

TRANSITION IN IDEAS AND ACTIONS IN MODERN AGE

Editor-in-chief

Gaur Chandra Ghosh

Editors

Kajal Ranjan Biswas

Mrinal Kanti Das

Anuradha Sinha

Dilip Paul

Avijit Sutradhar

Transition in Ideas and Actions in Modern Age

Editor-in-chief

Gaur Chandra Ghosh

Editors

Kajal Ranjan Biswas

Mrinal Kanti Das

Anuradha Sinha

Dilip Paul

Avijit Sutradhar



PROGRESSIVE PUBLISHERS

37A, College Street :: Kolkata-700 073

© All Rights Reserved

First Published : November, 2019

Jacket Design : Ritodip Ray

D. T. P. Compose
Progressive Publishers
37A, College Street
Kolkata-700 073

Price : ₹ 800.00
Rupees Eight hundred only
US \$: 34.00
UK £ : 26.00

ISBN : 978-81-8064-333-0

PRINTED IN INDIA

Published by Sri Kamal Mitra for Progressive Publishers
37A, College Street, Kolkata-700 073 and printed at
Narayan Printing, 3, Muktarambabu Lane, Kolkata-700 007

Contents

Sri Sri Ramkrishna and His Social Concept : Relevance and Repercussion	9-17
<i>Gaur Chandra Ghosh, Prosenjit Das and Wahida Rahaman</i>	
Globalization and Its Negative Impact on India	18-22
<i>Utathya Bandyopadhyay</i>	
Migration and Rural-Urban Changes : Pre and Post Independence West Bengal	23-35
<i>Jyotirmoy Sen and Saptami Sarkar</i>	
Home Stay Tourism in Sikkim : Opportunities and Challenges	36-43
<i>Dipankar Karmakar</i>	
Land Use Pattern : Application of Remote Sensing Data	44-49
<i>Anup Kumar Sharma</i>	
Socio-Ethical Prospects of Euthanasia in Contemporary Era : A Critical Appraisal	50-58
<i>Tania Roy</i>	
Human Rights of Migrant Workers : A Socio-Legal Study	59-65
<i>Rakesh Mondal</i>	
The Growing Challenges in the Electoral System in 21st Century India : A Critical Study	66-73
<i>Paritosh Barman</i>	
Flood Hazards of the Mahananda River in the Darjeeling District	74-80
<i>Himika Mukhopadhyay</i>	
Gender Politics and Cinema : Hollywood, Mulvey and Beyond...	81-90
<i>Kaushik Roy</i>	
The Vices of the Partition of Bengal	91-96
<i>Ranjan Mitra</i>	

- The Threshold of Modernity : The First World War as
Reflected in the Ramananda Chattopadhyay's Prabashi 97-113
Ritabrata Goswami
- Change in Cropping Pattern and Livelihood
Adjustment of Small and Marginal Farmer : A Case
Study of Islampur Block, Uttar Dinajpur, West Bengal 114-129
Subrata Ghosh
- Women and Environment Debate : Excerpt from the
Third World 130-132
- Akangsha Mukhia*
Recent Challenges to Tribal Development : 133-147
A Comparative Study of Social Resistance over POSCO
and Tipaimukh Project
- Avijit Sutradhar*
Bengal and Its Earliest Connections with China : 148-160
Present Relevance
- Abhijit Datta and Rajkumar Mondal*
Flood in North Bengal 161-164
- Avijit Sarkar*
A Brief History of Writing Materials during the Rule 165-173
of Mughals
- Arabinda Majee*
Visualising the Impact of Transborder Migration 174-185
Contextualising Indo-Nepal Relations
- Mingma Doma Sherpa*
উত্তরবঙ্গের ক্ষুদ্র চা চাষীদের সমস্যা ও সম্ভাবনা 186-188
- Manzoor Alam*
Past in the Present : Buddhism and the Question of 189-198
Environmental Ethics in India
- Sanghita Sarkar*
Sexual Harassment at Workplace : Status of Indian 199-206
Women
- Koushar Parvin*
Changing Scenarios and the Portrayal of 207-213
'Grandmother' : An Analysis of Selected Poems of
Arundhati Subramanian
- Asima Sarker*

A Journey from Mrichchhakatika to the Poetry of Kamala Das : Society and Woman from Ancient to the Contemporary Times	214-221
<i>Dhiman Chakraborty and Malay Goswami</i>	
D. H. Lawrence and the Ghost Story	222-229
<i>Uma Biswas</i>	
Violence and Queer Identity in Contemporary Fiction	230-239
<i>Kasturi Ghosh</i>	
The Ethnic Other in J. K. Rowling's Harry Potter Series	240-246
<i>Mandika Sinha</i>	
প্রকৃতি ও পরিবেশের সৃষ্টির উপর কালিদাসের ভূমিকা	247-254
<i>Pratap Roy</i>	
নবাবুণ ভট্টচার্যের উপন্যাস : ভাষা ব্যবহার ও বৈচিত্র্য	255-265
<i>Manojit Das</i>	
কিন্নর রায়ের 'প্রকৃতি পাঠ' প্রকৃতির করুণ চিত্র	266-270
<i>Mrinal Kanti Das</i>	
হাজার বছরের বাংলা কবিতার ধারার বাংলা সনেট	271-276
<i>Tapas Adhikary</i>	
Chakbast Ki Shairi Mein Hubbulwatani Ka Paigham	277-279
<i>Md. Mahaboob Alam</i>	
Maghribi Bengal Mein Urdu Ghazal Azadi Ke Baad	280-281
<i>Md. Mahbub Alam</i>	
Bioinformatics Approaches for Challenges in Genetic Causes of Mental Retardation	282-294
<i>Sumedha Banerjee</i>	
Comparative Study of Anthra – Benzo – and Naphtha Quinones in Five Different Medicinal Plants, Available in Malda District, West Bengal, India	295-305
<i>Jayanta Majumder and Subhrajyoti Roy</i>	
A Study of Electrocyclization from the Angle of Angular Momentum	306-308
<i>Nabanita Paul</i>	
Solar Electricity Generation and "Development of Solar Cities" Programme in India	309-318
<i>Anuradha Sinha</i>	

