## Workshops/Seminars/Webinars organised

Academic session: 2020-2021

- 1. Name of the programme: National level Webinar on 'Physics via Computer Simulation'
- **2. Date:** 28/06/2020 (11.00 am to 12.30 pm)
- **3.** Organized by: Department of Physics, B. N. College, Dhubri.
- 4. Name of resource person: Dr. Rakesh Moulick

Assistant Professor

Department of Physics

School of Chemical Engineering and Physical Sciences

Lovely Professional University,

Phagwara, Punjab 144411, India

- **5. Numbers of participant:** 830 (Faculty and student)
- **6. Online platform:** Google Meet, Facebook live, and live streaming at college website

In the last few years, computer simulation and programming have received significant attention due to its specific advantage, like easy access, cost-effectiveness, etc. These particular media can able to simulate numbers of the sophisticated experimental set up effectively as well as can able to solve large physics-based mathematical equations in a small interval of time.

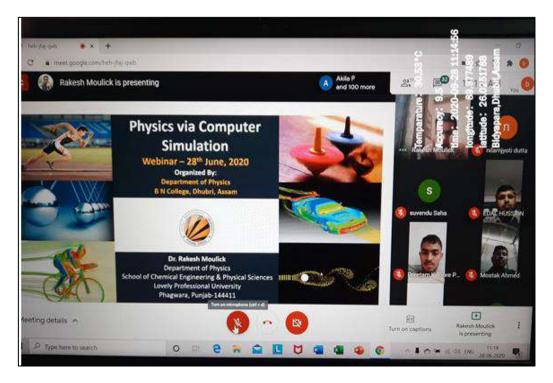
Keeping these critical aspects in our mind, the department of Physics B. N. College has decided to organize a national level webinar on the same topic for popularization and get information about it. As a result of active support from Principal and co-ordinator IQAC of B. N College, the department organized a national level webinar on the topic "Physics via Computer Simulation" on 28th June 2020. To address the same issue we have invited Dr. Rakesh Moulick, Assistant professor, Dept. of Physics Lovely Professional University, Phagwara, Punjab. We have received a great response from different parts of India, including students, faculties, and research scholars. More than eight hundred participants were registered for the program. The session was live in three different online media, namely, google meet (with about 115 participants), facebook live and live streaming at the college website.

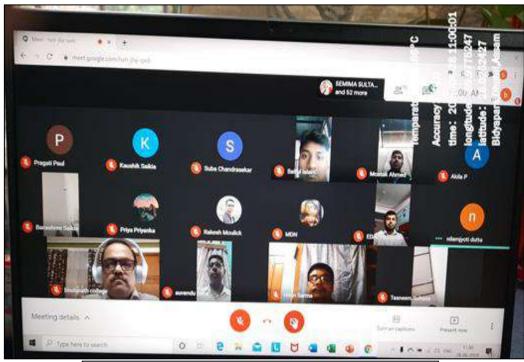
The program was formally inaugurated by Dr. Dhruba Chakrabortty, Principal, B. N. College, Dhubri. Resource person, Dr. Moulick started his speech with the importance of computer simulation in Physics. He highlighted the finding of Numerical solution of the Heat diffusion equation and Laplace equation, using a finite difference approach. In his presentation, he had used python code to solve the

above mention equations in one and two dimensions. Dr. Moulick provided the live demonstration of running the respective codes. The speech was ended with a lively interaction session of about half an hour. At last, the webinar was ended with the vote of thanks offered by Dr. Hiten Sarma, Head of the department of Physics, B N College.



Flyer of the Webinar







Few snapshots of the webinar

#### REPORT ON THE STATE LEVEL WEBINAR

- **1. Name of the programme:-** State level webinar on 'Fish diversity of N.E India and cumulative aquaculture approaches: alternative livelihood opportunities of Rural Assam in Pandemic era'
- 2. Date: 04/07/2020.
- 3. Organised by:- Department of Zoology, B.N.C ollege, Dhubri, Assam.
- 4. Resource persons name & affiliation:- Dr. Dandadhar sarma,

Professor, Department of Zoology, Gauhati University

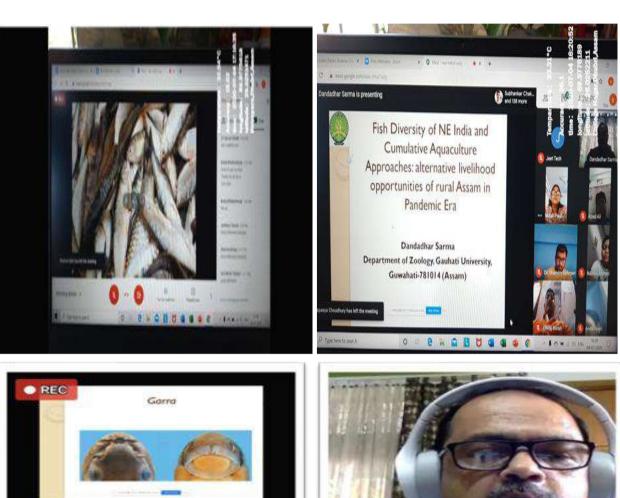
#### 5. No. of participants – 157

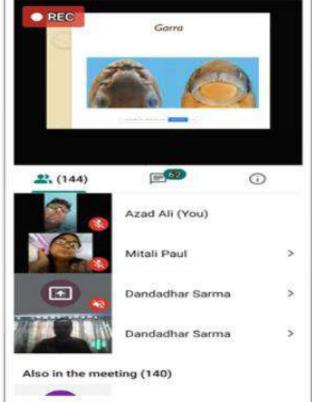
#### 6. Few lines of the topic discussed:

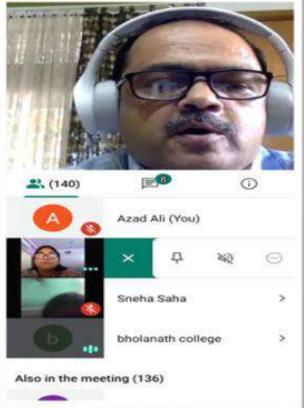
Dr. Dandadhar Sarma has explained about the fish Diversity and cumulative Aquaculture approaches as an alternative livelihood opportunity of Rural Assam during pandemic era. He has given an idea to study the morphometry of fish species to young budding researchers. He has mentioned about the various facilities having in the SAP and Biodiversity centre of Gauhati University. As a part of achievement through his research, he has revealed that seven new species have been described/discovered by his team (E.g. *Badis pancharatnaensis*). He has also mentioned that more than 31% existing fish fauna have been regarded as ornamental fish having high Market demand from NE India.



Flyer of the Webinar







Snap shot of the webinar

#### DEPARTMENT OF ASSAMESE

B. N. College, Dhubri

Topic : National Webinar on Mobile Theatre of Assam in the Epidemic Covid-

19 (Corona) Scenario

Date : 20th July, 2020.

Inaugurator : Dhrubajyoti Sarma, Prominent Writer, Dramatist, Actor.

Resource Person : Dr. Pranjit Bora, Department of Assamese,

Chairperson, Centre for Studies in Philosophy, Dibrugarh University.

Dr. Bhaskarjyoti Sarma, Associate Professor,

Anundoram Borooah Institute of Language, Art and Culture.

No. of Participants : 104

#### A Brief Report of the Webinar

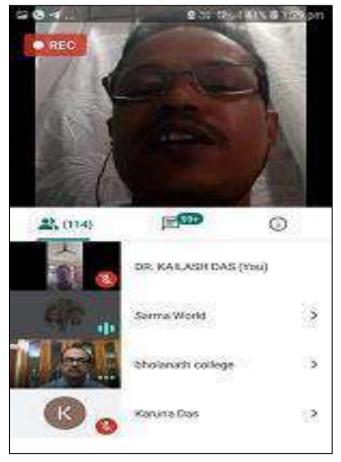
The Department of Assamese, B. N. College, Dhubri organised a national webinar on 'Mobile Theatre of Assam in the Epidemic Covid-19 (Corona) Scenario' on 20<sup>th</sup> July, 2020 from 11.00 A.M. At the beginning, Welcome address was delivered by Dr. Dr. Dhruba Chakrabortty, Principal, B.N. College, Dhubri, Dr. Susmita Sen Gupta, Co-ordinator, IQAC gave a short speech on the academic activities of the college. This Webinar has inaugurated by prominent writer and Dramatist Dhrubajyoti Sarma.

Famous mobile theatre actor Mridul Bhuyan delivered a lecture on the present situation of the actors and other technical staff of mobile theatres. One of the resource person Dr. Pranjit Bora, Department of Assamese, Dibrugarh University delivered a valuable and informative lecture on the topic. He briefly discussed on the policy of cultural affairs of India Government.

