



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 6

Assessment term: 2018-2023

Sub criterion 6.5

Internal Quality Assurance System



6.5.3. Incremental improvements made for the preceding five years with regard to Post accreditation quality initiatives

F.No.G-27017/1/2024-KVI-I/356-360
Government of India
Ministry of Micro, Small & Medium Enterprises
(ARI Division)

Udyog Bhavan, New Delhi
Dated: 05.02.2024

To,

The Pay and Accounts Officer,
Pay & Accounts Office,
Ministry of Micro, Small & Medium Enterprises,
Nirman Bhavan, New Delhi

Subject: - Release of funds of Rs. 125,75400/- (Rupees One Crore twenty five lakh seventy five thousand four hundred only) to Khadi and Village Industries Commission (KVIC), Mumbai being Central Nodal Agency (CNA) for the financial year 2023-24 under A Scheme for Promotion of Innovation, Rural Industries & Entrepreneurship (ASPIRE).

Sir,

I am directed to convey the sanction of the President of India to the release of Rs. 125,75400/- (Rupees One Crore twenty five lakh seventy five thousand four hundred only) to Khadi and Village Industries Commission (KVIC), Mumbai being Central Nodal Agency (CNA) under A Scheme for Promotion of Innovation, Rural Industries & Entrepreneurship (ASPIRE), being 1st installment during the 4th Quarter of current financial year 2023-24 for setting up of Livelihood Business Incubator LBI/TBI at (i) Ghani Khan Choudhury Institute of Engineering & Technology, Malda, West Bengal, (ii) Aquaculture & Biodiversity Centre, Guwahati University, Kamrup, Assam and (iii) Central Tool Room and Training Centre, Bhubaneswar, New TBI at Bhubaneswar Odisha as per the approved scheme guidelines.

2. The Grant-in-Aid will be regulated in accordance with the provision contained in the Scheme/Guidelines. The Grant-in-Aid is also subject to the provisions contained in Chapter (9) of the General Finance Rules, 2017, as amended from time to time, read with the Government of India's decisions incorporated there under, and any other guidelines which may be issued in this regard and in particular to the following conditions:-

- i. The amount shall be utilized for meeting the likely expenditure to develop LBI approved by the SSC in its 14th Meeting held on 23.02.2021 and 17th Meeting held on 23.03.2023. The Financial Summary of the TBI/LBI is as follows:-

Contd. Page 2/-


पी.के. सिंह
जून सचिव
कृम, सपु और मध्यम उद्यम मंत्रालय
शांता सरकार
उद्योग भवन, नई दिल्ली

(Rs. in Lakh)

Sr. No.	Mentor Institute	Implementing Agency (Sub-Agency)	Project cost approved by SSC	1st installment of 50% recommended for payment as per scheme guidelines	Funds earmarked for General
1	Indian Institute of Entrepreneurship, Guwahati	Ghani Khan Choudhury Institute of Engineering & Technology, Malda, West Bengal	100.00	50.00	50.00
2	Indian Institute of Entrepreneurship, Guwahati	Aquaculture & Biodiversity Centre, Guwahati University, Kamrup, Assam	99.51	25.754	25.754
3	Central Tool Room and Training Centre, Bhubaneswar	New TBI at Bhubaneswar Odisha	100	50.00	50.00
		Total	299.510	125.754	125.754

- ii. The funds released will be utilized subject to the condition that actual utilization of funds will be carried out as per detailed scheme guidelines to be operationalized.
- iii. The grantee institution shall maintain separate subsidiary bank account for the Government Grant received and utilized. The bank account should be the same which was authorized for operation at the time of registration under the 'Public Finance Management System' (PFMS) of the Ministry of Finance.
- iv. KVIC should mandatorily use Expenditure, Advance and Transfer (EAT) Module of PFMS as per D/o Expenditure's instructions.
- v. The funds released will be **authorized** by KVIC for the purpose indicated in Para 2 (i) above.
- vi. **Implementing Agency (IA) / Host Institution (HI)** should furnish performance-cum-achievement report on or after 31.03.2024 to the Sanctioning Authority (Secretary, MSME).
- vii. **IA** should maintain a register of permanent and semi-permanent assets acquired wholly or mainly out of the above grant in the prescribed format and copy thereof should be furnished to the Ministry.
- viii. Assets acquired wholly or substantially out of Government grant shall not be disposed of without obtaining the prior approval of the sanctioning authority of Grant-in-aid.

Contd. Page 3/-


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अवर सचिव
सूक्ष्म, लघु और मध्यम उद्यम मंत्रालय
भारत सरकार
उद्योग भवन, नई दिल्ली

- ix. The accounts of the KVIC, being CNA and Implementing Agency shall be opened to inspection by the sanctioning authority and audit both by the Comptroller & Auditor General (CAG) of India under the provision of C&AG (DPC) Act, 1971 in accordance with the provision laid down in Section 14 of the C&AG (DPC 1971) as amended from time to time and Internal Audit party of the Principal Accounts Office of the Ministry of Micro, Small and Medium Enterprises, whenever it is called upon to do so.
- x. KVIC shall **regulate** the Utilization Certificate **received from the IA/II** in the prescribed form GFR 12A duly signed by the Head of Institution/Grantee latest by 31.03.2024. The Utilization Certificate in respect of grants should also disclose whether the specified, quantified and qualitative targets that should have been reached against the amount utilized were in fact reached, and if not, the reason therefor CNA contain an output based performance assessment instead of input based performance assessment.
- xi. IA should also furnish an audited statement of account of the financial year as early as possible.
- xii. Funds shall be utilized subject to the Economy and other Instructions issued from time to time by the M/o MSME Finance or by the Competent Authority.
- xiii. IA should certify that no Grant-in-Aid for this purpose or activities have been applied for or obtained from any other Ministry or Department of Government of India or State Government.
- xiv. IA shall adhere to all the relevant provisions of GFR and any other instructions guidelines issued by the Government from time to time, while making procurement/purchase of goods and services including compliance to GFR provisions in case of outsourcing of service and engagement of consultants.
- xv. IA has been exempted from execution of the bond. CNA shall, however, furnish an undertaking that it will comply with the terms and conditions stipulated in the sanction order.
- xvi. IA should send a pre-receipted bill to this office for release of funds against the sanction.
- xvii. In no case the grant released under this sanction will be utilized for any purpose other than those indicated in the sanction. The grantee shall not divert the grants and entrust execution of the Scheme or work concerned to another Institution or Organization and shall abide by the terms & conditions of the grant and follow/adhere to all the relevant provisions of GFR regarding Grants in aid. If the grantee fails to utilize the grant for the purpose for which the same has been sanctioned or does not adhere to the terms & conditions of Grant and GFR provisions, the grantee/Institution shall be required to refund the grant with interest @ 10% per annum.
- xviii. KVIC shall not utilize the interest earned and shall be indicated in UC which should be refunded to GOI after finalization of account 230 (8).
- xix. Sh. Rajeev Kumar Jain, Section Officer, Ministry of MSME will act as drawing and disbursing officer (DDO) for this sanction.
- xx. Payment may be made to the account of the KVIC, being CNA for ASPIRE, in their account with Union Bank of India, Account Name: KVIC ASPIRE, A/C No. 414502010104528, IFSC Code: UBIN0541451, MICR Code: 400026064, Branch Code: 541451 and type of Account: Zero balance Subsidiary Account.
- xxi. Being a Nil unspent balance, no unspent balance considered in the current sanction.

Contd. Page 4/-

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अवर सचिव
शुद्ध लघु और मध्यम उद्यम मंत्रालय
कारा संकलन
उद्योग भवन, नई दिल्ली

3. The total release under this object head, including the present sanction of Rs. 1,25,75,400/- would be Rs.1,25,75,400/- for Grant for creation of Capital Assets (Gen.) as against the RE of Rs.400.00 lakh under ASPIRE Scheme during the current FY 2023-24. The component-wise cumulative release including the present sanction is as below:

(Rs. in lakh)				
Numeric Code	Object head	RE 2023-24	Funds already released	Funds sanctioned for release
2851.00.105.16.01.13	Office Expenses	0.00	0	0
2851.00.105.16.01.28	Professional Services	0.00	0	0
2851.00.105.16.01.35	Grant for creation Capital Assets	327.00	0	125.754
2851.00.789.63.01.35	Grant for creation Capital Assets-SCSP	0.00	0	0
2851.00.796.62.01.35	Grant for creation Capital Assets-TASP	0.00	0	0
2552.00.232.15.01.35	Grant for creation Capital Assets-NER	73.00	0	0
Total		400	0	125.754

4 Demand No. 68- Ministry of MSME-2023-24

- 2851 : Village and Small Industries (Major Head)
 00.105 : Khadi and Village Industries (Minor Head)
 16 : Technology Upgradation and Quality Certification
 16.01 : A Scheme for Promotion of Innovation, Rural Industries & Entrepreneurship (ASPIRE)
 16.01.35 : Grants For Creation of Capital Assets-(General) of Rs.1,25,75,400/- (Rupees One Crore Twenty Five Lakh Seventy Five Thousand Four Hundred Only)

5. This letter issues with the concurrence of Integrated Finance Wing vide their Dy. No. 371/2023-24/IFW-1 dated 01.02.2024.

Yours faithfully,

(P.K. Singh)

Under Secretary to the Govt. of India

☎: 011-23062573

✉: pk.singh23@gov.in

आदेश संख्या 5/-
 अवर सचिव
 सूक्ष्म, लघु और मध्यम उद्यम मंत्रालय
 भारत सरकार
 उद्योग भवन, नई दिल्ली

GOVERNMENT OF ASSAM
OFFICE OF THE DIRECTOR OF HIGHER EDUCATION, ASSAM
KAHILIPARA*****GUWAHATI-19.

No.PC/HE/SOPD/10/2022/68

Dated Kahilipar, the 9th June/2023

From : Sri Dharma Kanta. Mili , A.C.S.,
Director of Higher Education, Assam ,
Kahilipara, Guwahati-19.

To, ✓
The Registrar,
Gauhati University,
Jalukbari, Guwahati-14
Kamrup (Metro), Assam.

Sub: Regarding Administrative Approval for Plan and Estimate Construction of – (I) Start-Up and Innovation Centre, (II) Farmer's Training Hostel, classrooms and laboratories at Aquaculture and Bio Diversity Centre and (III) G+1 Building for Multi Disciplinary integrated under graduates and post graduate programme study of Rs. 2500.00 lakh of Gauhati University.

Ref: Your letter No. GU/Regr(SF)/2022/150, dated 05/07/2022.

Sir,

I have the honour to inform you that the Govt. of Assam in Higher Education Department has accorded Administrative Approval for an amount of Rs. 2500.00 lakh for Construction of – (I) Start-Up and Innovation Centre, (II) Farmer's Training Hostel, classrooms and laboratories at Aquaculture and Bio Diversity Centre and (III) G+1 Building for Multi Disciplinary integrated under graduates and post graduate programme study of Rs. 2500.00 lakh of Gauhati University vide Govt. letter No.AA/HE.2022-23(I).68 dtd. 10/03/2023 (Copy enclosed).

This is for information and necessary action from your end.

Yours faithfully,


Director of Higher Education Assam,
Kahilipara, Guwahati-19.

Memo No.PC/HE/SOPD/10/2022/68-A

Dated Kahilipar, the 9th June/2023

Copy to:-

1. The Secretary to the Govt. of Assam, Higher Education Department, Dispur, Guwahati-6.
2. The Chief Engineer, PWD(Building) Chandmari, Guwahati-3.
3. The Superintending Engineer, Gauhati University, Guwahati-14.


Director of Higher Education Assam,
Kahilipara, Guwahati-19.



[Basistha, Patarkuchi, House No.14, Eye lane -II, Guwahati- 781029, Assam, India]
[+91 9678388817, +91 7578888837]
[dsrlindia@gmail.com] [dsrlueniweb.com]
MASI: ASP/KMP/SP/88863

Startup Profile

Incubated by



MASI: ASP/KMP/SP/00063

Fellow



Team

Arnab Kr. Barman
Founder & Principal Investigator, DSRL
Fellow, MeitY

Abdur R. Fayjie
AI & Sensors lead, DSRL
Doctoral Student, K,U Leuven , Belgium

Kishalay Chakraborty
Electronics & Power Systems lead, DSRL
Doctoral Student, Gifu University, Japan

Kaustabh K. Deka
CAD and Analysis lead,DSRL

Pankhi Kashyap
Embedded system, DSRL

Hriday J. Ojha
Operations, DSRL

Niharika Barman
Biotech, DSRL

Dr. Eeshankur Saikia
Academic Consultant
Professor, Gauhati University

Kishore Kashyap
Academic Consultant
Assistant Professor, Gauhati University



[Basistha, Patarkuchi, House No.14, Bye lane -II, Guwahati- 781029, Assam, India]
[+91 9678388817, +91 7578888837]
[dsr.india@gmail.com] [dsr.lueniweb.com]
MASI: ASP/KMP/SP/88863

Startup Profile

Awards & Achievements

- India's top 30 in DRDO robotics competition (represented N.E India).
- India's top 100 in KPIT sparkle competition for future mobility and energy (out of 22000+ participants)
- 1st prize in Startup India Yatra
- Finalist DRDO Kalam Dare to Dream 2019, Section Robotics and AI
- Top 600 globally in International start-up challenge by Singapore Govt.
- Selected in top 8 in OIL start-up scheme.
- Selected in International Science Festival, Kolkata.
- Selected in top 50 in TiECON Kolkata
- Selected for Defexpo
- Awarded MASI by Assam Govt.
- Top 50 NERES by IIE Guwahati and Northeastern Council
- Principal Investigator at ASTEC(DST funded project), Assam
- Awarded Meity EIR fellowship
- Selected at AWE, a cohort by White house led entrepreneurship program, US department of women

In response to Covid 19 the innovations done by us, we have been selected by Government of India and UN twice, consecutively:

- Top 20 Samadhan (hackathon for Covid 19) by MHRD(G.O.I)
- Top 10 ideathon (hackathon for Covid 19) by AICTE,MHRD(G.O.I)



[Basistha, Patarkuchi, House No.14, Bye lane -II, Guwahati- 781029, Assam, India]
[+91 9678388817, +91 7578888837]
[dsr.lindia@gmail.com] [dsr.lueniweb.com]
MASE: ASP/RMP/SP/88863

Startup Profile

Projects

- A Biomimetic Quadruped Robot for navigation in Variable Terrain
- A Multifunctional Manipulator and Science End Effector for the Martian Environment.
- Robotic logging tool
- Unmanned Aerial Vehicle
- Adaptive wheels for Extraterrestrial Rovers
- A Multifunctional UVC Based Disinfectant Robot with AI based Face Recognition with Attendance and Body Temperature Monitoring
- Face Recognition and Attendance Monitoring Device.
- Disinfection Lamp Viruses, Bacteria and Microbes
- Disinfection Chamber for Viruses, Bacteria and Microbes
- Autonomous Drones for GPS Denied Environment.
- Autonomous Navigation and Obstacle Avoidance using Deep Learning
- Low-Cost Underwater Robotic Hull for Non-Marine Applications
- Teleoperated Robotic Hand

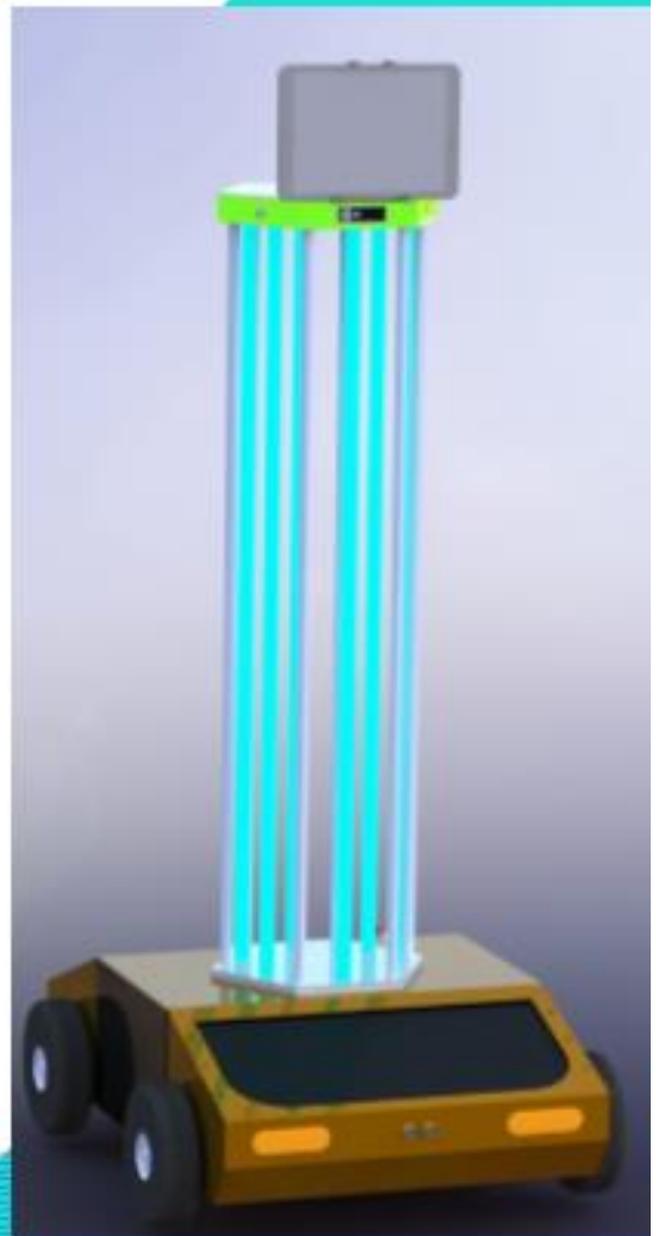
'NILAKANTH CR 19'

DISINFECTANT ROBOT FROM DSRL

DSRL's 'Nilakanth' is capable of disinfecting wide range of surface as well as airborne virus, bacteria and microorganisms in a large area . High intensity ultraviolet radiation is emitted in all directions to deactivate the pathogens by decomposing their DNA structures with an efficiency of 99.99%.

Prime features

- Wireless control with a friendly user interface and visual output
- Semi-autonomous equipped with human safety sensors
- 360 degree coverage for safe & efficient disinfection
- User interface works as search engine
- Works as portable/mobile video-conferencing solution.



dsrl.ueniweb.com
dsrlindia@gmail.com 19678380817

Incubated by



GUIST-IIC

Made in India

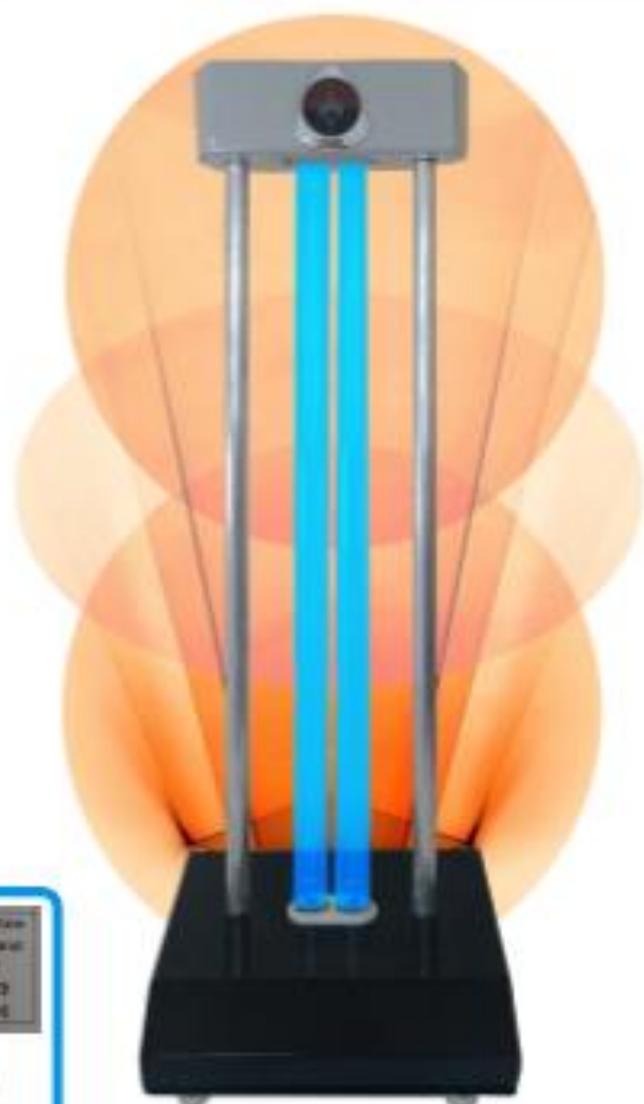
Annexure II

'ZAPMINI'

UV Disinfectant lamp from DSRL

THE ULTIMATE WEAPON AGAINST CORONA VIRUS

DSRL's 'Zap mini' destroys harmful Viruses, Bacteria and other harmful micro organisms by breaking down their DNA structure with the help of UVC light. The lamp when lit for 1 minute, deactivates the virus within a range of 6 meter effectively. It comes with a beautiful wireless remote which can be operated from a range of 20 meters so as to protect the operator from harmful UV rays. An app is also made which comes with added features compared to the remote and the customer has the freedom to choose between the two. This piece of art will not only keep you and your loved ones safe from the virus but also add aesthetic beauty to your room with its futuristic light.