Concept of Wormhole : A Journey into Space-Time 319-325

Prosenjit Chakraborty

"Latest Sensors : A Paradigm Shift from Ordinary to Smarter and Intelligent" 326-336

Dilip Paul

Experimental Method to Find Out the Transition/ Critical Parameters by Four Point Probe 337-339

Pratik Ganguly

A Brief Discussion on Linear Space Structure for a New Class of Sets 340-347

Debdut Sengupta

A Study on a Special Type of Inequality Induced by Lebesgue Outer Measure 348-351

Snigdha Roy

Informal Technique for Decomposition of Partial Fraction 352-358

Mrityunjay Hazra

Journey From Norm Linear Space to Norm Space $[B(X,Y)]$; Dual Space, their Application and Variety of Spaces $(R^n, 1^1, 1^p)$ 359-362

Gargi Ghosh

Is Composition Scheme under G.S.T Blessings in Disguise for Small Traders or Business? 363-371

Bijendra Sharma and Tenzing Norbu Tamang

Employment Generation through Entrepreneurship in India : Problems and Prospects 372-382

Abhrangshu Kumar Sarkar

Role of Micro Financial Institutions in Removal of Income Inequality in India 383-393

Md. Ishtiaque Ahmed and Dr. Prabhu Nath Singh

Environmental Degradation in India : Causes and Effects 394-399

Archana Singh

List of Contributors

400-403

Socio-ethical Prospects of Euthanasia in Contemporary Era : A Critical Appraisal

Tania Roy

Introduction

Death is most undesirable but unavoidable subject to us. We all are naturally afraid of uncertainty and what come of us after death is very uncertain. This is the reason why we feel uncomfortable to think and talk or make a discussion about that truth. However, we cannot be absconded from this obvious fact. There are many causes of death. It may be the result of an accident, malnutrition, a disease, predation or suicide and euthanasia. According to WHO's (World Health Organization) statistical analysis in 2015, almost 56.4 million people die due to top 10 causes, *Ischaemic heart disease, Stroke, Lower respiratory infections, Chronic obstructive pulmonary disease, Trachea and bronchus cancers, Diabetes, Alzheimer disease, Diarrhoeal disease, Tuberculosis and Road accident*. Suicide is now one of global phenomena in worldwide. About 8 lakh people die due to suicide every year, that means one person die in every 40 seconds. Almost 78 per cent of suicides occur in low and middle income countries. Like suicide euthanasia is very relevant issue in recent years. It is an issue of applied ethics. Like Peter Singer, James W. Rachels, Philippa Foot the most honoured philosophers play a very important role in euthanasia issue. Whether 'euthanasia' is morally right and whether it should be legalized or not is one of the concerning question in this area. Department of Law also concern about the issue.

What is Euthanasia?

We all tend to be happy and want to lead a healthy life. However, future is so unpredictable. Sometimes bad things happened in our life. We might be attacked some incurable diseases. Some of them are very painful. Sometimes old people could not tolerate that suffering and they want to be free from those painful circumstances. Even family members of the patient do not want

GOVT. OF INDIA RNI NO.: UPBIL/2015/62096

UGC Approved Care Listed Journal

ISSN
2229-3620

SIE



SHODH SANCHAR

Bulletin

An International
Multidisciplinary
Quarterly Bilingual
Peer Reviewed
Refereed
Research Journal