Another resource person Dr. Bhaskarjyoti Sarma, Associate Professor, Anundoram Barooah Institute of Language, Art and Culture elaborately discussed on the present problem of mobile theatre and artists of their groups. In Covid situation Government and Public has great responsibilities to save and support the valuable culture of our societies. The Webinar was moderated by Dr. Upendrajit Sarma, Associate Professor, Department of Assamese, B. N. College, Dhubri.



Flyer of the webinar

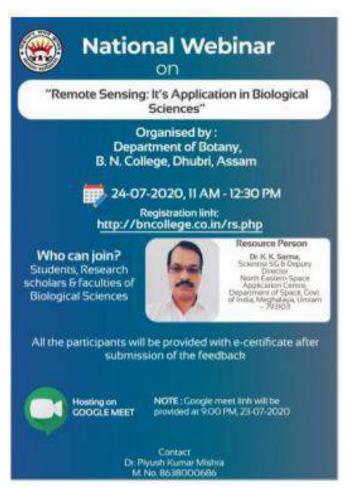




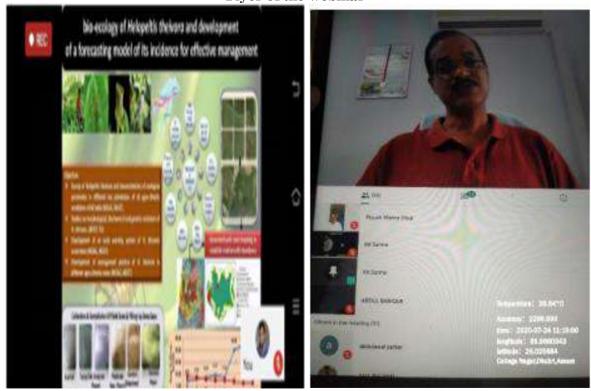
Snap shot of the programme

## **Report on the National Webinar**

- Name of the programme: National Webinar on 'Remote Sensing: It's Application in Biological Sciences'
- **2. Date:** 24/07/2020.
- **3. Organised by:** Department of Botany, B. N. College, Dhubri, Assam.
- 4. **Resource person's name and affiliation:** Dr. K. K. Sarma, Scientist SG & Deputy Director, North Eastern Space Application Centre, Department of Space, Govt. of India, Meghalaya, Umiam 793103.
- 5. No. of participants: 100.
- 6. Few lines of the topic discussed: Dr. K. K Sarma has briefly focused on the concept of GIS and GPS before explaining the core applications of remote sensing. Subsequently, Dr. Sarma has also explained how the remote sensing and GIS technology can be effectively used in different areas of biological sciences citing examples of forest type, biodiversity mapping and monitoring, remote sensing and GIS based forest working plan input preparation, species distribution model, in-situ conservation of medicinal plants, site suitability for plantation of specific plants, wildlife habitat suitability etc.



Flyer of the webinar



Few snapshots of the webinar

#### International Webinar On 'Insight into the Research in Chemistry'

- 1. Name of the programme: International Webinar On 'Insight into the Research in Chemistry'
- **2. Date:** 25/07/2020.
- 3. Organised by: Department of Chemistry, B. N. College, Dhubri, Assam.
- 4. Resource person's name and affiliation:
  - Dr. Suresh Borra
     Synthetic Organic Chemist, Toronto Research Chemicals-LGC, Toronto, Canada
  - Dr. Brijesh Pare
     Prof. and Head, PG Department of Chemistry, Madhav
     Science Post Graduate College, Ujjain, Madhya Pradesh,
     India
- **5. No. of participants**: 150
- 6. Brief report of the webinar:

Research in any area plays a crucial role in developing and broadening the knowledge on that particular area. Specially, in the present scenario of COVID-19 pandemic, it is the research only which is proved to be successful in providing the way to the much-needed solution. Keeping this fact in mind, the **Department of Chemistry, B. N. College, Dhubri,** Assam, India organized an **International Webinar** on 'Insight into the Research in Chemistry' on 25th July, 2020 at 10 am to 12.30 pm on Google meet as well as on facebook platform. Around 152 participants including faculty members as well as both UG and PG students of different colleges and universities of India and abroad actively participated in the webinar.

The webinar was inaugurated by Dr. D. Chakraborty, Principal, B. N. College, Dhubri, Assam, India. The first Resource person for the webinar was **Dr. Suresh Borra**, **Synthetic Organic Chemist**, **Toronto Research Chemicals-LGC**, **Toronto**, **Canada**. He delivered his talk on *'Total synthesis of biologically active natural products 2-epi narciclasine*, *pestynol and Sanctolide-A'*. He nicely elaborated the specific topic as well as provided valuable information regarding the process of doing research in any particular area of interest. The participants particularly the students were very motivated by hearing his particular journey in the area of research.

The second Resource person for the webinar was **Dr. Brijesh Pare, Prof. and Head, PG Department of Chemistry, Madhav Science Post Graduate College, Ujjain, Madhya Pradesh, India.** The topic of his presentation was "Exploring the scientific processes through the discovery of Oxygen by Joseph Priestly". He described the topic very well with simple explanation which really was successful to attract the interests of the participants. He also gave his valuable suggestions regarding the building of career in research after UG level. The participants were well benefitted from his talk. Finally, the webinar was ended

with vote of thanks which was delivered by Prof. Shahidul Islam, Associate Prof. and Head, Department of Chemistry, B. N. College, Dhubri, Assam, India. The webinar was coordinated by Dr. Malabika Borah, Assistant Professor, B. N. College, Dhubri, Assam, India.



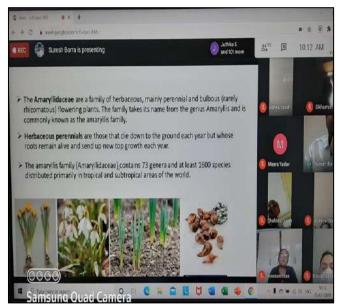
Flyer of the Webinar

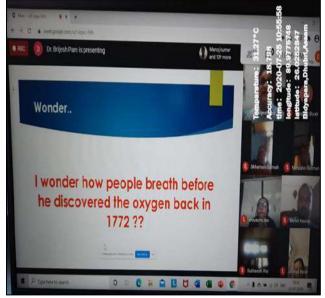












Snapshot of the webinar

Name of the Programme: Live Awareness Webinar on 'Opportunities in Plastic Sector and Role of CIPET'

**Date:** 27/07/2020 to 30/07/2020 (10.00 a m to 12.00 noon and 2.00 to 4.00 pm)

Organized by: Career Counselling and Placement Cell, B. N.College, Dhubri (In collaboration with

CIPET, Changsari, Assam)

Numbers of participant: 92 (student)

A four days webinar was organised by the Career Counselling and Placement Cell of the college with active collaboration of CIPET, Changsari, Assam. The webinar was held from 27.07.2020 to 30.07.2020 via online mode (ZOOM).

The aim of the program was to aware our final year students, mainly from science background about the different opportunities in the field of plastic technology. In the initial day of the program, an inauguration function was held where Dr. Dhruba Chakrabortty, Principal, B. N. College and Mr. Imo Thiyam Director, CIPET uttered the inauguration speech. Mr. Nilam Jyoti Dutta, co-ordinator of Career counselling and placement cell of B. N. College had explained the purpose of the webinar. A total of 92 students from the college had attended the four days webinar. The programs were carried out under the supervision of Mr. Rati Kanta Das, head of the training division of CIPET.

On the last day, a valedictory program was organised in the last session, where the participants shared their views on the four days program. In his conclusion speech, the director of CIPET assured to provide the necessary help to the participants for establishing their business in the line of plastic technology and to become an entrepreneur.



Programme Coordinator

Mr. Nilam Jyoti Dutta Assistant Professor in Physics &

Coordinator, CCPC, B N College

#### COURSE OBJECTIVES

To aware the final year science students about the career opportunities in the plastic technology field.



