



GAUHATI UNIVERSITY

A NAAC 'A' GRADE INSTITUTION

GOPINATH BARDOLOI NAGAR, JALUKBARI
GUWAHATI-781014 (ASSAM)
WWW. GAUHATI.AC.IN



SUPPORTING DATA

NAAC 4TH CYCLE OF ACCREDITATION
PROVIDED BY-
IQAC, GAUHATI UNIVERSITY

CRITERION 2

Assessment term: 2018-2023

Sub criterion 2.2

Catering Student Diversity



2.2.1. The institution assesses the learning levels of students and organizes special programs to cater to differential learning needs of the students.

Interactive Session on Career Opportunities in Non-Governmental Sector



An interactive session was organised for the benefit of students and research scholars of the Geography department on 24th September 2022. Dr. Pranab J. Patar, CEO of Global Foundation shared his views on various opportunities related to jobs in NGOs working in various fields.

Celebration of World Wetland Day

The Department of Geography observed the World Wetland Day, 2023 with a daylong programme in collaboration with the G20 event coordination committee of GU on 2nd February, 2023. On the occasion, speech and photography competitions were held among the students of the university and affiliated colleges in tune with this year's theme of World Wetland Day. The programme was inaugurated by Prof. Jagadish Sarma, Secretary (ic) University Classes, GU. In his speech, he stressed the collaborative efforts for wetland conservation among the students, educational institutions, NGOs and Government. Students from GU, B. Borooah College, Pandu College, Pragjyotish College, Arya Vidyapeeth College and Sonapur College participated in the competitions. Prof. Abani Kumar Bhagabati, a renowned social scientist was present on the occasion and inspired the students by sharing his long experience on wetland studies.



Winners

Speech Competition

1. Tridib Bora, Department of Geography, GU
2. Abhijit Sarkar, Department of Geography, GU
3. Nasreen Sultana, Department of Geography, B. Borooah College

Photography Competition

1. Manjeet Choudhury, Department of Geography, GU
2. Sunayana Kalita, Department of Geography, GU
3. Bhaskar Jyoti Das, Department of Geography, GU

Interactive Session on Gandhi Fellowship Program by Piramal Foundation

The Gandhi Fellowship program under the aegis of Piramal Foundation is a 2-year full-time transformational journey that helps young people unfold themselves, create impact and enjoy their journey of self-change. Ms. Nilakshi Chakraborty, Program Leader, Gandhi Fellowship Program on 25th February 2023 interacted with students and research scholars about the fellowship which is open to final-year students of master's programme. Around 30 students and research scholars participated in the program and interacted with the resource person.



Awareness of Single-use Plastic in Collaboration with the Society for Pathways to Sustainability



Department of Geography, GU along with 'The Society for Pathways to Sustainability' conducted a workshop on 'Single-use Plastic Awareness Campaign' on 11th March 2023. This was attended by 40 students, research scholars and faculty members of the Department of Geography, GU. A documentary on 'No to Single-use Plastic' shared by WWF India was screened at the event to have awareness.

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Second Visiting Lecture Programme (13-17 March 2023)

Under Visiting Lecture Programme in honour of Prof. M.M. Das the second lecture series was delivered by Prof. Anuradha Banerjee, CSRD, JNU. She delivered lectures on Socio-economic disparities in regional development in India, Issues in social sustainability in India: Challenges to health and well-being, Understanding gender with particular reference to health, education and employment, Transitional spaces: a perspective on the peri-urban dynamic in India and Urban environment and social problems in India.



Soft Skill Development Programme

Two training programs were held on 26th and 27th of May 2023 on the topics of 'Time Management and Interview Skills' in collaboration with the Indian Society for Training and Development, New Delhi. The training had been imparted by Nishant Paharia and Puja Jain as resource persons. Amanulla Badruddin, the Secretary of the Guwahati Chapter of the organization was also present in the program. All the 2nd-semester and 4th-semester students actively participated in the programmes. Participation certificates were also distributed among the participants.



Awareness-cum-Capacity Building Workshop on the occasion of World Soil Day



Department of Geography, GU hosted an Awareness-cum-Capacity building workshop organised by Assam Climate Change Management Society, Govt. of Assam on the occasion of World Soil Day on 6th December, 2021 at GU-IST Seminar Hall. The programme inaugurated by Prof. P.J. Handique, Vice-Chancellor, GU, graced by Prof. A.K. Bhagabati as Guest of Honour, Prof. A.K. Bora and Mr. Rizwan Uz Zaman as invited guests, and presided over by Prof. D. Sahariah and was attended by more than one hundred participants

consisting of PG students, research scholars and faculties from geography and other sister departments of GU.