Vol. 11

Issue 41

January to March 2021

Editor in Chief

Dr. Vinay Kumar Sharma

D. Litt. – Gold Medalist



sanchar
Educational & Research Foundation

UGC APPROVED
CARE LISTED JOURNAL
GOVT. OF INDIA RNI NO. - UPBIL/2015/62096

ISSN No. 2229-3620



SHODH SANCHAR

Bulletin

AN INTERNATIONAL MULTIDISCIPLINARY QUARTERLY BILINGUAL
PEER REVIEWED REFEREED RESEARCH JOURNAL

* Vol. 11

* Issue 41

* January - March 2021

—≡ EDITORIAL BOARD ≡—

Prof. Surya Prasad Dixit

Lucknow University, Lucknow

Prof. Shraddha Singh

Banaras Hindu University

Prof. Santosh Kumar Shukla

Jawahar Lal Nehru University, New Delhi

Prof. Pawan Sharma

Meerut University, Meerut

Prof. Karuna Shankar Upadhyay

Mumbai University, Mumbai

Prof. Hemraj Sundar

Mahatma Gandhi Sansthan, Moka, Mauritius

Prof. Abdul Alim

Aligarh Muslim University, Aligarh

Prof. Susheel Kumar Sharma

Mizoram University, Mizoram

Prof. Padam Kant

University of Lucknow

Prof. Arbind Kumar Jha

BBA Central University, Lucknow

Prof. Sheela Mishra

Usmania University, Hyderabad

Prof. Nagendra Ambedkar Sole

Central University of Rajasthan

—≡ EDITOR IN CHIEF ≡—

Dr. Vinay Kumar Sharma

Chairman

Sanchar Educational & Research Foundation, Lucknow

PUBLISHED BY



sanchar
Educational & Research Foundation

CONTENTS

S. No.	Topic	Page No.
1.	MENTAL HEALTH AND WELL-BEING OF SPECIAL NEEDS INDIVIDUALS IN THE COVID-19 PANDEMIC Ms. Aazra Nuh Dr. Amalendu Paul	1
2.	TONI MORRISON'S SULA : A QUEST FOR SELF AND IDENTITY Dr. G. N. Khamankar	6
3.	ONLINE AND OFFLINE CONSUMER BUYING BEHAVIOR WITH RESPECT TO ELECTRONICS PRODUCTS Vishal H. Baldaniya Dr. Jayesh G. Poojara	10
4.	RELOCATING PAKISTAN'S FOREIGN POLICY ORIENTATIONS (1947-1971) : A BRIEF PERSPECTIVE Dr. Sanjeev Kumar Bragta	15
5.	A STUDY ON THE IMPACT OF COVID 19 ON MSMES WITH SPECIAL REFERENCE TO THE MSMES REGISTERED WITH THE DICC, SONITPUR DISTRICT, ASSAM Anindita Tamuli Dr. Chayanika Sarma	19
6.	FEAR AND RESILIENCE COPING AMONG INDIAN, IRANIAN AND NEPALIS : A MODERATED MODEL OF LOCKDOWN AND TRAUMATIC EXPERIENCES Sushma Suri Geetika Tholia Juweria Baig	24
7.	NON-PERFORMING ASSET (NPA) AND IT'S IMPACT ON INDIAN BANKS Pawan Kumar	31
8.	STOCK PRICE VOLATILITY IN COVID-19 ERA : EVIDENCE FROM BSE SENSEX Bijin Philip Lakshmi Shetty Jaheer Mukthar KP	36
9.	A STUDY OF HELICOPTER PARENTING WITH HOME ENVIRONMENT, RESILIENCE, ANXIETY, PSYCHOLOGICAL WELL-BEING, ACHIEVEMENT VALUES AND ANXIETY AMONG ADOLESCENTS Shikha Garg	43
10.	EFFICACY OF E-EDUCATION IN HEIS : A RESEARCH REVIEW Dr. Renu Kalra	47
11.	SALMAN RUSHDIE NOVELS : A STUDY Kapil Bangar	52
12.	A STUDY ON ENVIRONMENTAL RESPONSIBILITY DIMENSION OF CSR ACTIVITIES IN TEXTILE INDUSTRY RELATED SKILL DEVELOPMENT SCHEMES OF CENTRAL AND STATE GOVERNMENT WITH REFERENCE TO KANPUR (UP) Gurpreet Singh Saini Dr. Rakesh Chouhan	57
13.	ROLE OF MACHINE LEARNING IN MEDICAL IMAGE PROCESSING AND ANALYSIS Kavita Mundra Dr. Manju Mandot	61

14.	ATMANIRBHAR BHARAT ABHIYAAN - DRIVING INDIA TOWARDS SELF - RELIANCE : AN OVERVIEW	Astik Tripathi Dr. K. K. Misra	65
15.	GUPTA QUEENS IN THE INSCRIPTIONS	Sumiti Saini	70
16.	CRITICAL ANALYSIS OF BEHAVIORIAL FACTORS THAT INFLUENCING REAL-ESTATE INVESTMENT DECISIONS; A REFERENCE OF INDORE CITY MADHYA PRADESH.	Ms. Sonam Shilpi Dr. Rakesh Chouhan	74
17.	AN EMPIRICAL INVESTIGATION OF RANDOM WALKS IN GOLD PRICE MOVEMENT	Vibha	78
18.	DISABILITY ACT'S IN INDIA	Mr. Sandeep Kumar	83
19.	ROLE OF MICRO, SMALL, MEDIUM ENTERPRISES IN ECONOMIC DEVELOPMENT OF INDIA WITH SPECIAL REFERENCE TO UTTAR PRADESH	Tanya Varshney Dr. Deepak Kumar Tamta	88
20.	INDIA'S SUPERRICH ON THE MOVE : STRUCTURAL CONDITIONS, INEQUALITY AND SUPERRICH MIGRATION IN INDIA	Aejaz Ahmad Wani	93
21.	UNEMPLOYMENT CONDITION IN INDIA AND THE POLICY SOLUTIONS	Dr. Jomon Mathew Dr. Joby Verghese Dipu P K	98
22.	OUTCOME OF SIX SIGMA TOOLS ON CORE FUNCTIONAL AREAS OF BUSINESS ORGANIZATIONS	Harish B. Bapat	103
23.	BHARATHI MUKHERJEE'S JASMINE : AN EPITOME OF EMPOWERMENT	Vasantha Raviprakash	108
24.	REVIEW ON IMPACT OF DIGITALIZATION OF SELF HELP GROUPS	ACS Soumya Sharma (Prof.) Dr. C.K. Shah	113
25.	AWARENESS AND PERCEPTION ABOUT MGNREGA SCHEME IN RURAL AREAS : A CASE STUDY OF DISTRICT KATHUA, J&K	Shamim Ahemad Priya Sharma	118
26.	EMPLOYMENT AND SURVIVAL DURING COVID 19 : AN EXPERIENCE OF INDIAN ECONOMY	Dipu P K Dr. Joby Verghese	125
27.	E- BANKING SERVICES AND CUSTOMER SATISFACTION IN COVID-19 : A CASE STUDY OF MANESAR CITY BANKS	Dr. Nilmani Tripathi Nidhi Ahuja Varsha Yadav Vishala Raghav	129
28.	APPLICATION OF REMOTE SENSING & GIS IN MONITORING IRON, FERROUS AND CLAY MINERALS IN SALBONI BLOCK OF PASCHIM MEDINIPUR, WEST BENGAL, INDIA	Tanmoy Sarkar Dr. Tapas Pal	137

