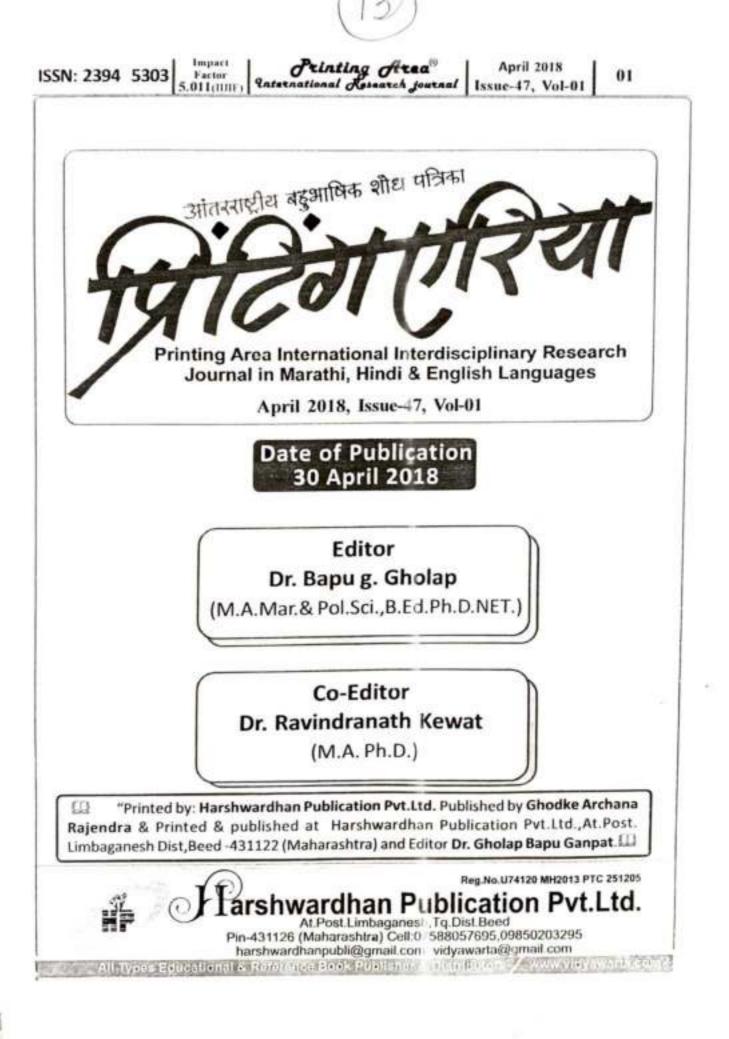
Achievement of the Schemes/programmes

The Central Government and the State have Government launched SDec.a. programmes/ schemes for the benefits of the rural people. The DRDA have been assigned the responsibility of implementation of rura development programmes launched by the Central and the State Governments. The schemes as shown in table 1 have been implemented during 2001-2005.

1. Swarnajayanti Gram Swarojgar Yojona (SGSY)

This scheme is a self generating employment programme which was launched from April1, 1999 by restructuring the earlier Integrated Rural Development Progarmme (IRDP) and allied programmes. The scheme emphasizes on poverty alleviation, capitalizing advances of group lending and to overcome the problems of multiplicity of programmes (Choudhury C.M. ibid). Under the SGS, during

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hat half-hearted works effectively igent and willing In India, labour to be included in ivated and effective

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April 2018

068



POTENTIALITY OF ADVENTURE TOURISM IN NORTHERN PART OF KAMRUP DISTRICT, ASSAM: CHALLENGES AND ISSUES

Dr Bhanu Hazarika. Assistant Professor. Department of Geography. Saraighat College, Changsari.

Abstract

Tourism is one of the world's largest industries and it is growing rapidly. It is a source of mass contact between persons of different socio-economic, socio-cultural, socio- political and ecological condition. Hence tourism has its impact on all these areas. But it is not an unmixed blessing and has both positive and negative impact on economy, culture and environment of society in the Northern part of Kamrup district is not exception to that. The region is rich in archaeological remains, monument and cultural heritage that can easily make it a tourist- spots. Tourism has great potential for generating income and employment opportunities in comparison to normal manufacturing industries in Assam without disturbing the environment. Most of the tourism spots are located in the hilly terrain or hillocks. The places of tourist attraction are not by the side of the national highways and approach roads are in bad condition. Apart from the approach road, the other infrastructural facilities have been hampering the expected development

: Interdisciplinary Multilingual Refereed Journal

ISSN 2347-7180

DOGO-RANGSANG RESEARCH JOURNAL দগো-ৰাংছাং গৱেষণা পত্ৰিকা

Vol. VI, Issue. IX बर्ड बहर, नवम मरबा January, 2019 जानूबारी, २०३৯

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Dogo-Rangsang Research Society Reg. No. KAM-M/263/L/ 595 of 2015-16 Gauhati University Campus Guwahati - 781014

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ৰাৰিয় নৱকা

ইস্তাৰনা :

আধুনিক অসমীয়া কৰি এক বেশিয় মাধ্য পদন্দ কৰা নকৰেও বৰুৱা (১৯০০ চনক চা কথানিছাও চকৰা) তেওঁৰ উপন্যাসসমূহেই সেই কথা আন কৰে (এন নিছ লাভ মন বিদ্যাস হাল । কাল নিজৰাজনায়। পুৰ ১৯৫০), কৰালে উত্তাৰ হাট (১৯৬৪), প্ৰপদাৰ্থ (১৯৯৫), বৰুৱা কুৰেনী। ১৯৬০, মন্দ্ৰ আৰহা বাবে নিজৰাজনায়। পুৰ ১৯৫০), কৰালে উত্তাৰ মহিলেৰ জুই (মন্দ্ৰ মহিলেই প্ৰকাশি । ১৯৬০, মন্দ্ৰ আৰহা বাবে নিজৰাজনায়। বাবে কয়া হোৱা হাছলিছ অৰ্থ উপন্যাস নহয়। তেওঁ কৈছে । জানিত আৰু মহাৰ মহা প্ৰদান আৰু বাবে নিজৰাজনায়। মই ইয়াকো উপন্যাসকল মহল', কথক মন্দ্ৰ। কথক হিচাপে নকৰাৰ বৰুৱা সংখ্যা প্ৰধান আৰু সামলাল পৰা নায়। মই ইয়াকো উপন্যাসকলে মহল', কথক মন্দ্ৰ। কথক হিচাপে নকৰাৰ বৰুৱা সংখ্যা প্ৰধান আৰু সামলাল পৰা নায়। মই ইয়াকো উপন্যাসকলে নহজ', কথক মন্দ্ৰ। কথক হিচাপে নকৰাৰ বৰুৱা সংখ্যা প্ৰধান আৰু সামলাল পৰা নায়। মই ইয়াকো উপন্যাসকলে নহজ', কথক মন্দ্ৰ। কথক হিচাপে নকৰাৰ বৰুৱা সংখ্যা প্ৰধান আৰু সামলাল পৰা নায়। মই ইয়াকো উপন্যাসকলে নহজ', কথক মন্দ্ৰ। কথক হিচাপে নকৰাৰ বৰুৱা সংখ্যা প্ৰধান আৰু সামলাল পৰা নায়। মই ইয়াকো জিলাসকলে নকৰাছ বৰুৱা উপন্যাস সময়।)