#### Live Awareness on 'Opportunities in Plastic Sector & Role of CIPET'

Organised by,

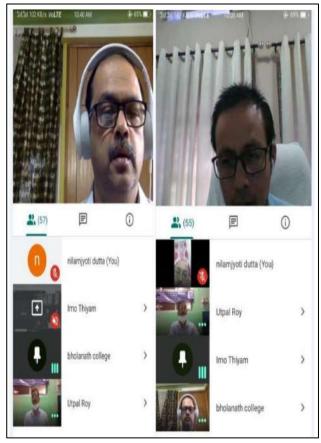
Career Counselling & Placement Cell, B N College

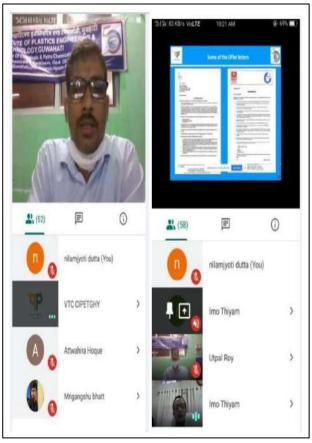
In collaboration with, CIPET, Assam

DATE: 27/07/2020 Time: 10 am

REGISTRATION IS FREE

## Brochure of the programme





Few snap shot of the programme

Mr. Anjan Chowdhury, Founder, Skilfility

Name of the Programme Interaction Programme on 'Entrepreneurship Development in

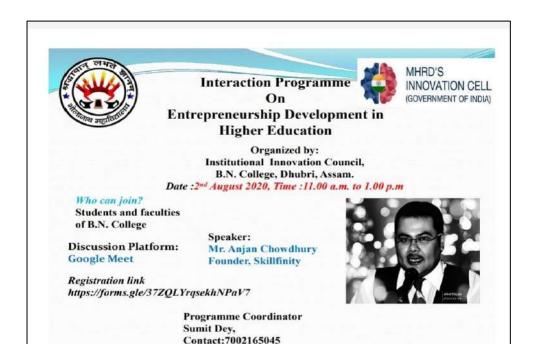
Higher Education'

**Date** 02-08-2020

Organized by Institutional Innovation Council, B.N. College

Name of the Resource

Person



Flyer of the Programme

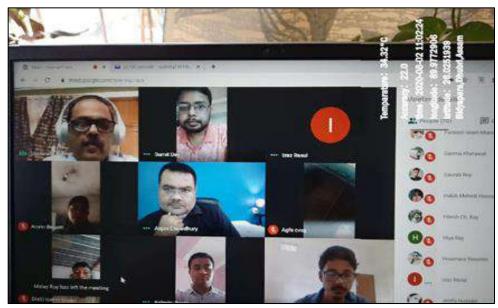
**Number of Participants** 100

#### **About the Programme**

The Institutional Innovation Council, B.N. College Dhubri has organized a one day interaction programme on Entrepreneurship Development in Higher Education on 2<sup>nd</sup> August 2020 (via Google Meet platform) from 11.00 a.m. to 1.00 p.m. The main objective of the programme is to encourage the students to explore their career possibilities in the field of entrepreneurship. The programme has been started with the inauguration speech by Dr. Dhruba Chakrabartty, Principal and President, IIC, B.N. College. In his inaugural speech Dr. Chkrabortty has highlighted the importance of In stitutional Innovation Council in Higher Educational Institutions.

Mr. Anjan Chowdhury, founder of Skillfinity has been invited as the resource person for the webinar. Mr. Chowdhury has pointed out how entrepreneurship can be an attractive career option. He has shared many stories of successful entrepreneurs and also highlighted how prosperity of the country in general, can be ensured through entrepreneurship.

The student raised many important questions during the interaction programme which were addressed by honourable resource person.



Snap shot of the programme

Name of the Programme : National Webinar on 'Inflation and Supply Chain

Dynamics'

**Date** : 08.08.2020

Organized by : Department of Statistics in collaboration with IQAC,

B.N. College, Dhubri

Name of the Resource person : Dr. Sanjib Bordoloi

Director

Department of Statistics and Information Management

Reserve Bank of India, Mumbai

No. of participants : 103

**About the programme** :

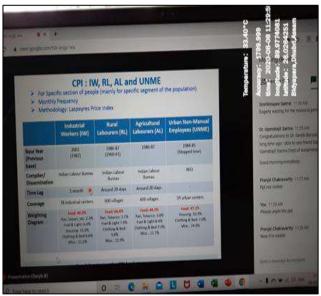
The webinar was inaugurated by Dr. Dhruba Chakraborty, Principal, B.N. College, Dhubri. Dr. B. K. Sarmah, Head of the department of Statistics explained how various price Statistics were compiled in India and the steps followed to compile the Consumer Price Index (CPI). A brief introduction of Dr. Sanjib Bordoloi was given by Dr. Nityananda Barman, Assistant Professor, Department of Statistics.

In his speech, the resource person, Dr. Sanjib Bordoloi explained Price Statistics in India, Measuring Consumer Price Statistics, Supply Chain Dynamics of Selected Commodities, Empirical Analysis on Inflation, etc. Dr. Bordoloi also discussed the application of Statistical modeling to explain inflation of differently behaved Commodities. After a lively interaction, the vote of thanks was offered by Dr. Susmita Sen Gupta, Co-ordinator, IQAC, B.N. College, Dhubri.



Flyer of the webinar

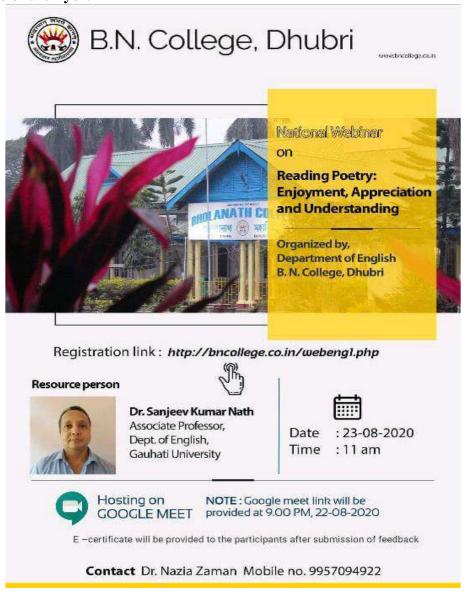




Snap shot of the webinar

## Report on the National Webinar

- 1. **Name of the programme:** National Webinar on "Reading Poetry: Enjoyment, Appreciation and Understanding"
- 2. Photo of the flyer:



- 3. Date: 23/08/2020.
- 4. **Organised by:** Department of English, B. N. College, Dhubri, Assam.
- 5. **Resource person's name and affiliation:** Dr. Sanjeev Kumar Nath, Associate Professor, Department of English, Gauhati University
- 6. **No. of participants:** 237
- 7. Few lines of the topic discussed: Dr. Sanjeev Kumar Nath spoke on Poetry as a seen from a common angle and then went forward to talk about the sense of relief or leisurely enjoyment that we get while going through a poem. However this enjoyment doesn't come with all poetry as a great variety of poems has arose since the first poems were written and not all of them carry the ecstasy of poetic dreamy world. He cited several poems where the lines are written in order that some tradition, culture or even despicable actions are appreciated. Dr. Nath further introduced some of the poetic styles and metres that are often used to recreate the thoughts of the poet as exactly as possible. Some of the seldom known functions that poetry can play in the society were also discussed to some extent.

8. Few snap shot:









Submitted by: Dr.Nazia Zaman Programme Coordinator.

Name of the programme: Webinar on "Entrepreneurship & Start Ups".

**Date:** 02/10/2020 (11.00 A. M. to 12.30 P. M.)

Organized by: Career Counselling and Placement Cell, B. N.College, Dhubri (In collaboration

with UPES and Pearl Academy)

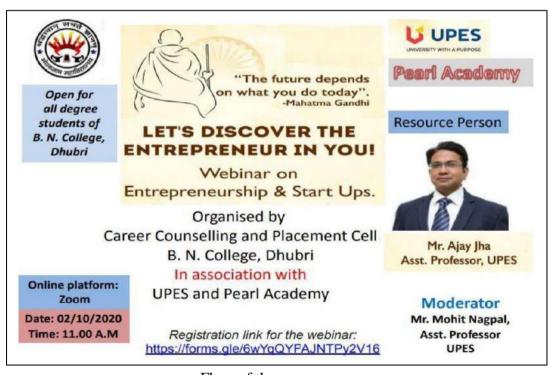
Name of resource person: Dr. Ajay Jha, and Mr. Saurabh Shanu, Assistant Professor, UPES,

University.

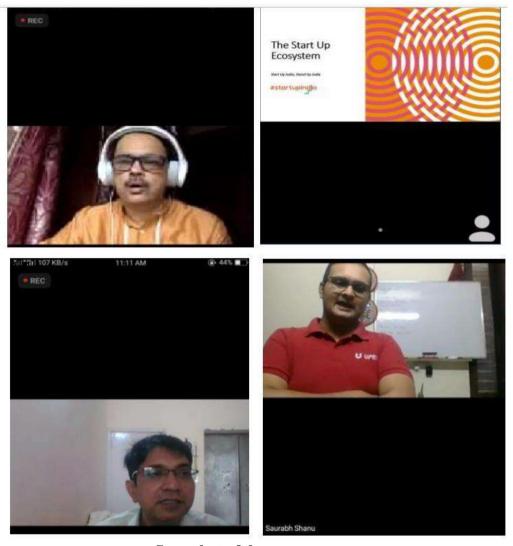
**Numbers of participant:** 78 (student)

Online plateform: ZOOM

Every year, in India, 2<sup>nd</sup> October is celebrated as Gandhi Jayanti the birthday of our "national father" Mahatma Gandhi. In connection to that, the Career Counselling and Placement Cell of the college, with active collaboration with UPES and Pearl Academy, organized a webinar on the day 02/10/2020 to show our respect and homage to the great personality. The webinar was held from 11.00 am via the online platform ZOOM. The title of the webinar is fixed as 'Entrepreneurship & Start-Ups', which meet one of the essential dreams of "Mahamanav," i.e., the self employability.