29.	THE 'SELF' IN THE TEACHINGS OF ZEN AND BUDDHIST PHILOSOPHY	Neha Rana	142
30.	MARATHA NAVY : KHANOJI ANGRE UNDEFEATED ADMIRAL	Dr. Priyanath Adinath Ghosh	147
31.	TO STUDY THE CREATIVITY OF HIGHER SECONDARY SCHOOL STUDENTS IN RELATION TO SOCIO-ECONOMIC STATUS IN WESTREN ODISHA	Umakanta Biswal Dr. Sanjit Kumar Sahu	152
32.	TO IMPROVE LOAD CARRYING CAPACITY OF SQUARE FOOTING IN CLAYEY SOIL BY ADDITION OF GGBS AND GEOGRID	Samar Preet Kour Dr. Gurdeepak Singh	155
33.	SELF-CONCEPT AND LEARNING STYLE : A STUDY IN CONTEXT OF DEMOGRAPHIC VARIABLE	Dr. Anita Singh Mrs. Ritika Soni	160
34.	DRABBLE – A WONDERFUL FEMINIST	Kapil Bangar	164
35.	A STUDY OF ANXIETY AMONG WOMEN IN SRINAGAR CITY	Afrida Nazir Dr. Naseem Ahmad	170
36.	GREEN MARKETING : A STUDY ON CONSUMER PURCHASE INTENTION IN INDIA	Farah Tazeen Prof. N.H. Mullick	173
37.	THE INDIAN ENGLISH NOVEL : THE RISE OF CONTEMPORARY POPULAR FICTION	Neena Gupta Vij	178
38.	A STUDY OF ATTITUDE OF SECONDARY STUDENTS TOWARDS MATHEMATICS	Dr. Lalima Ms. Lalita Pandey	183
39.	SOCIALIZATION THROUGH STORIES : USE OF DIACHRONIC TECHNIQUE IN INDIAN CHILDREN'S LITERATURE	Raj Gaurav Verma	189
40.	ANALYSING THE IMPACT OF PRODUCT RELATED MARKETING STRATEGIES ON CUSTOMER ATTITUDE TOWARDS JEWELLERY PURCHASE	Mahi Mishra Dr. Kavya Saini	194
41.	EFFECT OF YOGIC INTERVENTION ON VARIOUS AREAS OF EMOTIONAL INTELLIGENCE AMONG COLLEGE GOING MALE STUDENTS	Archana Kumari Dr. Kamta Prasad Sahu	199
42.	A STUDY ON PHENOMENAL CONSCIOUSNESS IN ARTIFICIAL INTELLIGENCE	Tania Roy	204
43.	DIGITAL FINANCIAL LITERACY & USE OF MOBILE BANKING APPS	Kiran Bala	209
44.	A STUDY OF HOME ENVIRONMENT IN RELATION GENERAL WELL BEING AMONG ADOLESCENTS	Amit Kumar Rahmat Kaur Kochar	213

45.	IMPACT OF MNGREGA SCHEME ON SOCIO-ECONOMIC STATUS AND STANDARD OF LIVING OF WORKERS IN BUNDELKHAND REGION OF UTTAR PRADESH	Pradatt Kumar	218
46.	THE IMPACT OF THE SOCIAL SECURITY (ESIC) SCHEMES ON THE SOCIOECONOMIC STATUS OF BENEFICIARIES	Raj Kumar Trivedi	222
47.	READING <i>BAHNWÄRTER THIEL</i> IN HISTORICAL PERSPECTIVE	Shailesh Kumar Ray Bikram Kumar	227
48.	THE EFFECT OF CHANDRA BHEDANA PRANAYAMA ON MAXIMAL OXYGEN CONSUMPTION	Parmjit Kaur Baljinder Singh Bal Maman Paul	232
49.	FARM BILLS 2020 : SCOPE & CHALLENGES	Dr. Sandip Sagar	237
50.	THE EFFECT OF 12-WEEKS PRANAYAMA INTERVENTION ON HEALTH-RELATED COMPONENTS OF PHYSICAL FITNESS	Davinder Singh Baljinder Singh Bal Maman Paul	240
51.	IMPORTANCE OF EDUCATIONAL INSTITUTIONS IN MAURYA PERIOD	Mohit Kumar Dubey	244
52.	STUDY OF CARDIOVASCULAR FITNESS AND FLEXIBILITY NORMS OF MALE CANOEING PLAYERS	Bhupinder Singh Baljinder Singh Bal Maman Paul	249
53.	NIKITA SINGH AS INDIA'S YOUNG FEMALE ROMANCE WRITER : A CRITICAL ANALYSIS	Wakil Kumar Yadav Neetu Kumari	254
54.	PERSONALITY TRAITS AMONG INDIVIDUAL SPORTS GROUP (ISG), TEAM SPORTS GROUP (TSG) AND COMBAT SPORTS GROUP (CSG)	Baljinder Singh Bal Parmjit Kaur Davinder Singh Manoj Bhardwaj Baldev Singh	258
55.	A DESCRIPTIVE STUDY ON WORK -LIFE BALANCE OF WOMEN EMPLOYEES DURING WORK FROM HOME DURING THE PHASE OF COVID-19	Brahmjot Bagga Dr. Unmesh Mandloi	265
56.	THE ROLE OF INFORMATION AND COMMUNICATION TECHNOLOGY (ICT) IN FINANCIAL INCLUSION	Mrs. Shirali P. Mehta Dr. Vallabhbhai Vadhel	269
57.	OLFACTORY MARKETING : INNOVATIVE SUBSET OF NEUROMARKETING	Deepa Kedar Rele Dr. Unmesh Mandloi	274



A STUDY ON PHENOMENAL CONSCIOUSNESS IN ARTIFICIAL INTELLIGENCE

ABSTRACT

Tania Roy*

There is no confusion about the existence of consciousness. Last few years, many philosophers have worked on it and developed a clear notion of consciousness and its characteristics. One of the important facets of consciousness is its phenomenal nature. Though we can realize our own feelings, but it is difficult to explain others. Philosophers clearly differentiate two varieties of consciousness, i.e., phenomenal consciousness and psychological consciousness. This article has two distinct parts. In the first part, the author has discussed the phenomenal consciousness and feasibility of its functional domain. In the second part of this article, the author has explored how cognitive scientists endeavour to develop Artificial Intelligence and whether there is any scope to introduce phenomenal consciousness in Artificial Intelligence. Moreover, whether there is any such scope to advance study and to what extent we can further proceed on this issue.

Keywords : Phenomenal Consciousness, Psychological Consciousness, Artificial Intelligence.

1. Introduction :

Consciousness is a speciality of all the living beings. Though consciousness can be realized but it is not so easy to explain other experiences like emotions, pain etc. which are very subjective in nature. People may report their own conscious experiences, but fail to understand others. In the last few decades, philosophers have engaged to find out the nature of consciousness and examined how to know the consciousness of others. In recent days, cognitive science has developed from computational models to computer robots to answer the issue from a behaviourist and functionalist point of view. Cognitive scientists are concerned to the behavioural response to external stimuli and they have considered that brain functions are responsible for conscious mental states. Philosophers and scientists are investigating whether there is any chance to make a computer model or computer robot which has a cognitive aspect as well as all the special characters like pain, emotions etc. To discuss

the development, we must know the nature of consciousness first and then we can examine whether there is any possibility to impute it in Artificial Intelligence or not.