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Interactive Session on Recent Updates on Overseas Education

A lively interactive session with students on “Recent Updates on Abroad Education and Strategies to Achieve it” was held at GU-IST Seminar Hall on 27th April, 2022. It was jointly organized by Department of Geography, GU, Department of Applied Science, GU, PETC, GU and IPE Education India Pvt. Ltd, Kolkata and attended by more than one hundred enthusiastic student participants



DST-SERB, Govt. of India Sponsored National Level Skill Internship Programme



DST-SERB, Govt. of India sponsored National Level Skill Internship programme on “Biodiversity Conservation in Reserve Forests of East Kamrup Wildlife Division” was organised by the department during 10th June-8th July, 2022 at Department of Geography with seven participant PG students from the universities of Banasthali, Bangalore and Gauhati. The inaugural programme held on the occasion on 10th June was graced

among others by Prof. Kishore K. Das, Director (i/c), UGC-HRDC, GU, Prof. Partha Pratim Baruah, Department of Botany, GU and Prof. Madhushree Das, Head, Department of Geography, GU. Dr. DhanjitDeka was the Convenor of the programme.

DST-SERB Sponsored 12-Day National Workshop on “Application of Statistical Techniques on Geo-spatial Analysis: Theory and Practice”

A national level workshop sponsored by DST-SERB, Govt. of India on “Application of Statistical Techniques on Geo-spatial Analysis: Theory and Practice” was held at the department during July 11-22, 2022. The workshop successfully attended by altogether 24 participants consisting of research scholars and PG students of geography and geology from different universities of the country was inaugurated by Prof. A.K. Bhagabati, retired



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Special lecture on the topic “Writing for the academic community”.

Department of Geography along with the Department of Women's Studies, GU conducted a workshop on Writing for academic Community on 3rd August 2022. Dr. Rituparna Bhattacharyya, editor in chief of the journal Space and Culture India and Adjunct Professor of IIT Guwahati acted as the resource person in the said workshop.

Fieldwork by students

Fluvial Geomorphology

A group of 10 students (Ms. Namrata Nath, Bidisha Deka, Sanghita Sarma, Shahnaz Sultana Ahmed, Pranamika Deka, Shikharani Rongpi, Bandita Kalita, Mr. Riki Kashyap, Bhaskar Jyoti Bordoloi and Dhruva Jyoti Boro) of M.A./M.Sc. fourth semester class offering Fluvial Geomorphology as optional paper visited the Haflong-Maibang region of Dima Hasao district, Assam under the guidance of Prof. Ashok Kr. Bora, during



27th May-1st June, 2022 for carrying out their course related field work. The group conducted river surveys at different sites across the rivers Jatinga and Mahur with their instruments. The students learnt the uses and applications of instruments to measure the flow characteristics, velocities, sediments types and patterns. The group also visited the Ethnic Village depicting the cultures of major ethnic groups of NE, tunnels on the way to Maibong. Besides, it was interesting to visit the Jatinga village and Jatinga area where mysterious bird suicidal incidence take place.

Workshop on Data Analysis in Geographical Research Using ‘R’ (Online)

The North-East India Geographical Society (NEIGS) in collaboration with the Department of Geography, Gauhati University, conducted an online workshop during 9th to 16th July, 2020 to familiarize the researchers and teachers with data analysis in geographical research using ‘R’. The resource person for the workshop was Dr. SahanaBhattacharjee, Assistant Professor, Department of Statistics, Gauhati University and the workshop was attended by 80 research scholars and teachers of the Department of Geography of the different universities and colleges across Assam.



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Photographic evidence of conducting special programs catering differential learning needs of students



Students on exposure visit



Students learning about traditional fishing gears



Learning from the community perspective



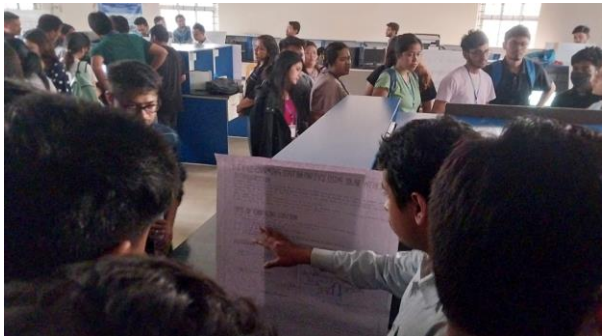
Hand on training on vermicomposting



Programs on Maching learning applications



Painting workshops



Special exposure on advanced electronics manufacturing and installation



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Industrial visits and exposure to advanced level technological events