23-23	UV-C light in range of 2m, 4m, 6m under the exposure of 1 hour at UV-C lamp in an exposure time of 1 hour respectively on individual tests	No DNA degradation observed for 23 and 22. DNA well degraded for 23 (DNA exposure)
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*23 marks the coverage area of 6m dia for Zapmini.
Please refer to Annexure III for test results performed at Guwahati Biotech Park, IIT-G and verified by Gauhati University (IST), Bioengineering & Technology department

dsrl.ueniweb.com
dsrlindia@gmail.com | 9678380817

Incubated by



Made in India

TANK 254

DISINFECTANT CHAMBER FROM DSRL



DSRL's 'Tank 254' is capable of disinfecting wide range of virus, bacteria and microorganisms on various objects. This is done by degrading the DNA of the germs with high intensity UVC radiation. Within a span of 30 seconds the deactivation of the virus takes place.

The objects placed inside undergoes 360 degree sanitation with the help of a specially designed mount. It also has slabs for placing small things like mobile, keys, etc. With the help of wheels placed below, it can be transferred easily like a trolley.



C1-C3	Time kept in range of 2m under the exposure of 100mW UVC lamp inside the chamber in an exposure time of 12sec (with reflector), 12sec (without reflector) and 60sec (without reflector) respectively on individual basis	DNA degradation observed, with most degradation in C2
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*C1-C3-Different test samples under different conditions.
Can achieve > log 3 reduction (FDA/WHO specification desired) in 1-3 min, depending on the surface & microbe.
Please refer to Annexure III for test results performed at Guwahati Biotech Park, IIT-G and verified by Gauhati University (IST), Bioengineering & Technology department

dsrlueniweb.com
dsrlindia@gmail.com | 9678380817

Incubated by



GUST-IC

Made in India

TECHNOLOGY BUSINESS INCUBATOR CUM INNOVATION CENTRE, GU

The Science & Technology activities of Gauhati University was conglomerated into a single unit as Gauhati University Institute of Science & Technology (GUIST), apart from other individual Departments under the Faculty of Science as well as Technology, which comprises of Departments of Applied Sciences, Information Technology, Electronics & Communication Engineering, and Bioengineering & Technology, the details of which may be found here:

<https://www.gauhati.ac.in/technology/applied-sciences>

<https://www.gauhati.ac.in/technology/bioengineering-and-technology>

<https://www.gauhati.ac.in/technology/electronics-and-communication-engineering>

<https://www.gauhati.ac.in/technology/information-technology>

This fusion of inter-disciplinary sciences in a single unit has sparked ideas leading to technological innovations upon its students with handholding and support from its experienced faculty and staff members. Many students after passing from this institute are associated with various innovative start-ups, mentored by a pool of faculty members. Following Start-ups opened by existing students and alumni of GUIST made it to the top 52 Start-ups in Assam Start-up:

1. Little Machines Pvt. Ltd: Founded by GUIST alumni's Ravi Chakraborty & Krishnanga Kalita. Little Machines is dedicated to enhancing remote healthcare diagnosis using embedded solution and AI. Their first product MICROCAM, a smart and portable digital microscope that has smart features for image analysis. AI is implement successfully across the device and apps for the users to do better diagnosis and observation. (<http://startup.assam.gov.in/?incubatee=little-machines>)
2. Defence & Space Robotics Laboratory: Founded by GUIST alumni Arnab Kumar Barman. DSRL is designing robots (Annexure-I, II) that could replace humans/soldiers. Soldiers need not go to the frontline, and instead they can operate the robot from a ground station who executes the commands in the battle field. (<http://startup.assam.gov.in/?incubatee=defence-space-robotics-laboratory>)
3. Eastern Wave: Founded by Pallabjyoti Kakoti, Student of BS-MS (Physical Science), GUIST, currently pursuing research in Brain Sciences, the startup is changing the face of tourism through organizing the rural poor, providing holistic tourism services in the middle of a Wildlife Sanctuary in an uninhabited river-island of the river Brahmaputra, integrating all the aspects of the complex ecosystem involved in the

service by engaging state-of-the-art IT solutions to the customers to showcase Assam's indigenous culture and Bamboo-based architecture.

(<http://startup.assam.gov.in/?incubatee=eastern-wave>, www.ugroshore.com)

4. Another startup promoted by Parvej Reja Saleh, GUIST alumni, is working towards augmentation of North-East resources through intervention of Data Science & Advanced Technology. Computer Vision and Machine Learning (ML) tools along with adequate sensors and IoT devices, drones, and other ancillary gadgets would ensure efficient soil and crop monitoring, enhance post-harvest value addition, and agricultural robots would not only help in implementing precision agriculture, which is so important in case of NER due to its varying weather conditions and immensely diverse eco system, but also in managing the crop in hostile terrain. Initial results obtained confirm the efficacy of the proposed intervention.

Apart from these few known and several others in smaller scales yet to be documented, there is a recent development in the activity of the group which is going to prove as the icing on the cake. The students along with the teaching staff have prepared an Automated Sanitization Tunnel cum Temperature Monitoring System, along with four (04) other state-of-the-art products meant for surface microbial disinfection using UVC (pl ref attachment), to prepare the Gauhati University campus for the post-lockdown period during this COVID-19 pandemic. Also, another group of members is developing an android app to connect the grass-root fruit & vegetable grower to the aggregator as well as customer for timely delivery of farm fresh essential fruit-vegetable stock needed by the customer, using a pre-booking system of available commodities at the farmer's end.

Besides, GUIST alumni Arnab Kumar Barman, has also reached the finals of MHRD Online challenge SAMADHAN and working on a prototype of technologically advanced solution which can be validated and deployed immediately to support the fight against the COVID-19 pandemic. (<https://www.mic.gov.in/samadhan/>)

Time-to-time, the students of this institute have proved their resilience and motivation to overcome many challenges through their technological innovation. If the Technology Business Incubator cum Innovation Centre is set up in the campus, it will help direct the innovations that require funding for value addition, commercialization, and further expansion as well as scaling-up, to serve as a growth catalyst in the low-end range of the incubation eco-system. The curriculum elements will provide mentoring assistance for enterprise and technical initiatives, networking of business capital, creativity, and skills development.

Objectives:

1. To provide a common platform to the student, academic, industry to develop, process and incubate ideas for innovation

2. To document the process of innovation leading to patent
3. To develop innovative product & services
4. To liaise with industry for partnership & endorsement
5. To mobilize resources needed for smooth conduct of the Incubator.

Project Deliverables:

1. Machine and Robotic Solutions for Public Health, Agriculture, and Defence.
2. Artificial Intelligence (AI) and Data Analytics solutions to NER specific problems.

Budget:

Contribution from Host Institute (GU):		
Sl. No.	Particulars (with taxes & installation)	Amount (in INR)
1	Rent on the Space to be provided (2000 sq ft) for 12 months	600000
2	Manpower: (i) Administration & Management (Services of 2 persons with a remuneration of Rs 1,00,000/- on an average for 2 pm for 12 months) (ii) Supporting Staff (iii) Remuneration for Consultants / Mentors / Pooled Resources (assuming at least 2 sessions per month for 12 months, and Rs 5000/- per session as honorarium)	1200000 600000 120000
3	Office Furniture & Set-up for 10 persons	200000
4	Drinking Water, Canteen facilities, Internet, and other essential services for 12 months	120000
5	Overheads / Miscellaneous (for 12 months)	36000
Total (in INR p.a.), A:		28,76,000
Grant-in-Aid requested for (establishment*):		
Sl. No.	Particulars (with taxes & installation)	Tentative Amount (in INR)
1	CNC Machine: (i) Semi production CNC lathe machine (Chuck size of 100mm, Positioning Accuracy of 0.01mm, and Repeatability of 0.005mm) with Simulation software: CNC Slant Bed Bench with 8 station Indexing Tool Post, Siemens / FANUC industrial control, linking with CAD/ CAM and FMS (ii) Semi production CNC milling machine (Table Size = 480mm ×180mm, Load=40 kg, Positioning Accuracy of 0.01mm, and Repeatability of 0.005mm) with Simulation software: 3 axes milling machine with servo control with industrial control panel, and linking with CAD/ CAM and FMS (iii) Modular 5-axis articulated robot to carry out repetitive works in either auto or manual mode (iv) Other accessories for automation	20,00,000 20,00,000 10,00,000 5,00,000
2	3D Printer System:	

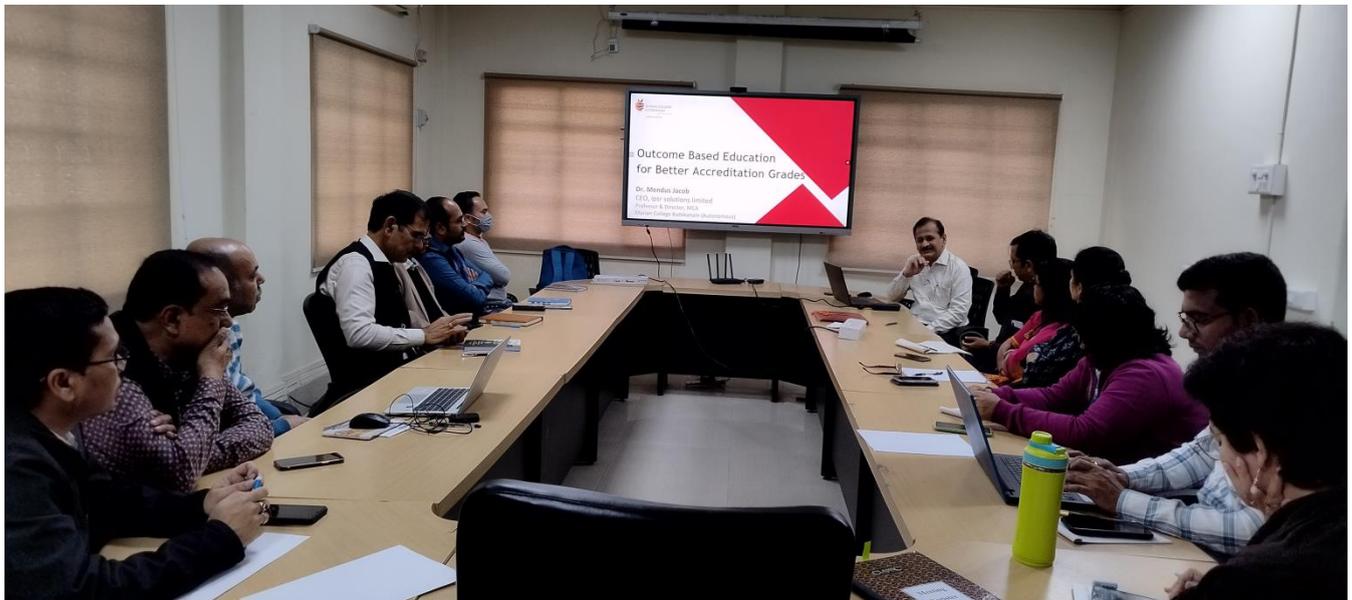
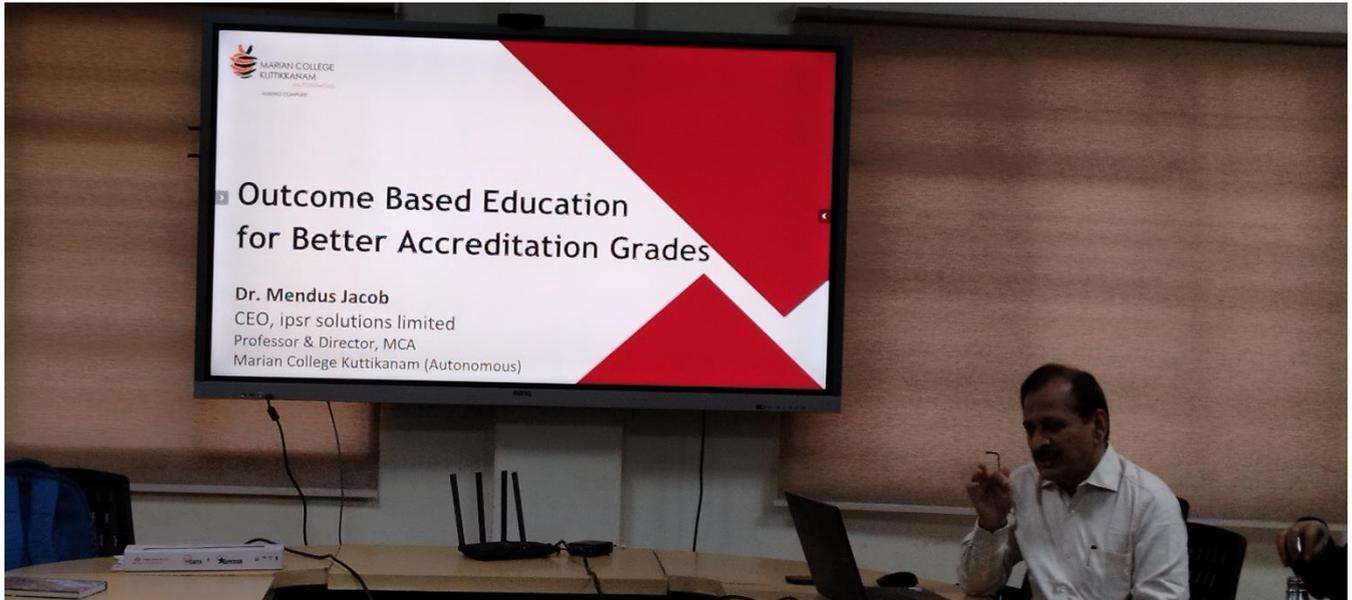
	High temp (500 deg C) 3D printing system capable of producing Carbon PA, Glass PA, PP, Carbon PP, PEEK and Carbon PEEK to be used in engineering various applications, including oil & gas, in the form of drones, robotic solutions, with 300 × 200 × 200 mm build volume, Beltless rack, vacuum build plate system, electronic control, and closed-loop quality control.	60,00,000
3	GPU based Workstation to implement simulations and carry out AI modelling with specifications higher than the following: Chipset: Intel Z390, CPU: 3.6 GHz Intel Core i9-9900K 8-Core, Maximum Boot Speed: 5.0 GHz, Memory type: 2666 MHz DDR4, Total Memory: 32 GB, GPU: NVIDIA GeForce RTX 2080 SUPER with 8 GB GDDR6 VRAM	10,00,000
	Total (in INR), B:	1,25,00,000
Grant-in-Aid requested from OIL (in INR): 1,25,00,000/- (Rupees One Crore Twenty Five Lacs only)		
*Besides existing facilities in the University		

Outcomes of Collaborations

	MoU with	Activity
1.	Start-up Assam	<ol style="list-style-type: none"> 1. An outreach programme of Assam Start-Up was organized on 31 August, 2019 at the P. D. Hall. About 180 students of the University, USTM, Gauhati Commerce College etc took part. 2. A Start-Up event named Utkranti was organized on 14-15 September, 2019 at 9.30am at GUIST seminar hall. Start-Up Assam was a collaborator. 3. In line with the Hon'ble Prime Minister's Startup India's vision, Startup India Assam Yatra has been organized by Startup India Team in collaboration with Start-Up Assam, Govt. of Assam. A Bootcamp was held at Gauhati University on 21 January, 2019 from 9.30 am onwards at the PD Hall. Around 150 students took part.
2.	Saint-Petersburg Electrotechnical University "LETI", Russian Federation	<p>Over three journal (all SCI) and few international conference proceedings publication; organization of lecture series; eg.s</p> <ol style="list-style-type: none"> I. Dmitrii Kaplun, Surajit Deka, Arunabh Bora, Nupur Choudhury, Jyotishman Basistha, Bhaswadeep Purkayastha, Ifthikaruz Zaman Mazumder, Vyacheslav Gulvanskii, Kandarpa Kumar Sarma, Debashis Dev Misra, "An Intelligent Agriculture Management System for Rainfall Prediction and Fruit Health Monitoring", Scientific Reports, vol. 14, no. 1, 512, pp.- 1-23, (I.F.- 4.6), 2024. II. Kandarpa Kumar Sarma, Kunal Kingkar Das, Vikash Misra, Samadrita Bhuyia and Dmitri Kaplan, "Learning Aided System for Agriculture Monitoring Designed Using Image Processing and IoT-CNN", IEEE Access, vol. 10, pp. 41525- 41536, April, 2022. doi 0.1109/ACCESS.2022.3167061, IF.-3.367.

		<p>II. Dmitrii Kaplun, Alexander Voznesensky, Alexander Veligosha, Igor Kalmykov and Kandarpa Kumar Sarma, “Technique to adjust adaptive digital filter coefficients in Residue Number System based filters”, IEEE Access, June, 2021. I.F 3.27</p>
3.	Technical University Sofia Bulgaria	<p>Several journal (all SCI) publications. Eg.</p> <p>I. Aradhana Misra, Manash Pratim Sarma, Kandarpa Kumar Sarma, and Nikos Mastorakis, “Temporal Deep Learning Assisted UAV Communication Channel Model For Application in EH-MIMO-NOMA Set-up’. IEEE Journal of Communications and Networks, vol. 24 no. 2, pp. 166 - 183. 10.23919/JCN.2021.000045, IF 3.24.</p> <p>II. Purabi Sharma, Kandarpa Kumar Sarma and Nikos E. Mastorakis, “Artificial Intelligence Aided Electronic Warfare Systems- Recent Trends and Evolving Applications”, IEEE Access, Vol. 8, pp. 224761 - 224780, 2020 (I. F- 3.27).</p> <p>II. Manami Barthakur, Kandarpa Kumar Sarma and Nikos Mastorakis, “Modified Semi-Supervised Adversarial Deep Network and Classifier Combination for Segmentation of Satellite Images”, IEEE Access, vol. 8, pp. 117972-117985, 2020 (I.F- 3.27).</p> <p>V. Manasjyoti Bhuyan, Kandarpa Kumar Sarma and Nikos Mastorakis, “Nonlinear Mobile Link Adaptation Using Modified FLNN and Channel Sounder Arrangement”, IEEE Access, vol. 5, 10390-10402, June, 2017. (I.F- 3.37)</p> <p>V. Manasjyoti Bhuyan, Kandarpa Kumar Sarma and Nikos Mastorakis, “Neuro-Computational Frameworks for Non-linear Stochastic Wireless Channels”, Springer Evolving Systems, vol. 8, no. 2, pp 109120, June 2017. (I. F- 2.5)</p>
4.	Assam Engineering College and ASTU	<p style="text-align: center;">Several workshops and publications</p> <p>A five day workshop named <i>Emerging Technologies, Innovation, Incubation and Entrepreneurship Development</i> was organized between 23 - 24 February, 2019 by Centre for Development of Advanced Computing (CDAC), A Scientific Society of Ministry of Electronics and Information Technology (MeitY), Government of India with Dept. of ECE and Dept. of IT, Gauhati University, Gauhati University Technology and Dept. of CSE, Assam Engineering College. The workshop focused on innovation, IPR, entrepreneurship, incubation and related aspects.</p> <ol style="list-style-type: none"> 1. Bijuphukan Bhagawati, Kandarpa Kumar Sarma and Kanak Chandra Bora, “ An automated approach for human-animal conflict minimization in Assam and protection of wildlife around the Kaziranga National Park using YOLO and SENet Attention Framework”, Ecological Informatics, (in press), 2023 (I.F- 5.1). 2. Gautam Chakraborty, Mridusmita Sharma, NavajitSaikia and Kandarpa Kumar Sarma, “Soft-Computation Based Speech Recognition System for Sylheti Language”, International Journal of Speech Technology, April, 2022. IF-

		1.86 3.
5.	Assam Donbosco University	<p>Several workshops/ symposiums were held Collaborative Symposium on Recent Trends in Electronics and Communication Technology at Assam Donbosco University on 15-09-2023.</p> <p style="text-align: center;">Publication</p> <p>I. Nilakshi Devi, Kandarpa Kumar Sarma and Sakuntala Laskar, "Design of an intelligent bean cultivation approach using computer vision, IoT and spatio-temporal deep learning structures", Ecological Informatics (I. F. 5.12), vol. 75, item 102044, pp. 1-16, 2023.</p>
6.	IIT Guwahati	<p style="text-align: center;">Publication</p> <p>I. Manash Pratim Sarma, Pranjal Barman and Kandarpa Kumar Sarma, "An Optimized and Highly Efficient Low Power RF Energy Harvesting System with Current Boost Technique Designed using 45 nm Technology, Applied Energy, vol. 350, 2023 (I. F.- 11.2).</p> <p>II. Ananya Choudhury, Anjan Kumar Talukdar, Kandarpa Kumar Sarma and M. K. Bhuyan, "An Adaptive Thresholding Based Movement Epenthesis Detection Technique Using Hybrid Feature Set for Continuous Finger spelling Recognition", SN Computer Science, Springer Nature, vol. 2:128, pp. 1-21, 2021.</p>
7.	B Baruah Cancer Institute, Guwahati, Assam.	<p style="text-align: center;">Publication</p> <p>I. Upasanaa Bhattacharjya, Kandarpa Kumar Sarma, Jyoti Prakash Medhi, Binoy Kumar Choudhury and Geetanjali Barman, "Automated diagnosis of COVID-19 using radiological modalities and Artificial Intelligence functionalities: A retrospective study based on chest HRCT database", in Biomedical Signal Processing and Control (Elsevier), Vol. 80, Article number 104297, February 2023. (I.F- 6.9)</p>
8.	Assam downtown University	<p>International Conference on Advances in Sustainable Development, Innovation, and Green Technology (ICAS-DIGT-2024) held between 19 and 21 February, 2024 at the Assam downtown University. The conference was organized by the Faculty of Engineering and the Directorate of Innovation, Startup and Acceleration, AdtU in association with Assam Engineering College, Guwahati, the Dept. of Electronics and Communication Engineering, Gauhati University, and NEILIT, Guwahati</p>



Dr. Mendus Jacob, CEO, IPSR Solution Ltd., Kerala is interacting with the IQAC team, Controller of Examination, Academic Registrar and few faculties of Gauhati University on 'Implementation of Outcome Based Education (OBE)'



গুৱাহাটী বিশ্ববিদ্যালয়
Gauhati University, Assam

Workshop on Demystifying Outcome Based Education

Organised by
Internal Quality Assurance Cell (IQAC) of
Gauhati University

In association with
 ipsr solutions ltd
redefining excellence

 **28 February 2023**

 **10 AM**

 **GUIST Seminar Hall**

Resource Person



Dr. Mendus Jacob, M.Sc., M.Phil., Ph.D., MlOD

M.D & C.E.O - ipsr solutions limited

Professor & Director MCA, Marian College, Kuttikkanam (Autonomous).