2. Consciousness and its Nature :

Since the last nineteenth century philosophers of mind have investigated the nature of consciousness. William James described five characteristics of consciousness in his book *The Principles of Psychology*. In this book James described consciousness as a stream of thoughts which is very personal, ever changing, continuous, independent of the external object and selective in nature. William James admitted consciousness as a personal faculty. He considered that consciousness is known by an individual's own self. So, he discussed consciousness in a general sense and he did not explain how we can know the consciousness of others.

In the twentieth century, David J. Chalmers, one of

*Ph.D Research Scholar in Philosophy, University of Calcutta
Assistant Professor, Department of Philosophy, Vivekananda College, Thakurpukur, Kolkata, India.

IMPORTANCE OF ETHICS IN EVERYDAY LIFE



Proceedings of the National-level
Seminar held on 31-03-2023.



Organized by the Department of Philosophy in
Collaboration with IQAC, Nistarini College,
Purulia, W.B. - 723101

Edited by Asma Parbhin Khatun

IMPORTANCE OF ETHICS IN EVERYDAY LIFE
Edited by ASMA PARBHIN KHATUN

ISBN No. 978-81-962220-0-0

First Published on May 2023

Cover Design by PRAKASH MONDAL

Published by SUDIPTA NEOGI
HAZABARALA PRAKASHANI
Belegkata, Kolkata 700 085
hazabarala.prakashani@gmail.com

Contact: 9831889354

Layout by Department of Philosophy,
Nistarini College.
Printed by Sristily Press.

This publication is protected by copyright laws and international treaties. Unauthorized reproduction or distribution of this publication, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law. The publisher does not assume any responsibility for the accuracy, completeness, or usefulness of the information contained in this publication. The views and opinions expressed in this publication are those of the authors and do not necessarily reflect the official policy or position of the publisher.

Price: 331/-

CONTENT

Animal Abuse: A Reflection of Social Violence	Tania Roy	01
Secular Ethics and Gandhi's View	Buddhadeb Das	15
Concept of Justice: A Platonic Analysis	Naznin E Firdaus	24
Ethical Issues in Abortion	Abhijit Tarafdar	29
The Concept of Values in Radhakrishnan's Philosophy	Ujjal Kumar Singha	35
Importance of <i>Bhagavad Gita</i> in Everyday Life	Gitashree Mondal	46
Animal Abuse and Recent Scenario: An Ethical Point of View	Bhumisuta Banerjee	58
Importance of Nishkama Karma in Indian Ethics	Dr. Biswanath Pramanik	67
Importance of Stoic Ethics in Everyday Life	Subhajoy Sarkar	78
Kant's Moral and Political Philosophy – A Short Study	Dr. Paramita Datta	88
Right to Life and Capital Punishment: A Moral Debate	Upama Sarkar	92
Literature As the Holder of Ethics in the Society	Madhumita Ghosh	101

Gender and Moral Identity in Negotiations	Dr. Nabanita Dutta	107
Is Just War Justified?	Sharmistha Chakraborty	118
Problematic Dissemination of Aesthetics in <i>Qala</i> : an Ethical Reading	Jhila Ganguly	126
Crime and Punishment in Ancient Indian Literature	Smritikana Tewari	132
Import of Ethics of Yoga Philosophy in our daily life	Sudip Roy	137
Expanding Moral Circle	Debabrata Roy Pramanik & Uttam Kumar Mukhopadhyay	145
Ethical aspects of corporate communication for the growth of organization.	Sanjay Basu	154
Impact of Music on Ethics to Strengthen Global Solidarity and Humanism	Dr. Suparna Chatterjee	167
Working Women and Ecofeminism	Fatema Khatun	181
The Ethics of the Gītā in our daily life	Shikha Sarkar	188
প্রাত্যহিক জীবনের নীতিকথা: একটি পরীক্ষামূলক প্রস্তাবনা	প্রকাশ মণ্ডল	198

নৈতিকতার আলোকে স্বস্তিমৃত্যু: বিশ্লেষণধর্মী পর্যালোচনা	Gouri Ghosh	208
Epicurus -এর দৃষ্টিতে সুখী জীবনের চাবিকাঠি	সায়ন্তনী ভট্টাচার্য	220
নারীবাদী প্রেক্ষাপট ও একটি বিকল্প বিশ্ব	Poulomi Chakraborty	230
গান্ধীজীর অহিংসা নীতিতত্ত্ব বাস্তবে কতটা গ্রহণযোগ্য?	প্রতিমা ঢালী	250
শুভমৃত্যু: একটি নৈতিক পর্যালোচনা	Jamiunnessa khatun	255
বেদে বর্ণিত নৈতিকতা এবং আধুনিক সমাজ	সুচন্দ্রা মুখার্জী	264
পরিবেশ নৈতিকতায় সচেতনতার ক্রমবিকাশ ও উত্তরণ	সঞ্জীব রুইদাস	275
মনুসংহিতায় গৃহীত অপরাধ ও শাস্তির বর্তমান গ্রহণযোগ্যতা	Sabina Yasmin	285
নিত্যদিনের নৈতিকতা	বরুণ বল	293
শ্রীমদ্ভগবত গীতা অবলম্বনে কর্তব্যের ধারণা	টুসি মিস্ত্রী	305