উপন্যাসসমূহৰ বিষয়বস্তুৰ চমু আন্তাস :

প্ৰথম উপন্যাস *কলিনীপৰীয়া সামু* ৰচিত হৈছে কলিলীপাৰৰ জীৱন যাত্ৰাক কেন্দ্ৰ কৰি। মানবীয় প্ৰেম, সংগ্ৰাম আৰু সংঘাত, ভাগা আৰু বাস্তবতাই জীৱনলৈ নমাই অনা পৰিগতি বৰ্ষিত হৈছে ক*লিনীপৰীয়া সামু* হ। কপাই, সোণপাই। আদি চৰিত্ৰৰ দ্বাৰা উপন্যাসখনৰ এনে দিশবোৰ ফুটাই তোলা হৈছে(ব্যকুৰ, ৪৫৯)।

কন্যদেউত্তৰ হাড়'ৰ কাহিনী উপস্থাপন কৰা হেছে দুশ বছৰৰ অহাৰ ৰাজনৈতিক অভিন নগাঁও অবানৰ দুটা অভাহাশালী পৰিয়ালৰ দুজন প্ৰতিষক্ষী ব্যক্তিক কেন্দ্ৰ কৰি। এজন হ'ল খৰঙি কনবাৰ ঘৰৰ ভোগাই বৰুৱা আৰু আনজন হ'ল বাখৰ কৰা। ৰজাঘৰীয়া স্বীকৃতিৰে ভোগাই বৰুৱা অধিক অভাহাশালী অছিল।কিন্তু প্ৰায় সমানেই ধনে-ধানে দিনক দিনে প্ৰতিপ্ৰজিলালী হৈ উঠিছিল বাখৰ বৰাও। দুয়োটা পৰিয়ালক ওচৰ চপাই অনাৰ উদ্দেশোৰে বাখৰ বৰাৰ ভলীয়েক মাহিন্দ্ৰীক ভোগাইলৈ বিয়া কৰোগুৱা হৈছিল। কিন্তু সেই মিত্ৰতাইও সম্পৰ্ক অধুৰ কৰিব নোবাৰিলে। বৰং প্ৰতিস্বন্দ্ৰিতাৰ মনোবৃত্তি ক্ৰমশ্বং প্ৰকা হৈ উঠিছিল বাখৰ বৰাও। দুয়োটা পৰিয়ালক ওচৰ চপাই অনাৰ উদ্দেশোৰে বাখৰ বৰাৰ ভলীয়েক মাহিন্দ্ৰীক ভোগাইলৈ বিয়া কৰোগুৱা হৈছিল। কিন্তু সেই মিত্ৰতাইও সম্পৰ্ক অধুৰ কৰিব নোবাৰিলে। বৰং প্ৰতিস্বন্দ্ৰিতাৰ মনোবৃত্তি ক্ৰমশং প্ৰবল হৈ উঠা-অসমাৰ মাজেদি শক্ততালৈহে বাগৰিল। দুয়ো পক্ষৰ মাজত সৰু স্বা বিয়াক কেন্দ্ৰ কৰিয়েই আয়ান্চিমান, আন্ধৰ্গাৰু আৰু আঁতি হাতাৰ আঁ-যোগিতা চলোৱাৰ উপৰিও ইজনে সিজনৰ ওপৰত শাতক শালিবলৈকো ছল চাবলৈ ধৰিলে। অনকি বাগন জীয়াই থকা পৰ্যন্ত ভোগাইৰ ঘৰৰ অলংকাৰৰ বাখৰবোগে বুলি পেলোৱা হৈছিল। শেষলৈ অবলা মাহিন্দ্ৰীয়েও সম্বন্ধৰ সেতৃ ৰক্ষা কৰিবগৈ নোবাৰা হ'ল (ঠাকুৰ, ৪৬০)।

থাৰমা কুঁৱৰী উপন্যাসখনৰ কাহিনী অসম বুৰঞ্জীৰ এয়োদশ চতুৰ্দশ শতিকাৰ বিখ্যাত নাৰী চৰিত্ৰ গৰমা কুঁৱৰী কেন্দ্ৰিৰ স্বা কৃষ্ণৰ প্ৰজান ব্যুৱৰী কেন্দ্ৰিৰ স্বা কৃষ্ণৰ স্বা কৃষ্ণৰ হৈ আছিল কেন্দ্ৰিৰ স্বাৰ্গ কৃষ্ণৰ কৃষ্ণৰ স্বাৰ্গক প্ৰবন্ধৰ আধাৰত নগকান্দ্ৰ বন্দ্ৰৱই উপন্যাসখন লিখি উলিয়াইছে(ঠাকুৰ, ৪৬৬)।

* সংবর্ধনা গ্রদালক,অসমীয়া বিভাগ, শৰাইমাট মহাবিদ্যালয়, প্রায়েন্ডাম : ৮২৫৫০০০০০৭, Email: kalitadów gmail.com

Dogo Rangsang Research Journal, Vol-VI, Issue-IX, January, 2019

আলোক ভাষা-সাহিত্য-সংস্কৃতি বিষয়ক পত্ৰিকা

ISSN: 2250-124X

সম্পাদক

অমূল্য চন্দ্র দাস

সম্পাদনা সমিতিৰ সদস্যসকল ঃ ড° বিৰিঞ্চি কুমাৰ কলিতা ড°ইন্দু প্ৰভা দেবী গীতাশ্ৰী তামুলী ড° অনু ৰাণী দেবী ড° গীতাঞ্জলি দাস

প্রকাশক অসমীয়া বিভাগ বি বৰুৱা কলেজ, গুরাহাটী- ৭৮১০০৭

আলোক' মৰোমন সংখ্যা, ২০১৯/৬৯

সাহিত্যিক মালিতা আৰু "ধনবৰ আৰু ৰতনী"

5º शत्रदा कलिठा

বেলাভ পশটো আহিছে লোটন পশ ballare ৰ পৰা। ইয়াৰ অৰ্থ হৈছে নৃতা-সঙ্গীত (dancing song)। বেলাভ হৈছে চুটি চুটি পাক্তিযুক্ত চয়ু কনিছেক কৰিতা। F. G. Gum এ বেলাভ সম্পৰ্কে এইদৰে কৈছে— a poem meant for singing, quite impersonal in material probably connected in its origins with the communal dance but subs itted to a process of oral traditions among peple who are free from literary influences and fairly homogeneous in character

বেলাভ বা কাহিনী গাঁত বা মালিতা হৃদত ৰচিত চুটি কাহিনী গাঁত। ইয়াক বাদ্যবহু সঙ্গত কৰি গাঁব পাৰি। কেলাভক কাবাৰ বিপৰীত বচনা বুলিব পাৰি। কাব্যৰ দীঘলীয়া কান্যৰ বিপৰীতে ই সাধাৰুতে চমু কবিতা।