Academician and Entrepreneur with 35+ years of experience.

Resource Person for FDPS in OBE, NEP, Accreditation etc.

Workshop Outcomes

- ➔ Identify the relevance and scope of OBE
- ➔ Apply Bloom's Taxonomy in Teaching, Learning and Assessment strategies
- ➔ Formulate PO's, PSO's and CO's appropriately
- ➔ Map the Outcomes and calculate Attainment of Outcomes
- ➔ Apply tools to prepare various analytics reports on OBE as per NAAC perspective
- ➔ Create Course Outcome, Innovative Assessments and Questions with the Assistance of AI

Workshop organized by IQAC, Gauhati University among the faculties of Gauhati University and its affiliated colleges on 'Implementation of Outcome Based Education (OBE)'



গুৱাহাটী বিশ্ববিদ্যালয়
Gauhati University
A NAAC A-Grade Institution



Online Faculty Development Program

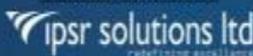
The Internal Quality Assurance Cell (IQAC)
of Gauhati University, Assam

Organises

One week National Level Online Faculty Development Program on

Outcome Based Education and Application of Generative AI in Teaching and Research

in association with



Prof. Shaban Tanti
Dean, IQAC
Gauhati University



Prof. Padmini Bhuyan Baruah
Coordinator, FDP on OBE (GenAI)
Gauhati University



Dr. Mendus Jacob
COO, IPSR Solutions Limited
Professional Development Cell,
Gauhati University

17th to 24th April 2023

Live sessions: 07:00 pm to 09:00 pm IST

FREE Registration for Online Sessions

(those who are unable to attend the live session
can watch the recordings of same)

- Recordings of the Sessions and Other Reference Materials will be available through LMS
- Hands-on Activities and Assessments through LMS
- FDP certificate issued from the university

Fee for LMS access and processing
of certificate: INR 400/-

Who should participate?

Faculty Members from Universities and Any Educational Institutions

Key Takeaways

- Concepts of OBE, Design, Mapping and Attainment Calculation of Outcomes
- Outcomes Based Education- A Canadian Experience
- Best Practices in OBE Implementation, Analytics Reports & Tools for Accreditation
- Innovative Teaching, Learning Assessment strategies and Research using Generative AI

Additional Privilege for Paid Participants

Special complimentary credits for - an AI-powered platform set to transform the way teachers design Outcomes, create OBE-focused, CO-mapped question papers and innovative assessments, and ease OBE implementation.

LMS and Registration - 9020592530 (Mr. Jaimon Kuriakose, Senior Manager, ipsr solutions limited)

Research is being organised by the The Internal Quality Assurance Cell (IQAC) of Gauhati University, Assam in association with ipsr solutions limited. Spread across one week, the FDP sessions will be delivered through live webinars and also through hands-on activities and assessments through Learning Management Portal (LMS).

FDP Outcomes

On completion of this FDP, the faculty members will be able to:

- Identify the relevance and scope of OBE
- Formulate PO's, PSO's and CO's appropriately
- Calculate attainment of CO's, PSO's and PO's related to the Programme
- Apply tools to prepare various analytics reports on OBE for Accreditation.
- Learn Innovative Teaching Methods, and their execution through Generative AI
- Develop Creativity and Critical Thinking skills in both teachers and students
- Apply Generative AI to prepare Assessments and for Research

Resource Persons



Dr. Mendus Jacob, M.Sc., M.Phil., Ph.D., MEd
Professor & Director, IQAC,
Wazir College, Lakhimpur (Subarnareepur),
Former Director of School of Applied Information Technology,
Gauhati University,
M.Ed., M.Phil.,
M.T., U.C.C.P. - Ph.D.
Accreditation and Certification with 20+ years of experience.
Research Paper for IQAC in OBE, IIT, Accreditation, etc.



Dr. Sunil Job K.A., M.Sc., M.Ed., M.Phil., Ph.D., MEd
Associate Professor and Director,
International Research and Development,
Wazir College, Lakhimpur (Subarnareepur),
Researcher on International and Domestic level IQAC,
Chief of Institute Quality Assurance - IQAC,
Accreditation with 20+ years of experience.
Research Paper for IQAC in OBE, Accreditation, Research, Technology etc.



Dr. Thomas Varghese, M.Sc., M.Ed., Ph.D.
Chief, Training Program,
J.J. State School of Training,
Nalbari. Member, Institute of Training, Canada.
Subject Matter Expert, Education University, Canada.
Implementation with 20+ years of experience.
Speaker in Canadian approach of Outcome Based Education



Dr. Suresh Nambroothin, M.Tech., M.Sc., Ph.D.
A Product development specialist with 20+ years of experience.
Sought after international level speaker positions at
Leading companies/forums. COO, Data Station and
Part of the team that developed India's first ever - 1000 Lines
Numbered mobile Super Technology, Pune.
Research Paper for IQAC in OBE,
Research, Accreditation, Quality Control and IT tools.



Dr. Joby Cyril, M.A., B.Sc., Ph.D.
Head, Project & IQAC Committee,
Wazir College, Lakhimpur (Subarnareepur),
Head of the Medical Department of Hospitality and
Tourism Management, Wazir College,
B.A. (H) Certified Teacher
with 20+ years of experience, Teaching

FDP Registration

Registration form (Submit your details to get the link to join the online sessions)

Click Here [Ljy/b74h8](#)

Processing Fee (Fee for LMS access and processing of Certificate): Pay INR 400/-
online to the following account and share the transaction details through
whatsapp to 9020592530.

Scan this QR Code to Pay >



Account No : 43501250000801
IFSC : CNRB0014350
Account Name : IPSR Solutions Ltd
Bank : Canara Bank, Kottayam

Faculty Development Program (FDP) organized by IQAC, Gauhati University among the faculties of Gauhati University and its affiliated colleges on 'Implementation of Outcome Based Education (OBE)' in collaboration with IPSR Solution Ltd., Kerala



News & Stories

'GU CONNECT' – an online web portal of the Gauhati University Alumni Association to connect the people globally



AROHAN is the IQAC's initiative to capture all academic and research performance indicators of all faculty members.



ADR (Academic Data Repository) is the Data Logging Platform for GU's academic departments and student's' welfare offices. It is a part of the IQAC, GU.

It is hereby notified to all eligible faculty members that w.e.f 1st December, 2021, all CAS applications have to be made online through the GU-CAS system, which can be accessed at <https://cas.gauhati.ac.in>.

The relevant link to the portal is also available in the primary GU Website at <https://gauhati.ac.in> in the Resource section.

The GU-CAS system ensures that the basic eligibility criteria for a particular promotion level is fulfilled by the applicant



**Internal Quality Assurance Cell, Gauhati University
invites you to a webinar on**

New Education Policy (NEP) - 2020

DATE: Tuesday, 11th August , 2020

TIME: 11:00 am - 12:30 pm

SPEAKER

**Prof. Pratap Jyoti Handique
Vice Chancellor, Gauhati University**



**Hosted by:
Prof. Bhaben Tanti, Director, IQAC, G.U.**

Register in advance for the meeting-

https://docs.google.com/forms/d/e/1FAIpQLSevXIQdYJLptuvJ8YQF0DNM6ihs11bE__zE9MHDyXvXc4sw/viewform?usp=sf_link

For any queries, email: coordinator.iqac@gauhati.ac.in (70023 58451)



Internal Quality Assurance Cell (IQAC), Gauhati University

Webinar on

NEW EDUCATION POLICY (NEP) - 2020

DATE: Tuesday, 11th August 2020 (11:00 am – 12:30 pm)

PROGRAMME

11.00 -11.05 AM	Welcome Address	Prof. Bhaben Tanti Director, IQAC, Gauhati University
11.05 -11.10 AM	Opening Remarks	Dr. Hemanta K. Nath Registrar, Gauhati University
11.10 -11.35 AM	Keynote Address	Prof. Pratap Jyoti Handique Vice Chancellor, Gauhati University
11.35 -11.45 AM	Speech	Prof. Akhil Ranjan Dutta President, Gauhati University Teachers' Association
11.45 -11.55 AM	Speech	Dr. Sarat Borkataki, President, Assam College Principals Council
11.55 -12.05 PM	Speech	Assam College Teachers' Association
12.05 -12.15 PM	Comments/Suggestion	Member, Executive Council Gauhati University
12.15 -12.25 PM	Comments/Suggestion/Query	Participants
12.25 -12.30 PM	Closing Remarks and Vote of Thanks	Prof. Sanjoy K. Singh Member, IQAC, Gauhati University

The programme will be streamed live via:

https://studio.youtube.com/video/QW-SA_RZN88/livestreaming



GAUHATI UNIVERSITY

Organizes a Virtual Meet



In accordance with the suggestion of Higher Education, Govt. of Assam among the Vice Chancellors, Faculty members and Academicians of different Universities of Assam

NATIONAL EDUCATION POLICY-2020 : ROADMAP FOR IMPLEMENTATION IN HIGHER EDUCATION



Prof. Mihir Kanti Chaudhuri
Adviser Education, Govt. of Assam
(Inaugural Speech)

Platform: Google meet 
Date: 18th September 2020
Time: 10:30 AM onwards



Prof. Pratap Jyoti Handique
Vice Chancellor, Gauhati University
(Key Note Address)



Prof. Ranjit Tamuli
VC, Dibrugarh University



Prof. B.C. Goswami
VC, Cotton University



Prof. D.K. Sharma
VC, KBVSAJU



Prof. A. Chakraborty
VC, RNTU



Prof. L.L. Singh
VC, Bodoland University



Prof. Birinchi K. Das
VC, Bhattadev University



Prof. Malinee Goswami
VC, AWU



Prof. Dhiraj Bora
VC, ASTU



Prof. Kandarpa Das
VC, KIKHSOU



Prof. Nani G. Mahanta
Director, CSEAS, G.U.
Moderator

Hosted by: Director, Internal Quality Assurance Cell, Gauhati University

Live Stream link: <https://stream.meet.google.com/stream/db27095a-f191-4473-888b-541378ff1358>

For any queries, email: coordinator.iqac@gauhati.ac.in (70023 58451)



Online Interactive Session on

Way to get entry into a Life Science research program in India

Organized by -
Botanical Forum
Department of Botany
Gauhati University

Join Ms. Parishmita Sarma
(PhD student, Dept. of BSBE, IIT Kanpur) as
she talks about how to prepare for life
Science research programs in India from
graduation onwards

JULY 11, 2021 • 11:00 AM TO 01:00 PM



Register using the link/QR-
<https://forms.gle/2L1UwlnStJDqtv4gr5>

ZOOM Meeting Link -
[https://us02web.zoom.us/j/89087480141?
pwd=YXRtK2JqTUppU2k4K2VCM0JIWElrZz09](https://us02web.zoom.us/j/89087480141?pwd=YXRtK2JqTUppU2k4K2VCM0JIWElrZz09)

Meeting ID: 890 8748 0141
Passcode: 111020



WEBINAR SERIES

Transformation Reforms under National Education Policy, 2020

August 2 – 10, 2021; Time: 7:00 PM

In response to the notification of UGC's letter (D.O.No.F.I-3/2021(QIP), dt. 29th July, 2021, a Webinar Series on various themes proposed by UGC on NEP, 2020 is being organized by Gauhati University for wider awareness about the 'Transformation Reforms under National Education Policy, 2020.

All the faculty members, students and other stakeholders of Gauhati University are requested to participate the aforesaid programme.

Meeting Link: <https://meet.google.com/jpd-tjg-lqs> Prof. Rajib Handique
Dean, Faculty of Arts, Gauhati University

Live Stream link:

<https://stream.meet.google.com/stream/1d918ac1-2026-4da6-aafc-8741bd649950>

Organized by:
Internal Quality Assurance Cell, Gauhati University

PROGRAMMES



Prof. Pratap Jyoti Handique Vice
Chancellor, Gauhati University
'Multidisciplinary and Holistic
Education' **August 2, 2021 (Monday)**



Prof. Asha Kuthari Chaudhuri Department of
English, G.U.
'Effect of NEP on Youth Empowerment and
Sports Development'
August 4, 2021 (Wednesday)



Prof. Rajib Handique
'Quality Education, Accreditation and Teacher Development' **August 6, 2021 (Friday)**



Prof. Ntpal Sarma Department of Instrumentation and
USIC,
G.U. 'Use of Technology in Education'
August 10, 2021 (Tuesday)



Prof. Jyotiprakash Tamuli
Head, Department of Linguistics, G.U. 'Skill,
Entrepreneurship Development and
Employability: Challenges and Opportunities'
August 3, 2021 (Tuesday)



Prof. Bibhash Choudhury Department of English,
G.U.
'Indian Knowledge System, Languages,
Arts and Culture'
August 5, 2021 (Thursday)



Prof. Madhurjya P. Bora Department of
Physics, G.U.
'Research, Innovation and Ranking'
August 9, 2021 (Monday)



75
Azadi Ka
Amrit Mahotsav



UNIVERSITY GRANTS COMMISSION
HUMAN RESOURCE DEVELOPMENT CENTRE
GAUHATI UNIVERSITY : GUWAHATI -781014, ASSAM (INDIA)

1-Week Online Workshop on
“Online Courses, E-Content Development & OER”
04 to 10 October, 2021

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Apply Here

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Notable Speakers / Interactors

Prof. M. P. Bora Dept. of
Physics, Gauhati University



Prof. K. Srinivas Head,
ICT & Project
Management, NIEPA,
New Delhi



Dr. Varun Saxena
School of Engineering,
JNU



Prof. E. Ramganes
Director, IECD, Bharathida-
sadrn University, Tamilnadu



**Prof. Sameer S.
Sahasrabudhe**
Director, EMRC, Pune
University, Pune



Dr. N A Reddy
Dept. of Education, NEHU



Dr. V. P. Joshith
Dept. of Education, Central
University of Kerala



Dr. Deepak Bishla
Faculty, Dr. B. R.
Ambedkar University,
Delhi



Prof. S. K. Singh Dept.
of Lib. & Inf. Sc. Gauhati
University



Prof. Pradeep Kr. Mishra
Dept. of Education,
Choudhury Charan Singh
University, (Formerly, Meerut
University) Meerut



Dr. Amit Gautam Dayal
Bagh Educational Institute
Deemed to be University,
UP



Dr. Jagpreet Kaur
Dept. of Education,
Punjabi University, Patiala



Dr. Lalita Yadav
HoD, Dept of Compt Sc.,
Govt. College, Haryana



Prof. Utpal Sarma HoD,
Dept. of Instru-mentation,
Gauhati University



Coordinator

Dr. Shyamanta Chakraborty

Professor, Director (i/c) UGC-HRDC Gauhati University

Last Date of Apply – 30 September, 2021

Apply Here : <https://forms.gle/wU5YG7pFFjFEFann9>

ORGANIZED BY

UGC-Human Resource Development Centre, Gauhati University, Guwahati, Assam

Web-Blog- <https://guhrcd.blogspot.com>

Email- hrdcgu@gauhati.ac.in / director.hrdc@gauhati.ac.in Phone- +91-9365585018 /

09476-688775

Programme Covers

- **Various Digital Initiatives of Government of India**
- **Tools & Techniques for Online Teaching-learning**
- **Tools & Techniques for Online Assessments**
- **Relevance of online Courses, MOOCs etc. in Ref. to NEP-2020**
- **Tools & Techniques for e-Content Development**

Programme Objectives

- **To be discussed about various Tools & Techniques for effective Online Teaching**
- **To enlighten them with Synchronous and Asynchronous platforms for E-learning**
- **To facilitate them how to go for Online Assessment**
- **To facilitate them to engage the learners with interactive platforms like MOOCs etc.**
- **To make them aware of various uses of OER for Conventional Education and Research and Practice**

Programme Outcomes

- **Use the Tools & Techniques for effective implementation of Online Courses in regular Collegiate Curriculum.**
- **Handle online classes using the open platforms like MOOCs and others**
- **Conduct online assessments using the free assessment platforms**
- **Engage their students with activity-based Teaching-learning**
- **Develop and Create attractive e-contents on their own using the available tools & technique**

