

FINAL REPORT OF INSTITUTION'S INNOVATION COUNCIL DHING COLLEGE

SESSION: 2020-21



**VARIOUS PROGRAMME ORGANIZED BY
INSTITUTION'INNOVATION COUNCIL, DHING COLLEGE
DHING NAGAON: ASSAM
PIN- 782123**

**Dr. Sanjeeb Kumar Nath
President
INSTITUTION'S INNOVATION COUNCIL
Dhing College: Dhing: Nagaon: Assam**



Estd. 1965

OFFICE OF THE PRINCIPAL
DHING COLLEGE

P.O.- Dhing, Pin - 782123 :: Nagaon :: Assam

Dr. Biman Hazarika, M.A., Ph.D
Principal & Secretary

03672-260500 (Office & Fax) 9435237968 (M)
Website: www.dhingcollege.in, Email: dhingcollege@gmail.com

Ref. No. DC/Cert./IIC/B-00394/2021-22

Date : 23/11/2021




TO WHOM IT MAY CONCERN

This is to certify that the Institution's Innovation Council (IIC), Dhing College has been actively involved in various innovative activities assigned by the Ministry of Education (MoE), Govt. of India established as MoE's Innovation Cell (MIC) since 20/10/2020. The council has been conducting various events inside and outside the College premises with the active involvement of teachers and students.

So far, the council has successfully carried out their assigned duties by organising various programmes to the satisfaction of the College authority. Dr. Sanjeeb Kr. Nath, Asso. Prof. & Ho.D, Dept. of Botany is appointed as the President, IIC, Dhing College.

I wish every success of the council and its upcoming activities.


(Dr. Biman Hazarika)
Principal,
Dhing College, Dhing

Principal
Dhing College



Vision / Mission of IIC established at the Institute

To undertake threshold activities round the year to generate awareness, trigger creative tendency,

To motivate to take a choice of entrepreneurship as career and promote innovation and start-up ecosystem, and culture among students and faculties in campus.

Journey of IIC established at the Institute

Ministry of HRD has established 'MHRD's Innovation Cell' with the mandate to work closely with our Higher Education Institutions (HEIs) to encourage the creative energy of our student population to work on new ideas and innovation and promote them to create start-ups and entrepreneurial ventures. By considering the notification and guideline of MHRD's Innovation Cell. We have formulated the IIC cell. In provided letter we have maintained the roles and responsibility each council member. Students/Faculty associated with ICs will have exclusive opportunity to participate in various Innovation related initiative and competitions organized by MHRD. Through the IIC cell we can collaborate with different organizations to accelerate the activities of IIC.

To encourage, inspire and nurture young students to foster the culture of innovation a convenor Committee of Institution's Innovative Council (IIC), Dhing College under Innovations Cell, Ministry MHRD, under the president ship of Dr. Biman Hazarika, Principal, Dhing College and Dr. Sanjeeb Kumar Nath was appointed as the president of IIC, Dhing College.

Institution Innovation Council is a faculty led but student centric body formed by the institute with active representation of faculties, students and expert's representations from regional investor, patent expert and alumni entrepreneur within and outside the institute and work in synergy manner towards to provide platform to encourage, inspire and nurture young students by exposing them to new ideas and process of resulting in innovative activities & entrepreneurial in their formative years.

IIC network is being centrally coordinated by MHRD's Innovation Cell and managed through a robust IIC portal with inbuilt features of flexible annual calendar plan for IICs to adopt, monthly reporting, performance measurement, benchmarking, quarterly rating, rewarding and promoting top performing IICs on regular basis

Diversified representation in the IIC established at the institute from industry, Interdisciplinary & Departments/ Units etc.

Now as per guidelines of Innovative Cell, MHRD a full-fledged Committee has been constituted with the following faculty members and students. Institution's Innovation Council (IIC) has representation of members from faculties, students and experts from regional ecosystem.