পৃথিৱীৰ সকলো সাহিতাৰে লোকসাহিতাত বেলাভ বা কাহিনী গীতৰ মূল্য অপৰিসীম এই কাহিনী গীতসমূহ মানুহৰ মূখে মূখে পৰম্পৰাগতভাৱে চলি আহিছিল। এনে গীতসমূহৰ আহিঁতে ৰোমান্টিক বুগৰ কবিসকলেও এক প্ৰেণীৰ কাহিনী গীত ৰচনা কৰিবলৈ ল'লে। এইবোৰকে সাহিত্যিক বেলাভ বা কৃত্ৰিম কেলাভ বুলি কোৱা হয়। এনে বেলাভৰ উৎকৃষ্ট সংগ্ৰহ হ'ল উইলিয়াম বৰ্ডস্বৰ্থ আৰু চেমুৱেল টাইলৰ কলেৰিজৰ Lyrical Ballads, with a Few Other Poems I ১৭৯৮ চনত প্ৰথম প্ৰকাশিত প্ৰহখনৰ জৰিয়তে ইংৰাজী সাহিত্যত ৰোমাণ্টিক আন্দোলনৰ শুভাৰম্ভ হয় বুলি কোৱা হয়।

অসমীয়া সাহিত্যতো ৰোমাণ্টিক যুগৰ কবিসকলে এনেধৰণৰ সাহিত্যিক মালিতা সৃষ্টিৰ প্ৰয়াস কৰে। সেইবোৰৰ ভিতৰত চন্দ্ৰকুমাৰ আগৰবালাৰ *তেজীমলা*, লক্ষ্মীনাথ বেজবৰুৱাৰ মালতী, জনকৰ আৰু ৰতনী, ৰতনীৰ বেজাৰ আদি উদ্বেখযোগ্য।

এই মালিতাসমূহৰ কিছুমান বিশেষ বৈশিষ্টা পৰিলক্ষিত হয়। সেইবেৰে এনেধৰণৰ—

(ব) প্ৰতিটো বেলাডেই হৈছে হন্দত ৰচিত চুটি কাহিনী। নিৰ্ধাৰিত পংক্তি কিছুমানৰ জৰিয়তে ইয়াৰ কাহিনী বা কথাবন্তই পূৰ্ণতা লাভ কৰে

(राधक मनदिश्वी कालक, वजहीहा दिलागन जहवादी वशामय

ISSN 2347-4033 Approved by UGC (Journal No. 64450) (2018-14)

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An Annual Journal of the Department of Persian Volume-V

DEPARTMENT OF PERSIAN Gurucharan College, Silchar

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IQBALS PHILOSOPHY IN PERSIAN POETRY

Dr. Aminul Haque Choudhury

ABSTRACT

Life is manifested everywhere. There are many different form of life. But the highest form of life appears in masm (a Persian word) which the individual become a self-contained exclusive centre. Every object possesses an individuality, and in the scale of life, the status of every object is fixed according to the extent, it develops its individuality and gain mastery over the environment. Isdividuality attains the highest development in man here it becomes personality. Ighal goes against the partheistic conception of life. There is no such thing a universal life. On the other hand all life is individual. Gost himself is an individual. The universe, according to MC Taggart is an association of individuals, but the adjustment and orderliness which we find in the association is not complete in itself or eternally achieved. It is a result of conscious effort. And the members of the association are not fixed. New member are over coming to co-operate the help in great task of achievements. We are thus gradually travelling from chaos to cosmos. Our Universe is yet, not complete. It is in the course of formation and development. Man is also a sharer in it. Ighal thus thinks that man possesses a prominent position in this Universe.

Society is an association of individuals. But is not a more association of individuals. It is life, an organic whole. In an organic body, the part and the whole can't exist apart from one another. Similarly the individual and society can not remain separate from one another. The individual reflects in himself the diversity of society embodies its unity in the individual a INTRODUCTION:

lqbal studied both in England and Germany. In London, he studied at Lincols's lan in order to qualify the ltar, and at the Trinity College of Cambridge

Animant Professor & HOD, Department of Persian, Saranghar College, Changsari, Kanengi, Anian, Pao 781101 Siteran Solution on FOF Approval Annual American Other Taget of Parsons (217) College, 214-2

University, he was enrolled as an indergraduate student to secure a B.A. Fionners degree from Cambridge University in Philosophy 1

Perhaps, huring a great love for philosophy, hybal wanted to benefit himself from the lectures of the New Hegalians, floor MC Taggurt and James Ward, were inters then in Cambridge University, to the undergraduates. Besides these two distinguished professors of Philosophy, two great orientalists, E.G. Browne and R.A.Nicfolson, ware also at Cambridge University, lecturing on Persian literature, In view of this, liquit's enrolment as an undergraduate student at Cambridge, though, seems unusual, is meaningful and understandable. Igbal's intellicet was sharpened and his mental horizon widened under these eminent scholars, they also admined and recognized his philosophic and poetic talent.

When Iqual returned from Europe in 1908, he started his professional career as a Professor, lawyer and post all at once After his arrival in Lahore, Iqual rejoined the Government College I Lahore as a Professor of philosophy. Two and half year later, in 1911 he retigned the post of Professorship and concentrated on law as an independent profession.2 DISCUSSION :

lightal formulated his philosophy of tife for the first time in his two nonunential works in Persian -Asra-i-khudi (The Secret of Setf) and Rumue-i-Hekhudi (The Mysteries of selflexiness) published in 1015 and 1918 respectively. Asra-i-Khudi denix with the philosophy of self, or the individual personality, and contains the central of his philosophy. 3 Professor R. A Nicholson of Cambridge University found it so forceful and original that he translated in into English, estudied "The Secret of Setf" and published it from Macmillan Co, London in 1920. Ramuei-Bekhudi deals with the individual in relation to society in an ideal halmic mage This book has been translated into English by A.J. Arbery under the fille "The mysteries of SetfFernness" and was published by fluon Murray, London in 1933.

In the word of labal the problem of 'Self' is very important for both philosophy and religion. It is quite natural that man finds himself very much interveted in questions relating to the self. Almost in every age is every Country great minds have given their attention to it. What do we mean by self? Can its existence be proved? If it exists, what is its nature and relation with the body. World and God, Intellectuals in the East as well as West have been provoked by these problems and tried to solve them in their over ways. The philosophy of labol moves around the basic problem. Many other problems arise out of it and he tried to solve them also. Its begins his philosophical and theological empires with the discussion of the marrier of human personality as a separate entity and pinnetsing certain potentiality.

There are thinkers who believe in the spiritual order of things but concerve in such a way that the importance of man or human personality is very greatly undervalued. Such a view causes great harm to the development of human personality and society because man is considered as a shadow, illusion.

