

### KAMRUP COLLEGE

## কামৰূপ মহাবিদ্যালয়

(Affiliated to Gauhati University)

SELF STUDY REPORT (SSR)
(3RD CYCLE)
2019-2024

**Criterion -3: RESEARCH, EXTENSION AND INNOVATION** 

**Key Indicator- 3.2: Innovation Ecosystem** 

**Metric Number-** 3.2.1: Institution has created an ecosystem for innovations, Indian Knowledge System (IKS), including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident



Prepared by IQAC,

Kamrup College, Chamata

The Institution has created an ecosystem for innovations. Following are some examples of this.

1.Institutions'Innovation Council IIC) formed and activities are started



Dr. Debendra Kr. Bezbaruah, M.A., Ph.D., D.Lit Kamrup College, Chamata

P.O. -Chamata Dist. - Nalbari (Assam), Pin- 781306 Website: www.kamrupcollege.co.in E-mail: kcc1966@rediffmail.com

Ph. No.: 03624-232421, 8486256836, 9854581217

Ref. .....

Date 02-02-2024.

Ministry of Education's Innovation Cell (MIC) launched the Institution's Innovation Council (IIC) program in collaboration with AICTE to systematically foster the culture of Innovation and start-up ecosystem in higher education institutions. The primary goal of this council is to inspire, encourage and nurture the young students for different activities involved in pre-incubation, incubation and making successful start-ups. MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. A network of these IICs was established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campuses.

#### Institution's Innovation Council (IIC) of Kamrup College:

Our college has established Institution's Innovation Council (IIC) for promoting different activities related to the innovation, IPR, start-up and entrepreneurships. Faculties and students are the members of IIC. The IIC cell conducts quarterly meetings in every quarter to plan the quarterly activities and review quarterly conducted activities. Due to these activities, students get chance to participate in various innovation related initiatives and competition organized by MHRD. Students entirely interest with MHRD. Students actively interact with renowned entrepreneurs and academicians. They get opportunities to nurture their ideas. Kanrup College IIC helps students to experiment latest technologies to get some prototype for building their confidence. Overall students get extremely healthy environment right from ideation to start-up.

- To create a vibrant local innovation ecosystem.
   Start-up/ entrepreneurship supporting Mechanism in HEIs.
   Prepare institute for Atal Ranking of Institutions on Innovation Achievements Framework (ARIIA).
   Establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas.
   Develop better Cognitive Ability amongst Technology Students.

#### Activities

- 1. To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound
- Identify and reward innovations and share success stories.
   Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
   Network with peers and national entrepreneurship development organizations.
   Organize Webinar, Workshop, Competition, Mini-challenges etc. with the involvement of Experts from different fields.

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Page 2 of 3

It is hereby requested you to perform the undermentioned role in the Institution's Innovation Council (IIC) of Kamrup College, Chamata. Thanking You.

#### Committee

#### 1. Faculty Representation

Sl. No.	Name	Designation	Department	Role		
1	Dr. Debendra Kr. Bezbaruah	Principal	Head of the Institute	President		
2	Dr. Kabita Choudhury	Vice-Principal, Associate Prof. & HoD,Education	Dept. of Education	Vice-President		
3	Nipu Kumar Das	Assistant Professor	Department of Zoology	Convenor		
4	Dr. Biswajit Das	Assistant Professor (SG)	Department of Economics	NIRF		
5	Dr. Rekha Kalita	Assistant Professor (Sr.)	Department of History	Startup Activity		
6	Dr. Bhaskar Deka	Assistant Professor	Department of Chemistry	Innovation Activity		
7	Dharmaraj Deka	Assistant Professor	Department of Mathematics	ARIIA		
8	Dr. Padmaja Chetia	Assistant Professor (SG)	Department of Economics	IPR Activity		
9	Dr. Saiki Talukdar	Assistant Professor (SG)	Department of Political Science	Social Media		
10	Dr. Tapan Kr. Kashyap	Assistant Professor (SG)	Department of Sanskrit	Internship Activity		
11	Dr. Jumi Kalita	Assistant Professor (SG)	Department of English	Member		
12	Madhukar Giri Basumatary	Assistant Professor (SG)	Department of Assamese	Member		
13	Dr. Rajlaxmi Kalita	Assistant Professor	Department of Philosophy	Member		
14	Chayanika Rabha	Assistant Professor	Department of Botany	Member		
15	Lohit Talukdar	Associate	Gaurikanta	Member		

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#### 2.Expert Representation