Designation	No.	Name
President	1	Dr. Sanjeeb Kumar Nath, Associate Professor, Department of Botany, Dhing College
Convener	1	Dr. Mofidul Islam, Assistant Professor, Department of Political Science, Dhing College
Vice President	1	Gobin Chandra Bharali, Associate Professor, Department of Chemistry, Dhing College
Social Media Coordinator	1	Ajit Sarmah, Assistant Professor, Department of English, Dhing College
Innovation Activity Coordinator	1	Debabrata Debnath, Associate Professor, Department of Physics, Dhing College
Internship Activity Coordinator	1	Maslahur Islam, Associate Professor, Department of English, Dhing College
IPR Activity Coordinator	1	Dr. L.N. Bordoloi, Assistant Professor, Department of Political Science, Dhing College
Member	1	Nabanita Baishya, Assistant Professor, Department of Economics, Dhing College
IP Expert/Patient Expert	1	Dr. Akhil Baruah, Associate Professor, Phytodiversity Research Cell, PG Department of Botany, Darrang College, Tezpur
Startup/Alumi Entrepreneur	1	Mridu Mausam Bora, Dhing
Bank Investor		Khagan Sarma, Retd. Branch Manager, SBI

Department	Name	Class
Physics	Ankur Nath	TDC 1 st Sem
Physics	Bhargov Jyoti Nath	TDC 1st Sem
History	Satabdi Baruah	TDC 1st Sem
History	Dipshikha Mazumdar	TDC 1st Sem
Education	Priya Yesmin	TDC 3rd Sem
Education	Espak Ahmed	TDC 3rd Sem
Mathematics	Ekajyoti Nath	TDC 3rd Sem

Mathematics	Saruav Das	TDC 3rd Sem
Economics	Sankar Jyoti Sarmah	TDC 1st Sem
Economics	Janntuh Firdus	TDC 1st Sem
English	Ashadul Islam	TDC 3rd Sem
English	Gulap Hussain	TDC 1st Sem
Assamese	Riya Devi	TDC 3rd Sem
Assamese	Farhana Ahmed Hazarika	TDC 3rd Sem
Bengali	Priyanka Shil	TDC 5th Sem
Bengali	Monti	TDC 5th Sem
Botany	Prantik Das	TDC 5th Sem
Botany	Menoka Boro	TDC 5th Sem
Chemistry	Shahana Mehjebin	TDC 3rd Sem
Chemistry	Prajjalita Bora	TDC 3rd Sem
Commerce	Trishal Dey	TDC 3rd Sem
Commerce	Mehatab Rahman	TDC 3rd Sem
Geography	Dibyajyoti Basumatary	TDC 5th Sem
Geography	Barsha Devi	TDC 5th Sem
Political Science	Pallabi Kalita	TDC 1st Sem
Political Science	Ariful Islam	TDC 1st Sem
Zoology	Kiran Saikia	TDC 3rd Sem
Zoology	Uttama Rupashe	TDC 3rd Sem
NCC	Anamika Sarkar	TDC 1st Sem
Union Body	Ratul Islam	TDC 5th Sem
Union Body	Foridul Hoque	TDC 3rd Sem

A. Brief mention of key functionaries at the IIC Institute

- President

He leads the IIC Council.

He has the IIC portal Login ID and will be the custodian of IIC portal login and data/ reports uploaded therein.

He calls the meetings, set meeting agenda and will monitor the deliverable.

He is the main point of contact with MHRD Innovation Cell.

He responds to all communication from IIC National Coordination team (MHRD Innovation Cell) and will be responsible to ensure decent performance of IIC.

He coordinates with MHRD innovation cell and responsible for all the IIC activities in the institute.

He ensures Institution's participation in IIC calendar activity and take lead in the institution driven activities (own initiatives).

He ensures the effective implementation of IIC activities with the help of Convenor.

He can change the council members as per the decision taken in council meetings and update the information on portal.

He is responsible for submitting the progress/activity reports on the IIC portal.

- Vice President

To build and strengthen the in house mentor pool and human resource capacity to drive campus Innovation & Entrepreneurship activities.

Identifying, handholding and guiding potential/early-stage entrepreneurs, student innovators at the Institute on regular basis.