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ISSN 2347-4033 Approved by UGC (Journal No. 64450)

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Sitara-i-Subah

An Annual Journal of the Department of Persian Volume-V

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DEPARTMENT OF PERSIAN Gurucharan College, Silchar

Sitara + Subah and UGC agreened annual Journal of the Dept. of Person, G.C. College, Vol. 1

GLIMPSES OF THE DEVELOPMENT OF PERSIAN LITERATURE DURING AKBAR'S REIGN

Dr. Jitul Ali

The literature of every period possesses its own characteristics which distinguish it from that of other period. Persian literature under Akbar is likewise marked for having some of its own characteristics as his age is considered as the polden era for the development of not only Persian literature but also art, architecture, fine art etc. Even Akbar's court was far superior to Persia at the time of the Safavids of Iran. His revenue minister Fodar Mal made Persian as the government language for the entire Mughal Empire in 1582. As a result Persian came to predominant throughout the whole of the Muslim east from southern Europe as far Hengal. Akbar was himself uneducated but he took keen interest in the progress of education and established various *Mukhtabs* and *Madrassa*. He also introduced some reforms in the syllabi of these institutions for the good of the people. Abul Fazl remarked, "Everybody ought to read books on morals, arithmetic and the notation peculiar to arithmetic, agriculture, menstruation, geometry, astronomy, physiognomy, household matter, rules of government, medicine, logic and history all of which may be gradually acquired.

Akbar patronizes both Persian and Hindi literature and was equally interested in both. His reign undoubtedly was the golden age of Indo-Moslem art and literature President of the stational station of the state of the st

The best known exponent of the Indian style of poetry from, time to Akbar was Muhammad Urfi Shirazi. He came to India at the beginning of his career and introduced him to Emperor Akbar by Abdur Rahim Khan-i- Khanan. Urfi was a highly talented poet, his style and dis tion marked the choicest and finest jeweiwork of a fastidious artist. His Diwan consists of several *qasidas*, *quatranz phazals*, *tarzibands* etc. Urfi composed Masnawis, in imitation of Nizamis Khamar tamely "Mapma-ul- bakar". Farhad wa Shirin" etc. but couldn't complete due 12

Assistant Professor, Depti. Of Persian, Soraighat College, Kamrup(Assam)



ISSN 2319-4685

Vol. No. : IX,

2018

Peer Reviewed Journal



Journal of Teachers' Unit

FURKATING COLLEGE

Golaghat - (Assam), India 785610

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INDO-IRANIAN LINGUISTIC AND CULTURAL RELATIONS

Dr. Aminut Haque Choodbury

ABSTRACT: Persian played a significant role in the growth and development of major Indian languages such as Urdu, Hindi, Assamese etc. Another formidable aspect that transpires from this sort of study is the contribution of Pervian thought and traditions in the evolvement of the composite culture of India in the backward of socio-culture affinity enjoyed by India and Iran for contaries together. The impact of Persian on Indian life and literature is the story of a continous mutual adjustment and give and take arising out of a meeting of two cultural groups, Hindu and Muslim, definite trains of their own. The differences of the two cultural groups, coming into contact with and influencing each other are particularly thrown into relief in their languages, which indicates the closest cultural relations between them. The extent of mutual influence shows that the linguistic unalgam is no doubt, the symbol of a cultural fusion. Persian loan word in Hindi, Urdu and Assamese include not only neuros and adjectives but also prefixes, suffixes, advertis, conjunctions, interjections and verbs besides fragmentary words which are quite numerous. Even the formation of neurofrom adjectives and infinitives is, in some instances, indebted to Persian On close obsevation of Persian loanwards in Hindi and Assamese we discover that many of the words concern the materials brought and used by the aristrocentic classes and institutions founded by them. Some words however, denote objects that were perfugit, better and more popular that

the native ones. It is to be noted that these loanwords underwent nominal phonetic changes when they entered the Indian languages with the exception of Unlu, which adopted them verbatim to a great extent.

Keywords:India;Itan;Language;Religion;Art&Architecture;Festival; Traditions; Cultural relations; Believe etc.

INTRODUCTION: Persian language and literature has played a significant role in the growth and development of human society. It is not only a language but also a culture that encapsulates the glorious achievement of human being on this earth. Persian language also known as Farsi is the most widely spoken language of the Iranian branch of the Indo-Iranian languages a sub-family of the Indo-European languages. The speakers of the western dialect of Persian form the majority in Iran. The Eastern dialect is called Dari or Tajiki. It is spoken by the majority of people of Afghunistan, Tajikistan and a large minority in Uzbekistan. Smaller groups of Persian speaking people are found in Russia, Georgia, Armenia, Pakistan, western China, Bahrain, Iraq, Kawait, Oman and Azerbaijan.

Broadly speaking Persian had to pass through three distinguished phases of its development. They are...Ofd Persian, Middle Persian and Modern Persian.¹ Median, Scythian, Old Persian and Avestan falls under Old Iranian languages. Avestan, which was generally spoken in the northwest of ancient Persia, is the language of the Avesta used for sacred scriptures of Zoroastrianism. Modern Persian is developed from the 0th century unwards following Arab domination over Iran. It had considerable Parthian and Middle Persian elements with additional influences from other Iranian languages. Modern Persian replaced the Iranian languages like Khwarezmi and Balkhi and occupied the position of the lingua franca over Iran. In a shurt span of time, it emerged as a strong vehicle of expression over a vast regim extending from India to Europe and from Khwarezm to Persian Gulf. The credit to introducing Persian to India, however, goes to the saints and savants of Islam who precoded the Turkish invasion and establishment of Madim rule in India.

ISSN 2277 - 5730 AN INTERNATIONAL MULTIDISCIPLINARY QUARTERLY RESEARCH JOURNAL



Volume - VIII

1.1

Issue - II

English Part - IV

April - June - 2019

Peer Reviewed Refereed and UGC Listed Journal

Journal No. 40776



ज्ञान-विद्यान विमुक्तये

IMPACT FACTOR / INDEXING 2018 - 5.5 www.sjifactor.com

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Ajanta Prakashan

Aurangabad. (M.S.)

AJANTA - ISSN 2277 - 5730 - IMPACT FACTOR - 5.5 (www.sjifaetor.com)

15. Rabha Identity Movement: An Overview

Brechivorna Talukdar Assistant Professor, Department of Political Science, Saraighat College

Movements relating to the issues of identity and autonomy have been the Movements relating to the issues relating to the question of identity understanding the politics of Assam. The engagements relating to the question of identity in the second politics of Inclusivism vs. to the second politics of Inclusivism understanding the politics of Assam. The copy of the politics of Inclusivism vs Excl. the issues of indigenity the right to self determination and politics of Inclusivism vs Excl. the issues of indigenity the right to serie determined by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of the series of ethnic movements launched by competing indigeneration of ethnic movements launched by competing indi Assam has witnessed a series of ennie and series of ennie and Rule groups. It's multi ethnic demography as well as the colonial policy of Divide and Rule as groups. It's multi ethnic demography as indication for preserving one's ethnic identity, the emergence of such movements. The aspiration for preserving one's ethnic identity. the emergence of such movements, the papers to be at the center stage of Assam poloies territory and customary laws and rights appears to be at the appricate of the appricate of the standard poloies movements are mostly directed towards the State wherein the aggrieved party takes recover various subnationalist means like protest movements, demand for secession, bandh calla etc.

Through this paper an attempt is made to look into the Rabha identity movement.