ORGANIZED BY

UGC-Human Resource Development Centre, Gauhati University, Guwahati, Assam

Web-Blog- <https://guhrdc.blogspot.com>

Email- hrdcgu@gauhati.ac.in / director.hrdc@gauhati.ac.in

Phone- +91-9365585018 / 09476-688775

Programme Schedule

Session	Topic	Resource Person
Day 1: 04-10-2021(Monday)		
Session I 10:00 am to 11:30 am	Course/ Prog Link Opening	HRDC
	Benefits and Scope for Online Education for Teaching Communities	Prof. M. P. Bora Dept. of Physics, Gauhati University
Session II 11:30 am to 1:00 pm	Relevance of online Courses, MOOCs etc. in Ref. to NEP-2020	Dr. Lalita Yadav HoD, Dept of Compt Sc., Govt. College, Haryana
Session III 1:30 pm to 3:00 pm	Digital Initiatives of Government of India	Dr. Akash Deep, IAS Director, Directorate of Information Technology, Electronics and Communications (DITEC)
Session IV 3:00 pm to 4:30 pm	Introduction to e-Learning, Technology Enhanced Learning; Tools & techniques (Text Video, Animation, Image etc.)	Prof. E. Ramganesb Director, IECD, Bharathidasadn University, Tamilnadu
Day 2: 05-10-2021(Tuesday)		
Session I 10:00 am to 11:30 am	Introduction to MOOCs and its platforms; Features and Functionalities of MOOCs	Dr. V. P. Joshith Dept. of Education, Central University of Kerala
Session II 11:30 am to 1:00 pm	Pedagogical framework for MOOCs	
Session III & IV 1:30 pm to 4:30 pm	e-Learning Management Tools: MOODLE, Google Classroom, Gnomio etc.	Prof. K. Srinivas Head, ICT & Project Management , NIEPA , New Delhi
Day 3: 06-10-2021(Wednesday)		
Session I & II 10:00 am to 1:00 pm	Steps and Standard for e-content : Standard to create e-content : e-Content projects in India	Prof. Sameer S. Sahasrabudhe Director, EMRC, Pune University, Pune
Session III 1:30 pm to 3:00 pm	Best practices in implementing MOOCs and Open Educational resources - I	Dr. Jagpreet Kaur Dept. of Education, Punjabi University, Patiala
Session IV 3:00 pm to 4:30 pm	Role of faculty in blending MOOCs in regular Curriculum	
Day 4: 07-10-2021(Thursday)		
Session I & II 10:00 am to 1:00 pm	Online courses & e-Content Development	Dr. Deepak Bishla Faculty, Dr. B. R. Ambedkar University, Delhi
Session III 1:30 pm to 3:00 pm	Open Educational Resources: Innovation, Research and Practice; reference to College Education	Prof. Pradeep Kr. Mishra Dept. of Education, Choudhury Charan Singh University, (Formerly, Meerut University) Meerut
Session IV 3:00 pm to 4:30 pm	Role and Responsibility of Faculty in introducing MOOCs as Blended mode, reference to regular UG & PG Curriculum	
Day 5: 08-10-2021(Friday)		
Session I & II 10:00 am to 1:00 pm	Online Assessment Tools & Techniques	Dr. Varun Saxena School of Engineering, JNU
Session III 1:30 pm to 3:00 pm	Assessment, Certification and Recognition under MOOCs Courses	Dr. Amit Gautam Dayal Bagh Educational Institute Deemed to be University , Agra, UP
Session IV 3:00 pm to 4:30 pm	Role of faculty in blending MOOCs in regular Curriculum	
Day 6: 09-10-2021(Saturday)		
Session I 10:00 am to 11:30 am	Open Educational Resources (OER) & e-Resources	Prof. S. K. Singh HoD, Dept. of Library & Inf. Sc. Gauhati University
Session II 11:30 am to 1:00 pm	Relevance of ICT, Online Courses, MOOCs etc. on Assessment & Accreditation in Higher Education	Prof. Utpal Sarma HoD, Dept. of Instrumentation, Gauhati University
Session III & IV 1:30 pm to 4:30 pm	Hand-on Practice, MOOC and SWAYAM & OER for Learning	Dr. N A Reddy Dept. of Education, NEHU, Shillong
Day 7: 10-10-2021 (Sunday)	Holiday	



Vermicompost Harvesting & Distribution

11th December, 2021



Collection of Organic Wastes



Collection of Banana Trunks



Harvesting



Harvesting



Separation of Earthworms



End Product & Undecomposed
Fraction

**GREEN INITIATIVE
UNDER INSTITUTIONAL VALUES AND
SOCIAL RESPONSIBILITIES**



WEBINAR

World Environment Day, 2021

Theme: Ecosystem Restoration

11:00 a.m., 5th June 2021
Venue: Online (Google Meet )



Scan QR Code to Register or
Use the link-
<https://qr.go.page.link/cc7pH>

Speaker

*Characterizing Ecosystem States and Quantifying
Resilience of North East Indian Forest*



Dr. Krishnapriya Tamma
AZIM PREMJI UNIVERSITY, BENGALURU

Organised by:
**Department of Botany &
Internal Quality Assurance Cell (IQAC)
Gauhati University**



Dr. Nilakshee Devi
Professor & Head,
Department of Botany
(Chairman)



Dr. Bhaben Tanti
Professor in Botany &
Director IQAC
Gauhati University
(Coordinator)



Dr. Hemen Deka
Assistant Professor
Department of Botany
(Moderator)

National Education Policy (NEP) - 2020: Roadmap for Implementation in Higher Education

Friday, 18th September 2020; (10:30 AM onwards)

PROGRAMME

10.20 -10.30 AM	Entry and joining the meeting link	
10.30 -10.35 AM	Introductory Speech & Moderation	Prof. Nani Gopal Mahanta Director, CSEAS, Gauhati University
10.35 -10.45 AM	Inaugural Speech	Prof. Mihir Kanti Chaudhuri Adviser, Education, Govt. of Assam
11.45 -12.05 PM	Keynote Speech	Prof. Pratap Jyoti Handique Vice Chancellor, Gauhati University
12.05 -12.10 PM	Speech	Vice Chancellor, Dibrugarh University
12.10 -12.15 PM	Speech	Vice Chancellor, Cotton University
12.15 -12.20 PM	Speech	Vice Chancellor, KBVSASU
12.20 -12.25 PM	Speech	Vice Chancellor, RNTU
12.25 -12.30 PM	Speech	Vice Chancellor, Bodoland University
12.35 -12.40 PM	Speech	Vice Chancellor, Bhattadev University
12.40 -12.45 PM	Speech	Vice Chancellor, Assam Women's University
12.45 -12.50 PM	Speech	Vice Chancellor, ASTU
12.50 -12.55 PM	Speech	Vice Chancellor, KKHSOU
12.55 -01.25 PM	Speech/Comments	Faculty Members from different Universities
01.25-01.30 PM	Vote of Thanks	Prof. Bhaben Tanti, Director, IQAC, G.U.

The programme will be streamed live via:

<https://stream.meet.google.com/stream/db27095a-f191-4473-888b-541378ff1358>

India-Taiwan/Global Bamboo-Tech Forum

WEBINAR SERIES - 2

Bamboo: a potential resource for the uplifting rural economy in post-COVID pandemic situation; in NE India.

July 10, 2020

10:30 - 12:30 IST (India)

13:00 - 15:00 CST (Taipei)

For registration details

Google Form link - <https://forms.gle/xhWVZzv7FXVF1Kb9>

Email - aseembhowmick@gmail.com
jochihw@gmail.com

Organized by



Co-organized by



Advised by



Knowledge Partners



INDIAN CHAIR



Mr. Kamesh Salam

Member Labor Desk Expert,
Executive Director,
South Asia Bamboo Foundation,
India

TAIWAN CHAIR



Dr. Long-Chuan Lu

Professor, Marketing,
Associate Dean of Graduate Program,
Director, Marketing Strategy and
Innovation Research Center,
National Cheng Cheng University, Taiwan

INAUGURATION BY



Prof. Pratap Jyoti Handique

Vice-Chancellor,
Assam University, India

KEYNOTE SPEAKER



Dr. Shibata Shozo

Dean Director of Japan Bamboo
Sector,
Graduate School of Global
Environment and Studies, Graduate
School of Agricultural,
Purdue University, Japan

PANELISTS



Prof. Alak K. Buragohain

Former Vice-Chancellor,
Assam University, India
Chairman, Academia,
Assam Global University, Guwahati



Dr. Amar Yumnam

Development Economics and
Industrial Economics,
Imphal University, India



Mr. STS Lepcha

Head (IC) Co-POSP,
Premier National Bamboo Model,
India, India.



Prof. Bhaben Tanti

Professor,
Department of History and Director,
Indian Councils American Cell,
Gardner University, India



Mr. Parikshit Borkotoky

Managing Director,
Bamboo Sector Group, India, Pvt Ltd



VICE CHANCELLORS' MEET: NEP 2020

Organized by: Internal Quality Assurance Cell (IQAC), G.U.

Date: 28 November, 2022

Venue: Coordination Centre, NEP 2020, Gauhati University

AGENDA

Date: 28.11.2022

- Inaugural Session (Time - 10:30 AM to 12:00 Noon)
 - Felicitation
 - Welcome Address by the Vice Chancellor, Gauhati University
 - Inaugural Address by the Hon'ble Education Minister, Assam
 - Address by the Adviser, to the Govt. of Assam, Education, Assam
 - Vote of Thanks
 - High Tea

- Business Session (Time - 12:15 PM to 2:15 PM)
 - Chair - Vice Chancellor, Gauhati University
 - Presentation from Gauhati University on NEP - 2020
 - Open Discussion
 - Prof. Jiten Hazarika, Vice Chancellor, Dibrugarh University
 - Prof. Ramesh Ch. Deka, Vice Chancellor, Cotton University
 - Prof. Laishram Ladu Singh, Vice Chancellor, Bodoland University
 - Prof. Birinchi Kumar Das, Vice Chancellor, Bhattadev University
 - Prof. Dibakar Ch. Deka, Vice Chancellor, Madhabdev University
 - Prof. J.P. Verma, Vice Chancellor, Sri Sri Aniruddhadeva Sports University
 - Prof. Rajendra Prasad Das, Vice Chancellor, KEHSOU
 - Prof. Pralhad R. Joshi, Vice Chancellor, Kumar Bhaskar Varma Sanskrit and Ancient Studies University
 - Prof. Amalendu Chakrabarty, Vice Chancellor, Rabindranath Tagore University
 - Prof. Jyoti Prasad Saikia, Vice Chancellor, Birangana Sati Sadhani Rajyik Vishwavidyalaya
 - Prof. Debabrata Das, Vice Chancellor, Assam Rajiv Gandhi University of Cooperative Management
 - Dr. Sarat Borkataki, Principal, Nowgong College (Autonomous)
 - Representatives from :
 - Assam Agricultural University
 - Assam Science and Technology University
 - Assam Women's University

- Luncheon (Time: 2:15 PM to 3:00 PM)

- Panel Discussions (3:00 PM to 5:00 PM)

Agenda Note for Vice Chancellors' Meet At Gauhati University, 28th November 2022

1. NEP 2020 implementation roadmap

Considering the UGC draft framework on NEP 2020 and its related Govt. of Assam's notification from time to time, it is necessary to finalize the implementation roadmap of NEP 2020 in Assam. Under this circumstance, discussion may be taken to finalize the implementation process from next academic session of 2023-24.

Implementation roadmap requires a detailed process flow, timeline, and a list of suggestive immediate intervention/facilitations from Government's side. Through the discussions at the highest executive level of State Universities, comprehensive, practically feasible, and brief guidelines for implementation of NEP 2020 in the Higher Education sector of the state may be adopted. This should be supplemented by a timeline for various activities and milestones, so that homogeneous and simultaneous progress could be achieved across the HEIs in the state. As the Government of Assam shall have a pivotal role in many of the issues, the Vice Chancellors' discussion could enlist the immediate measures that are required to be adopted, planned, or facilitated from the Government's side in order to having a seamless implementation of NEP in the state's higher education system. This may include, but not limited to, the infrastructural facilitation, clustering of institutes for effectively establishing multidisciplinary academic eco-system in a localized geography, proper strategy and policy for resources mobility, facility creation for offering and delivering mandatory components of curriculum such as vocational, skill and holistic development etc.

2. Minimum Common framework for FYUGP (Four Year Under Graduate Programme)

NEP 2020 has clearly mentioned about the facilitation of right environment for inclusive and equitable quality education across the country. The courses that are going to offer by different higher education institutes (HEIs) should be compatible to each other. In this regard, it is necessary to have a common framework for all HEIs for the proposed four year undergraduate programme (FYUGP). It is noteworthy to mention that whether we should start the FYUGP with specific discipline at the very first semester or from the starting of fourth semester. A detailed discussion in this regard will help to have a structured common framework for FYUGP in the state of Assam.

Such a structure shall act as the Minimum Common Framework for the FYUGP, reflecting the objectives of the NEP 2022, and considering the UGC model curriculum. A minimum Common Framework shall only be the skeleton comprising of components, so that the overall structure of the FYUGP across the HEIs of Assam becomes homogeneous. This will facilitate uniformity in credit patterns, uniformity in discipline distribution, as well uniformity in the true sense of multidisciplinary. Uniformity is crucial for proper

execution of NEP features like Credit Transfer, Multiple Entry-Exit, Equivalence of credentials for employment and vertical progression etc.

With the Minimum Common Framework, Universities shall have a foundation backbone to innovate and frame their own curriculum through autonomous statutory processes.

3. Credit and Grade system

In order to obtain a degree under the NEP 2020, a student has to earn a minimum credit point. And in this regard the draft of NEP 2020 issued by UGC has categorically mentioned the calculation of credit and grade points. Accordingly, a decision in this regard to follow the UGC guidelines for the credit and grade points needs to be taken.

Universities in the state shall be able to facilitate an unambiguous and standard system of Credits and Grades, based on the UGC guidelines, so that Inter Institutes transfers become easy, and comparison of credentials does not require separate evaluations. Student community shall be benefited greatly from such a system, and at the same time related administrative processes and governments' procedures for honoring credentials shall have enhanced simplicity.

4. Credit transfer

NEP 2020 framework is a student centric approach, which gives greater flexibility of choices among different disciplines with multiple entries and exists. As a result, it will be expected that a student may earn her/his degrees from different HEI with the minimum credit points that she/he have to earn. The transfer of credit from one HEI to another will be accommodated through the Academic Bank of Credit (ABC). It is important to note that a student will get her/his degree from that HEI from she/he earns higher percentage of credit. In this connection, a consensus is necessary among all HEIs.

Such a Higher or Minimum Percentage again needs to be defined quantitatively. Credit transfer should be allowed in two different aspects. One, to earn credits on specific specialized courses that may not be available in home institute, and second, to facilitate mobility in terms of place and time. Multiple entry and exit shall promote return to the curriculum at later stage, and this shall automatically demand adding earlier earned credits for vertically upper stages. But the question of offering a Degree on completion of all the requirements shall not depend on Completion of all the requirements of Credits, but also on where the student has earned the Credits. Which Institute shall confer the degree? This requires adoption of strategy and policy that should preferably be uniform in the state. Vice Chancellors may discuss and recommend a policy in this regards as to what shall be the Minimum Credit Requirements to be earned in the

Institute that will confer the Degree. In other way, this will define the amount of credits that could be transferred from other institutes in a span of a degree.

5. **Minimum Common Academic Calendar**

A common Academic Calendar which contains the minimum structure of starting and ending of an academic session for FYUGP needs to be decided so that this will facilitate students to have the opportunity of multiple entries and exits and also the flexibility of earning credits from different HEI within a stipulated time frame.

Stages of Degree programmes and promotion of mobility shall demand synchronization of academic activities across the HEIs of the state. Students Internship, Industry and Social engagement for Project Works, acquiring Skills through outreach engagements etc shall require uniform timeline for Campus and Classroom/Examination engagements. If few structural homogeneities could be adopted among all the Universities in terms of the timeline of the Academic session activities, there shall be great flexibility and easiness. Such structural homogeneity may have included properly defined Uniform Academic Session with Starting and Ending of the Session, Duration- Starting-Ending of Odd and Even Semesters, Similar Semester/Winter/Summer break duration etc.

6. **Adopting digital enablement**

Digital tools, technologies, and applications have changed the way academics are planned, learned, delivered, and administered. In order to implement the NEP 2020 in an effective manner, digital enablement of various stages, activities, and resources must be expanded and practiced.

Creation of digital course repositories, resources and putting those in respective Universities' digital presence shall facilitate expansion of knowledge universe through unrestricted and encouraged sharing. Uniform presence of all the HEIs in the ABC (Academic Bank of Credits), and facilitating different mutual and inter-university processes through digital platforms shall effectively enhance the implementation and execution of NEP 2020.

7. **Policy on self-financing course and recruitment of guest / contractual / tenure-track faculty**

Considering the enhancement of student enrolment in HEIs and the requirement of infrastructure, it may be considered to allow for the introduction of self-finance and add-on courses by the individual HEIs and the required human resources for such self-finance course may be recruited as guest/contractual/tenure-track faculty through a reasonably uniform process of with a suitable uniform remuneration structure.

Government may adopt uniform/minimum structure of fees for Self-Financing courses particularly for Colleges. Government may also consider minimum salary structure for Contractual/Tenure-Track faculty positions against temporary vacant positions of Teaching staff in colleges to ensure quality education. Administrative process in this regard may be simplified and a structured and decentralized-empowered process to be in place in order to facilitate uninterrupted delivery of academics in the colleges in particular.

8. Common entrance Tests for UG and PG Admissions

At various levels and forums, including the Government, matter of unification of and simplification of Entrance Tests for both UG and PG levels has been raised. Whereas it is already a practice in case of engineering and medical, College and University admissions for both UG and PG in almost all other programmes are through discrete and individual entrance/selection process. For the benefit of the entire student community, to add enhanced simplicity to the admission process, a discussion may be initiated in the matter of common entrance test for UG and PG admissions in the state Universities and Colleges.

9. Decentralization of Syllabus Framing:

Syllabus framing is a very essential and serious component in academics, and critical to the quality assurance. In an affiliating structure, Universities play major and centralized role in framing syllabi for the curriculum the University offers. Representations from affiliated Institutes are also included in the process as members of the board of studies or syllabus preparation committee. Whereas involvement and exposure to this process is automatic for the faculty members in the University department, not all the faculty members and institutes in the affiliating structure are involved in the process. This has resulted a natural lesser-exposure of the colleges to the entire process of syllabus framing.

Implementation of NEP 2020 shall demand complete academic expertise at the level of degree offering institutes over a period of time in coming years. This shall pose a serious challenge to handle the gap of expertise-requirement in curriculum detailing and syllabus framing. Curriculum detailing and syllabus framing requires expertise in credit assigning to chunk of content, appropriately handle the statics and dynamics of coverage in the domain, and suitable synchronization and innovations with contemporary knowledge paradigm. Universities may discuss in adopting a systematic and progressive strategic action plan and timeline for capacity building of the respective components in the affiliating structure, so that by the time the colleges or cluster of colleges need their own major role in curriculum detailing and syllabus framing, they become capable by acquiring expanded and adequate expertise.



Director, IQAC, GU

DIRECTOR

Internal Quality Assurance Cell (IQAC)
Gauhati University

THE SOFT LANDING OF CHANDRAYAAN-3

Date: 23.08.2023

Time: 5.00 pm

Venue: Conference Hall, Department of Geography
Gauhati University



Organised by
Department of Geography, Gauhati University
in association with
Internal Quality Assurance Cell (IQAC)

**LET'S CELEBRATE
INDIA'S HISTORIC
MOMENTS TOGETHER**

CHANDRAYAAN 

 isro.dos

গুৱাহাটী বিশ্ববিদ্যালয় শিক্ষক সংস্থা
GAUHATI UNIVERSITY TEACHERS' ASSOCIATION (GUTA)
(Registration No. 10 of 1964-65, Act XXI, 1860) [Affiliated to AIFUCTO]
Gauhati University
Jalukbari, Guwahati -781014, Assam

Prof. Dilip Kumar Kakati অধ্যাপক দিলীপ কুমাৰ কাকতি
President সভাপতি
Mobile No. +91-9864328857
Email: dilip_kakati2003@yahoo.co.in

Prof. Bikash Gogoi অধ্যাপক বিকাশ গগৈ
General Secretary সাধাৰণ সম্পাদক
Phone: +91-9957396561
Email: gs@guta.co.in
bikash.gogoi@gmail.com

Ref. GU/GUTA/Reg./2022/200

Date: 30/06/2022

To
The Registrar
Gauhati University
Guwahati - 781014

Sub: Salary deduction for flood relief

Dear Sir,
Greetings from GUTA.

With due honour and subject mentioned above, I am pleased to let you know that the GUTA Executive Committee meeting held on 28th June, 2022 discussed the matter of contributing financial assistance to the flood affected people of Assam. The house decided that the contribution of the Professors as well as Associate Professors be fixed at Rs. 2,000/- and Assistant Professors at Rs. 1,000/- per head. The Registrar be requested to deduct the contribution from the salary bill for the month of June, 2022. The collected amount will be given to the Chief Minister's relief fund.

I therefore request you to deduct the said amounts accordingly and further request you to forward this letter to the faculty mail of GU.

Thanking you in anticipation of your kind response.

With regards,



(Bikash Gogoi)



SPECIAL TALK ON MISSION LIFE (Lifestyle for Environment)

**Organised by
Internal Quality Assurance Cell (IQAC)
Gauhati University, Guwahati**

In association with

**Ministry of Environment, Forest & Climate Change
Govt. Of India**

Speaker:

Dr. Subrata Bose

**Scientist F & Director
MOEFCC, Integrated Regional Office, Guwahati**

Date: 30/6/2023 Time: 11 AM

**Venue: Conference Hall,
Department of Geography, GU**

All are cordially invited to attend the programme



असुमेव कुटुम्बकम्
ONE EARTH • ONE FAMILY • ONE FUTURE

Seminar on “Financing for SDGs: Blueprint to achieve a Sustainable Future”

Organized by: Internal Quality Assurance Cell (IQAC), Gauhati University

Venue: PD Seminar Hall, Gauhati University

Date: 31st January 2023 (10:00 AM - 2:00 PM)

Invitation

Dear Teachers/Researchers/Students,

As you are kindly aware, India has assumed the G20 Presidency from December 1, 2022 for a year.

As a part of the meetings that are proposed to be organised during our G20 Presidency, the 1st Meeting of the G20 Sustainable Finance Working Group (SFWG) has been scheduled during February 2-3, 2023 in Guwahati, Assam.