To develop a critical mass of motivated students & faculties with creative potential, and Entrepreneurial orientation & skill set.

Commercialization of innovations through technology transfer, technology licensing and Start-ups, etc.

To build infrastructure support and facilities to promote innovation and enabling environment of easy access to resources within and outside the institute.

To strengthen the intra and inter institutional partnership and collaboration with ecosystem at different level and co creation of new program interventions

- Convenor

The Convenor will work in close coordination with IIC president and will provide help wherever required for smooth conduct of activities.

He ensures the participation in the meeting and will prepare the meeting agenda at least 10 days prior to meeting with the inputs from all valuable council members and President.

He maintains documentation of the proceedings like meeting photos, Minutes of Meetings, Meeting Video has to upload to Institution the link has to be shared with competent authorities and any other proof.

He ensures that the internal examination dates would not interfere with the IIC activities and coordinate with all departments to ensure the same.

He collects the inputs from all the members of the council at regular interval, especially external members for better planning of IIC activities and effective delivery of results.

- Coordinators etc.

To ensure the Institution's Innovation Council's logo and the words "in association with Institution's Innovation Council, Ministry of Education (MoE), Govt. of India", is included in the brochure compulsorily for all the academic activities of their respective departments like webinars, seminars and workshops related to Industry Interaction, Startup, Entrepreneurship, Research and Innovation / Intellectual Property Rights (IPRs).

To establish Innovation Clubs for students with facilities and equipment needed for Innovation and Entrepreneurship (I & E) activities in their respective departments.

To develop an Innovative and Entrepreneurial mindset through a series of activities like workshops, awareness, market outreach events, orientation, advocacy meetings, campus hackathons, networking events (Intra and Interinstitutional, enablers, stakeholders).

To encourage faculty and students to pursue research studies related to Entrepreneurship.

To organize entrepreneurial skill development / employment generating programmes for external participants (local residents, community members, alumni etc.)

To obtain grants from Government, Non-Govt, CSR Bodies towards promoting and supporting innovations.

ACTIVITIES OF INSTITUTION'INNOVATION COUNCIL DHING COLLEGE (2020-21)

1/Name:- Art Competition

Quarter:- Quarter I

Type:- Self-driven Activity

The first programme in this series under IIC was organized on 5th November, 2020 to commemorate the death anniversary of Dr. Bhupen Hazarika where an art competition was organized on the theme of Hazarikas' song "Manuhe manuhar babe"

2/Name:- Artistic Yoga



Quarter:- Quarter I

Type:- Self-driven Activity

A programme of artistic yoga performance in tune with Dr. Bhupen Hazarika's was enacted

3/Name:- Mass Pledge



Quarter:- Quarter I

Type:- Self-driven Activity

The Second programme held on 28th December, when a Mass Pledge was undertaken by the students of different Departments of the College under the theme of the Best Practice. Online Certificates obtained from different Govt. departments and ministries were distributed among the participating students.

4/Name:- Know your plants and nurture



Quarter:- Quarter I

Type:- Self-driven Activity

A programme was organised known as "Know your plants and nurture" on 30th December.

5/Name:- Field visit to orchid garden

Quarter:- Quarter II

Type:- Self-driven Activity



The student members of IIC of Dhing College were taken to a field visit to kaziranga orchid park.



6/Name:- Motivational lecture on Silk industry.

Quarter:- Quarter II

Type:- Self-driven Activity

A motivational lecture on silk and silk products specially of Assam was given by Dr. Bhuban Chetia

7/Name:- Workshop on Tea processing .

Quarter:- Quarter II

Type:- Self-driven Activity



A workshop on Tea processing was organised and Dr. Rakhi Bhattacharyya of Nowgong Girls College was the resource person.



1/Name:- Mentorship Session for Innovators (or) Student Entrepreneurs through experts and (or) Innovation Ambassadors/Innovation Agent

21/04/2021

Quarter:- Quarter III

Type:- IIC Calendar Activity

The Trained Innovation Ambassadors (Faculties) of MIC's should conduct mentoring sessions for innovative and entrepreneurial students. In absence of Innovation Ambassadors, an expert can be invited for the same purpose.