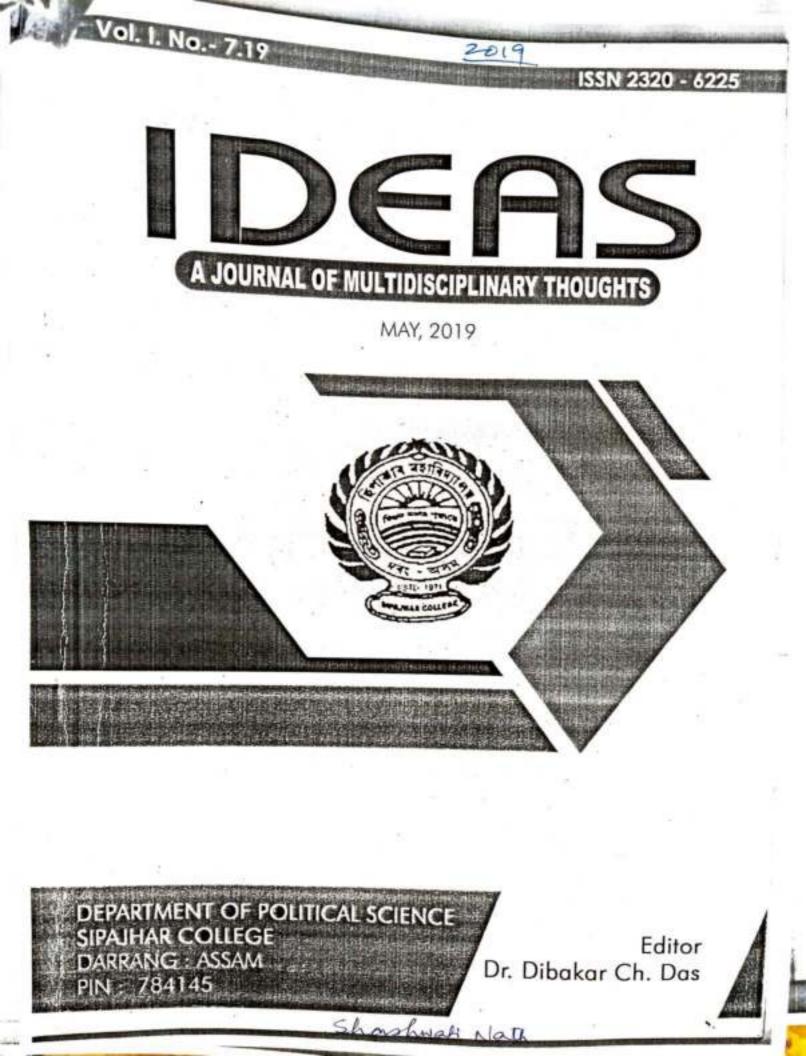
The Rabhas: The Rabhas are an ethnic community of Assam. Constitutions recognized as a Scheduled Plains Tribe, the community accounts for 8.4% of the total Scheduled Tribes population of Assam.(Census Data 2001) They are found in Kamrup, Goalpara, Udda Darrang, Dhubri, Kokrajhar, North Lakhimpur, Nagaon, Baksa districts of Assam. The Res are divided into 8 sub groups namely Pati, Maitori, Rangdani, Kocha, Hana, Totla, Brai, Dahari and the society is strictly structured on tribal customary laws. .

The Rabha Identity Movement and its Growth

The germination of the Rabha identity movement known as the Rabha Hasong movement started since the pre-independence period but attained strength from 1980's. The ethnic ident consciousness among the Rabhas found expression particularly during the protest agains it process of religious conversion through Sanskritization. This process in the garb of empowers and modernizing the Rabhas actually sought to threaten their unique tribal way of life Date this period, three pioneers of Rabha Community Dwarikanath Rabha. Gobardhan Saika al Rajen Rongkho contributed to the development of the ethnic identity consciousness amongs? Rabhas through modern education, social reforms and cultural revivalism. They sought to do? and consciousness about the rich ethno-cultural identity and heritage among the consciousness

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HUMAN - ENVIRONMENT CORRELATIONSHIP: A GEO- ENVIRONMENTAL REVIEW

-Dr. Shashwati Nath-Assistant Professor Department of Geography Saraighat College, Changsari

ABSTRACT:

All human and other living organisms live and propagate in Earth. Every creature has a relation with the environment. The Humanenvironment corelationship is an age old and dynamic idea. In regard, different Scholars try to study such relationship on their own way from ancient time. Both the subjects Environmental Science and Geography parallely study the interrelationship between living organism and their environment in a spatial manner. Geographers. different scholars and environmentalists established humanenvironment corelationship in a systematic way. They provide mainly two schools of thought to study the relationship. These are-(i) Determinism (The environment controls the human activities) and (ii) Possibilism (Human must try to adjust themselves with the environment by their activity).

The study is focusing on the review of related literature and hence, a systematic and descriptive analysis is done on the basis of the information.

1. INTRODUCTION:

The word 'Environment' is derived from the French word 'Environner' which means 'to encircle' or 'to surround'. All social, biological, physical and chemical aspectscompose the environmentin which different organisms live and grow. There is a close relationship among the components of environment Human are now and then directly or indirectly depend on environment. In early age man was afraid of the environment he had to defend himself against the natural calamities and wild animals. Today man overuse and destroy the environment to a great extend and creates lots of environmental problems.

ISSN02320-6225

Human environment relationship can be interpreted by different ways. In this connection, the research paper pursues two schools of thoughtsi.e., environmental determinism and environmental possibilism.

2. OBJECTIVES:

The main objectives are:

- To barn the conceptual setting of human environment corelationship
- To study the deterministic view of Friedrich Ratzel and Ellen ChurchilSemple.
- To assess the possibilistic view of Vid.1 de Lablache and Jean Brunhes.
- To evaluate human adaptation in environment.

3. METHODOLOGY:

The methodology of the study is primarily based on review of related literaturethrough different books, research papers and journals etc.and finally systematic analysis is dong. Observation method is adopted for fourth objective. The fact and information are thoroughly analysed Geogra work, ((1859) introduc evolve o process c "Struggle survived than the ce Rat society. His volumes on volume treat the dynamic volume deals

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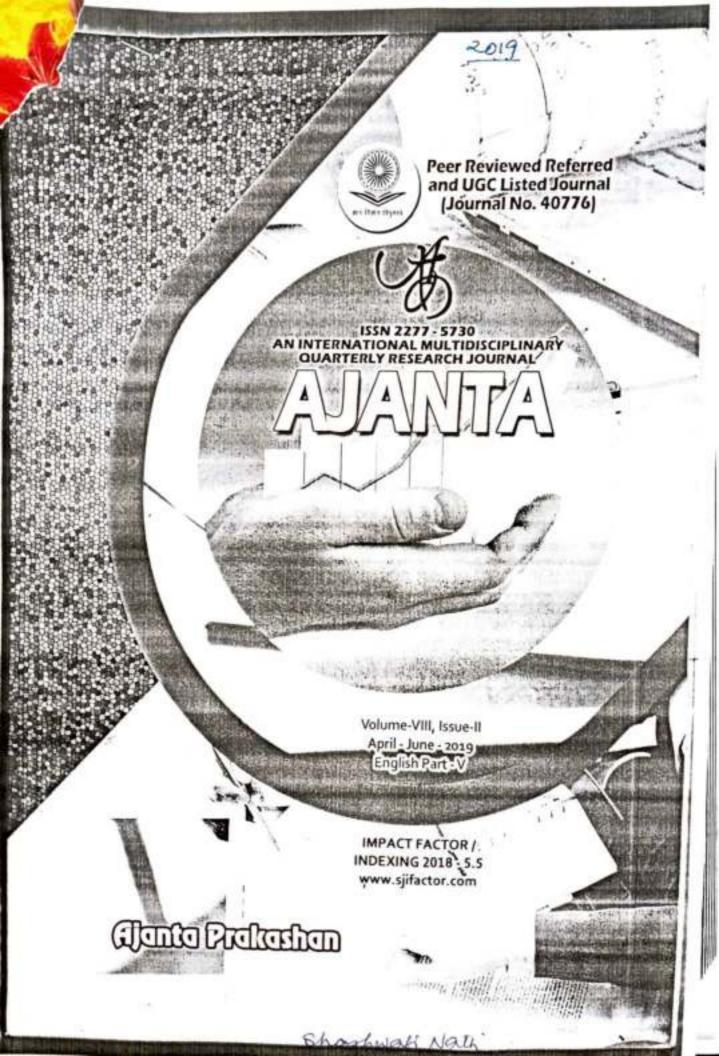
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IDEAS, Department of Political Science, Sipajhar College