Flyer of the programme

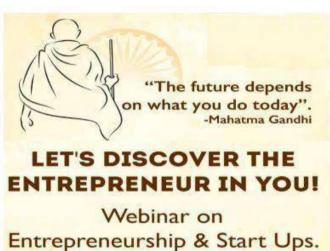


Snap shot of the programme

The webinar aims to create awareness amongst our degree students on different aspects of an entrepreneur and how to star up an establishment. At the beginning the program was inaugurated by Dr. D. Chakrabortty, Principal, B. N. College, Dhubri. A total of 78 students from the college had attended the webinar, where Dr. Ajay Jha and Mr. Saurabh Shanu were acted as resource persons. The program was finally ended up with an active interaction session.

Convenor, Mr. N. J. Dutta Career Counselling and Placement Cell, B. N. College, Dhubri.





Organised by
Career Counselling and Placement Cell
B. N. College, Dhubri

Online platform: Zoom

Date: 02/10/2020 Time: 11.00 A.M In association with UPES and Pearl Academy

Registration link for the webinar: https://forms.gle/6wYqQYFAJNTPy2V16



Resource Person



Mr. Ajay Jha Asst. Professor, UPES

Moderator
Mr. Mohit Nagpal,
Asst. Professor
UPES

- 1. Name of the Program: Interaction program on 'Your Dreams to Build Start-up'
- 2. Date: 17.12.2020
- 3. Organized by: Institute Innovation Council (IIC)
  - B. N. College, Dhubri
- 5. Name of Resource persons/judge: Mr. Abhipsit Saikia

CEO and Founder,

**Incredible Infosoft Group of Organization** 

- 5. Number of participants/students: 135
- 6. A brief write up of the programmme:

An interaction program dedicated on start-ups has been organized by the Institute Innovation Council, B. N. College, Dhubri on 17.12.2020 at Digital Classroom. The event was started with an inaugurating lecture by Dr. Dhruba Chakraborty, Principal, B. N. College. Mrs. Bithika Nandi, Assistant Professor, B. N. College introduced the resource person by outlining his brief bio-data. Resource person Mr. Abhipshit Saikia in his lecture emphasized on different prospect and possibility of start-ups in Assam. He also enriched the students mind by his own journey towards his start-up. The program was ended with a vote of thanks, proposed by Dr. Dipangkar Borah, member, IIC.

The organizer provided E-participation certificate to the participant on successful submission of feedback of the program.





## 9. Photographs of the program

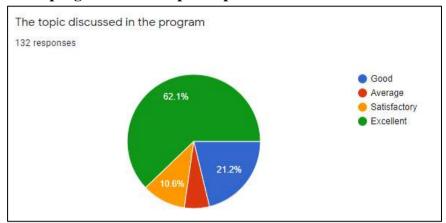


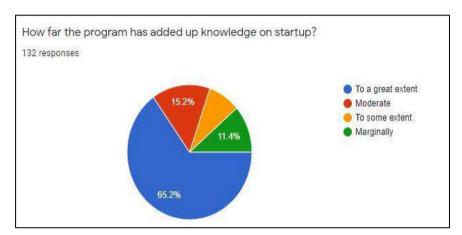
Speech from Resource person

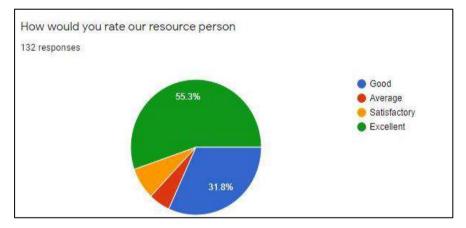


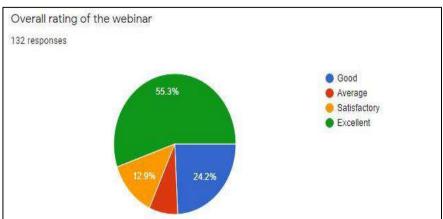
Student participants in the programme

## 10. Feedback on the program from the participants









Title: Workshop on 'Scientific Article Reading: An Approach of self-improvement for Under

Graduate students'

Organizer: Department of Botany in collaboration with IQAC, B. N. College, Dhubri

Target Group: Major students, Department of Botany

**Date of activity:** 05-01-2021

Venue: Digital Class Room

Resource Person: Mr. Sadiqul Ahmed,

**Assistant Professor** 

Department of Botany, B. N. College, Dhubri

**Beneficiary Number:** 67

**Brief report** 

On 5<sup>th</sup> January, 2021 a Workshop was organized by the Department of Botany in collaboration with IQAC, B. N. College, Dhubri at Digital class room on 'Scientific Article Reading: An approach of self-improvement for undergraduate students'. The programme was presided by Mr. Abdul Motleb Mandal, Vice Principal, B. N. College, Dhubri and the same was attended by 1<sup>st</sup>, 3<sup>rd</sup> and 5<sup>th</sup> semester Botany Major students along with coordinator, IQAC and teachers of the department of Botany.

In this workshop, different aspects of scientific articles including research question and research methodologies have been discussed by resource person. The programme was a successful one as the reading of research papers will provide insights to students in understanding the definitions of scientific terms, explanations of methodologies, findings of referenced research justifications for the conclusions. The programme was ended by Vote of Thanks offered by Dr. Nabami Basumatary, Head of the department of Botany, B N College, Dhubri



#### REGISTRATION IS FREE

## Workshop

on

# SCIENTIFIC ARTICLE READING AN APPROACH OF IMPROVEMENT FOR UNDER GRADUATE STUDENTS

#### Resource Person

Mr. Sadiqul Ahmed Assistant Professor Department of Botany B. N. College, Dhubri

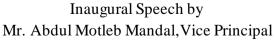
Organised by,
Department of Botany, B N College, Dhubri

In collaboration with, IQAC, B. N. College, Dhubri

DATE: 05/01/2021 TIME: 10.00 AM

## Brochure of the Workshop







Speech from Dr. S. Sen Gupta, Coordinator, IQAC





Speech from Mr. Sadiqul Ahmed, Resource person

Vote of Thanks by Dr. N. Basumatary, HOD Botany

1. Name of the Programme : Making of Arduino Robots with detailed step by

step guide.

2. Date : 21/01/2021

3. Organized by : Innovation Activity, Under

IIC, B. N. College, Dhubri

4. Name of Resource persons : Mr. Rafiul Karim Mollah

Assistant Professor Department of Physics B.N. College, Dhubri

5. Number of participants : 35 (Teacher: 8, Student: 27)

6. A brief write up of the programmme

Arduino is an open-source electronics platform based on easy-to-use software and hardware.

They also designs and manufactures single-board microcontrollers and microcontroller kits for building digital devices. In this workshop an obstacle avoiding robots had been constructed by using Arduino UNO microcontroller, Ultrasonic sensors, Servo motors, Motor driver, Gear motors etc. Initially all the parts used were explained with their detailed functioning in the form of power point presentation and the processes of installation of Arduino software. The code used for the robots were explained and shared with the students so that they can make their own robots.

The programme was inaugurated by , Dr. Hiten Sarma, HOD of Physics.

The workshop was concluded with a lively interaction among the participants with the resource person. At the end, the vote of thanks was offered by Bithika Nandi.

