

# GUWAHATI COLLEGE

## FACULTY PROFILE



01. NAME : Dr. PINKY BARUAH
02. QUALIFICATION : MSc, MPhil, PhD, PGDESD
03. DESIGNATION : Assistant Professor
04. DEPARTMENT : Zoology
05. SPECIALIZATION : Animal Physiology and Biochemistry
06. EMAIL ID : pinky.baruah@gmail.com
07. PHONE NO : 98640-77035
08. WHATSAPP NO : 98640-77035
09. DATE OF BIRTH : 11-09-1978
10. DATE OF JOINING : 03-08-2012

### 11. ACADEMIC RECORD

DEGREE	INSTITUTION	YEAR OF AWARD
B.A./B.SC./B.C OM.	Cotton College	2000
M.A./M.SC./M. COM.	Gauhati University	2003
M.PHIL	Periyar University, Salem	2009
PhD	Gauhati University	2014
NET / SLET	SLET	2013
OTHERS	PGDESD – IGNOU Understanding Open Educational Resources offered by Commonwealth of Learning, Canada ( Self Learning Certificate Course)	2018  2020

12. TEACHING EXPERIENCE : 19 years

13. SUBJECT / TOPIC TAUGHT : Zoology, Physiology, Biochemistry

14. RESEARCH ACTIVITIES : Vitamin A Metabolism, Women Health Issues

## 15. PUBLICATIONS

:

Invitro Metabolism Of Carotenoids, Beta Carotene And Lutein Into Retinoids In Amphibians, 4(1), PageNo. 46-50	Journal Of Ecobiotechnology	2077-0464, 2012
Characterization Of Carotenoid Pigments In Amphibians, Rachophorous <i>Bipunctatus</i> 2 (2) PAGE 114-118	Journal Of Research In Biology	2231-6299, 2012
Status Of Ornamental Fish Diversity Of Silsakho Wetland, Kamrup District, Assam,India, Volume 2,Number 2, Page No. 21-26	The Clarion (International Multidisciplinary Journal)	2277-1697 2013
Exploring the Inter-Linkages: Environmental Stress,Migration and Environmental Degradation. Vol-8, Issue-04, Page No. 581-585	International Journal of Advanced Research ( IJAR)	2320-5407
Environmental Ethics And Women In Assamese Community: A Case Study In Guwahati City, Assam. Vol-1, Issue-8	International Journal Of Informative And Futuristic Research	2347-1697 2014
An Investigation on Assessment of Ecological and Socio-Economic Condition of Khamrenga Wetland, Assam, India. Volume 9, Issue 2, <b>April 2018</b> , Pages 122-129	International Journal of Aquatic Science.	ISSN: 2008-8019
LOCKDOWN AND SUSTAINABLE TOURISM PLANNING: THE WAY FORWARD. August 2021, Volume 8, Issue 3 www.ijrar.org	2021 IJRAR	(E-ISSN 2348-1269, P- ISSN 2349-5138)
UNVEILING THE INVISIBLE ROLE OF WOMEN IN INLAND FISHERIES WITH REFERENCE TO ASSAM. Volume 10, Issue 3, May - June 2019, pp. 370-376	International Journal of Advanced Research in Engineering and Technology (IJARET)	ISSN Print: 0976-6480 and ISSN Online: 0976-6499
ASSESSMENT OF THE IMPACT OF GOVERNMENT INTERVENTION ON ENVIRONMENTAL QUALITY Karabee Medhi, Dr. Pinky Baruah Volume 10, Issue 2, March–April 2019, pp.227-234,	International Journal of Management (IJM)	ISSN Print: 0976-6502 and ISSN Online: 0976-6510
The Impact of The Covid-19 Pandemic on Sexual and Reproductive Health and Rights. Vol.-VIII, Issue-I, March 2022 pages: 385-396.	Sampriti UGC CARE Listed Journal	ISSN: 2454-3837
UNDERSTANDING ECOTOURISM AND SUSTAINABLE TOURISM: A COMPREHENSIVE REVIEW. Volume 9, Issue 1, January-February 2018, pp.103-108	International Journal of Management (IJM)	Print: 0976-6502 and ISSN Online: 0976-6510

**16. BOOKS PUBLISHED** : Basic Research Methodology. Published by Ashok Book, Panbazar. ISBN 978-93-90942-15-2 Year 2021

A Textbook of Endocrinology. Published by Bookland Publishing, Panbazar. ISBN 978-93-92278-21-1 Year 2022

**17. BOOK CHAPTERS**

1. Book Chapter on “COVID-19 and Sustainable Development Goals” in the Edited Book entitled COVID-19 ISBN 978-81-948231-1-7 Published by Ixora Research Association in Collaboration with Ignited Minds Edutech Private Limited. Sept. 2020
2. Corona Pandemic: Exploring its Multifarious Dimensions, Published by New Academic Publishers, New Delhi, ISBN 978-81-86772-74-4, 2021 “Lockdown and Sustainable Tourism Planning”.
3. 'Women in Various Fields: Roles and Contributions' bearing ISBN no 9788195497003. Published by Women Study Cell, Sonari College, Sonari. “COVID 19 Crisis and a Reflection to Gender Inequality (SDGs).” December 2021
4. “Gender and Society” compiled by Guwahati College Women’s Forum: Women’s Health in a Changing World. ISBN 978-81-956183-7-8