Prior to the Meeting of the G20 SFWG, a G20 Seminar on the topic 'Financing for SDGs' is being organised from 10.00 am to 2.00 pm on Tuesday, January 31, 2023 at the PD Seminar Hall (Opp. Vice Chancellor's Office), Gauhati University, Guwahati.

We are pleased to invite you to attend the above G20 Seminar. A copy of the Session Plan for the event is attached for your information.

Brij Raj
General Manager
Sustainable Finance Group
Department of Regulation
Reserve Bank of India, Central Office, Mumbai
Mobile: 70709 93597 / 96533 05922

Prof. Bhaben Tanti
Prof. Jagadish Sarma
IQAC, Gauhati University
9401203977/9435100534

DIRECTOR
Internal Quality Assurance Cell (IQAC)
Gauhati University



INTERNAL QUALITY ASSURANCE CELL GAUHATI UNIVERSITY

**Cordially invites you to attend
ICSSR Sponsored One Day Seminar and Release of Publication**

on

**Reaching out to the Periphery:
PM's Mann Ki Baat and its Impact on North East India**

**Hon'ble Vice Chancellor, Gauhati University, Prof. Pratap Jyoti Handique
will deliver the inaugural address and release the Special Issue of GUINEIS
Journal on the theme of the seminar.**

Date and Time

April 29, 2023 (Saturday) at 2:00 PM

Venue

P.D. Seminar Hall, Gauhati University



Gauhati University IPR Cell
GAUHATI UNIVERSITY

Guwahati - 781014, Assam, India

National Workshop
on
“Intellectual Property, its Commercialization and Technology Transfer”

Organized by
Gauhati University IPR Cell &
Internal Quality Assurance Cell (IQAC), Gauhati University

Venue: Seminar Hall, Department of Geography, GU
Date: 4th April 2023; Time: 2.00 PM

Dear Teachers, Researchers and Students,

It gives us immense pleasure to inform a national workshop on the topic “Intellectual Property, its commercialization and technology transfer” is being organized in physical mode under National Intellectual Property Mission (NIPAM), DPIIT, GOI and NBM, DBT GOI. The workshop is jointly organized by the IPR Cell, GU and Department of Law, GU in collaboration with the Indian Patent Office, Kolkata and Regional Technology Transfer Office, KIIT/-TBI.

The workshop will be held on 4th April, 2023, at 2.00 pm at the Seminar Hall, Department of Geography, Gauhati University. The Academicians, research scholars and students are hereby requested to register and attend the workshop. Please contact Dr. Aparajita Baruah, Head Department of Law (abaruah@gauhati.ac.in) for further details.

There is no registration fee for the workshop and all the participants will be provided E-certificates.

We look forward for your participation in the programme.

Prof. (Dr.) Prodeep Phukan
Coordinator, IPR Cell
Director, CDC
Gauhati University
President, National Workshop on IPR

Dr. Aparajita Baruah Head,
Department of Law Gauhati
University
Convenor, National Workshop on IPR

National Workshop On Intellectual Property Rights, Its Commercialization and Technology Transfer

Organized by KIIT-TBI TIO & Gauhati University



Gauhati University, Assam

4th April 2023 | 2:30 PM IST

Venue: Seminar Hall, Department of Geography
Gauhati University

Resource Persons



Dr. Amaresh Panda
Head - TIO, KIIT-TBI
Former Head - P & Pat Office,
Burlington & Alben Laboratories



Mr. Dhiren Pattanayak
Examiner of Patents and
Designs at Indian Patent Office,
Kolkata

Patrons

Prof. (Dr.) P. J. Handique
Vice-Chancellor, Gauhati University
Dr. Mrufunjoy Bora
DPO, KIIT-TBI

President

Prof. (Dr.) Prodeep Phukan
Coordinator, IP Cell, Director, IIC,
Gauhati University

Conveners

Dr. Aparajita Baruah
Head, Department of Law,
Gauhati University
Dr. Amaresh Panda
Head - TIO, KIIT-TBI

Coordinators

Dr. Samual Boud
Manager, TIO, KIIT-TBI
Ms. Shilpa Nayak
Associate, TIO, KIIT-TBI

PROGRAMME SCHEDULE

Time	Particulars
2.00 - 2.30 pm	Inauguration Chief Guest: Dr. Hemanta Kr. Nath Registrar, Gauhati University
2.30 - 4.30 pm	Deliberations on the theme of the workshop Speakers: Dr. Amaresh Panda Head, TIO, KIIT-TBI and Mr. Dhiren Pattanayak Examiner of Patents and Design Indian Patent Office, Kolkata
4.30 - 4.40 pm	Discussions and Remark Prof. Prodeep Phukan Dr. Aparajita Baruah
4.40 pm	Refreshment



গুৱাহাটী বিশ্ববিদ্যালয়
Gauhati University

Gopinath Bardoloi Nagar, Guwahati -14



Organized by: Internal Quality Assurance Cell (IQAC), Gauhati University

Invitation

Sir/Madam,

Greetings of the day!

Gauhati University is honoured to have Nobel Laureate Prof. Muhammad Yunus visiting the University on 28 February, 2023.

He will address the Gauhati University fraternity at 2.30 pm in the Seminar Hall of the GUIST.

All are cordially invited to attend the function.

Hemanta Kumar Nath
Registrar,
Gauhati University

Akhil Ranjan Dutta
Professor in Political Science &
Coordinator,



UNIVERSITY GRANTS COMMISSION
HUMAN RESOURCE DEVELOPMENT CENTRE
GAUHATI UNIVERSITY: Guwahati -781014, Assam (India)



Prof. Partha Pratim Baruah
Director

Cell : 09435 402257(M)
e-mail: director.hrdc@guhati.ac.in
ppbaruah@guhati.ac.in

Dated: 20/12/2022

Invitation Letter

To,
All the Faculty Members
Gauhati University

Sir/Madam,

It gives us immense pleasure to inform you that HRDC-Gauhati University is going to conduct UGC sponsored '2-day Principals and Academic Administrators Meet' in physical mode on 26th & 27th December, 2022 at UGC-HRDC in association with Internal Quality Assurance Cell (IQAC), Gauhati University.

The Hon'ble Vice Chancellor of Gauhati University, Prof. Pratik Jyoti Hazdiqua has kindly consented to inaugurate the programme scheduled to be held at 10.00 am on 26th December. The Hon'ble Education Advisor, Govt. of Assam, Prof. Nani Gopal Mahanta would grace the occasion as the Guest of Honour.

We solicit your gracious presence to make the programme successful.

Regards,

Sincerely,

(Partha Pratim Baruah)
Director, UGC-HRDC, Gauhati University



POPULATION RESEARCH CENTRE
GAUHATI UNIVERSITY
GUWAHATI-14, ASSAM



Organized in association with: Internal Quality Assurance Cell (IQAC), G.U.

ANNOUNCEMENT

Celebration of

WORLD POPULATION DAY – 2022

Online Essay Writing Competition for UG & PG student of College/ University

World population day is an annual event to raise awareness on global population issues. This is observed on 11 July every year.

On this occasion, Population Research Centre (PRC), Gauhati University is organising an online English Essay writing competition for the graduate and post graduate students of colleges and universities. PRC will award the best three essays with cash prizes and certificates.

Interested graduate and post graduate students are encouraged to participate in the essay writing competition. Participants are required to send/attached their college/university photo identity card along with the online registration form (Google form).

Topic: To be announced 5 min. prior to the competition. A SOP is attached. Max 100 participants (on first come first served basis)

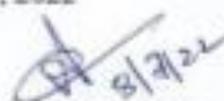
Word limit: not exceeding 500 words.

Prize: 1st -1500 Rs/ with Certificate

2nd - 1200 Rs/ with Certificate

3rd - 800 Rs/ with Certificate

This is issued with the approval of the Hon. Vice Chancellor with his approval dated July 7, 2022


Prof. Amit Choudhury
Hony. Director
PRC, GU

For details contact:

- 1) Karuna Gogoi, PRC, Gauhati University - karunagogoi321@gmail.com, (+919401965494)
- 2) Purabi Das, PRC, Gauhati University - purabi.das89@gmail.com, (+917002252199)
- 3) Dr. Nabanita Saikia, PRC, Gauhati University - nabanitasaikia@gmail.com, (+919707153284)

Vikshit Bharat @2047 report

GAUHATI UNIVERSITY, GUWAHATI -781014

Gauhati University organised Vikshit Bharat @2047 : Voice of Youth on 21-12-2023

Gauhati University in association with GU NSS Cell organised Vikshit Bharat @2047 : Voice of Youth and Mass registration drive campaign in Mygov.in portal and My Bharat portal on 21st December at PhanidharDatta seminar Hall. Welcoming the guest and participants Dr Ranjan Kr Kakati, Director Students' Welfare Gauhati University and Nodal officer Vikshit Bharat @2047 said that Youth should raise their voice in connection with Vikshit Bharat and put forward the think tank to become a developed nation in 2047. Since youth are the future of our country, they should show their roles and responsibilities by registering on MyGovt.in portal. Inaugurating the program Prof.DibyaJyotibMahanta, Dean, Study centre, KKHSO University said that India will complete 100 years of independence in 2047 and during this centenary period India must become a developed country and it is the prime responsibility of every youth of present day Bharat. Viksit Bharat@2047 is the vision of Government of India to make India a developed nation by 2047, the 100th year of its independence. The vision encompasses various aspects of development, including economic growth, social progress, environmental sustainability, and good governance. Prof. Eeshankur Saikia, HOD, Applied Science, GU explained about the registration procedure of MyGovt.in portal and details about Vikshit Bharat @2047. Regional Director, NSS NER Guwahati Mr. Jangjilong explained about the registration procedure of My Bharat portal and about the benefits of registration in My Bharat portal. Youths from GU campus and different affiliated colleges also spoke about ideas of Vikshit Bharat @2047 : Voice of Youth. Dr Bandana Choudhury, dept of Economics, GU, Dr Rituparna Bora, SO, GUIST also spoke to the youths. This initiative is as per direction of Governor of Assam and as per advised of Vice-Chancellor, GU Prof. P.J. Handique. Around 200 participants from GU campus and its affiliated Colleges attended the program.

Declamation Competition in Vikshit Bharat @2047 at Gauhati University campus on 9th January, 2024.

Gauhati University Cell of Vikshit Bharat @2047 in association with Nehru Yuba Kendra, Kamrupdistrict and GU NSS Cell organised a district level declamation contest on the topic Vikhshit Bharat@2047 : voice of Youth among students of Kamrup district on 9th January, 2024. Many students from different parts of Kamrup district took part in the competition and put forward their views in different context of Vikshit Bharat@2047. Sri Gopinath Das, APS, NYK, Kamrup district attended as guest of honour and it was inaugurated by Dr Ranjan Kr Kakati, Director, Students' Welfare, GU. Dr Jintu Gohain, Assistant Professor, Pashim Guwahati Mahavidyalaya and Dr NilmiKonwar, Assistant Professor, Pub Kamrup College were the Jury members of the competition. Around 100 participants took part in the competitions and registration in the Mygovt.in portal of all the participants were done. The GU Cell of Vikshit Bharat@2047 has been constantly working on it to make large awareness among different youths and students community.

National Youth Day on the theme Vikshit Bharat @2047 organised at GU

National Youth was celebrated at Gauhati University being organised by Vikshit Bharat @2047 Cell, GU and Gauhati University NSS Cell through online platform. In connection with the celebration of Youth day a declamation contest was held among NSS volunteers and students of all the affiliated colleges under Gauhati University. The topic of declamation contest was Vikshit Bharat@2047. Speaking on the occasion Dr Ranjan Kr kakati, Director, Students Welfare, GU & NSS Programme Coordinator, GU Cell said that National Youth Day holds profound importance as it symbolises the embodiment of Swami Vivekananda's faith to empower the youths to transform the society for good. Dr Jintu Gohain, Assistant Professor, Pashim Guwahati Mahavidyalaya and Rittik Rupam Sarmah of Dept of Sociology, Gu were acted as jury embers. Prize winners were 1st prize Darisha Pathak of Abhayapuri College, 2nd Liza Barman, Abhayapuri College, 3rd prize goes to Shruti Agasthi of Biswanath College and Ahana Roy of Handique Girls College. They will receive a Trophy Certificate and a beautiful gift in a ceremonial function at GU campus.

World Environment Day-2023

Organized by IQAC, Gauhati University

(2nd – 5th June, 2023)

World Environment Day was celebrated at Gauhati University on June 5, 2023, under the active leadership of the Departments of Environmental Science, Botany, Geography, Biotechnology and Zoology. It was sponsored by the State Bank of India. The day-long event was based on the theme of World Environment Day 2023 - Solutions to Plastic Pollution.

The programme was inaugurated by Dr. Jogen Chandra Kalita, Professor, Department of Zoology and Chief Manager, SBI, Guwahati University Branch. This was followed by an awareness rally from Administrative Building to GU Market and a cleanliness drive. The cleanliness drive was inaugurated by Prof. M.P. Bezbaruah, President of Gauhati University Teachers' Association.

A quiz competition was organized with Mr Dilip Kumar Sharma as the quiz master. Bhaskar Jyoti Parasar and Anuj Sankar Devnath secured first place. Sayan Mazumdar and Bishwayan Bhattacharjee came second and Rajibul Awal came third.

An art competition was organized among the five different schools children on 3rd June 2023. In Category-I (Classes V to VII), Resmina Begum, Nisha Kumari and Sivunath Das secured first, second and third positions respectively. In Category II (Classes VIII to X), Nandini Konwar, Falguni Das and Sumi secured first, second and third positions respectively.

A street play based on the theme - "Seujpur'r Andolan" was acted out in front of the B.K.B Auditorium by the students of the Geography Department which was inaugurated by Prof. Prashanta Sarma.

The second half of the programme commenced with an open meeting after the lunch break. It began with a presentation of the Gauhati University anthem "Jilikabo Luitore Paar", followed by the lighting of the lamp by the dignitaries. The dignitaries then took their place on the dais. They were felicitated with a Gamusa, a sapling and a memento. Dr. Dhruvajyoti Sahariah, Head, of the Department of Geography delivered the welcome address. Subsequently, Dr. Bhaben Tanti (Head, Department

of Botany), Dr.

H.K. Nath (Registrar), Dr. Jogen Chandra Kalita (Professor, Department of Zoology), Dr. Debojyoti Dutta (AGM, Marketing & Communication Dept, SBI) and Mr. Rizwan Uz Zaman (Technical Consultant, ACCMS) shared their views on the issue in consideration. Lastly, the invited speaker, Professor Arup Kumar Sarma, IIT Guwahati, provided some brilliant insights into plastic pollution and proposed strategies to combat the same. A plantation drive marked the end of the programme. Participants and viewers across different age groups and different backgrounds made the event a great success. The huge turnout served as an inspiration for organising such events in future as well. Dr. Pallabi Sarma, Head, of Environmental Science offered a vote of thanks.

<https://www.pratidintime.com/guwahati-news-breaking-latest/gu-celebrates-world-environment-day-with-focus-on-plastic-pollution-solution>

List of Events organized

Hon'ble Prime Minister launched LiFE (Lifestyle for Environment) a global movement at CoP26 in Glasgow for "mindful and deliberate utilization, instead of mindless and destructive consumption", to safeguard our environment from the impact of climate change. As per the direction of UGC, Govt. of India, Gauhati University is organizing the World Environment Day on 3-5 June, 2023 in collaboration with State Bank of India. In this regard, in the run-up to World Environment Day, the Gauhati University has organized various activities for mass mobilization on Mission Life for creating awareness about the mission and inculcating sustainable consumption behaviour as enlisted below.

1. Awareness workshops regarding sustainable practices and Mission LiFE and also promoting LiFE actions.
2. Making University campus Plastic-free.
3. Avoid food wastage in Hostels and Cafeterias - promote serving of small portions.
4. Extension of existing composting centres for making compost out of dried leaves, waste food, organic waste to be utilized as manure.
5. Organized rallies, plastic collection, water body cleaning activities during the month.

This is to further inform that as per the instruction of Ministry of Education, Govt. of India, the detailed activities and geotagged photos/videos of activities have been uploaded on the Meri LIFE portal (merilife.org) of the Ministry of Environment Forest & Climate Change, Govt. of India.



GAUHATI UNIVERSITY

in collaboration with
STATE BANK OF INDIA



World Environment Day

5th June 2023



Save the world from Plastic Pollution
We have only one Mother Earth to live on
#Beat Plastic Pollution

Awareness workshops regarding sustainable practices and Mission LIFE and also promoting LIFE actions.

Making University campus Plastic-free

Avoid food wastage in Hostels and Cafeterias-promote serving of small portions

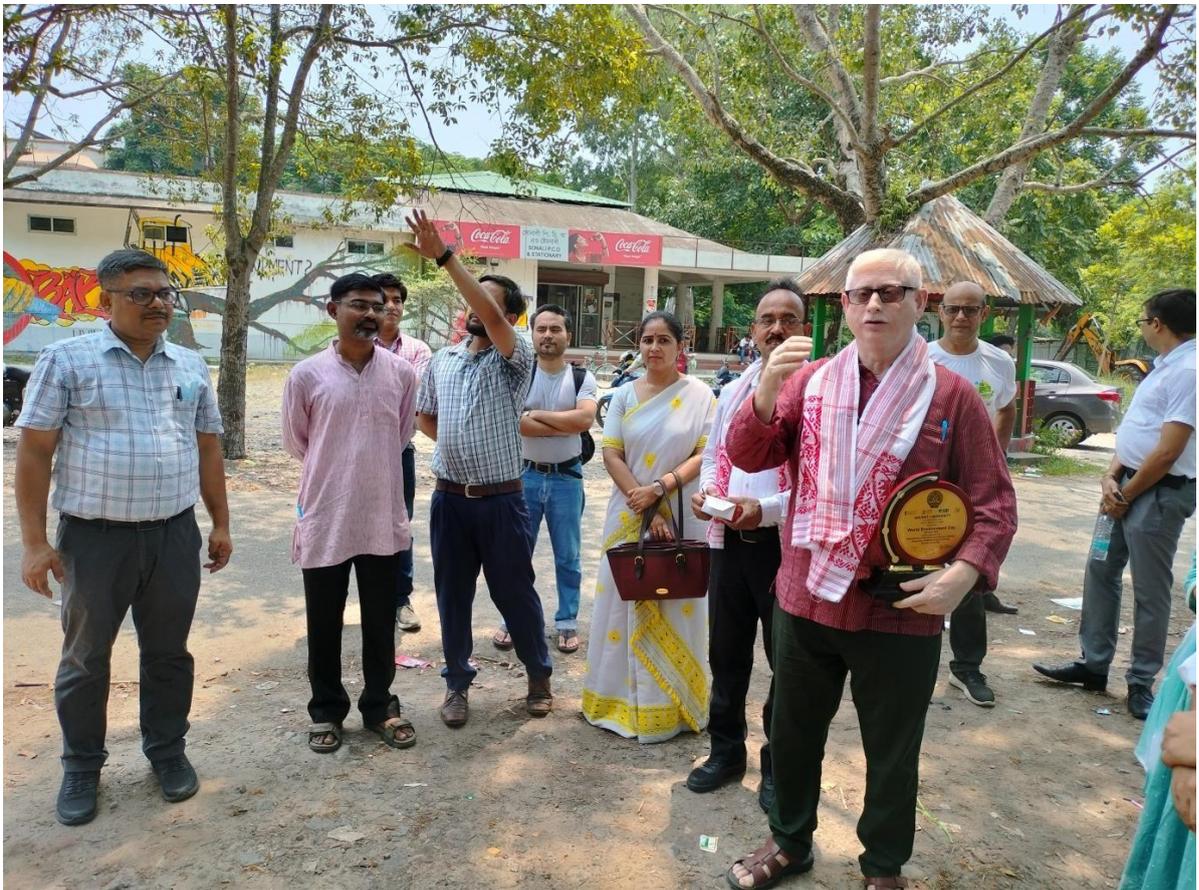
Organising bicycle rallies/plastic collection/water body cleaning activities during the month.