#### **Few Photos of the Workshop**









- 1. Name of the Program: Webinar on "Intellectual Property Rights (IPR)"
- 2. Date: 25.01.2021
- 3. Organized by: **Institute Innovation Council (IIC)** 
  - B. N. College, Dhubri
- 4. Name of Resource persons/judge: Ms lkiho llika Zhimo

Senior scientist

RPBD, CSIR-NEIST, Jorhat, Assam

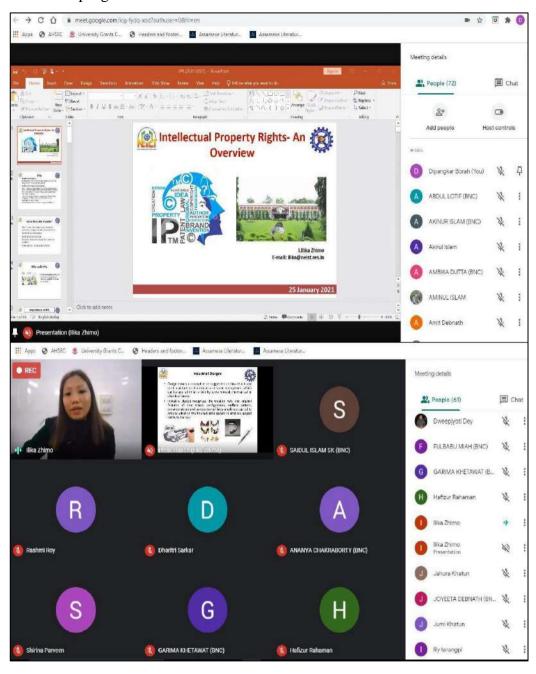
- 5. Number of participants/students: 70
- 6. A brief write up of the program:

A webinar on "Intellectual Property Rights (IPR)" has been organized by the Institute Innovation Council, B. N. College, Dhubri on 25.01.2021 at Google Meet platform. Ms Dharitri Sarkar, member, IIC was the moderator of the whole program with Dr. Ashwini Borah as the program coordinator. The event was started with an inaugurating speech by Dr. Dhruba Chakraborty, Principal, B. N. College. Mr. Sumit Dey, co-ordinator IIC, introduced the resource person by outlining her brief bio-data. Resource person Ms lkiho llika Zhimo in her lecture emphasized on the important relation between IPR and innovation. She also enriched the students mind by giving the basic concepts on IPR with the special emphasis on 'Patent filing'. The program was ended with a vote of thanks proposed by Mr. Sadiqul Ahmed, member, IIC. The organizer provided E-participation certificate to the participant on successful submission of feedback of the program.

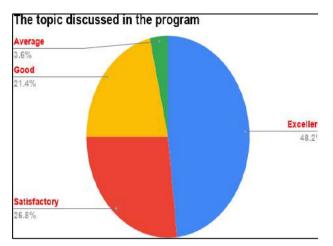
## 7. Flyer of the program

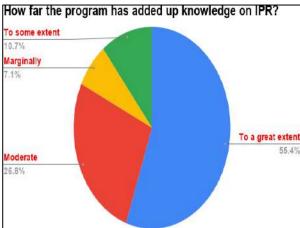


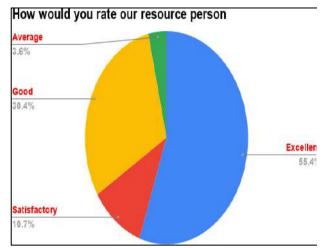
## 8. Snap shots of the program

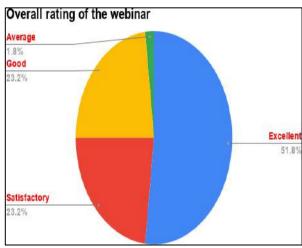


## 9. Feedback on the program from the participants









# **REPORT**

1. Name of the programme: Seminar on 'Career Opportunities'

**2. Date:** 18/02/2021 (2.30 P. M. to 4.30 P. M.)

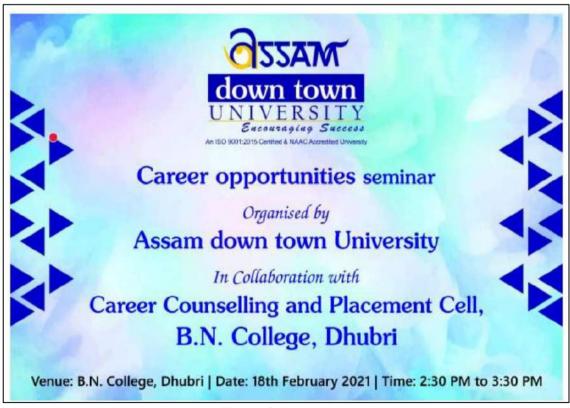
3. Organized by: Assam Down Town University, Guwahati in collaboration with Career Counselling

and Placement Cell, B N College, Dhubri

4. Name of resource person: Indranil Nath, Career Counsellor

**5. Numbers of participant:** 40 (student)

The Career Counselling and Placement Cell of the college, B. N. College has collaborated toorganize a seminar on career opportunities on 18/02/2021. A total of 40 students have registered for the above said program. On the day the program was started with an inauguration session, the Principal Dr. Dhruba Chakrabortty addressed the gathering with welcome speech and Dr. D Borah member of the cell has hosted the program. In the program Mr. Indranil Nath was acted as a resource person and he spoke about various job opportunities and upcoming field of job absorptions.



Flyer of the seminar



Inaugural speech by, Dr. Dhruba Chakrabortty



Speech by Resource person, Mr. Indranil Nath



Participants attending the programme

# **Institutional Innovation Council** B.N. College, Dhubri

Name of the

Webinar on "Being Entrepreneur Opportunities & Challenges" **Programme:** 

Date: 19/05/2021

**Organized By:** Institutional Innovation Council, B.N. College

Name of the Resource **Person:** 

Dr. Sriparna B. Baruah

HoD, Centre for Industrial Extension

Indian Institute of Entrepreneurship, Guwahati

Flver of the **Programme:** 



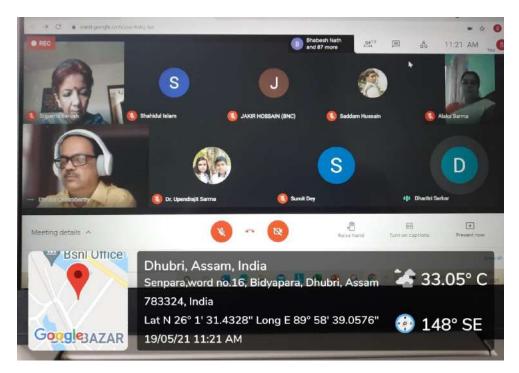
Number of **Participants:**  Total =100 Faculty: 22, Student:78

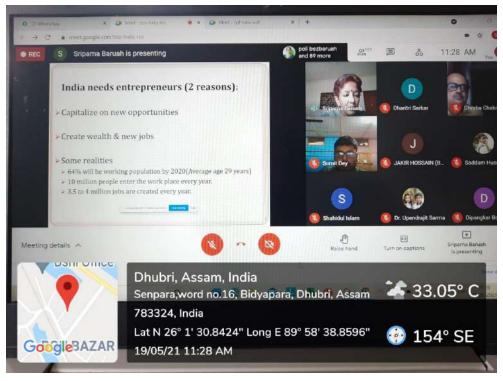
# **About the Programme:**

The Institutional Innovation Council, B.N. College Dhubri has organized a one interaction programme on Being Entrepreneur Opportunities & Challengeson 19th May 2021 (via Google Meet platform) from 11.00 a.m. to 1.00 p.m. The main objective of the programme is to encourage the students to create their own Start-Up ventures. The programme has been started with the inauguration speech by Dr. Dhruba Chakrabartty, Principal and President, IIC, B.N. College. In his inaugural speech, Dr. Chkrabortty has highlighted the importance of Institutional Innovation Council in Higher Educational Institutions. Dr. Sriparna B. Baruah, HoD, Centre for Industrial Extension, IIE, Guwahati has been invited as the resource person for the webinar. Dr. Boruah has pointed out how entrepreneurship can be an attractive career option. She has shared many stories of successful entrepreneurs. The students have raised many important questions during the interaction programme and Dr. Boruah has successfully cleared all their doubts.

Finally, after the end of the programme feedback has been collected from the participants and e-certificates have been distributed.