**18. SEMINARS/ CONFERENCES/ :**

National Seminar On Women Empowerment And Cultural Constraints In Northeast India.	Health Awareness Among College Going Girls: Issues And Challenges- A Case Study In Guwahati City.	National Institute Of Rural Development (NER)	National (10 March-11 March 2014)
National Seminar On Conservation Of Biodiversity, National Perspective And Sustainable Development	Traditional Resource Management Practices: A Review Of Local Concepts And Issues On Change And Sustainability.	Deptt. Of Botany, Morigaon College	National (27-28 June 2014)
A Study on the Occupational Status, Health and Safety of Women Workers in Construction Sites	Gender Sensitization and women Empowerment: Issues and Challenges	IQAC, Guwahati College	National (25-26 June 2016)
Entamophagy in Northeast India: An Insight into Insect Carotenoids	Indigenous Knowledge System for Sustainable Rural Development	NIRD	National (18-19 January 2016)

Environmental Degradation and Sustainable Development: Local+Regional+Global	Environmental Stress, Migration and Environmental Degradation: A synergistic Effect	Deptt. Of Economics, Gossaigaon College	International (3,4,5 February 2020)
National Seminar on Gender Sensitization in India's North East: Issues and Challenges	A study to Assess the Prevalance and Knowledge of Polysystic Ovarian Systrome among College Going Girls.	Banikanta Kakati Research Institute, KKHSOU	National (5-6 March 2020)
Coronavirus Pandemic: Challenges, Opportunities and Road Ahead	Attended	PGDAV College	Webinar National(1 May 2020)
E- learning: Challenges and Opportunities	Attended	Dept. of Education and Centre for Open and Distance Learning, KKSU, Ramtek	Webinar national (15 May 2020)
Importance of Cyber Security in the World Of Pandemics and Social Media.	Attended	Kamala Nehru College ( University of Delhi)	Webinar International (6 May 2020)
Three Day Virtual International Conference on "Impacts and Consequences of Environmental Degradation on Animal Health and Human Wellbeing"	Presented "Challenges of solid waste management in developing countries: A case study of Guwahati City"	International	2-4 Sept, 2021, Organized by Abhayapuri College in association with Department of Zoology, Gauhati University and Aranayak, Assam
Research Paper Presented on "Impact on Government Construction projects on the Environment: An Overview"	Two Day International Seminar on Climate Change: Impact and Resilience	International	Assam Don Bosco University in collaboration with ZSA on 27-28 Feb 2023

## 19. FACULTY DEVELOPMENT PROGRAMME

1. One Week Online Faculty Development Programme on “Behavioural Remodelling for Classroom Delivery of Teachers” Organized by E and ICT Academy IIT Guwahati in Association with Lalit Chandra Bharali College, Guwahati From 25-29 November, **2019**.
2. Seven Day Faculty Development Programme in Online Mode For University and College Teachers on Preparation of Self Learning Materials for University and College Learners, Organized by Dibrugarh University, Assam From 12-18 May, **2020**
3. One Week Online Faculty Development Programme on “Mentoring Pedagogy and Teaching In Higher Education” Organized by E and ICT Academy IIT Guwahati From 10-17 August, **2020**.
4. Two Week Online Faculty Development Programme on “ICT Tools for Teaching, Learning Process and Institute” from 10-21 August, **2020**, jointly organized by Electronics and ICT Academies NIT Patna, MNIT Jaipur, PDPM IIITDM Jabalpur, IIT Guwahati and IIT Roorkee, supported by Ministry of Electronics and information Technology, Govt. of India.
5. A FOUR DAY LONG ONLINE HANDS- ON TRAINING PROGRAMME ON The use of Statistical Software – SPSS for Data Analysis, Organised by Department of Computer and IQAC, Jagiroad College from 21-24 June, **2021** Under DBT Star College Scheme, GOI
6. One Week National Level Faculty Development Programme on Intellectual Property Rights for Academia from 20-25 Sept. **2021**, Organized by Chandra Kamal Bezbaruah Commerce College, Jorhat in Association with CSIR-Indian Institute of Chemical Technology (IICT), Hyderabad.
7. 1- Week Online Workshop on “Online Courses, E Content Development & OER” from) 04-10 October **2021**, Organized by UGC-HRDC, GU.
8. Online one week Faculty Development Programme on “EDUCATION 4.0” from 02 - 08 December, **2021**, organized by Teaching Learning Centre, Ramanujan College University of Delhi under the aegis of MINISTRY OF EDUCATION PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING.
9. UGC - Sponsored Online Workshop on “Implementation of National Education Policy-2020” (9th to 14th May, 2022) organised by UNIVERSITY GRANTS COMMISSION HUMAN RESOURCE DEVELOPMENT CENTRE MAULANA AZAD NATIONAL URDU UNIVERSITY
10. Online one week Faculty Development Programme on “Academic Writing” from 02 – 08 January, 2023, organized by Teaching Learning Centre, Ramanujan College University of Delhi under the aegis of MINISTRY OF EDUCATION PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING.

**20. SHORT TERM COURSE** : One week online short-term Course on “The Education Factory” organized by Dr B R Ambedkar National Institute of Technology, Jalandhar from 18-22 Sept 2020

One week online short-term Course on Research Methodology for Basic Sciences conducted by HRDC NEHU from 14th Feb to 20 Feb 2023.