প্রাত্যহিক জীবনচর্যায় নৈতিকমূল্য: উপনিষদের প্রেক্ষিতে	মেখলা দাশগুপ্ত	316
মনুষ্যেতর প্রাণী প্রসঙ্গে নৈতিক অধিকার ও স্বাধীনতা	অনুজ বাগ	323
প্রাচীন ভারতীয় শাস্ত্রে পরিবেশ সচেতনতা	উৎসব রায়	332
শিক্ষকতা পেশাঃ একটি নৈতিক পর্যালোচনা	Dr. Nandini Banerjee & Joydev Dutta	352
বার্ধক্য এবং নৈতিকতা	Sukla Das	360
পরিবেশ নীতিশাস্ত্র ও মানবকেন্দ্রিকতাবাদ	Rousonara Begum	369
ছান্দোগ্য উপনিষদ : নৈতিকতার ধারণার প্রাসঙ্গিকতা	গৌরাঙ্গ খাটুয়া	377
জীবনাদর্শ ও নৈতিকতার মেলবন্ধন: নীতিতত্ত্বের আলোকে একটি সমীক্ষা	অতনু সাহা	385

Animal Abuse: A Reflection of Social Violence

Tania Roy*

Abstract

Humans are now so self-centred that they abuse and even slaughter other living beings, such as animals, for their pleasure and needs. Most are unaware that animals have the same right to exist on this earth as we do. Animal cruelty, often known as animal abuse, is the intentional infliction of suffering or harm to an animal for reasons other than self-defence. A shocking number of cases of animal cruelty are reported every day but the majority of cases are not reported. Since cases of animal abuse are not recorded by the state authorities, it is difficult to assess such incidences and redressal them. However, using the existing available information we can try to analyse the nature of such abuse and prevent them. There are several NGOs and organizations like PETA that take necessary actions against these abusers. In this article, the author has tried to show how people harm innocent animals for their pleasure and how one can prevent this. Though there are laws to punish those people, the majority of people are unaware of them. So, lack of awareness and human initiative, the extortioners never get properly punished. In this article, the author has discussed the Prevention of Cruelty to Animals Act, 1960 and other laws, and the way to get help. The author endeavours to grow awareness among people through this writing. To become human, it is necessary to be kind to non-humans because it is our moral as well as legal obligation towards nature.

Keywords: Animal abuse, cruelty, PETA, the Prevention of Cruelty to Animals Act, 1960

Introduction

All living things on earth have the right to live, but humans are frequently callous to their suffering and continue to cause them harm because animals cannot speak the human language. Every day, animals are struggling enough for a scoop of food and life too. They are searching for shelter to save their life from a natural calamity as well as a human attack because today humans have become selfish for their own pleasure and needs. Humans have forgotten that they destroyed the house of animals by building their luxurious homes, but nevertheless, they do not even regret their actions. Every day, they try to harm such speechless innocent animals, try not to help them, and even slaughter them for their pleasure. Always humans try to make their living hard, though animals do not blame them. Then, we should be thankful to them. However, people do not

* Assistant Professor in Philosophy, Vivekananda College, Thakurpukur, Kolkata.

Exploring Emerging Trends in the Role of Women in National Education Policy 2020



Dr. Shashi Punam
Dr. Sanjeev Kumar

Research Culture Society and Publication
www.researchculturesociety.org



Exploring Emerging Trends in the Role of Women in National Education Policy 2020

Editor

Dr. Shashi Punam

Dr. Sanjeev Kumar

ISBN : 978-93-92504-31-0



Research Culture Society and Publication

Published by :
Research Culture Society and Publication
www.researchculturesociety.org

TABLE OF CONTENTS

Sl. No	Contents	Page
a.	Declaration	5
b.	About the Book	6
c.	Message from VC Central University of Himachal Pradesh	7-8
d.	Message from VC Career Point University	9
e.	Table of Contents	10-11
Chapters - Authors		
1	CHAPTER-1 INTRODUCTION TO EXPLORING EMERGING TRENDS IN THE ROLE OF WOMEN IN NATIONAL EDUCATION POLICY 2020 -- Dr. Shashi Punam, Monika	12-18
2	CHAPTER-2 HISTORICAL ANALYSIS OF WOMEN'S EDUCATION IN INDIA: TRACING THE EVOLUTION OF WOMEN'S EDUCATIONAL OPPORTUNITIES FROM ANCIENT TO MODERN TIMES -- Sanjay Kumar	19-25
3	CHAPTER-3 EMPOWERING WOMEN THROUGH EDUCATION: EXAMINING THE ROLE OF NEP 2020 -- Amit Sharma	26-32
4	CHAPTER-4 KNOWLEDGE OF THE STEPS TO PREVENT GENDER INEQUALITY -- Nivesh Sharma Bandna Devi	33-40
5	CHAPTER-5 SCALABILITY AND SUSTAINABILITY OF GENDER RESPONSIVE PEDAGOGY IN SCHOOL EDUCATION: A PERSPECTIVE OF NATIONAL EDUCATION POLICY 2020 -- Dr. Yatish kumar	41-46
6	CHAPTER-6 HOMOSEXUALITY IS NOT NEW-STILL FIGHT FOR RECOGNITION IS ON -- Shrabana Chattopadhyay	47-54
7	CHAPTER-7 THE STATUS OF FEMALE PARTICIPATION IN HIGHER EDUCATION IN INDIA -- Babita	55-60
8	CHAPTER-8 SPORTS AND PHYSICAL EDUCATION IN SCHOOLS: ADVANTAGES AND RESULTS -- Koyel Ghosh Shovan Das	61-69
9	CHAPTER-9 REVISITING THE EDUCATION POLICIES OF INDIA FROM 1968 TO 2020 THROUGH A FEMINIST LENS -- Pritam Banerjee Tania Roy	70-76