Patent Expert	Member	Prof. Abani Kr. Bhagawati. Rtd. Prof. Dept. of Geography, G.U				
Startup/Alumni Entrepreneur	Member	Arup Sarma, Entrepreneur				
Expert from Nearby Industry/Industry Association/Ecosystem enablers	Member	Biswajit Sarma, Green Globe, Environment Conservation Activist, Nalbari				
Banker/Investor	Member	Nayan Jyoti Talukdar, Manager, Assam Grameen Vikash Bank				

#### 3.Student Representation

Innovation Co- ordinator	Member	Nurchana Parasar     Rejaul Wahid
Startup Co-ordinator	Member	Ritam Bhuyan     Nisharani Talukdar
Internship Co- ordinator	Member	Dipanshu Bharadhwaj     Pranabjyoti Barman
IPR Co-ordinator	Member	1.Ranasmita Ray Choudhury 2.Moon Barman
Social media Co- ordinator	Member	1.Dimple Barman 2.Vitali Sen Deka
General Member	Member	1.Doly Barman 2.Yasmin Farjana

Copy to:

1.Person Concern

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(Dr. Debendra Kr. Bezbaruah)

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2.IIC's Certificate of establishment of IIC at Council



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3.IIC activity schedule for college

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Subject: Announcement of MIC-Driven Activities for the Quarter IV of IIC 6.0 (2023-2024) for IIC Institutions - Reg.

Fiture AICTE kno-reply@sampark.gov.sh> on Tue, 22 Jul 2024 1A 47 DS

To kec1966@rediffmal.com

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The Head of the Institution IIC President and IIC Convenor

Dear Sir Madam.

Greetings from the Ministry of Educationa€™s Innovation Cell & AICTE.

As part of the IIC 5.0 calendar program, four MIC driven activities are announced for IIC institutions to participate in the sessions to be held in online mode during the period from 29th July and 10th August 2024. We are delighted to extend an invitation to you to join these upcoming sessions and main targeted participants for these sessions are IIC members of your institute. These scheduled online sessions will talk about IIC framework, structure and other key features and programs are in operation as part of the IIC such as Innovation Ambassadors Training Program, IIC Linkage with Atal Tinkering Labs (ATLs) and School Innovation Councils (SICs), YUKTI Innovation and Inventions Repository (YIIR) etc.

Please note that participation of IIC institutions and their IIC members in these online sessions and submission of reports in the IEC portal under the MIC Driven Activity section would carry weightage in IIC 6.0 Star rating. The list of scheduled sessions are attached for your reference. You can also find this in the IIC portal.

The streaming links for the sessions are circulated through the email and newly created zone wise whatsapp groups for IIC presidents and Convenors. Therefore, all please join the new whatsapp groups by dicking the invitation link sent over email to all IIC presidents and convenors of your zone. For any related queries, you may reach out to your zonal In-charges at https://lic.mic.gov.in/about-

All the IIC institutions are requested to join the sessions as per the schedule. Looking forward to your

PFA - https://drive.google.com/file/d/1/\_q1fDSZyce1R2rSVn48\_PhdLNbqK7ZRAview?usp=sharing

Best regards,

Dipan Sahu

Assistant Innovation Director

Ministry of Education's Innovation Cell

AJCTE HQ, Nelson Mandela Road, Vasant Kunj.

New Delhi 110070 Phone: 011 29581226

Linked-in: https://www.linkedin.com/in/deepansa/u-

Alternative Emails: dipan sahu@gov.in, deepun sahu@gmail.com

Website: https://mic.gov.in

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4. Workshop on Innovation, entrepreneurship and Mindset development

Fuelling Start-up Success: Cultivating Innovation, Entrepreneurship, and Mindset Development

Organized by

INTERNAL QUALITY ASSURANCE CELL (IQAC)

In association with

Institutions' Innovation Council (IIC),

Kamrup College, Chamata Date: 02-04-2024

REPORT

The Internal Quality Assurance Cell 9IQAC), Kamrup College has organized a daylong

workshop on Fuelling Start-up Success: Cultivating Innovation, Entrepreneurship, and

Mindset Development in association with Institutions' Innovation Council (IIC), Kamrup

College, Chamata on 02-04-2024. In the programme two noted person namely Dr. Hirak

Ranjan Das, Deputy Director, Innovation, Incubation and Entrepreneurship Cell, royal Global

University, Assam and Mr. Ashok Talukdar, Asst. Professor, Dept. of Mechanical Engineering,

Royal Global University attended as resource person. In the very beginning, the co-ordinator

of IQAC, welcomes all the dignitaries, resource persons and students. The workshop was

chaired by Dr. Kabita Choudhury, Vice Principal, Kamrup College. They delivered speech on

Start-up, innovation and entrepreneurship development in academic institutions with audio

visual tools and comprehensively focused on how to fuelling start-up through innovation,

entrepreneurship and mind-set development. In the workshop more than one hundred students

attended and interacted with resource person to clear their doubts on innovation, startup,

entrepreneurship. The programme was conclude with vote of thanks offered by the co-ordinator

of IQAC.