Extension of existing composting centres for making compost out of dried leaves/waste food/organic waste to be utilized as manure

Jointly organized by

Departments of Environmental Science; Botany; Geography; Biotechnology & Zoology, Gauhati University











(BhabenTanti), Director, IQAC, Gauhati University

DR. BHABEN TANTI
Professor
Department of Botany
Gauhati University
Guwahati-781014, Assam (INDIA)

❖ **CELEBRATION OF NATIONAL YOUTH DAY BY IQAC, GAUHATI
UNIVERSITY NATIONAL SERVICE SCHEME (NSS) CELL**

As a part of Azadi Ka Amrit Mahotsav, National Youth Day was celebrated by Gauhati University NSS Cell on 12 January, 2021 through a webinar. The objective of the webinar was to celebrate National Youth Day to honour the birth anniversary of Swami Vivekananda and to give exposure to the student community regarding life, thinking and teachings of Swami Vivekananda. Attending the programme as key resource person Mr. Dipankar Mahanta, Social Worker and follower of Swami Vivekananda enlightened the students about the life and ideals of Swami Vivekananda which can lead to youth development by bringing about positive changes in the behaviour and discipline of the youths. Dr. Ranjan Kr. Kakati, Director Students' Welfare, Gauhati University and Programme Coordinator, Gauhati University NSS Cell welcomed all the guests and the participants and in his welcome address he focussed on the theme 'Channelizing Youth Power for Nation Building' with the aim to share the vital thinking of Swami Vivekananda amongst the youths. He reminisced how Swami Vivekananda had started early in his life and mesmerised the world with his thoughts and ideals. More than 100 NSS Programme Officers and NSS volunteers from the affiliated college NSS units attended the webinar.



❖ **DANDI MARCH (TO MARK 75 YEARS OF INDEPENDENCE)**

Gauhati University NSS volunteers along with all the participants from Assam lead by Gauhati University Programme Officer Dr. Rituparna Borah participated in Dandi March at Itanagar town for celebrating Azadi Ka Amrut Mahotsav on 12th March 2021. It was organised by Dera Natung Government College (DNGC) Itanagar during the North East National Service Scheme Festival 2021 as a part of "Azadi Ka Amrut Mahotsav."



❖ **CLEANLINESS DRIVE AND AWARENESS PROGRAMME ON SWACHHATA ORGANISED BY GAUHATI UNIVERSITY NSS CELL HELD AT GAUHATI UNIVERSITY CAMPUS**

The Gauhati University NSS Cell organised an Awareness Programme on Swachhata by organising a cleanliness drive in the Gauhati University Campus along with an orientation programme for the NSS volunteers. Prof. Dilip Kr. Borah, Secretary University Classes, GU, Dipak Kumar, Regional Director, NSS, North Eastern Region, Guwahati attended the Programme. Resource person of the programme Bornali Ghosh, WASH Monitoring specialist of UNICEF spoke on plastic waste management, effective disposal of plastic waste etc.



তেও লগতে এই মেলাত বাহজৰ সহায়-সহযোগতা কামনা কৰে।

গুৱাহাটী বিশ্ববিদ্যালয়ত স্বচ্ছতা সজাগতা অভিযান

মহানগৰ বাৰ্তা, আজাৰা, ১৭ মাৰ্চ : গুৱাহাটী বিশ্ববিদ্যালয়ৰ ৰাষ্ট্ৰীয় সেৱা যোজনা (এনএছএছ) কোষৰ উদ্যোগত বিশ্ববিদ্যালয় চৌহদত ১৬ মাৰ্চত এক স্বচ্ছতা সজাগতা বিষয়ক এক কাৰ্যসূচী অনুষ্ঠিত হয়। কাৰ্যসূচীৰ শুভাৰম্ভ কৰে গুৱাহাটী বিশ্ববিদ্যালয়ৰ সচিব ড° দিলীপ কুমাৰ বৰাই আৰু উপস্থিত সকলোকে আদৰণি জনায় গুৱাহাটী বিশ্ববিদ্যালয়ৰ এন এছ এছ কোষৰ কাৰ্যসূচী সমন্বয়ক আৰু ছাত্ৰ কল্যাণ সঞ্চালক ড° বৰ্জুন কুমাৰ কাকতিয়ে। আনহাতে বিভিন্ন শিক্ষা প্রতিষ্ঠানৰ এন এছ এছ কোষৰ প্ৰায় ১৫০জন স্বেচ্ছাসেৱকে ভাগ লোৱা কাৰ্যসূচীত বিশিষ্ট অতিথি হিচাপে ভাগ লৈ এন এছ এছৰ উত্তৰ-পূব মঞ্চৰ কেন্দ্ৰীয় সঞ্চালক দীপক কুমাৰে ভাষণ প্ৰসংগত স্বেচ্ছাসেৱকসকলৰ দায়িত্ব, কৰ্তব্য আৰু চাফ-চিকুণতাকে ধৰি সমাজৰ প্ৰতি থাকিবলগীয়া কৰণীয় কাম-কাজৰ ওপৰত আলোকপাত কৰে। শেষত শলাগৰ শব্দই আগবঢ়ায় এন এছ এছ কোষৰ কাৰ্যসূচী বিষয়া ড° স্বতুৰ্পণ বৰাই।

The number of women reserved in the Assam Legislative Assembly has never exceeded 11 per cent (in 2011) in the first Assembly to the State Legislative Assembly and Parliament apart from ensuring appropriate representation in its gender and our action.

The manifesto advocated qualitative improvement in the health services, through strengthening of physical facilities like provision of essential equipment, supply of essential drugs and consumables, infra-

in his gender and our action. The manifesto stressed prioritising and increasing investment in gender-transformative education methods, preparation of a financial road-map for implementation of the RTE Act and the National Ed-

Calling for a range of such steps, the manifesto stipulates that girls with disabilities should be given equal access to education.

A number of occasions to a Staff Report

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own traders ay out

GU NSS Cell organises swachhata programme

STAFF REPORTER

GUWAHATI, March 16: The Gauhati University NSS Cell organised an awareness programme on swachhata along with an orientation programme for the NSS volunteers at the university campus today.

The programme was inaugurated by the Secretary of University Classes Prof Dilip Kumar Borah. In his speech, Prof Borah highlighted the noble cause of NSS volunteerism and necessary contributions that may be done for the society.

Attending the programme as a guest of honour, NSS regional director Dipak Kumar explained the role of NSS volunteers and the activities to be performed during regular and special camping programmes.

The resource person of the programme was WASH Monitoring Specialist of UNICEF Bornali Ghosh, who spoke about the need to create awareness on plastic waste management, effective disposal of plastic waste, use of dustbin and safe disposal of bio and non-biodegradable waste, products and to develop an action plan for organising programmes on swachhata during regular and special activities of NSS units.

Seminar

❖ **CELEBRATION OF WORLD HEALTH DAY ORGANISED GAUHATI UNIVERSITY
UNIVERSITY NSS CELL**

World Health Day was celebrated by organising a webinar by Gauhati University NSS Cell on 7th April, 2021. Dr. Ranjan Kumar Kakati, Director, Students' welfare & Programme Coordinator, NSS Cell interacted with the NSS volunteers of Gauhati University Campus NSS Unit and spoke on various health issues and measures taken by the global community to counter the threats faced by the world population.

❖ **CELEBRATION OF VACCINATION MAHOTSAV 2021 ORGANISED BY
GAUHATI UNIVERSITY NSS CELL**

Vaccination Mahotsav was celebrated by Gauhati University NSS Cell from 11 April to 15th April, 2021 in solidarity with Mass Vaccination Programme launched by the Indian government. An awareness campaign was launched by the NSS volunteers to sensitize the general public on the need take COVID-19 vaccine. College NSS Units under Gauhati University NSS Cell also organized Vaccination Mahotsav Awareness Campaign in their local areas.



❖ CELEBRATION OF WORLD EARTH DAY ORGANISED GAUHATI UNIVERSITY NSS CELL

'World Earth Day' was celebrated by Gauhati University NSS (National Service Scheme) Cell on 22 April, 2021. A webinar on the theme 'Restore the Earth' was organized by Gauhati University NSS Cell to mark the occasion. As the key resource person of the webinar, Prof. Abani Kumar Bhagabati, Professor, Department of Geography, GU spoke about sustainable development and the need to reduce regional imbalance and also the imbalance between the rich and the poor. Dipak Kumar, Regional Director, NSS, Northeast region, Guwahati, also attended the webinar. Dr Ranjan Kr Kakati, Director, Students' Welfare, G.U. & Programme Coordinator, GU NSS Cell coordinated the webinar also spoke on the occasion. About 100 NSS Programme Officers, volunteers and others attended the webinar.



❖ CELEBRATION OF WORLD ENVIRONMENT DAY 2021

World Environment Day was celebrated by Gauhati University on 5th June, 2021. As a part of AZADI KA AMRIT MAHATSAV a webinar was organized by GU NSS Cell to mark the occasion on this year's theme "Ecosystem Restoration". Inaugurating the webinar Prof. Pratap Jyoti Handique, Vice – Chancellor, G.U in his speech called for ecosystem restoration and emphasized on this year's slogan "Reimagine, Recreate & Restore". Attending the programme as Chief Guest Sri Ranjit Kumar Dass, Hon'ble Minister P&RD, P.H.E., Food & Civil Supplies & Consumer Affairs, Govt. of Assam conveyed his wishes to all participants on this occasion. Sri Das in his speech described the great saint Shrimanta Sankardeva as a great environmentalist in this world and quoted how Guru Sankardeva in his sermons had given the message of co-existence of mankind with the ecosystem and had asked his followers to respect all the forms of living beings. Dr. H.K. Nath, Registrar, G.U., Prof. Utpal Bora, Head, Centre for the Environment & Professor, IIT, Guwahati and Sri Dipak Kumar, Regional Director, NSS, NER attended the programme. The programme was coordinated and moderated by Dr. Ranjan Kr. Kakati, Director, Students' Welfare & Programme Coordinator, GU NSS Cell. About 250 persons comprising GU faculties, NSS Programme Officers and volunteers.

CELEBRATION OF WORLD ENVIRONMENT DAY 2021

Organised by
Gauhati University NSS Cell, Guwahati, Assam

All are requested to join the program through the google meet link
meet.google.com/ezv-irzq-dqb

Date: Saturday, 5th June 11:00am - 12:30pm
E-certificate will be provided

CHIEF GUEST **INAUGURATOR**

Webinar on
ECOSYSTEM RESTORATION

Shri Ranjit Kumar Dass
Hon'ble Minister, Govt. of Assam
Dept of Panchayat and Rural Development,
PHE, Food and Civil Supplies
& Consumer Affairs

Prof. Pratap Jyoti Handique
Hon'ble Vice-Chancellor
Gauhati University

WELCOME ADDRESS **RESOURCE PERSON** **GUEST OF HONOUR** **COORDINATOR**

Dr. Hemanta kr. Nath (Registrar, Gauhati University)
Dr. Utpal Bora (Head, Centre for the Environment & Professor, IIT, Guwahati)
Sri Dipak Kumar (Regional Director, NSS, NER, Guwahati, Govt. of India)
Dr Ranjan Kr Kakati (Director, Students' Welfare & Programme Coordinator, NSS, Gauhati University)



❖ CELEBRATION OF WORLD DAY AGAINST CHILD LABOUR ORGANISED BY GAUHATI UNIVERSITY NSS CELL

The World Day Against Child Labour was observed by Gauhati University NSS Cell on Saturday 12 June, 2021. As a part of programme a webinar was organised by GU NSS Cell to mark the occasion. Chief Guest Pabitra Ram Khaund, Director, Sports & Youth Welfare, Govt. of Assam inaugurated the webinar. Indrani Phukan Tahbildar, former member of Assam State Commission for Protection of Child Rights & Chief Advisor, Destination attended the programme as Resource Person. Earlier welcoming the guest and participants Dr. Ranjan Kr. Kakati, Director, Students' Welfare, G.U. & Programme Coordinator, NSS Cell in his speech said that children from marginalised section of the society are deprived of education and a chance for a bright future due to child labour. Dr Rituparna Borah, NSS PO, GU Unit offered vote of thanks. About 250 persons comprising NSS Programme Officers, volunteers and GU fraternity attended the webinar.




Observance of World Day Against Child Labour

Organised by
Gauhati University NSS Cell, Guwahati, Assam

All are requested to join the webinar through the google meet link

<http://meet.google.com/vzb-xxaz-frc>

E-certificate will be provided

12th June, 2021, Saturday, Time: 4:00 pm– 5:30pm



CHIEF GUEST & INAUGURATOR



Sri Pabitra Ram Khaund, IAS
Director, Sports and Youth Welfare,
Govt. of Assam, Dispur

WELCOME ADDRESS



Dr Ranjan Kr Kakati
Director, Students' Welfare &
Programme Coordinator,
NSS, Gauhati University

RESOURCE PERSON



Ms Indrani Phukan Tahbildar
Former Member, Assam
State Commission for
Protection of Child Rights &
Chief Advisor, Destination

VOTE OF THANKS



Dr Rituparna Borah
Program Officer,
GU NSS Unit

GU observes World Day against Child Labour
HT Bureau
GUWAHATI, June 12: World Day against Child Labour was observed by Gauhati University NSS Cell on Saturday. As a part of the programme a webinar was organised by GU NSS Cell to mark the occasion. Inaugurating the webinar as chief guest Pabitra Ram Khaund, IAS, director, sports & youth welfare, government of Assam said that Child labour is a serious issue and there is need to create awareness in the society to eradicate it. Khound added that all the stakeholders such as district task force, child welfare officers, district administration, NSS volunteers should come together for effective handling of the situation. Khound further said that since NSS plays an important role in the society its volunteers should sensitise the people, parents, employers against child labour. Indrani Phukan Tahbildar, former member, Assam State Commission for Protection of Child Rights & Chief advisor, destination attended the programme as resource person and in her speech said that due to poverty and economic status many children are forced into child labour. Tahbildar mentioned rules from the Indian constitution which grants children rights against all kinds of discriminations and the right to free and compulsory education.

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The Sentinel
of this land, for its people

GU observes World Day against Child Labour

GUWAHATI, June 12: The World Day Against Child Labour was observed by Gauhati University NSS Cell on Saturday along with the rest of the world. As a part of programme a webinar was organised by GU NSS Cell to mark the occasion. Inaugurating the webinar as Chief Guest Pabitra Ram Khaund, Director, Sports & Youth Welfare, Govt. of Assam said that Child labour is a serious issue and there is need to create awareness in the society to eradicate it. Khound also said that as district task force, child welfare officers, district administration, NSS volunteers should come together for effective handling of the situation. He further said that since NSS plays an important role in the society its volunteers should sensitise the people, parents, employers against child labour. Indrani Phukan Tahbildar, former member of Assam State Commission for Protection of Child Rights & Chief Advisor, Destination attended the programme as Resource Person and in her speech said that due to poverty and economic status many children are forced into child labour. Tahbildar mentioned rules from the Indian constitution which grants children rights against all kinds of discriminations and right to free and compulsory education. She spoke about rescue and rehabilitation of victims of Child Labour. Earlier welcoming the guest and participants Dr. Ranjan Kr. Kakati, Director, Students' Welfare, G.U. & Programme Coordinator, NSS Cell in his speech said that children from marginalised section of the society are deprived of education and a chance for a bright future due to child labour. Dr. Kakati further said we need to find ways to eliminate child labour as early as possible and create a Jana Andolan to create awareness against child labour. Dr. Kakati also expressed hope that all the NSS units under GU NSS Cell will make their adopted villages free from child labour. Dr. Rituparna Bora, NSS PO, GU Unit offered vote of thanks. About 250 persons comprising NSS Programme Officers, volunteers and GU fraternity attended the webinar.

Guwahati English Edition
Jun 14, 2021 Page No. 5

❖ WORLD BLOOD DONOR DAY OBSERVED AT NARANGI ANCHLIK MAHAVIDYALAYA

World Blood Donor Day was organised by Narangi Anchalik Mahavidyalaya NSS Unit in association with Gauhati University NSS Cell on the theme “Give blood and keep the world beating” through a national webinar today on 14th June. To mark the occasion the Gauhati University NSS Cell started an initiative to prepare a database of voluntary blood donors among NSS Programme Officers and volunteers. NSS volunteers of Gauhati University NSS Cell donated at Mahendra Mohan Choudhury Hospital and other hospitals on the occasion.

OBSERVANCE OF WORLD BLOOD DONOR DAY

Organised By
Narangi Anchalik Mahavidyalaya
in Association with
Gauhati University NSS Cell
Google Meet Link : meet.google.com/szt-mycm-syc
Date: 14th June, 2021 (Monday) Time: 3:00pm to 4.15 pm

A Campaign of World Health Organisation

Welcome Address	Inaugurator	Chief Guest
 Reeta Dutta Hazarika Principal IV, Narangi Anchalik Mahavidyalaya Narang, Gauhati	 Dr. Ranjan Kr Kakati Director, Students Welfare & Programme Coordinator NSS, Gauhati University	 Sri Dipak Kumar Regional Director NSS, N.R., Gauhati
Resource Person	Vote of Thanks	
 Dr. Kasturi Kalita, Dept of Blood Bank and Transfusion Service, Excelsior Hospitals, Gauhati	 Dr. Lakshmi Gospi Programme Officer NSS Unit, Narangi Anchalik Mahavidyalaya Narang, Gauhati	

I-C certificate will be provided Contact No. 9951723445

GAUHATI UNIVERSITY CAMPUS NSS UNIT

WORLD BLOOD DONOR DAY
14th June, 2021

"Give Blood & keep the world beating"

Facebook: Gauhati University NSS Unit
YouTube: Gauhati University Campus NSS Unit
Instagram: Gauhati University NSS Unit

আজ আজ শতাব্দী সম্পূর্ণ সুস্থ অৱস্থাত চাৰুসংসাৰৰ পৰা মনোনে বাবে।

বৈশ্বিক বক্তৃতা কৰি কলিত থকা অৱস্থাপ্ৰাচীন আনন্দ অক্ষয় অনুভৱি প্ৰদান কৰা হয়।

বৈশ্বিক বক্তৃতা কৰি কলিত থকা অৱস্থাপ্ৰাচীন আনন্দ অক্ষয় অনুভৱি প্ৰদান কৰা হয়।

বিশ্ব বক্তৃতা দিবস উদ্‌যাপন

মহানগৰ গাৰুৰি সোৱা
গুৱাহাটী, ১৪ জুন : নাৰেণ্গী মহাবিদ্যালয়
নে এই এই গোট আৰু গুৱাহাটী
শিক্ষাবিদ্যালয়ৰ এন এই এই কোষৰ যৌথ
উদ্যোগত বিশ্ব বক্তৃতা দিবস উপলক্ষে কলিত
এনে বেব সঞ্চালন অনুষ্ঠিত হয়। 'বক্তৃতা
কৰক আৰু মনোস্থিত কৰক' শীৰ্ষক বেব
সঞ্চালনত দেশৰ বিভিন্ন প্ৰান্তৰ
আশেপাশেবাসিন্দাক অৱশ্যে
মহাবিদ্যালয়ৰ অধ্যক্ষ বীৰা মজুই কয় যে
বক্তৃতা এক মহান পদ। তেওঁ অৱশ্যে সুস্থ

বক্তৃতা কৰিবলৈ আহন জনায়। বেব
সঞ্চালন উদ্যোগ কৰি গুৱাহাটী বিশ্ববিদ্যালয়ৰ
ডাঃ কল্যাণ সন্দিকট তথা এন এই এই
কাৰ্যসূচী সমন্বয়ক ডাঃ বজ্জ কুমাৰ কাৰ্যতয়ে
বক্তৃতা সম্পৰ্কে মনোস্থিত কৰি কলিত
পাৰে আহন জনায়। ডাঃ কাৰ্যতয়ে কয় যে
গ'ৰখা মহামাৰীৰ সমাধাৰে বক্তৃতা কৰক
মনোস্থিত কৰি কলিত আহন জনায়। বেব
সঞ্চালনত মুখ্য অতিথি হিচাপে আশ ১১ এন
এই এই উক্ত-পূৰ্বৰ আঞ্চলিক সমালোচক বীৰ
কুমাৰে বৃহৎ সমালোচক বক্তৃতা কৰি পাৰে আহন

জনায়। আশেপাশেবাসিন্দাক
আশেপাশেবাসিন্দাক সন্মত বক্তৃতা হিচাপে
যেবেল চিন্তাৰে কয় কলিত কলিত বক্তৃতা
সম্পৰ্কিত বিভিন্ন উদ্দেশ্যে বিশ্ব
প্ৰস্তুতিৰ বিঘাত আহন জনায়। অৱশ্যে
সুস্থ বক্তৃতা ১০ মিনিট অস্তৰ বক্তৃতা কৰি
পাৰে আৰু একোখনে তিনিমিনিট বক্তৃতা
কৰিব পাৰে বুলি ডাঃ কলিতই উল্লেখ
কৰে। বেব সঞ্চালন শেষত শালো আশ কয়
নাৰেণ্গী আঞ্চলিক মহাবিদ্যালয়ৰ এন এই এই
কাৰ্যসূচী বিঘাৰ পৰিমাণে পাৰে।

আজকে
শিক্ষাৰ্থী
পাৰি।
সঞ্চালন
হ'ব।
শীৰ্ষক
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সোম
সুখে।
কোৱা।

TUESDAY, JUNE 15, 2021

Blood donation camps, other activities mark occasion

STAFF REPORTER/
CITY CORRESPONDENT

GUWAHATI, June 14: Different organisations organised blood donation camps and other activities in the city on the occasion of World Blood Donor Day today.