21. Empowerment of Women in the Field of Economy: A Case Study with Riverine Population along the Dhansiri (South) River, Assam

Mrs. Shashwati Nath

Assistant Professor, Dept of Geography, Saraighat College, Kamrup.

Abstract

Women empowerment is a word extensively used in the perspective of development especially women's development. The Nairobi Conference (1985) defined woman's empowerment as "a redistribution of social power and control of resources in favour of women". Economic empowerment of women's society implies enabling women to be a part of various economic activities and become cost-effective character.

Women's organization in the northeast becomes a relevant issue in the economic and social protection framework. Marked by variety in customs, cultures, traditions and languages, it is a home of miscellaneous social, linguistic groups and also having diversified economic activities carried by women.

Assam is one of the seven states of North East India. Woman's status in Assam is determined to a great extent in terms of socio-economic indicators such as income, poverty, education and skills that opens up opportunities of employment and better health.

Considering the vastness of the issues, Empowerment of Women in the field of economy along the Dhansiri river, which is one of the south bank tributaries of the river Brahmaputra in Assam calls for attention. In this connection, riverine (bankline) population especially rural women's society is the focus with special reference to the economic empowerment and how they try to cope up for empowerment will have to be studied more closely and suggest some helpful measures that could possibly ameliorate their living condition and stay alive sustainably.

Key Words: Riverine, Socio-Economic, Rural Women, Tributaries, Relevant issues, Empowerment.

Introduction

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Empowerment is a multi-facet, multi-dimensional and multilayered concept. Women empowerment is a concept in which it widely used in the context of women's development. The



Peer Reviewed Referred and UGC Listed Journal (Journal No. 40776) ISSN 2277-5730



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AN INTERNATIONAL MULTIDISCIPLINARY QUARTERLY RESEARCH JOURNAL

AJANTA

Valume-VIII, Issue-II English Part - IX April - June - 2019

Impact Factor //Indexing 2018 - 5.5 www.sjifactor.com

UNSTEADY MHD CONVECTIVE HEAT AND MASS TRANSFER FLOW PAST A SEMI INFINITE VERTICAL POROUS PLATE WITH CHEMICAL REACTION

Sujan Sinha¹ Maushumi Mahanta²

1. Assistant Professor, Department of Mathematics, Assam Downtown University 2. Research Scholar, Department of Mathematics, Assam Downtown University

Abstract

In this paper the effects of magnetic field and the effects of chemical reaction on an unsteady MHD Convective heat and mass transfer flowing past a semi-infinite vertical porous plate have been studied. The plate moves with a constant velocity in the direction of fluid flow. A uniform magnetic field is applied normal to the semi-infinite vertical porous plate. To study the problem, the continuity equation, momentum equation, energy equation and species concentration equations are considered. First, the dimensional terms of above mentioned governing equations are transformed to non-dimensional form. Thereafter, the problem is solved by using small skin fiction, nusselt number and Sherwood number and demonstrated the above findings graphically by giving different values of parameters involved in the problem like magnetic field parameter M, Grashof number Gr, Porosity number Kr etc. From different graphs conclusions have been drawn.

Keywords: MHD, porous plate, perturbation technique, Grashof number, Magnetic field parameter.

Introduction:

MHD is the science of motion of electrically conducting fluid in presence of magnetic field. There are various examples of applications of MHD principles i.e. MHD generator, MHD pumps, MHD flow meter etc. Convection problems of electrically conducting fluid in presence of transverse magnetic field have got much importance because of its wide applications in Geophysics, Astronomy, Plasma physics. Missile technology etc. Flow through a porous medium have numerous engineering and geophysical applications, i.e. in chemical engineering for filtration and purification process, in agriculture engineering to study the underground water resources, in petroleum technology to study movement of natural gas, oil and water through the oil reservoirs. Porous plates are also used for a heated body to keep its temperature constant. Many researchers have studied MHD free convection heat and mass transfer flow in a porous medium because of its various applications of many branches of science and technology.

ENGLISH PART - IX / Peer Reviewea Referred and UGC Listed Journal - 40776

Vol. 7 No. 1 January 2019 ISSN 2321-3388

Science & Technology Journal



Science and Technology Journal. Vol. 7 Issue I ISSN: 2321-3388

Thermal Diffusion (Soret Effect) on an Unsteady MHD Mixed Convective Heat and Mass Transfer Flow through Vertical Porous Medium with Chemical Reaction

Sujan Sinha' and Maushumi Mahanta'

Assistant Professor, Department of Mathematics, Assam Down Town University, Guwahati 26, Assam "Assistant Professor: Department of Mathematics, Saraighat College, Changsari-101, Assam E-mail: 'mathssujangu@gmail.com, 'maths.mmahanta@gmail.com

Abstract-A parameters study to investigate the effect of thermal diffusion (Soret effect) on an MHD mixed convective reat and more transfer flow of an incompressible soncours electrically conducting fluid past a vertical purous plate. The rightly Seynolds number is assumed to be so small that the induced magnetic field can be neglected as compared will be applied magnetic field. The resultant set of the non-dimensional governing equations are solved analytically by alipting perturbation technique. The profiles of the velocity, temperature, concentration, skin friction, Nusselt number and sterwood sumber at the plate are demonstrated graphically for various values of the parameters involved in the problem and the results are physically interpreted it is normal in our discussion that thermal diffusion effect raises the fluid flow.

Seywords, Thermal Definition, MHD, Domenitional, Protochastion Technique, Heat and Mass Transfer

INTRODUCTION

the is the science of movement in which all the thiracteristics of fluid with the magnetic benefits under the inflation of electric current. There are lots of applications of Map principles in Engineering, Plasma Physics, in area e Butechnology and Bio medical science. The effects of Mup in satious heat and mass transfer problems with much convertion are applied by several authors such as Etastbeets (2003) Singh et al. (2000) and Ahmed (2010).