2/Name:- talk on "From your Ph.D./ Masters Thesis to a start-up

23/04/2021

Quarter:- Quarter III



Type:- MIC driven Activity

Speaker: Dr. Anand Deshpande, Founder and CMD, Persistent Systems. Session Chair: Prof Anil D. Sahashrabuddhe, Chairman, AICTE Guest of Honour: Dr. M.P. Poonia, Vice-Chairman, AICTE. Prof. Rajive Kumar, Member Secretary, AICTE Dr. Abhay Jere, Chief Innovation Officer, MoE's Innovation Cell. Mode o

3/Name:- IIC Council Meeting- Review of Q2 progress and Planning of Q3.

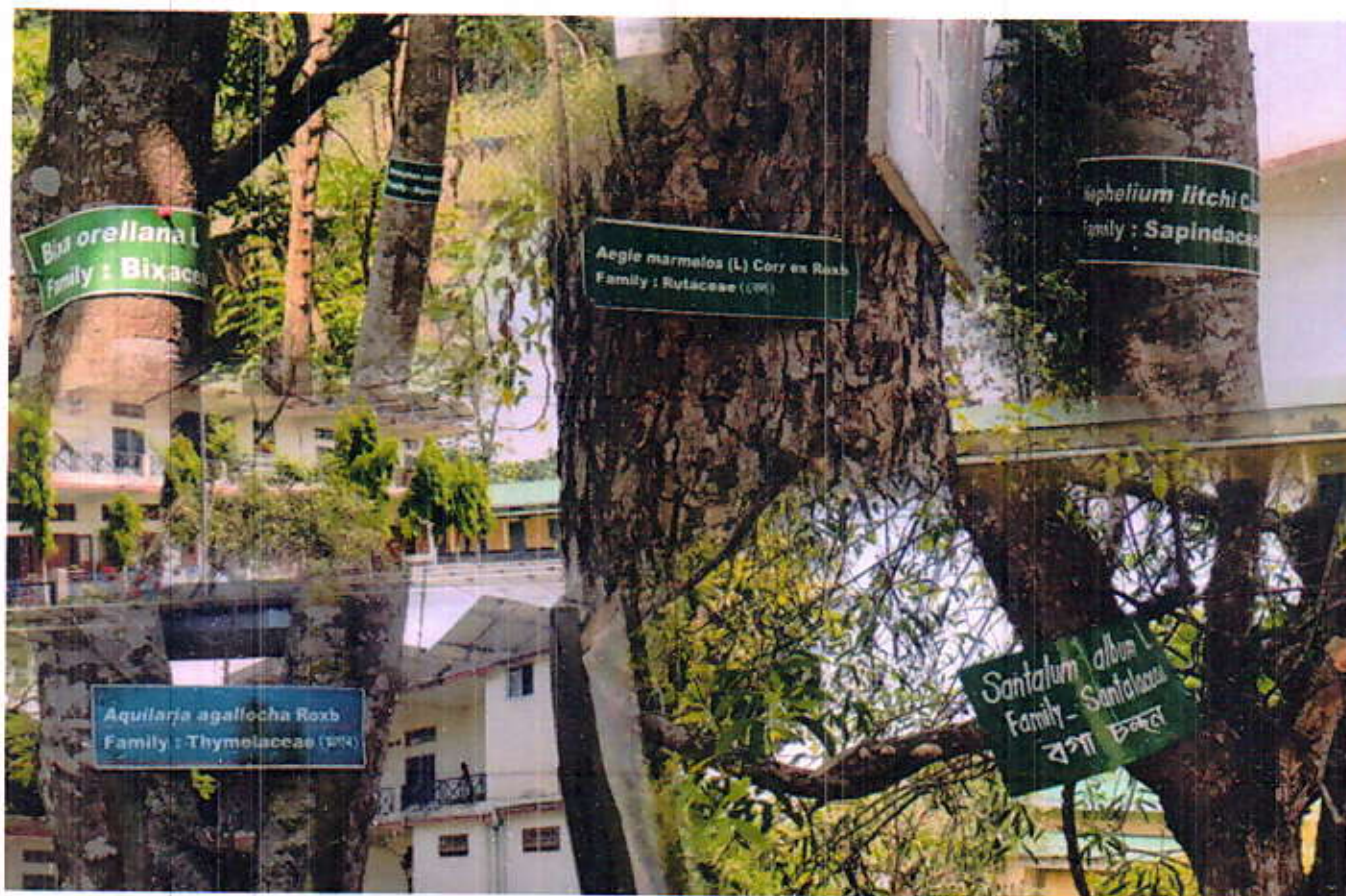
19/04/2021

Quarter:- Quarter III

Type:- IIC Calendar Activity



Conduct 3rd IIC Council Meeting to check the progress and milestones set during the 1st semester and revise the action plan if required. Plan for 2nd Semester (Quarter wise) and upload the action plan with Minutes of Meeting of the Council meeting in the IIC Portal



4/Name:- Identification and naming of plants of Dhing College

Quarter:- Quarter III

26/04/2021

Type:- Self-driven Activity

5/Name:- Session on Why IP is important in academia?

26/04/2021

Quarter:- Quarter III

Type:- MIC driven Activity

Session on Why IP is important in academia? is scheduled to celebrate word IP day on 26th April 2021

6/Name:- Session/ Panel discussion with innovation and Startup Ecosystem Enablers from the region/state/national level

22/04/2021

Quarter:- Quarter IV