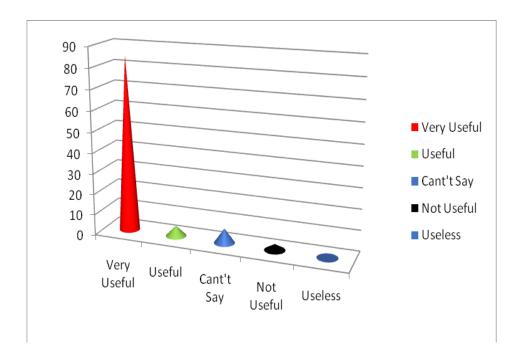
# Some snap shots:





# Feed back on the Programme

# **\$** Usefulness of the Programme



## **REPORT**

Name of The Programme

: Webinar on "Innovating the Dormant Power within"

**Date** : 17/07/2021

Organized By: Institutional Innovation Council, B.N. College, Dhubri, Assam-783324

Name of the Resource Person : Mr. Anjan Chowdhury

Faculty Development Trainer, Senior Consultant at Indian Institute of Entrepreneurship, Guwahati, Assam, India

Flyer of the Programme



# Number of Participants

Total =171 (Faculty: 46 Student: 125)

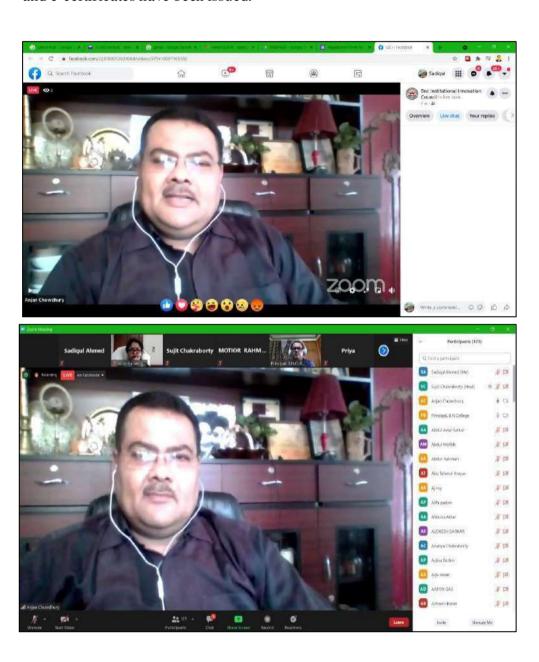
# **About the Programme**

: The Institutional Innovation Council, B.N. College Dhubri has organized a one-day webinar on 'Innovating the Dormant Power within', dated 17th June 2021 (via Zoom Meet platform) from 4:30 PM to 5:45 PM. The main objective of the programme was to guide the students to find the inner potential for creativity with regards to different aspects including entrepreneurship. The programme has been started with the inauguration speech by Dr. Dhruba Chakrabortty, Principal and President, IIC, B.N. College. In his inaugural speech, Dr. Chakrabortty has highlighted the importance of Institutional Innovation Council in Higher EducationalInstitutions as well as the necessity of such student oriented motivational

programme for the better growth the Nation. Mr. Anjan Chowdhury, Faculty Development Trainer, Senior Consultant at Indian Institute of Entrepreneurship, Guwahati, Assam, India has been invited as the resource person for the webinar. Mr. Chowdhury has enlightened the students how to innovate the hidden potential for creative thinking and practical implementation. He has delivered the speech with some inspiring stories to find the key of subject concerned. The students have raised significant questions during the interaction programme and Mr. Chowdhury has successfully cleared all their doubts.

At the end of the programme feedback has been collected from the participants and e-certificates have been issued.

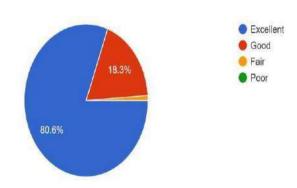
Some snap shots from the Programme



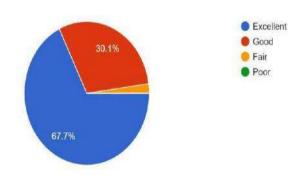
# Feed back on the Programme

Please rate the speaker's presentation skills:

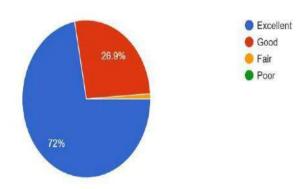
93 responses



How did the session compare to your expectations? 93 responses



How accurate was the session description? 93 responses



1. Name of the Programme : State level Innovative Idea Competition on

"IDEA IN YOUR MIND"

**2. Date** : 19<sup>th</sup> July, 2021

3. Organized by : Institution's Innovation Council,

B. N. College, Dhubri

4. Program Coordinator : Dharitri Sarkar

Dr. Dipangkar Borah

**5.** Name of Resource judges : 1. Dr. Yumnum Jayanta Singh,

Director, NEILIT(Guwahati and Shillong)

2. Dr Sriparna B. Baruah,

Head, Centre for Industrial Extension,

IIE, Guwahati.

3. Dr. Jayanta Hazarika, Assistant Professor, Pandu College, Guwahati

4. Dr. Roktotpal Baruah, Research Associate,

Tezpur University, Tezpur

**6. Number of participants** : 25 Teams

**7.** Name, Class, Roll no of the winners : 1<sup>st</sup> Position : Chayanika Goswami,

Department of Chemistry,

Gauhati University

2<sup>nd</sup> Position : Pranab Paul,

Department of Physics, B. N. College, Dhubri

3<sup>rd</sup> Position : Abhishek Deb,

Department of Physics, Pandu College, Guwahati

## 8. A brief write up of the programmme (with web snaps/phots):

A state level innovative idea competition was organized by IIC, B. N. College, Dhubri to bring out the creative ideas from the young minds and to encourage the original and novel ideas. The program was launched in 10<sup>th</sup> June, 2021 and the link for submission of the idea was open until 10<sup>th</sup> July, 2021. All total 25 idea has been submitted from different colleges of Assam for the competition. An internal committee was formed to shortlist the ideas to the second/final round and ten number of ideas were selected for the same. The result of the first screening round was declared on 15<sup>th</sup> July in the college website.

The final round of the competition was held on 19<sup>th</sup> July, 2021 through online platform Google meet. It was inaugurated by Dr. Dhruba Chakrabortty, Principal, B. N. College followed by the speech of Dr. Yumnum Jayanta Singh, Director, NEILIT (Guwahati and Shillong), Dr Sriparna B. Baruah, Head, Centre for Industrial Extension, IIE, Guwahati, Dr. Jayanta Hazarika, Assistant Professor, Pandu College, Guwahati and Dr. Sushmita Sengupta, IQAC Coordinator, B. N. College, Dhubri. The participants were given 7 minutes to present their idea in the form of PPT and 3 minutes for question and answer session. The competition was over with a vote of thanks.

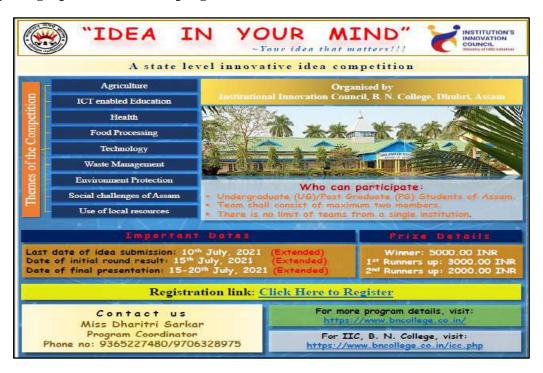
The result of the competition was declared on 21st June, 2021 in the college website after compiling the evaluation matrix receive from each of the judges. Chayanika Goswami from Gauhati University secured the 1<sup>st</sup> position, Pranab Paul from B. N. College, Dhubri secured the 2<sup>nd</sup> position and Abhishek Deb from Pandu College, Guwahati secured the 3<sup>rd</sup> Position. The winner will be awarded after re-opening the college as follows-

1<sup>st</sup> Prize: Rs. 5000.00 INR along with certificates

2<sup>nd</sup> Prize: Rs. 3000.00 INR along with certificates

3<sup>rd</sup> Prize: Rs. 2000.00 INR along with certificates

## Few photograph related to the program:





#### About the college

6.14. College, Obsier has the principal of horizon a featility, invessions undisease and risk select which have placed poster. Inch as shaping the linture of horizon-tale etuberts. Our miscuin in to transferer students into a miscuil transferer students in the miscuil comparatur workers, less desting statement of portradity adaptation and portradity adaptation and collections are from taleful than the meth valuation of transferor and bottom and destination and bottom and destinations.

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#### About the competition

Act of white has to appreciate for the opposite that is appreciate to appreciate the foreigness them, done then, and depletes their is when whole is difference to this work. But indicate the control of the control of

As the organizing time, we accurage you to once the European Salas competition. Salas per immunities with your failble conductation occurs the creates May failble conductation beautiful accurate or states environment failures; you do. In addition, whereas your records adultative your moderns and it is great mentioned.

# Idea in Your Mind



Organised by
Institutional Innovation Council,
B. N. Callege, Dhubri, Assem

#### To long out the areative ideas from the young

#### minds and to escourage the angest and nevel ide

- same of the Competition
- Health
- Feed Processing
- Technology
- Infrastructure
  Use of local resistance Environmen
- Use of local resinances Environme Protection

#### Haw to Apply?

Form link and upload the idea in pdf format.