10	CHAPTER-10 EARLY CHILDCARE AND EDUCATION: ROLE OF WOMEN -- Anmol Goyal, Pragya Agarwal	77-82
11	CHAPTER-11 BREAKING BARRIERS: THE TRANSFORMATIVE POWER OF EDUCATION FOR WOMEN'S EMPOWERMENT -- Jyoti Devi, Dr Ambreen Jamali	83-89
12	CHAPTER-12 ROLE OF NATIONAL EDUCATION POLICY 2020 IN PROVIDING VOCATIONAL EDUCATION FOR THE EMPOWERMENT OF WOMEN -- Yukta Tomar, Shiva Panchkaran	90-95
13	CHAPTER-13 GENDER & SEXUALITY EDUCATION -- Rohit Kumar Gupta, Dr. Shabab Ahmad	96- 102
14	CHAPTER-14 EDUCATION'S ROLE IN EMPOWERING WOMEN -- Ankit Kumar, Ravindra Negi	103- 109
15	CHAPTER-15 GENDER DISPARITY IN ACCESS TO EDUCATION -- Dr Ambreen Khursheed Wani	110- 115
16	CHAPTER-16 IMPORTANCE OF EDUCATION IN EMPOWERMENT OF WOMEN IN INDIA -- Dr. Rishu Kumari	116- 121
17	CHAPTER-17 EARLY CHILDHOOD CARE AND EDUCATION -- Shailza Bharti, Ankit Kumar	122- 128
18	CHAPTER-18 PROMOTING GENDER SENSITIVITY IN JOURNALISM AND MASS COMMUNICATION CURRICULUM: LESSONS FROM NEP 2020 -- Saurabh Sood	129- 135
19	CHAPTER-19 ROLE OF WOMEN IN NATIONAL EDUCATION POLICY 2020: LEGAL ASPECTS -- Dr. Sanjeev Kumar, Dr. Anupam Manhas	136- 143
20	CHAPTER-20 WOMEN'S EMPOWERMENT: A REVIEW -- Dr. Yogesh Gupta, Dr. Ruchi Sharma	144- 152
21	CHAPTER-21 NATIONAL EDUCATION POLICY 2020 IN INDIA: A FUTURE PERSPECTIVE -- Dr. Manu Sharma, Dr. Shikha Kumari	153- 155

CHAPTER-9

REVISITING THE EDUCATION POLICIES OF INDIA FROM 1968 TO 2020 THROUGH A FEMINIST LENS

Pritam Banerjee, Ph.D. Research Scholar
Department of Law, The University of Burdwan, Golapbag Campus, Burdwan- 713104

Tania Roy, Assistant Professor
Department of Philosophy, Vivekananda College, Thakurpukur, Kolkata-700063,

INTRODUCTION

It is undeniable that women in ancient India used to enjoy an equal status with men in every aspect of life which *inter alia* includes the educational right as well. Apala, Gargi, Lopamudra, Lilabati, Maitreyi, etc. were few examples of eminent women who held a dignified position in that period for their knowledge and devotion. Unfortunately, the invasion of the Mughal and British rulers largely affected the condition of women in India. However, the overall literacy rate of India after independence gradually revived from 18.33 percent (1951 census) to 74.04 percent (2011 census). On the other hand, the gender literacy gap between men and women started from 18.30 percent (1951 census) to 16.68 (2011 census) does not indicate a consistent and significant outcome thereof. A study published by Statista in 2021 shows that the gender literacy gap is mostly found in rural India where 65.9 percent women are illiterate as compared to male counterparts of 81.5 percent. Indian educational structure is mostly influenced by British colonialism and the Radhakrishnan Commission in 1948-49 advocated for its immediate reconstruction. Other educational commissions such as Mudaliar Commission (1952-53) and Kothari commission (1964-66) were also constituted at a later stage. Based on the recommendation of the Kothari commission, the first National Policy on Education (NPE) was formulated in 1968 to bring uniformity in the educational structure throughout the country. The NPE further went through several modifications and developments respectively in 1986, 1992 and recently replaced with the National Education Policy (NEP) in 2020. The prime objectives of the present study are to find out the answer of the following questions: how far the moderations of NEPs of India since independence address the challenges of women to access the quality education and uphold the equality for women's education? and what are the desired changes that the government wants to bring in the near future for development of women's education through NEP 2020?

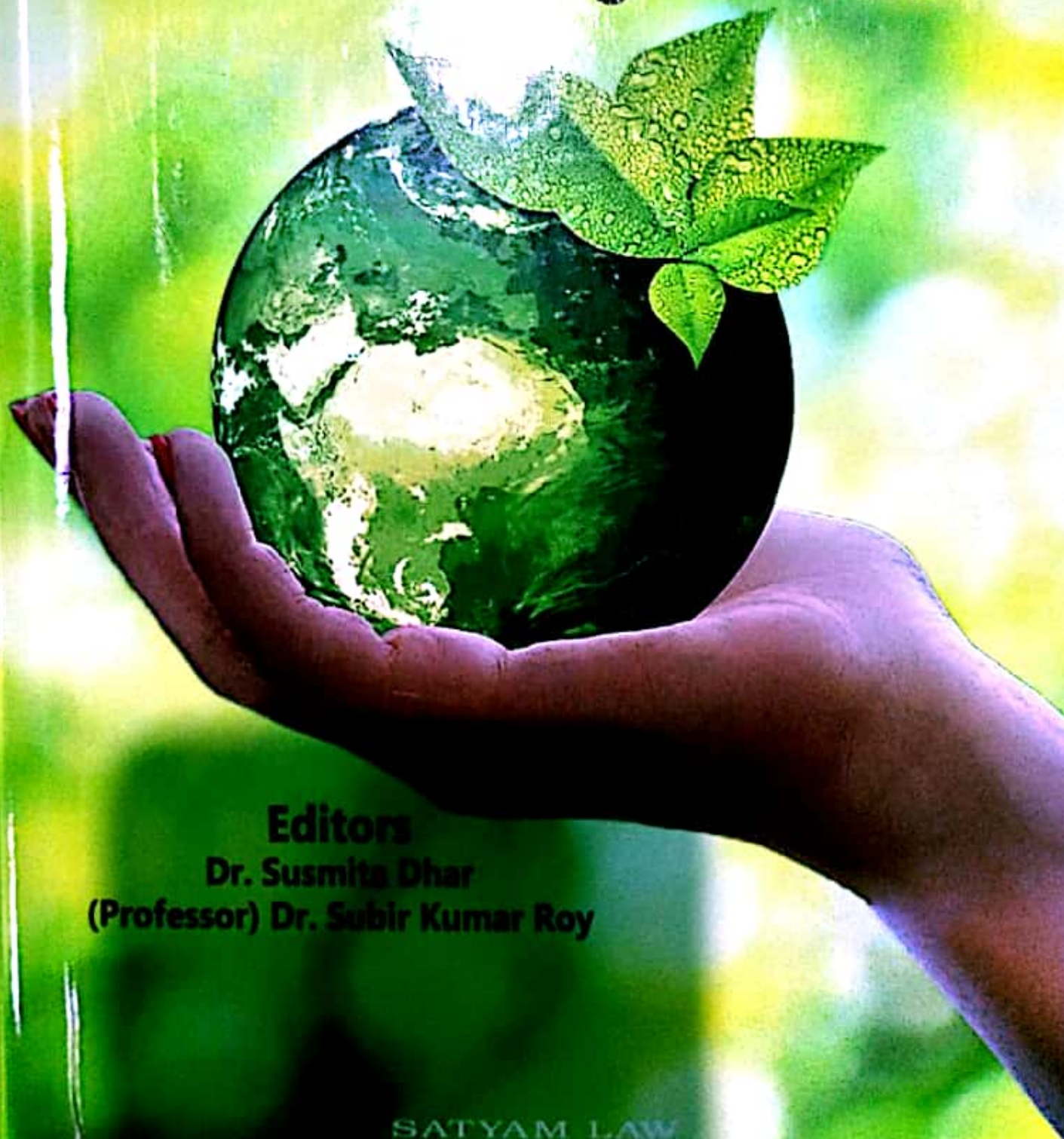
Key Words: Women's Education, Education Policy of India, NPE & NEP, Educational Opportunity for Girls.