To mark the occasion, the Gauhati University NSS Cell today started an initiative to prepare a database of voluntary blood donors among NSS programme officers and volunteers.

Programme Coordinator of the Gauhati University NSS Cell Dr. Ranjan Kumar Kakati said altogether 166 NSS units have been working under the Gauhati University NSS Cell and each unit has around 100 volunteers.

"We are aiming to prepare a database of 5,000 voluntary blood donors, so that we could help anyone in need," Dr. Kakati told *The Assam Tribune*.

On the occasion of World Blood Donor Day, NSS volunteers of Gauhati University NSS Cell today donated blood at the Mahendra Mohan Choudhury Hospital and other hospitals. Gauhati Unit Narangi Anchalik Mahavidyalaya NSS Unit in association with Gauhati University NSS Cell observed World Blood Donor Day on the theme "Give Blood and Keep the World Beating".

Attending a webinar held as part of the occasion of World Blood Donor Day, Dr. Kasturi Kalita spoke on different positive aspects and technical issues relating to blood donation.

Welcoming the guests and participants to the webinar, the principal of Narangi Anchalik Mahavidyalaya Reeta Dutta Hazarika said that blood donation is a noble cause and every eligible donor should donate blood.

Dr. Ranjan Kumar Kakati, Director, Students Welfare and Programme Coordinator, NSS, Gauhati University inaugurated the event and appealed to everyone to support and encourage the youth to embrace the humanitarian call to donate blood and inspire others to do the same to boost the national health system. About 200 individuals from different parts of India took part in the webinar.

The Marwari Hospitals in collaboration with Agnew Vyas Parikhad, Guwahati today organised a blood donation camp in the hospital's blood bank department on the occasion of World Blood Donor Day. The city-based hospital celebrates the day every year with donors coming from across the State to donate blood. But this year and last year, due to the Covid-19 pandemic, only donors from the city could come to donate.

Altogether 41 donors donated blood today. "We appeal to people to donate more and more blood to help the people in need. This is a time of crisis and if we work together, we can pass this pandemic season," said Anni Chowdhury, president of Agnew Vyas Parikhad, Guwahati.

JCI - Gauhati Queens, a chapter under Gauhati region of Zone XXVII India, today celebrated World Blood Donor Day by organising a blood donation camp at the blood bank of Apollo Hospitals here.

Altogether 63 units of blood were collected from friends, relatives and near and dear ones of the members of the chapter as well as from the residents of Subham Buildwell Society located on the same campus.

Meanwhile, NGO Touch of Humanity today sent a letter to the Gauhati Medical College and Hospital (GMC&H) sub-

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Ambubachi Mela cancelled
CITY CORRESPONDENT

IIT-G team studie

❖ **INTERNATIONAL WEBINAR ON PREVENTION AND CONTROL OF COVID-19 WITH FOCUS ON INDIA'S VACCINATION DRIVE ORGANISED BY GAUHATI UNIVERSITY NSS CELL**

A webinar on 'Prevention and Control of COVID -19 with Focus on India's Vaccination Drive' was organized by Gauhati University NSS Cell on June 25. Mr. Anurag Rudra, Assistant Commissioner, Kamrup Metro inaugurated the webinar. Prof. Tulshi Bezboruah, Dean, Faculty of Technology, GU, Dr Simanta Das, Consultant Pathologist, Dr Dipankar Manna, Research Scientist, Oslo University, Norway along with Mr. Bidyut Thakuria from Germany and Mr. Jan Custovic from Croatia both founder and co-founder of techcoffee.com also attended the webinar and shared their views on the occasion. The webinar was moderated by Dr Rituparna Borah, NSS Programme Officer, GU NSS Unit. Around 200 participants across the world and NSS volunteers, programme officers and members of the GU fraternity attended the webinar.

**INTERNATIONAL WEBINAR ON
PREVENTION AND CONTROL OF
COVID-19 WITH FOCUS ON INDIA'S
VACCINATION DRIVE**

ORGANISED BY
**GAUHATI UNIVERSITY CAMPUS NSS UNIT,
GUWAHATI, ASSAM**

Date : 25TH JUNE, 2021 Time : 04:30 pm – 06:30 pm

GUEST OF HONOUR

CHIEF GUEST

WELCOME SPEECH

Dr. Ranjan Kr. Kakati
Director, Students' Welfare
& Programme Coordinator,
NSS Gauhati University

Sri Biswajit Pegu, IAS
Deputy Commissioner
Kamrup (Metro), Guwahati

SPEAKERS

MODERATOR

Dr. Simanta Das
MBBS, MD
Consultant Pathologist

Dr. Dipankar Manna
Research Scientist
Dept. of Chemistry,
University of Oslo, Norway

Dr Rituparna Borah
Programme Officer,
GU Campus NSS Unit

❖ **NATIONAL WEBINAR ON INTERNATIONAL DAY AGAINST DRUG ABUSE AND ILLICIT TRAFFICKING ORGANISED BY GAUHATI UNIVERSITY NSS CELL**

The NSS (National Service Scheme) Unit of Narengi Anchalik Mahavidyalaya in association with Gauhati University NSS Cell observed the 'International Day against Drug Abuse and Illicit Trafficking' by jointly organizing a national webinar on Saturday. Dr Ranjan Kr. Kakati, DSW and Programme Coordinator, NSS Cell, Gauhati University inaugurated the webinar. Nabaneet Mahanta, Deputy Commissioner of Police, West Police District, Guwahati attended the programme as Chief Guest. Rajiv Deka, Counseling Psychologist and Director, Decaz Career also attended the programme. The webinar was arranged by Dr Lakhimi Gogoi, Assistant Professor and NSS Programme Officer, Narengi Anchalik Mahavidyalaya and moderated by Sumitra Devi Chetri, Assistant Professor, Dept. of English of the college. A total of 250 persons comprising of NSS volunteers, programme officers and students participated in the webinar.

NATIONAL WEBINAR ON International Day Against Drug Abuse and Illicit Trafficking
 Jointly Organised by
NSS Unit of Narengi Anchalik Mahavidyalaya and Gauhati University NSS Cell
 Saturday, 26 June, 2021 11:00am - 12:30pm
 E-Certificate will be provided

INAUGURATOR
Dr. Ranjan Kr. Kakati
 Director, Students' Welfare & Programme Coordinator
 NSS, Gauhati University

CHIEF GUEST
Nabaneet Mahanta, APS
 Deputy Commissioner of Police,
 West Police District Guwahati

RESOURCE PERSON
Rajiv Deka
 Counselling Psychologist
 Director, Decaz Career Clinic

VOTE OF THANKS
Dr. Lakhimi Gogoi
 Asst. Prof. & P.O., NSS Unit
 Narengi Anchalik Mahavidyalaya

The Sentinel
of this land, for its people

NSS volunteers organize webinar on drug menace

STAFF REPORTER
GUWAHATI, June 26: The NSS (National Service Scheme) Unit of Narengi Anchalik Mahavidyalaya and Gauhati University NSS Cell observed the "International Day against Drug Abuse and Illicit Trafficking" by jointly organizing a national webinar on Saturday.

Inaugurating the webinar Dr Ranjan Kr. Kakati, DSW and Programme Coordinator, NSS Cell, Gauhati University expressed his grave concern on the increasing trend of drug abuse amongst the youths and how it has destroyed the future of a large number of youths leading to uncertain future or untimely death. Dr Kakati urged everyone to remain vigilant against drug abuse and illicit trafficking by creating awareness and reporting such cases to the administration.

Attending the programme as Chief Guest Nabaneet Mahanta, Deputy Commissioner of Police, West Police District, Guwahati said the drug abuse is slowly destroying the social fabric of the country and destroying the lives of the young generation.

Mahanta explained various steps taken by the Government of Assam to resolve the issue of drug abuse and cited the recent all-out war of Assam Police against drug peddlers and traffickers as a step in the right direction. Rajiv Deka, Counseling Psychologist and Director, Decaz Career Clinic attended the programme as Resource Person and explained how some of the youths have fallen prey to drug abuse and how these youths can be rehabilitated and brought to the mainstream of society.

The webinar was arranged by Dr Lakhimi Gogoi, Assistant Professor and NSS Programme Officer, Narengi Anchalik Mahavidyalaya and moderated by Sumitra Devi Chetri, Assistant Professor, Department of English of the college. A total of 250 persons comprising of NSS volunteers, programme officers and students participated in the webinar, stated a release.

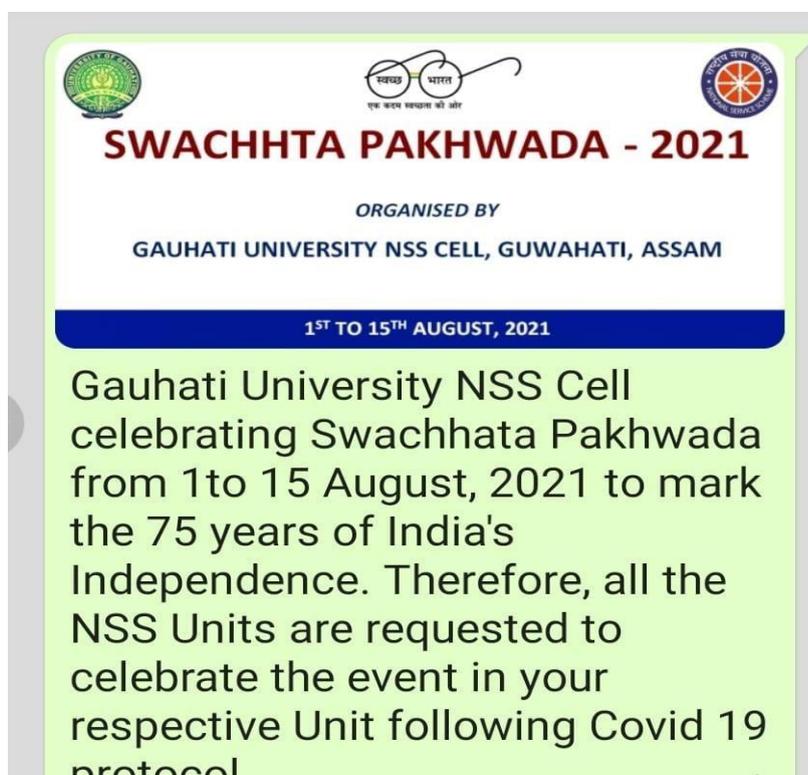
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গুৱাহাটী বিশ্ববিদ্যালয়
এনএছএছ কোষৰ বেবিনাৰ সম্পন্ন

মহানগৰ বাৰ্তা, আজাৰা, ২৬ জুনঃ ড্ৰাগছৰ অপপ্ৰয়োগ আৰু অতীবৈধ সৰবৰাহ বন্ধকৰণ দিবলৈ লগত সংগতি ৰাখি নাৰেংগী আঞ্চলিক মহাবিদ্যালয়ৰ বাষ্ট্ৰীয় সেৱা আঁচনি কোষ (এন এছ এছ) আৰু গুৱাহাটী বিশ্ববিদ্যালয়ৰ এন এছ এছ কোষৰ উদ্যোগত আজি এখন বাষ্ট্ৰীয় পৰ্যায়ৰ বেবিনাৰ অনুষ্ঠিত হয়। বেবিনাৰ উদ্বোধন কৰে গুৱাহাটী বিশ্ববিদ্যালয়ৰ ছাত্ৰ কল্যাণ সঞ্চালক তথা এন এছ এছৰ কাৰ্যবাহী সমন্বয়ক ড° ৰঞ্জন কুমাৰ কাকতিয়ে। ড° কাকতিয়ে ড্ৰাগছৰ ভয়া বহুতৰ কথা ব্যাখ্যা কৰি ড্ৰাগছ মহামাৰীয়ে আমাৰ সমাজখনক কেনে ধৰণৰ বিপদসংহুল দিশত আগবঢ়াই লৈ গৈ আছে তাৰ ব্যাখ্যা কৰে। বেবিনাৰত আমন্ত্ৰিত সমল ব্যক্তি হিচাপে ভাগ লৈ ৰাষ্ট্ৰীয় ডেকাই আৰু বুধপ্ৰজন্ম কিসৰে ড্ৰাগছৰ প্ৰতি আসক্ত হৈছে আৰু ইয়াক কিদৰে নিৰাময় কৰিব পাৰি তাৰ বিষয়ে অতি সুন্দৰভাৱে আলোচনা আগবঢ়ায়। বেবিনাৰত মুখ্য অতিথি হিচাপে ভাগ লৈ গুৱাহাটী পশ্চিম আৰক্ষী জিলাৰ উপ-আৰক্ষী আয়ুক্ত নৰনাথ মহন্তই কয়— অসম চৰকাৰে ড্ৰাগছৰ ভয়াবহতাৰ পৰা উত্তিঅহা প্ৰজন্মক ৰক্ষা কৰিবৰ কাৰণে বিভিন্ন ধৰণে সহায়-সহযোগিতা আগবঢ়াই আহিছে। বেবিনাৰখনৰ আঁত ধৰে নাৰেংগী আঞ্চলিক মহাবিদ্যালয়ৰ ইংৰাজী বিভাগৰ অধ্যাপিকা সুমিত্ৰা দেৱী ছেত্ৰীয়ে। শেষত শলাগৰ শব্দই আগবঢ়ায় এন এছ এছৰ সক্ৰিয় সদস্য তৃষ্ণা দাসে।

❖ **SWACHHATA PAKHWADA PROGRAMME ORGANISED BY GAUHATI UNIVERSITY NSS CELL**

The Gauhati University (GU) NSS Cell organized an awareness programme on 'Swachhta' (cleanliness) at university campus along with an orientation programme for the NSS volunteers from 16th to 17th March, 2021. Dr. Ranjan Kr. Kakati, Director, Students' Welfare, GU and Programme Coordinator GU NSS Cell gave the welcome speech. The programme was inaugurated by Professor Dilip Kr. Borah, Secretary, University Classes, GU and Dipak Kumar, Regional Director, NSS, NER, Guwahati attended the programme as Guest of Honour. The Resource Person of the programme Bornali Ghosh, WASH Monitoring Specialist, UNICEF and SBM (G), Assam spoke with the participants about the need to create awareness on plastic waste management, effective disposal of plastic waste, use of dustbin and safe disposal of bio and non - bio degradable waste products and to develop an action plan for organizing programme on 'Swachhta' during regular and special activities for NSS units. Dr. Rituparna Borah, NSS P.O., GU Campus offered the vote of thanks. Around 150NSS volunteers attended the programme.





CLEAN INDIA CAMPAIGN

As a part of Azadi Ka Amrit Mahatsav Gauhati University NSS unit organised a cleaning campaign in the Gauhati University Campus on 8 October, 2021 in collaboration with Gauhati University NSS Cell, Guwahati, Assam.





WORLD BIOFUEL DAY CELEBRATED AT GAUHATI UNIVERSITY

Gauhati University NSS Cell celebrated World Biofuel Day on 10th August, 2021 through a webinar. Dr. Ranjan Kr. Kakati, Director, Students' Welfare and Programme Coordinator, NSS Cell, G.U. said that World Biofuel Day is celebrated to create awareness of various sustainable, bio-degradable and renewable fuels. Dr. Kakati said that it is high time that we switch to bio fuels and other non-conventional source of energy to reduce carbon emission for a greener earth. Prof. Bhabesh Ch. Goswami, Vice-Chancellor, Cotton University said that we must focus on clean energy sources like biofuels to protect the environment. Prof. Mohan Ch. Kalita, Dean, Faculty of Technology, G.U. gave an overall view about bio fuels. Dr. Rituparna Borah, NSS P.O., GU Campus Unit moderated the webinar. About 200 participants comprising of NSS volunteers, Programme Officers, faculties and members of G.U. fraternity attended the webinar.

সংবাদ মেল সছোখনৰ মুহূর্তত অসম মিক্স মার্কেটিং ফেডাৰেচনৰ অধ্যক্ষ গতাই দিয়ে। কশোৰাগৰাকাক।

গুৱাহাটী বিশ্ববিদ্যালয়ৰ এন এছ এছ কোষৰ উদ্যোগত বিশ্ব জৈৱ ইন্ধন দিবস

মহানগৰ বাৰ্তা, ১০ আগষ্ট : গুৱাহাটী বিশ্ববিদ্যালয় এনএছএছ কোষৰ উদ্যোগত বেবিনাৰযোগে বিশ্ব জৈৱ ইন্ধন দিবস পালন কৰা হয়। মুখ্য অতিথি আৰু অংশগ্ৰহণকাৰীক আদৰণি জনাই গুৱাহাটী বিশ্ববিদ্যালয়ৰ ছাত্ৰ কল্যাণ সঞ্চালক তথা এনএছএছৰ কাৰ্যসূচী সমন্বয়ক ড° বঞ্জন কুমাৰ কাকতিয়ে কয় যে জৈৱ-অবনতিযোগ্য আৰু নবীকৰণযোগ্য ইন্ধনৰ বিষয়ে সচেতনতা সৃষ্টিৰ বাবে বিশ্ব জৈৱ ইন্ধন দিবস পালিত হয়। বেবিনাৰখন উদ্বোধন কৰে মুখ্য অতিথি কটন বিশ্ববিদ্যালয়ৰ উপাচার্য প্ৰফেছৰ ভবেশ চন্দ্ৰ গোস্বামীয়ে। ভাষণত তেওঁ কয় যে জৈৱ ইন্ধনে পৰিবেশ

ৰক্ষাত বহুত সহায়ক অবশ্য জৈৱ ইন্ধনৰ দৰে পৰিষ্কাৰ শক্তিৰ উৎসৰ ফালে মনোযোগ দিব লাগিব। তেওঁ অন্যান্য নবীকৰণযোগ্য শক্তিৰ যেনে সৌৰশক্তি, বায়ু শক্তি ইত্যাদি ব্যৱহাৰৰ ওপৰত জোৰ দিয়ে। বেবিনাৰখনত সমল ব্যক্তি হিচাপে ভাগ লয় গুৱাহাটী বিশ্ববিদ্যালয়ৰ প্ৰযুক্তিবিদ্যা বিভাগৰ ডীন মোহন চন্দ্ৰ কলিতাই। তেওঁ জৈৱ ইন্ধন সম্পৰ্কে সামগ্ৰিক মতামত আগবঢ়ায়। অধ্যাপক কলিতাই গোলকীয় উষ্ণতাৰ বিৰুদ্ধে যুদ্ধ দিয়াৰ বাবে জৈৱ ইন্ধন বা অন্যান্য কাৰ্বন নিৰপেক্ষ ইন্ধনৰ ব্যৱহাৰ কৰা অত্যন্ত গুৰুত্বপূৰ্ণ বুলি মন্তব্য কৰে।

গুৱাহাটী বিশ্ববিদ্যালয়ৰ এন এছ এছ কোষৰ উদ্যোগত বিশ্ব জৈৱ ইন্ধন দিবস পালন

মহানগৰ খবৰ, ১০ আগষ্ট : গুৱাহাটী বিশ্ববিদ্যালয় এন এছ এছ কোষৰ উদ্যোগত কালি এখন বেবিনাৰযোগে বিশ্ব জৈৱ ইন্ধন দিবস পালন কৰা হয়। বেবিনাৰখনৰ আৰম্ভণিতে মুখ্য অতিথি আৰু অংশগ্ৰহণকাৰীক আদৰণি জনাই গুৱাহাটী বিশ্ববিদ্যালয়ৰ ছাত্ৰ কল্যাণ সঞ্চালক তথা এন এছ এছৰ কাৰ্যসূচী সমন্বয়ক ড° বঞ্জন কুমাৰ কাকতিয়ে। আদৰণি ভাষণত ড° কাকতিয়ে কয় যে জৈৱ অবনতিযোগ্য আৰু নবীকৰণযোগ্য ইন্ধনৰ বিষয়ে সচেতনতা সৃষ্টিৰ বাবে বিশ্ব জৈৱ ইন্ধন দিবস পালিত হয়। এতিয়াও সময় আছে যে আমাৰ সেউজীয়া পৃথিৱীৰ বাবে কাৰ্বন নিঃসৰণ কমাবলৈ জৈৱ ইন্ধনৰ ব্যৱহাৰৰ সময় আহি পৰিছে। বেবিনাৰখন আনুষ্ঠানিকভাৱে উদ্বোধন কৰে মুখ্য অতিথি হিচাপে উপস্থিত থকা কটন বিশ্ববিদ্যালয়ৰ উপাচার্য অধ্যাপক ভবেশ চন্দ্ৰ গোস্বামীয়ে। ভাষণ প্ৰসংগত উপাচার্য অধ্যাপক গোস্বামীয়ে কয় যে জৈৱ ইন্ধন পৰিবেশ ৰক্ষাৰ ক্ষেত্ৰত বহুত সহায়ক। অবশ্যে জৈৱ ইন্ধনৰ দৰে পৰিষ্কাৰ শক্তিৰ উৎসৰ ফালে মনোযোগ দিব লাগিব। বেবিনাৰখনত সমল ব্যক্তি হিচাপে ভাগ লয় গুৱাহাটী বিশ্ববিদ্যালয়ৰ প্ৰযুক্তিবিদ্যা বিভাগৰ ডীন মোহন চন্দ্ৰ কলিতাই। তেওঁ জৈৱ ইন্ধন সম্পৰ্কে সামগ্ৰিক মতামত আগবঢ়ায়। অধ্যাপক কলিতাই গোলকীয় উষ্ণতাৰ বিৰুদ্ধে যুদ্ধ দিয়াৰ বাবে জৈৱ ইন্ধন বা অন্যান্য কাৰ্বন নিৰপেক্ষ ইন্ধনৰ ব্যৱহাৰ কৰা অত্যন্ত গুৰুত্বপূৰ্ণ বুলি মন্তব্য কৰে। বেবিনাৰখন সঞ্চালনা কৰে আৰু শলাগৰ শৰাই আগবঢ়ায় গুৱাহাটী বিশ্ববিদ্যালয়ৰ এন এছ এছৰ কাৰ্যসূচী বিষয়া ড° সন্তোষ কৰাই। এন এছ এছ স্বেচ্ছাসেৱক, প্ৰোগ্ৰাম অফিচাৰ আদিকে ধৰি দুশজন অংশগ্ৰহণকাৰীয়ে বেবিনাৰখনত উপস্থিত থাকে।

Webinar marks observance of World Biofuel Day

GUAHATI, Aug 10: The Gauhati University NSS Cell celebrated World Biofuel Day today through a webinar, according to a press release issued here.