• No registration fee to participate in the

#### Million announcement absorbed

 Any undergraduate (UG) /Post Graduate (PG)/Diploma students of any stream from

Contact wa Miss Discribil Service Phone no: 8065227460/9706328975

#### Steps of the Competition

1- Register and Upload the Idoo

erricipants should register themselves through cogle form and uplood the idea is the form of pilf

Step 2: Initial Assessment and selection for the final presentation.

he submitted ideas will be constituted by a panel if expert and top ideas will be considered for the

#### Step 3: Final releases

The shartleted teams self prepared their ideas in Power Food Presentation in front of the panel of expert and bosed on their presentation the expert will asked the top three feature.

#### Occapios compittes

Preadent r Dr. Diruba Chatroba Vice President r Dr. Sucreto Sangapto Convener r Mr. Suret Day

#### Prises 1

- \* Wirner- \$000,00 2NR
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Lact date of idea submission 10<sup>th</sup> July, 2021 Date of initial round result: 15<sup>th</sup> July, 2021

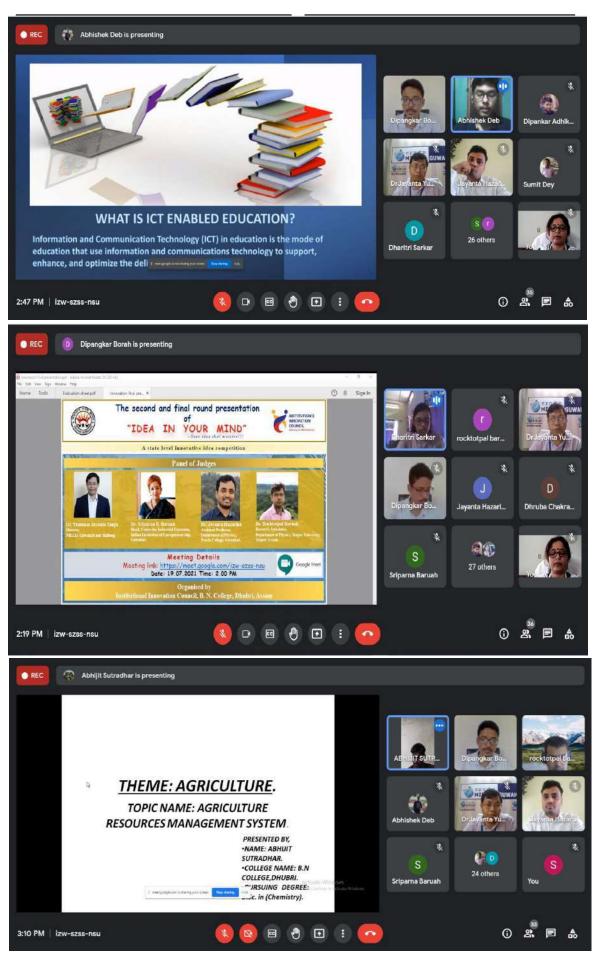
- If the portraparts are interested in protesting their idea under DR set, they should do it by their one before subsetting
- Submitted ideas should be usigue and someone elects used.

Registration leds

For more program details, visit







Name of the programme

Webinar on 'How to avail Finance for your Start-up'

**Date** 24/07/2021

Organized By Institutional Innovation Council, B.N. College, Dhubri

**Name of the** Mr. Amrit Dey

**Resource Person** Chief Manager, Small and Medium Enterprises

Credit and BusinessDevelopment, SBI

# Flyer of the **Programme**



# Total no of Participants

105

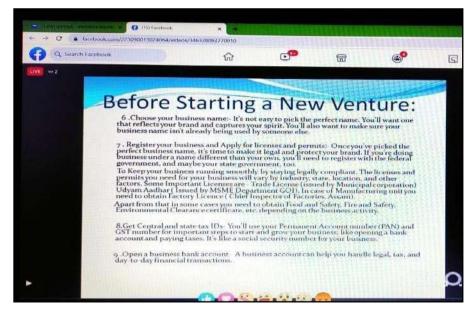
# About the **Programme**

The institutional innovation council, B.N. College Dhubri has organized a one day webinar on "How to avail Finance for Your Start-up" on 24<sup>th</sup> July 2021 at 11.00 A.M. The programme was started with the welcome address given by Dr. Susmita Sengupta, coordinator, IQAC, B.N. College, Dhubri. Mr. Amrit Dey, Chief Manager, Small and Medium Enterprises, Credit and Business Development, SBI, was invited as resource person for the webinar. Mr. Dey discussed the importance of bank finance for building new start-up and also the procedure of taking bank loans. He had also discussed about the various govt. credit schemes for promotion of Start – ups.

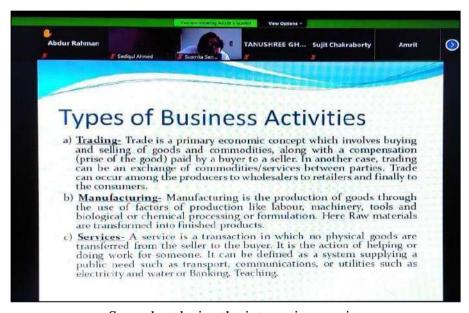
During the sessions, the participants raised many questions and doubts and Mr. Dey had addressed all their doubts successfully

At the end of the Programme feedback has been collected from the students and e-certificates has been issued.

# Some Snap Shots from the Programme



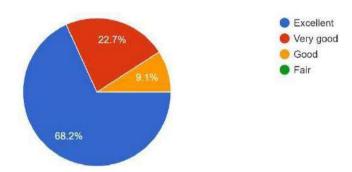
The programme was live on Facebook



Snap shot during the interaction session

# Feedback on the Programme

# Overall Session Evaluation



# Institutional Innovation Council (IIC) B.N. College, Dhubri, Assam- 783324

1. Name of the Programme : One day Workshop on **Use of Electronic Kits** 

and Their Extensions.

2. Date : 31/07/2021

3. Organized by : Innovation Activity, Under

IIC, B. N. College, Dhubri

4. Name of Resource persons : Mr. Rafiul Karim Mollah

**Assistant Professor** 

Department of Physics

B.N.College, Dhubri

5. Number of participants : 58 (Teacher: 7, Student: 51)

6. A brief write up of the programme.

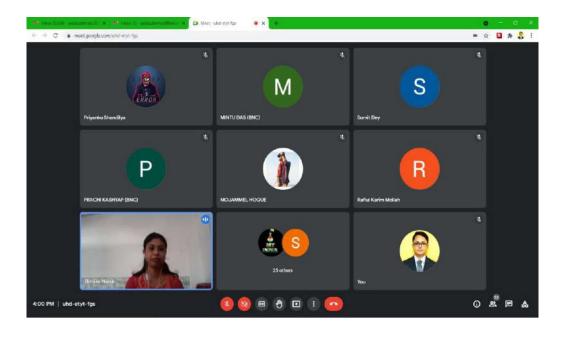
The workshop was conducted to demonstrate different types of dc electronic kits such as Battery protection kits, Infrared modules, Ultrasonic modules, Arduino Uno, LCD etc. In the workshop, it has been shown how Li-ion battery can be used in a channel way for our safety, how Li-ion battery can be used for different electronic devices using dc-dc booster kit. Moreover, the working of the IR module is explained and demonstrated how the reflection of infrared radiation varies according to coloured surface. A simple portable radar was constructed with the help of an Ultrasonic Sensor using an Arduino board and LCD to measure small distances.

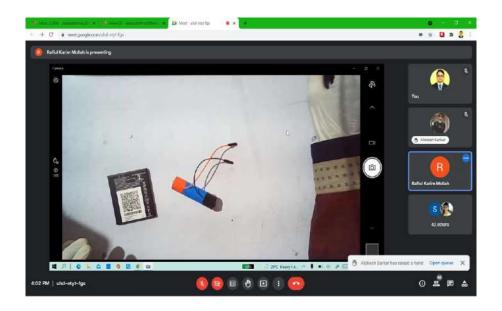
The programme was inaugurated by, Ms. Bithika Nandi, Assistant Professor, Department of Political Science.

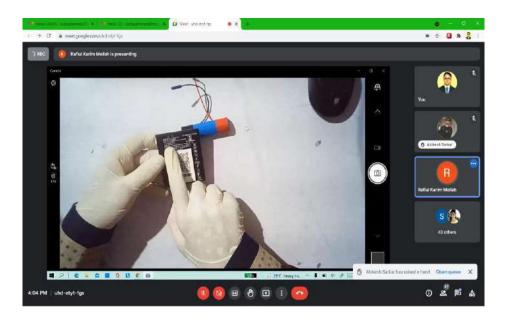
The workshop was ended with a lively interaction among the participants with the resource person. At the end, the vote of thanks was offered by Mr. Sumit Dey.