'Education is fruitless without educated women'

- Dr. Bhimrao Ramji Ambedkar.

CLIMATE CHANGE SUSTAINABLE DEVELOPMENT AND HUMAN RIGHTS

Issues & Challenges In India



Editors
Dr. Susmita Dhar
(Professor) Dr. Subir Kumar Roy

**SATYAM LAW
INTERNATIONAL**

Contents

<i>Preface</i>	vii
1 Species level variation due to climate change induced salinity variation 1 <i>Professor Dr. Abhijit Mitra</i>	
2 Monitoring Biodiversity Using Environmental DNA (eDNA): <i>The Way Forward in Protection of Right to Healthy Environment</i> 5 <i>Achin Jana</i> <i>Sampurna Basak</i>	
3 Impact of Climate Change and Global Warming In India33 <i>Ananya Chatterjee</i>	
4 Relevance of the Environmental Concerns of Gandhi: <i>An Introspection into The Present Indian Legal Scenario</i>47 <i>Dr. Ananya Ghosal</i>	
5 Biopiracy and its Impact on Climate Change-Indian Perspective59 <i>Ankita Chakraborty</i> <i>Shreya Chakraborty</i>	
6 Implementation of International Mechanism in Combating Climate Change in India77 <i>Professor(Dr.) Arup Poddar</i>	
7 Climate change and its impact on Environmental Refugees: <i>An introspect of the laws and policies in India</i> 95 <i>Dr. Babu Sarkar</i>	
8 Climate change and biodiversity concerns: Implementing integrated approaches toward Sustainable Development..... 111 <i>Dr. Bhupal Bhattacharya</i> <i>Prof. (Dr.) Manik Chakraborty</i>	
9 Climate Vulnerability and Climate Justice: <i>Exploring India's</i> <i>Commitment towards achieving Sustainability and Human Rights</i> 125 <i>Professor(Dr.) Debashree Mukherjee</i>	
10 India's Role and Commitment in Protecting Environment from the Adverse Effects of Climate Change..... 137 <i>Dr Debdatta Das</i> <i>Suparna Banerjee</i>	
11 Global Climate Regime and India's Role Towards Mitigating Climate Change 151 <i>Ms. Gopa Chandra Mandal</i>	

37 Goal 13: A global Impetus to Combat Climate Change and its Position in India.....	489
<i>Dr. Tanaya Raha</i>	
38 Role Of Artificial Intelligence In Environmental Protection: An Analytical Study.....	507
<i>Tania Roy</i>	
39 Climate Change: India's initiatives and policies to improve the environment for a better planet.....	517
<i>Dr. Wasif Reza Molla</i>	
Contributors	529

Chapter – 38

Role Of Artificial Intelligence In Environmental Protection: An Analytical Study

-Tania Roy*

Abstract

In the present Chapter, the author shows the use of Artificial Intelligence (AI) in environmental protection and how these solutions are useful for greening our environment. In this context, the author also highlighted sustainable development goals (SDGs) provided by the United Nations which can be achieved through the practice of AI. Over the past several years, we've seen how AI, which has been developed for decades, is beginning to have a significant impact on sustainability and the design of environmental protection in general and carbon footprint in particular. Forecasting and reducing energy use, energy-efficient building design, planning to mitigate effects on environmental degradation and climate change, and enhancements to the safety and comfort of the living inhabitants of the environment are some of the applications of AI to sustainable architecture. Big Data (BD) now complements AI techniques and applications, particularly those for sustainable architecture, which are revitalized by BD. This chapter there has also included how it can protect our environment and also there have been discussed possibilities of AI in the environment. The present study begins with an introduction to the development of AI in the domain of environmental sustainability and is followed by the objectives, methodology, and limitations of this study. The history and techniques of AI are introduced at the outset of the current study. An explanation of AI approaches follows this. After that, there is a debate about how AI protects the environment. AI is constantly becoming part of our everyday lives; its effects are being seen in advancements made in environmental science and environmental management. AI has found applications across a broad range of ecological sectors, including natural resource protection, energy management, pollution control, wildlife conservation, waste management, clean energy, and agriculture.

Keywords: Artificial Intelligence (AI), environmental protection, sustainable development, Big Data (BD), sustainable architecture.

* Assistant Professor of philosophy, Vivekananda College, Thakurpukur, Kolkata. The author may be reached at taniaroy.vc@gmail.com.