Type:- IIC Calendar Activity

Brief description on innovation ecosystem by transforming new ideas into reality through access and financial investment and how to create that ecosystem.

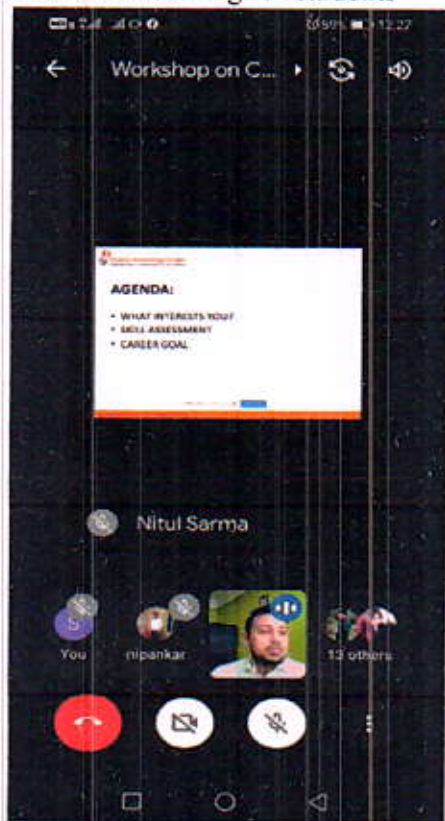
7/Name:- workshop

21/05/2021

Quarter:- Quarter IV

Type:- Self-driven Activity

Workshop on career counselling for students



8/Name:- Webinar on World Environment Day
05/06/2021



Quarter:- Quarter IV

Type:- Self-driven Activity

Relevance of Traditional conservation practice in modern India

9/Name:- World Entrepreneurs Day Celebration

24/08/2021

Quarter:- Quarter IV

Type:- MIC driven Activity

August 21st is celebrated as the World Entrepreneurs Day(WED). The purpose of the World Entrepreneurs' Day is to create awareness for entrepreneurship, innovation and leadership throughout the world. WED is the day of founders, managers, industrialists, innovators, designers, producers etc., Institution Innovation Council of MoE's Innovation Cell, invites all IIC Institutions to organize happenings around and within your campus to promote WED.

10/Name:- National webinar on Conservation of Biodiversity

28/08/2021

Quarter:- Quarter IV

Type:- Self-driven Activity

11/Name:- National webinar on Environmental Pollution

Quarter:- Quarter IV

Type:- Self-driven Activity



(Dr. Sanjeeb Kr. Nath)
President, IIC, Dhing College