## **Few Photos of the Workshop**









# **REPORT**

**Programme Name**: Lecture Series 1

• Lecture 1: 'A Conceptual Brainstorming on Intellectual Property

Rights: From Ideation to Commercialization'

• Lecture 2: 'Designing Creativity and Critical Thinking as Survival

Strategy'

**Date** : 23/10/2021

**Resource Person**: Dr. Sanjib Kumar Paul

Scientist, CSIR-IICT, Hyderabad

Mr. Anjan Chowdhury

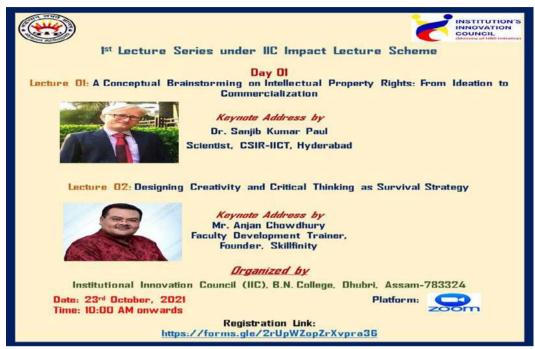
Faculty Development Trainer, Founder, Skillfinity

**About the Programme:** 

The Institution's Innovation Council (IIC), B.N. College, Dhubri, Assam has organized Day-01 Lecture Series under IIC Impact Lecture Scheme on "A Conceptual Brainstorming on Intellectual Property Rights: From Ideation to Commercialization" dated 23<sup>rd</sup> September, 2021 (via Zoom Meet platform) from 10:00 AM to 11:30 AM. The main objective of the programme was togive the students a detail concept of Intellectual Property Right. The programme has been started with the inauguration speech by Dr. Dhruba Chakrabartty, Principal and President, IIC, B.N. College. In his inaugural speech, Dr. Chakrabortty has highlighted the importance of such programme for the motivation of students. He also spoke on the significance of Institutional Innovation Council in Higher Educational Institutions. Dr. Sanjib Kumar Paul, Scientist, CSIR-IICT, Hyderabad has been invited as the resource person for the lecture. The students have raised significant queries during the interaction sessions the resource person have successfully cleared their doubts. At the end of the programme feedback has been collected from the participants and e-certificates have been issued.

The second lecture series was started at 11.20 am. The main objective of the programme was to guide the students to conquer their goals with regards to creative and critical thinking. The programme has been started with the inauguration speech by Dr. Dhruba Chakrabartty, Principal and President, IIC, B.N. College. In his inaugural speech, Dr. Chkrabortty has highlighted the importance of such programme for the motivation of students. He also spoke on the significance of Institutional Innovation Council in Higher Educational Institutions. Mr. Anjan Chowdhury, Faculty Development Trainer, Founder, Skillfinity has been invited as the resource person for

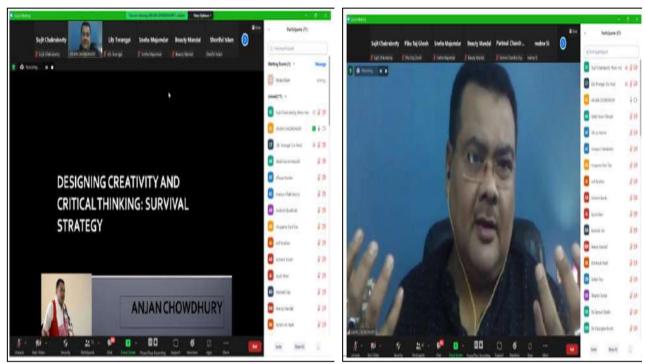
the lecture programme. Mr. Chowdhury has delivered his speech to find keys of the topic concerned. The students have raised significant queries during the interaction sessions and the resource person have successfully cleared their doubts. At the end of the programme feedback has been collected from the participants and e-certificates have been issued.



Flyer of the programme







Snap shot of the programme

## **REPORT**

Name of The Programme : Lecture series 2

Lecture 1: Patenting Process and Need of IP Facilitation

Units in Higher Education Institutions

Lecture 2: Mapping the Diverse Maps of the Mind – A Strategic

Approach

**Date** : 31/10/2021

Organized By : Institutional Innovation Council, B. N. College, Dhubri

Name of the Resource

Person

Dr. Sanjib Kumar Paul

Scientist, CSIR-IICT, Hyderabad

Mr. Anjan Chowdhury

Faculty Development Trainer, Founder, Skillfinity

Flyer of the Programme :



**Number of Participants**: Total =210

**About the Programme** :

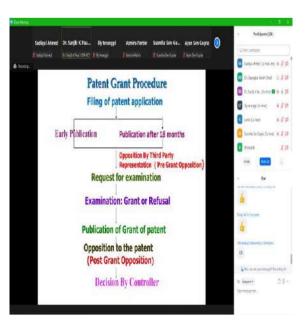
The Institutional Innovation Council, B.N. College Dhubri has organized the 2nd Lecture Series Under IIC Impact Lecture Scheme, dated 31<sup>st</sup> October 2021 (*via* Zoom Meet platform) from 10:30 AM to 2:00 PM. The main objective of the programme was to guide

the students to find the inner potential for creativity with regards to different aspects including entrepreneurship. The programme has been started with the inauguration speech by Dr. Susmita Sen Gupta, IQAC Coordinator, B. N. College. In her inaugural speech, Dr. Sen Gupta highlighted the importance of Institutional Innovation Council in higher educational institutions as well as the importance of the knowledge of intellectual property rights in the field of innovation. Dr. Sanjib Kumar Paul has been invited as the resource person for the first section. Dr. Paul emphasized on the importance of IPR in the field of Innovation. He also has enlightened the students by describing the Patenting process and need of intellectual property facilitation units in Higher Education Institutions. The students have raised significant questions during the interaction programme and Dr. Sanjib Kumar Paul has successfully cleared all their doubts. At the end of the programme feedback has been collected from the participants and e-certificates have been issued.

Mr. Anjan Chowdhury, has been invited as the resource person for the second section. Mr. Chowdhury in his speech emphasized on the importance of a healthy and creative mindset in the field of Innovation. He also has enlightened the students by describing on the mapping the diverse maps of the mind-A strategic approach. The students have raised significant questions during the interaction programme and Mr. Anjan Chowdhury has successfully cleared all their doubts. At the end of the programme feedback has been collected from the participants and e-certificates have been issued.

### Some snap shots from the Programme:







Snap shot of the programme

### WORKSHOP

on

"Bio composting: conversion of Waste into Wealth" (Date: 30/10/2021)

An workshop on 'Bio composting: conversion of Waste into Wealth' was organized by the Environment and Climate Cell, B.N. College, Dhubri (Sponsored by ASTEC, DST, Govt. of Assam) in collaboration with Kalpajyoti Foundation (NGO) at the college premises on 30<sup>th</sup> October 2021. Dr. Dhruba chakrabortty, Principal B.N. College welcomed the participants in his inaugural speech and explained the purpose of organizing the workshop. Dr. Chakrabortty, in his speech, also described the need of Bio Fertilizer in agricultural practice at present time as well as need of waste management everywhere for clean and green environment.

Dr. Samuel Sheikh, coordinator of the Cell acted as the resource person of the programme. Dr. Samuel presented a PPT on the preparation of the Bio Fertilizer from the Bio Degradable Waste generated in the college campus followed by a Hands On Training of production of Bio Fertilizer in the Bio Composting Unit of the college. A good number of students, local farmers and school teachers participated in the programme. Dr. Susmita Sen Gupta, Coordinator IQAC, Mr. Puranjay Mipun and Ms. Lily Terangpi of Department of Botany, B.N. College were also present in the programme. A good number of members of Kalpajyoti Foundation helped to organize the programme successfully.

## Few photographs



Resource Person: Dr. Samuel Sheikh, coordinator, Environment and Climate Cell



Attendees in the Bio Composting Unit

# Workshop on bio-composting

DHUBRI, Oct 31: A workshop on 'Bio-composting: conversion of waste into wealth' was organized by the Environment and Climate Cell of BN College, Dhubri, on the premises of the institution on Saturday. Dr Dhruba Chakrabortty, Principal BN College, welcomed the participants in his inaugural speech and explained the purpose of the event that was sponsored by ASTEC, DST, Govt of Assam, in collaboration with Kalpajyoti Foundation, an NGO. Chakrabortty, in his speech, also stressed the importance of bio-fertilizers in the present-day agricultural practices as well as the need of waste management for a clean and green environment. Dr Samuel Sheikh, coordinator of the cell, acted as the resource person of the programme. He presented a PPT on the preparation of the bio-fertilizer from biodegradable waste in the college campus, followed by a hands-on training on production of bio-fertilizer in the bio-composting unit of the college. Students, local farmers and school teachers participated in the programme. - Correspondent

Published in The Assam Tribune (31/10/2021)



Published in The Sentinel (03/11/2021)