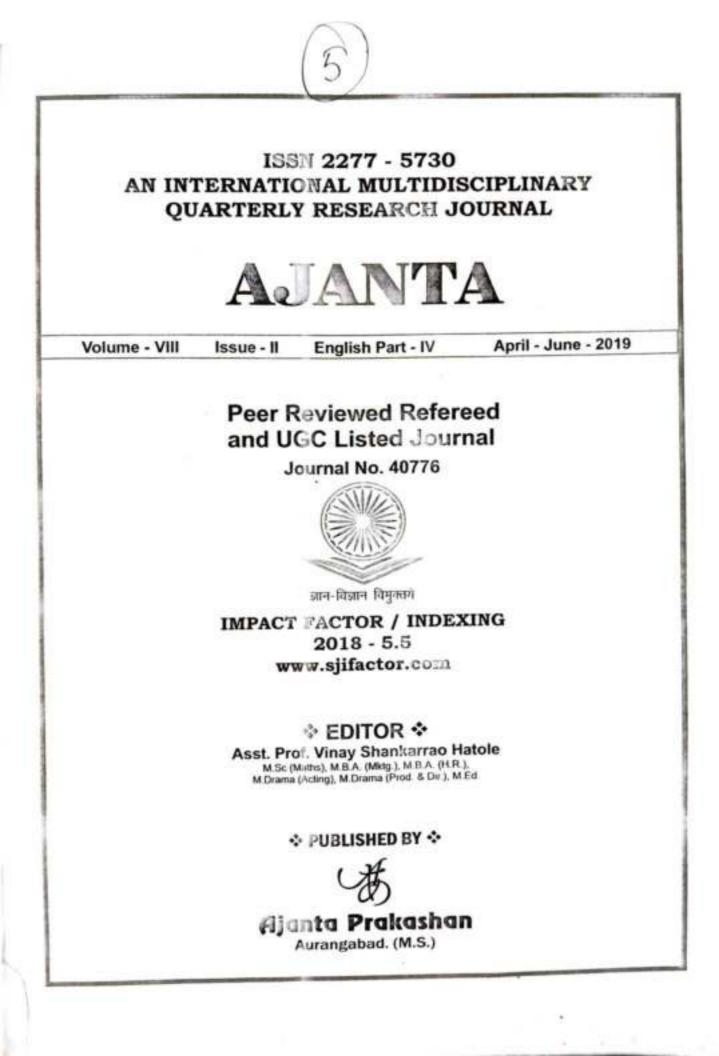
Sont effect which is also known as thermal-diffusion flast sincerns with the methods of separating heavier gas notenites from lighter ones by maintaining temperature Patient over a volume of a gas containing particles of offerest masses. The mass flux created by temperature Padent in termed as Soret or thermal -diffusion effect. In interative of the importance of Soret effect, several authors have Server an their research writes to inservigete the problems

related to thermal-diffusion effect. Some of them are Anghei et al. (2000), Pustenimica (2004), Alam et al. (2004) and Ahmed (2010).

Several investigators have studied the impact of reaction in several convective heat and mass transfer flows of whom Apelbiat (1982) and Anderson et.al (1994) are price mentioning Chambor and Young (1958) have conferred a primary order reaction within the neighbourhood of a horizontal plate. Muthucumaraswamy (2002) conferred heat and mass transfer effects on an endlessly moving isothermal surface with uniform suction by taking in to account the homogenous reaction of 1st order.

The main aim of present study is to investigate the effect of thermal-diffusion (Soret effect) on a mixed convective heat and mass transfer flow through vertical porous plate with MHD. The work is an extension to the work done by Allan and Derbery (2018).

http://doi.org/10.2214220120200010100



VOLUME - VIII, ISSUE - II - APRIL - JUNE - 2019 AJANTA - ISSN 2277 - 5730 - IMPACT FACTOR - 5.5 (www.sjifactor.com)

13. Women Empowerment through Education in Assam: A Case Study of Northern Part of Kamrup District

Page No 82

Dr. Bhanu Hazarika

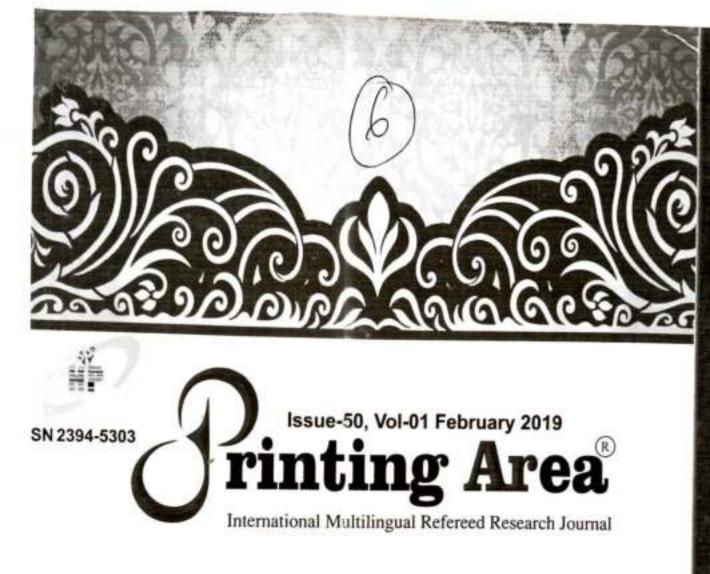
Assistant Professor, Department of Geography, Saraighat College, Changsari.

Introduction

From ancient to modern period the women have seen many ups and down in respect their status in India. Due to the process of privatization, liberalization and globalization machanges is taken place almost in all the aspects of human society, including women. In tpresent study, the realization and recognition of the concept of women empowerment absolutely essential for the familial, social, national and international and progress. All over tworld, especially in developing countries there is crime against women, deprivation of rights lieducation, economic status domestic violence, exploitation and sexual harassment and so mugender discrimination within and outside home. Hence, it has become necessary to dev systems and processes to arrive at solutions in regard to various problems faced by wom community. This will help women community not only to uplift to a developed stage but a empower them to take part in decision making on core matters like politics, economics, etc. a ultimately make them economically independent and self-reliant.

Education of women is the foremost requirement in improving the status of women in a society. An educated woman can face the vagaries of life without any fear. Education creat modern outlook among women which in turn strengthens their claim for better status in a society. Because, lack of education implies lack of backwardness about their own rights a privileges which ultimately becomes a factor in deteriorating their social status. Therefore, cannot neglect the importance of education in reference to women empowerment. In the ru areas of the study region, spending on education and especially for a girl child is still perceiv as waste of money and resources. Economic costs, social traditions, and religious and cultu belief limit the rural girls 'educational opportunities. As a result, high rate of illiteracy ame rural women and girls' remains an area of serious concern for the government. Similarly, **•** rural women have been under estimated and discriminated against, in all walks of life, desp their substantial contribution to the household economy and in turn, the national economy. T

ENGLISH PART - IV / Peer Reviewed Referred and UGC Listed Journal No. : 40776



Dr.Bapu G.Gholap



ISSN: 2394 5303

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PROBLEMS AND PROSPECT OF FLORICULTURE IN ASSAM:

A case study of Hajo areas of Kamrup District

Dr. Bhanu Hazarika

P.O. Guwahati University Dist : KAMRUP, ASSAM, Guwahati

Distribution

Introduction

Floriculture or flower farming is a branch of horticulture which is concerned with the cultivation/production and marketing of flower. Floriculture products mainly consist of cut flowers, pot plants, cut foliage, seed bulbs, tuber rooted cutting and dried flowers or leaves. Floriculture includes cultivation of flowering and ornamental plants for direct sale or for use as raw materials in cosmetic and perfume industry and in pharmaceutical sector. In simpler terms floriculture can be defined as the art and knowledge of growing flowers to perfection. The persons associated with this field are called floriculturists. Officially floriculture began in the late 1800's in England where flowers were grown in large estates, and now spread to almost all other countries. The floral industry today has grown too much larger proportions and offers a wide scope for growth and profits. Floriculture has now emerged as a potential foreign exchange earner in India due to varied and favorable agro-climatic condition and cheap labor force. Besides, floriculture assumes more significance for its immense contribution, landscaping, abatement of noise pollution, cleaning of air we breathe etc. Today floriculture has transformed into a viable agro business which needs sincere support to enable the growers to explore its considerable inherent potential.