Industrial Visit of our Final year B.Tech. Students to SCL Chandigarh, CSIO Chandigarh and Chandigarh University. (January 2023)



Students participating in the finals of Smart India Hackathon 2022



Industrial visit by the B.Tech students



Smart India Hackathon 2022



A 7 day long training program on "State of the Art Electronic System Design" under STUTI scheme of DST, Govt. of India, from 22nd to 28th September, 2022



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Special programs for competitive examinations




An Interactive Session on How to Prepare for APSC Exams with successful APSC candidates from the Department on 11th Nov 2022



An Interactive session with the successful candidates of UGC-JRF on 'How to Prepare for UGC-JRF?' was organized on 12 May, 2022 for the advanced learners

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VCO/SUP/2022/374



জীৱ প্ৰযুক্তি বিজ্ঞান বিভাগ
গুৱাহাটী বিশ্ববিদ্যালয়
DEPARTMENT OF BIOTECHNOLOGY
GAUHATI UNIVERSITY

Ref. No.: BIOTECH/HOD/2022/ 55

Approved Date: 21.03.2022

To

Hon'ble Vice Chancellor
Gauhati University
Gopinath Bordoloi Nagar, Guwahati-14

*Visit is approved upto
New Delhi only.
Restrict visit.
Amount approved Rs. 150 000/-*

Subject: Request for administrative approval

1. to organize **Advanced Laboratory Visit** for 4th semester students.
2. to hire car/bus and accommodation for local conveyance to Delhi, Himachal and Chandigarh during the visit.

*RH
22/03/2022*

Fund available: Rs. 2,00,000.00

Head of account: 132

Sir,

With reference to subject cited above, I would like to inform you that as per the academic curriculum of our department, an advanced laboratory visit is compulsory for the students of M.Sc. Biotechnology and would like to visit reputed laboratories/ industries in Delhi and Himachal as well as Chandigarh.

I have enclosed herewith an estimate for your kind information.

So, I request you kindly to grant permission for the same.

Details of the trip:

- 25 number of students (4th Semester), accompanied by 2 escorts.
- Date of departure – 1st April, 2022

Thanking you

With regards

Sujogh
(Dr. S. Bose)
21/03/22

i/c Head, Department of
Biotechnology
GAUHATI UNIVERSITY
Guwahati-781014

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REMEDIAL CLASS FOR SLOW LEARNER

SESSION 2021-22

1.	2068372	RUZINA PARBIN	F
2.	2083282	AKITARA PARBIN	F
3.	2083477	ABDUL BARI	M
4.	2082529	UMME HABIBA	F
5.	2073982	MOMOTAZ BEGUM	F
6.	2060229	ADIL UDDIN AHMED	M
7.	2081492	MOBINA YESMIN	F
8.	2080974	ABU HANIF	M
9.	2083366	ABDUR ROHIM	M
10.	2081483	SAHIN SULTANA	F

DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE
Gauhati University

Paper: LIS 2096 ICT Application in Library and Information System

Seminar Topics

Date and time: 03/06/2022 10:30 am onwards

Guidelines:

1. Seminar will be held in the blended mode, however, offline mode is preferred.
2. PPT slides with bulleted/headings of the contents and relevant diagram (if required) only are desired
3. Contents should be concise and precise
4. It is expected to *speak* on the topic rather than *reading* the contents in the PPT slide
5. Time: 5 minutes

Roll No	Topic
1.	Component of ICT and the changing trend
4.	ICT Application in LIS- overall trend
5.	Trends of ICT Application in LIS - web technologies
6.	Compute network- introduction
7.	Computer network-types
8.	LAN-application perspective
9.	LAN-components and protocols
10.	LAN-topology-part 1
11.	LAN-topology-part 2
12.	Internet-how modern lives have changed
13.	Internet-basic technologies
14.	Hypertext document and scripting languages-introduction
15.	Multimedia- introduction and basic technologies
16.	Data transmission and transmission media-fundamentals
17.	Different modes of data transmission- serial vs parallel and application
19.	Different modes of data transmission- simplex, duplex and application
20.	Switching technique-introduction
23.	Switching technique- types
24.	Teleconferencing-introduction and application
25.	Teleconferencing-technical issues
26.	Print and Non-print media and their changing dimensions
27.	Library Network-need, basic requirements
28.	A successful library network- basic services
29.	Library Consortia-what, why, etc.
30.	Example of a Library Consortium
31.	Perpetual access
31.	OCLC
32.	DELNET
33.	NICNET



(Tilak Hazarika)