Welcoming the guests and participants Dr Ranjan Kr Kakati, Director Students' Welfare and Programme Coordinator, NSS Cell GU, said World Biofuel Day is celebrated to create awareness about various sustainable, bio-degradable and renewable fuels. He said it was high time that people switched to bio-fuels and other non-conventional sources of energy to reduce carbon emission in the interest of a greener earth.

Inaugurating the webinar Prof Bhabesh Ch Goswami, Vice Chancellor of Cotton University said that people must focus on clean energy sources like biofuels to protect the environment. He also emphasised use of other

renewable sources of energy like solar energy, wind energy, etc.

Resource person of the webinar Prof Mohan Ch Kalita, Dean, Faculty of Technology GU, gave an overall view on biofuels. He said that it is of utmost importance to use biofuels or other carbon neutral fuels to fight global warming.

Dr Rituparna Borah, NSS Programme Officer, GU Campus Unit who moderated the webinar, said that biofuels are the future of the energy sector. In this context he described the Assam Ethanol Production Promotion Policy 2021 approved by the Government of Assam as a path in the right direction.

About 200 participants comprising NSS volunteers, programme officers, faculties and members of GU fraternity attended the webinar, the press release added.

❖ CELEBRATION OF INTERNATIONAL YOUTH DAY ORGANISED BY GAUHATI UNIVERSITY NSS CELL

The NSS (National Service Scheme) Cell of GU (Gauhati University) celebrated the 'International Youth Day' through a webinar on August 12. Inaugurating the webinar Prof. Pratap Jyoti Handique, V.C., G.U said that the 'International Youth Day' is celebrated for empowering the youths to contribute to the society and for encouraging youths to raise awareness to solve issues affecting the youths. Sri Jayanta Malla Baruah, Political Secretary to the Chief Minister of Assam, graced the programme as the Chief Guest. Speaking on the occasion, he said that the youths must contribute to create a self-reliant India and Assam as envisaged by the Prime Minister of India. 'Atmanirbhar Bharat'. Kumar Padmapani Bora, Deputy Secretary to the Government of India, Ministry of Textiles, New Delhi attend as Guest of Honour. Participating in the webinar, Dipak Kumar — Regional Director, NSS, NER — said that the youths hold the key to the future. Earlier welcoming the guests and participants, Dr Ranjan Kr. Kakati, DSW, GU, said that the youths have a major role to play for attaining sustainable development goals as declared by the UNO.

CELEBRATION OF INTERNATIONAL YOUTH DAY, 2021
Organised By
GAUHATI UNIVERSITY NSS CELL, GUWAHATI

12th August, 2021, Thursday
04:00 pm - 05:30 pm

Weblink : <http://meet.google.com/cqs-scoe-crz>

INAUGURATOR	CHIEF GUEST	GUEST OF HONOUR
 Prof. Pratap Jyoti Handique Hon'ble Vice-Chancellor Gauhati University	 Jayanta Malla Baruah Hon'ble MLA & Political Secretary to the Chief Minister of Assam	 Kumar Padmapani Bora, IRS Deputy Secretary to the Govt. of India Ministry of Textile, New Delhi

WELCOME ADDRESS	GUEST OF HONOUR
 Dr. Ranjan Kr. Kakati Director, Students' Welfare (DSW) & Programme Coordinator NSS Gauhati University	 Sri Dipak Kumar Regional Director NSS, NER, Guwahati



FIT INDIA FREEDOM RUN 2.0

To celebrate “Azadi Ka Amrit Mahotsav” GU NSS Campus Unit organised Fit India Freedom Run on 14th of August 2021. About 100 NSS volunteers from Gauhati University participated and ran approximately 3 Kilometres from Khanapar, Guwahati to Sixmile , Guwahati .



❖ **CELEBRATION OF FIT INDIA FREEDOM RUN 2.0 BY GAUHATI UNIVERSITY NCC UNIT**

During Azadi Ka Amrit Mahotsav Gauhati University NCC Unit celebrated Fit India Freedom Run 2.0 in Gauhati University Campus on 21 August, 2021. As apart of the Celebration the GU NCC unit under the 50 Assam Air Squadron (Flying) NCC, organised the Fit India Freedom Run 2.0.



❖ **CELEBRATION OF NATIONAL SPORTS DAY ORGANISED BY GAUHATI UNIVERSITY NSS CELL**

Gauhati University Post Graduate Students' Union celebrated National Sports Day on 29th August, 2021 through a webinar. Dr Ranjan Kr. Kakati, Director, Students' Welfare, GU, inaugurated the webinar whereas Dr. Subhash Basumatary, former Regional Director, Sports Authority of India, Guwahati attended as chief guest. Former international boxer Kalpana Choudhury and international young sports personality in archery, Bishal Sangmai also attended the programme and shared their experiences in their sporting career.



❖ **AWARENESS ON HIV / TB / BLOOD DONATION ORGANISED BY GAUAHATI UNIVERSITY NSS CELL IN COLLABORATION WITH ASSAM STATE AIDS CONTROL SOCIETY, GOVT. OF ASSAM**

In order to commemorate 75 years of India's independence and to celebrate Azadi Ka Amrit Mahotsav, GU NSS cell in collaboration with Assam State AIDS Control Organization, organized a campaign on HIV, TB, and Blood donation awareness. An Intra University quiz competition, Poster making competition on TB and one minute video on awareness of Blood donation competition were organized among students of different departments of Gauhati University.



❖ **GU NSS CELL & PGSU CELEBRATED GANDHI JAYANTI AND PLOG RUN**

As a part of Azadi ka Amrit Mahotsav Gauhati University NSS Cell and Post Graduate Students Union, GU celebrated Gandhi Jayanti in the university campus on 2nd October followed by launching of ministry's "CLEAN INDIA" programme from 1st- 31st October 2021 with a motto "Let's come together and be part of history in making" Join Hands Together for Clean India. As per direction of Ministry of Youth affairs, Govt. of India Dr Kakati urged all the NSS volunteers and Programme Officers under GU NSS Cell to take necessary steps through collection & disposal of waste - through collection drives and door to door campaign, drives for historical monuments and heritage sites, community centres, Youth Clubs, School Buildings etc. Parshaw Patgiri, General Secretary, PGSU, GU, NSS volunteers and GU students' community took part in the PLOG RUN and collected large amount of waste materials and plastic waste. Around 150 participants participated in the program comprising of NSS Programme Officers, NSS volunteers from different colleges, PGSU members & students' community of GU campus.



❖ GU NSS CELL AND SBM-G LAUNCHES ODF & HAND WASHING CAMPAIGN

As a part of Azadi ka Amrit Mahotsav Gauhati University NSS Cell and Mission Directorate, Swachh Bharat Mission- Gramin, Assam has launched Open Defecation Free (ODF) and Global Hand Washing Campaign in the four aspirational districts of Barpeta, Darrang, Goalpara & Udalguri from today onwards and the campaign will continue till November, 2021. As a part of the campaign 200 NSS volunteers taking 50 from each district and 20 NSS Programme Officers were involved in the programme under guidance from Dr. Ranjan Kr. Kakati, Programme Coordinator, G.U. NSS Cell along with officials of Mission Directorate, SBM-G. It may be mentioned that a target for Clean Village Campaign is to be covered in 20 to 30 villages in all the four aspirational district to make total ODF.



❖ WEBINAR ON AGRIPRENEURSHIP DEVELOPMENT IN GAUHATI UNIVERSITY

Gauhati University NSS Cell and Rajiv Gandhi National Institute of Youth Development, Regional Centre, Chandigarh jointly organised a webinar on Agripreneurship Development on 28 October, 2021. Delegates deliberated on various aspects of Entrepreneurship in agricultural sector.



❖ **NATIONAL UNITY DAY (RASHTRIYA EKTA DIWASH) CELEBRATED BY GU
NSS CELL**

Gauhati University NSS Cell celebrated National Unity Day (RASHTRIYA EKTA DIWASH) on 31st October, 2021. Dr. Ranjan Kr. Kakati, Director, Students' Welfare & Programme Coordinator, Gauhati University NSS Cell had taken "Rashtriya Ekta Diwas Pledge" along with the NSS volunteers and Programme Officers all pledging to dedicate themselves to preserve the unity, integrity and security of the nation. NSS volunteers from Hiteshwar Saikia College, S.B. Deorah College, Narengi Anchalik College, Dispur College & GU Campus NSS Unit participated in the program. Dr. Lakhimi Devi & Dr. Rituparna Bora NSS PO coordinated the "EKTA RUN" from Six mile to Kalakhetra and back.



❖ PLOG RUN WITH MONTH LONG ACTIVITY (OCTOBER 2021)

Gauhati University NSS Campus Unit started a month long plogging challenge among the students, teachers and employee of the University. Plogging is a unique activity that combines fitness and cleanliness, in which participants collect litter while jogging. This Plogging challenge was a part of Fit India Movement and Azadi Ka Amrit Mahotsav.

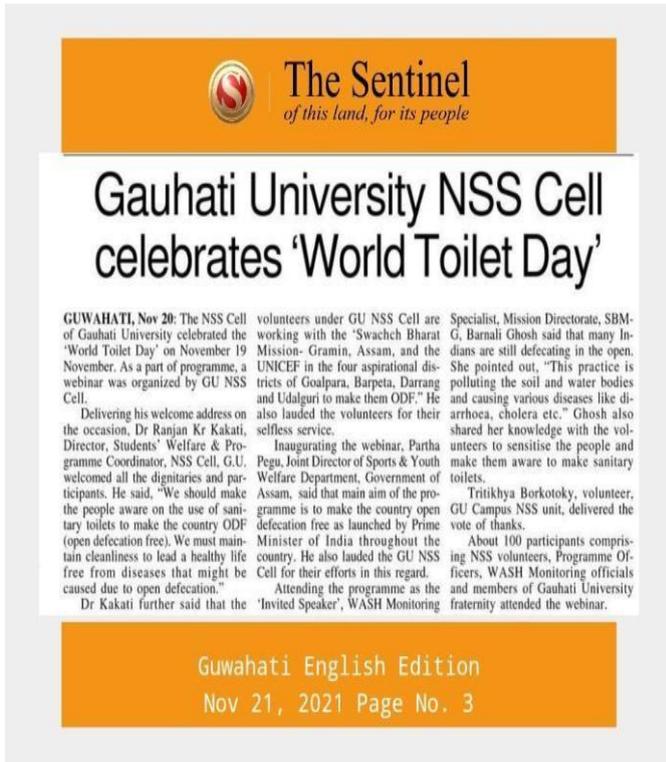


During the Puja Vaccation GU NSS Unit open this challenge to different colleges of Assam to spread the message .



GAUHATI UNIVERSITY NSS CELL CELEBRATES WORLD TOILET DAY

As a part of Azadi ka Amrit Mahotsav Gauhati University celebrated World Toilet Day on 19 November, 2021. As a part of programme a webinar was organized by GU NSS Cell. Delivering his address Dr. Ranjan Kr. Kakati, Director, Students' Welfare & Programme Coordinator, NSS Cell, G.U. welcomed all the dignitaries and participants. Dr. Kakati said that volunteers under GU NSS Cell are working with Swachh Bharat Mission- Gramin, Assam in 30 villages in the four aspirational districts of Goalpara, Barpeta, Darrang & Udalguri to make them ODF and lauded the volunteers for their selfless service. Mr. Partha Pegu, Joint Director, Department of Sports and Youth Welfare, Govt. of Assam inaugurated the programme said that main aim of the programme is to make the country open defecation free and he lauded the GU NSS Cell for their efforts in this regard. Ms Barnali Ghosh, WASH Monitoring Specialist, Mission Directorate, SBM-G also attended the programme and shared her knowledge with the volunteers to sensitise the people and make them aware to make sanitary toilets. About 100 participants comprising of NSS volunteers, Programme Officers, WASH Monitoring officials and members of Gauhati University fraternity attended the webinar.



The Sentinel
of this land, for its people

Gauhati University NSS Cell celebrates 'World Toilet Day'

GUWAHATI, Nov 20: The NSS Cell of Gauhati University celebrated the 'World Toilet Day' on November 19 November. As a part of programme, a webinar was organized by GU NSS Cell.

Delivering his welcome address on the occasion, Dr Ranjan Kr Kakati, Director, Students' Welfare & Programme Coordinator, NSS Cell, G.U. welcomed all the dignitaries and participants. He said, "We should make the people aware on the use of sanitary toilets to make the country ODF (open defecation free). We must maintain cleanliness to lead a healthy life free from diseases that might be caused due to open defecation."

Dr Kakati further said that the volunteers under GU NSS Cell are working with the 'Swachh Bharat Mission- Gramin, Assam, and the UNICEF in the four aspirational districts of Goalpara, Barpeta, Darrang and Udalguri to make them ODF. He also lauded the volunteers for their selfless service.

Inaugurating the webinar, Partha Pegu, Joint Director of Sports & Youth Welfare Department, Government of Assam, said that main aim of the programme is to make the country open defecation free as launched by Prime Minister of India throughout the country. He also lauded the GU NSS Cell for their efforts in this regard.

Attending the programme as the 'Invited Speaker', WASH Monitoring Specialist, Mission Directorate, SBM-G, Barnali Ghosh said that many Indians are still defecating in the open. She pointed out, "This practice is polluting the soil and water bodies and causing various diseases like diarrhoea, cholera etc." Ghosh also shared her knowledge with the volunteers to sensitise the people and make them aware to make sanitary toilets.

Tritikhya Borkotoky, volunteer, GU Campus NSS unit, delivered the vote of thanks.

About 100 participants comprising NSS volunteers, Programme Officers, WASH Monitoring officials and members of Gauhati University fraternity attended the webinar.

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24A/ um, said a press release. Chief guest of the occasion

GU NSS Cell celebrates World Toilet Day

CITY CORRESPONDENT

GUWAHATI, Nov 19: The Gauhati University NSS Cell celebrated UN-declared World Toilet Day today. As part of the programme a webinar was organised by the NSS Cell.

Dr Ranjan Kr Kakati, Director, Students' Welfare and Programme Coordinator, NSS Cell GU, welcomed the dignitaries and participants and said people should be made aware about the use of sanitary toilets to make the country open defecation free (ODF). He further said people should maintain cleanliness to lead a healthy life free from diseases that might be caused due to open defecation.

Dr Kakati said that volunteers under GU NSS Cell are working with Swachh Bharat Mission - Gramin (SBM-G), Assam and UNICEF in the four aspirational districts of Goalpara, Barpeta, Darrang Udalguri to make them ODF and lauded the volunteers for their selfless service.

Inaugurating the webinar, Partha Pegu, Joint Director of Sports and Youth Welfare, said that the main aim of the programme is to make the country open defecation free as launched by the Prime Minister throughout the country. He lauded the GU NSS Cell for their efforts in this regard.

Attending the programme as an invited speaker, Barnali Ghosh, water, sanitation and hygiene (WASH) monitoring specialist, Mission Directorate, SBM-G said that a sizeable chunk of the Indian population still defecates in the open. This is polluting the soil and water bodies and causing various diseases like diarrhoea, cholera, etc. She shared her knowledge with the volunteers to sensitise the people and make them aware to make sanitary toilets.

Tritikhya Borkotoky, volunteer, GU Campus NSS Unit delivered the vote of thanks. About 100 participants comprising NSS volunteers, Programme Officers, WASH monitoring officials and members of Gauhati University fraternity attended the webinar.

Manoj Kumar, FCI, said...

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❖ **SELF DEFENCE CAMPING FOR GIRLS ORGANISED BY DIRECTORATE OF STUDENTS WELFARE,GAUHATI UNIVERSITY IN ASSOCIATION WITH OFFICE OF THE DISTRICT SPORTS OFFICER, GOVT. OF ASSAM**

Directorate of Student Welfare, Gauhati University in association with the Office of the District Sports Officer, Kamrup(Metro) and Post Graduate Student Union, GU organised a Self Defence Training Camp for the girls students from 11th November to 25th November, 2021. The aim of the training camp is to take strong measures to ensure the safety of women in our society and to empower female students so that they can protect themselves. The camp kicked off on 11th November where Dr. R. K. Kakati, Director, Students Welfare, GU welcomed all the participants & Guests and explained the objective of the camp. Dr. H.

K. Nath, Registrar, Gauhati University addressed to the august gathering and thanked to the organisers for organising the camp. International Athlete and renowned player Mrs Taybun Nissa inaugurated the camp, District Sports Officer Kamrup (M) Dhurba Jyoti Deka, Sub Divisional Sports Officer, Kamrup (M) Chandan Talukdar and PGSU President Ullah Udipta Bora and Rwittik Kashyap, Minor Games Secy, PGSU also spoke in the meeting. Around 150 students from the university have registered for this 15 days training camp.

❖ **CELEBRATION OF CONSTITUTION DAY ORGANISED BY GAUHATI UNIVERSITY NSS CELL**

Constitution Day was celebrated on 26th November, 2021 through a webinar jointly organised by Karmashree Hiteswar Saikia College NSS Unit and Gauhati University NSS Cell. Dr. Ranjan Kumar Kakati, Director, Students' Welfare, G.U., Prof. Stuti Deka, Dean and H.O.D., Dept. of Law, G.U., Dr. Sikhamoni Konwar, Principal, Karmashree Hiteswar Saikia College and Dr. Nurul Islam, NSS Programme Officer, KHS College attended the programme.

KARMASHREE HITESWAR SAIKIA COLLEGE

Celebration of

72ND CONSTITUTION DAY

Organised by : Karmashree Hiteswar Saikia College, NSS Unit
In collaboration with : Gauhati University NSS Cell

RESOURCE PERSON
Prof. Stuti Deka
Dean and H.O.D., Law,
Gauhati University, Guwahati

WELCOME ADDRESS
Dr. Sikhamoni Konwar
Principal, K.H. Saikia College

INAUGURATOR
Dr. Ranjan Kr. Kakati
Director, Students' Welfare & Programme Coordinator,
NSS Cell, Gauhati University

COORDINATOR
Dr. Nurul Islam
HOD, Philosophy cum Programme officer
NSS Unit, K.H. Saikia College

Date : 26th November, 2021

Time : 4 PM

❖ **PLANTATION DRIVE PROGRAMME ORGANISED BY GAUHATI UNIVERSITY
NSS CELL & IQAC, GAUHATI UNIVERSITY**



A month long Plantation Drive programme was organised by Gauhati University NSS Cell along with all the affiliated college NSS Units in different parts of Assam. Thousands of saplings of various plants were planted by the NSS Programme Officers, Volunteers, College Teachers and Officers and members of general public