India has a long tradition of floriculture. The cultivation of flowers and their varied uses are found in ancient Sanskrit classics like the Rig Veda, Ramayana, Mahabharata, Mrichchakatikam and Abhigyan Shakuntalam. The social and economic aspects of flowers growing were , however, recognized much later. The factors like climate and soil are very favorable in North -East India for development to floriculture as an industry, yet it has not got its desired momentum. In North East India, floriculture business is still in infant stage. Floriculture in Assam is traditional, but it was not practiced for commercial purpose. The floriculture sector in the state is in a nascent stage at present while the market holds great potential. Varied climate and soil types of Assam make congenial for commercial of different floriculture crops. Among the North-Eastern states, Assam is the leading state in terms of flower production and demands. The importance of commercial floriculture can be realized because of its benefits in terms of employment generation, higher income and foreign exchange earnings. There is immense potentiality of floral industry for generating remunerative selfemployment.

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In Assam, 80 percent of the people are Hindu and flower is an essential term in various religious rituals and functions. Non- the cities and towns, even in the villages and decoration by flowers and flower items 1 cacoming a fashion among all sectors of people irrespective of religion. I the sub-simeetings and festivals also flower: and finance tems are used profusely .The close the states semand for modern flowers come from mattactions like hotels, guest houses and manage has betc. The There is an increasing permanent of the specific wers from inclusion and the second flower market in a excanding in the dation is bey to meet the increasing comprehending lowers. Every morning a stretch of the stretger Sukreswar temple of loc - th tragrance of fresh and

Printing Area : Interdisciplinary Multilingual Refereed Journal



ISSN 2450-0546



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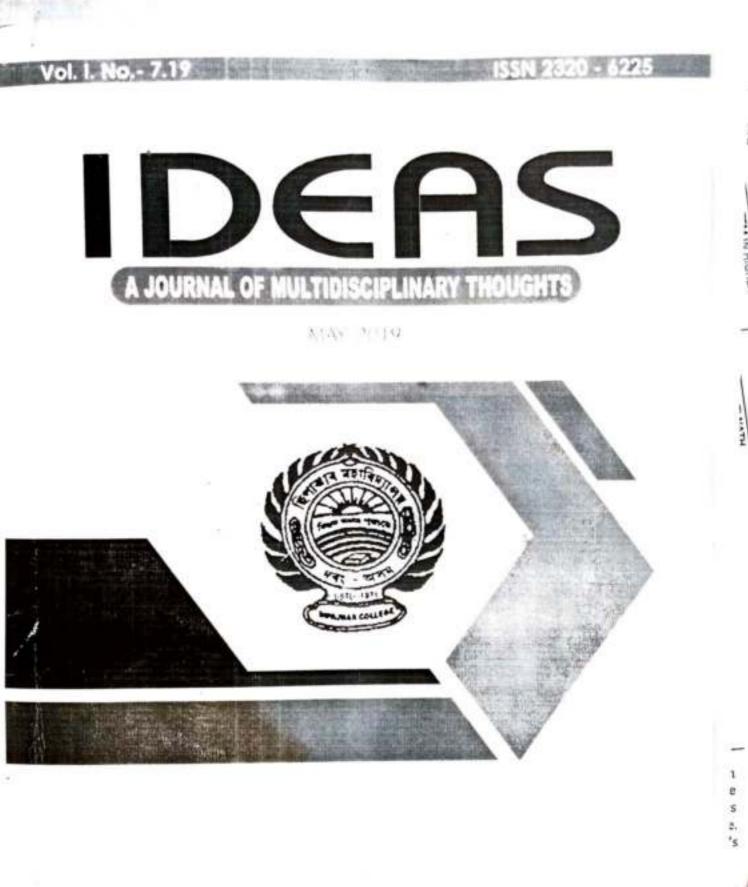
Abhibyakti

Annual Journal Vol : VI, 2018 Women's Cell, ACTA, Assam



Editors : Dr. Babita Das Dr. Nandita Goswami সম্পাদনা ড° ববিতা দাস ড° নন্দিতা গোস্বামী

Peer-Reviewed Research Journal



DEPARTMENT OF POLITICAL SCIENCE SIPAJHAR COLLEGE DARRANG : ASSAM PIN : 7841.45

Editor Dr. Dibakar Ch. Das



Vol. I, No. 7.19

ISSN 2320-6225

STUDENTS SATISFACTION IN DISTANCE LEARNING PROGRAMME SPECIAL REFERENCE TO INSTITUTE OF DISTANCE AND OPEN LEARNING (IDOL), GAUHATI UNIVERSITY

-Sangita Barman-

Assistant Professor Department of Education Garaighat College, Changsari

Abstract :

Higher Education provides and supplies a wide range of sophisticated manpower needed for the development of a nation. The citizens always look for attainment of individual progress by joining the mainstream system. It is expected that the system must be accessible to an optimum level of those citizen who are capable of pursuing higher studies. Taking into considerations the factor of increasing rate of enrolment in Higher Education, the formal system cannot fulfil the needs of Higher Education and it was thought to divert the overflow of entrance through creation of alternate channels of higher education. In this context the open learning system has been initiated to augment opportunities for higher education, as an instrument of democratizing education and to make it a lifelong process. There are many distance education institutes all over the world which are providing higher education through distance mode. But the effectiveness of distance education system based on the satisfaction of distance learners. This paper is an attempt to understand the satisfaction of distance learners' special reference to Institute of Distance and Open Learning (IDOL).

INTRODUCTION:

Higher Education provides and supplies a wide range of sophisticated manpower needed for the development of a Nation. The open learning system has been initiated to augment opportunities for Higher Education, as an instrument of democratizing education, and to make it a lifelong process. Teaching and learning by correspondence is the beginning of what is today called Distance Education. In a developing country like India. Distance Education is well suited to meet the increasing needs and aspirations of clientele in Higher Education. Today about 3.6 million students all over the India have enrolled in distance learning system, which is 28% of the total enrolment in Higher Education. The share and role of distance education in catering to Higher Education is highly significant and is likely to increasing in the coming decades. The University of London was the first University to offer distance learning degree establishing its 'External Programme' in 1958. But the credit of starting the first Open University goes to Britain. In the 1960 the UK Labour Government under Harrold Wilson approved the setting up of 'The University the Air' presently known as UK Open University. Since then each region has

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19