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# **Workshop on**

Fuelling Start-up Success:

Cultivating Innovation, Entrepreneurship, and Mind-set Development

Organized by

Internal Quality Assurance Cell (IQAC),

Kamrup College, Chamata

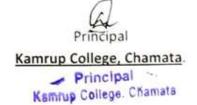
In Collaboration with

Institutions' Innovation Council (IIC),

Kamrup College, Chamata

Venue: RUSA building Date : 02-04-2024



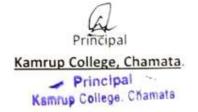




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5.programme on schemes of NSICltd.

Awareness Programme on Schemes of National Small Industries Corporation (NSIC) Ltd. Organized by Internal Quality Assurance Cell (IQAC) In association with Institution's Innovation Council (IIC), Kamrup College Resource Person: Mr. Hemanta Kr. Haloi, Deputy Manager, NSIC Ltd., Guwahati Date: 14-05-2024, Venue: RB-2

#### Report

The Internal Quality Assurance Cell (IQAC), Kamrup College has organized a daylong Awareness Programme on Schemes of National Small Industries Corporation (NSIC) Ltd in association with Institutions' Innovation Council (IIC), Kamrup College, Chamata on 14-05-2024. In the programme two noted person namely Mr. Hemanta Kr. Haloi, Deputy Manage, National Small Industries Corporation Ltd. Guwahati. In the very beginning, the co-ordinator of IQAC, welcomes all the dignitaries, resource persons and students. The workshop was chaired by Dr. Kabita Choudhury, Vice Principal, Kamrup College. He delivered speech on various schemes of NSIC Ltd. For new entrepreneurs and students. He also deliberated on NSIC's free training programme on beautician, food processing, computer hardware and networking, decorative candle making etc. for the students. They distributed leaflets regarding awareness on their maketing, credit, raw material facilities for start-ups. In the workshop more than one hundred students attended and interacted with resource person to clear their doubts. The programme was conclude with vote of thanks offered by Dr. Biswajit Das, co-ordinator of IQAC.



Organized by

INTERNAL QUALITY ASSURANCE CELL (IQAC)

In Collaboration with

INSTITUTION'S INNOVATION COUNCIL (IIC)

Date: 14-05-2024

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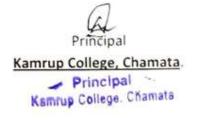
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6.. Several nearby schools visit the College laboratories. Faculty members of the institution visit nearby schools and deliver lectures. The College has MoUs with many higher educational institutions for sharing and transfer of knowledge









Coordinator Internal Quality Assurance Cell

Kamrup College, Chamata

#### 7. Quiz competition



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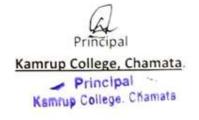
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8. Workshop on vermicomposting





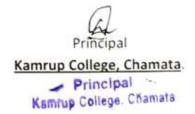


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9.Induction programme and code of coduct for students









10.Inauguration of PMKVY skill course



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11. Cutting and Tailoring certificate distribution along with Innovation initiatives program



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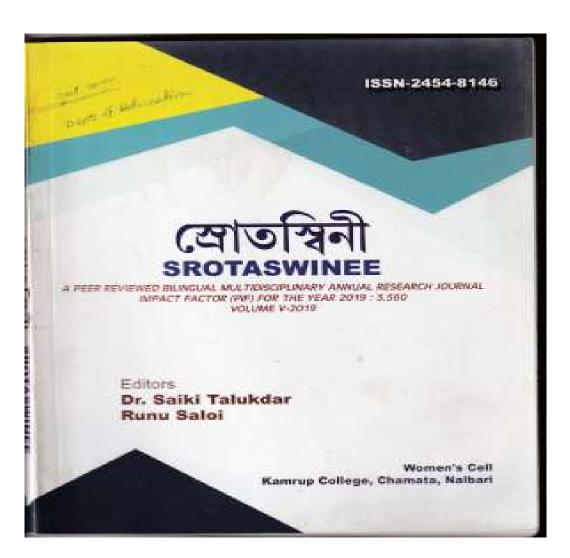
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12. The faculty and students are encouraged to take up research & developmental activities by utilizing the existing resources. Our faculty members have published many research papers in various reputed journals. A bilingual research Journal named SROTOSWINE and an ISBN Book by the IQAC are published every year, which attract the researchers across the county to publish their valuable works



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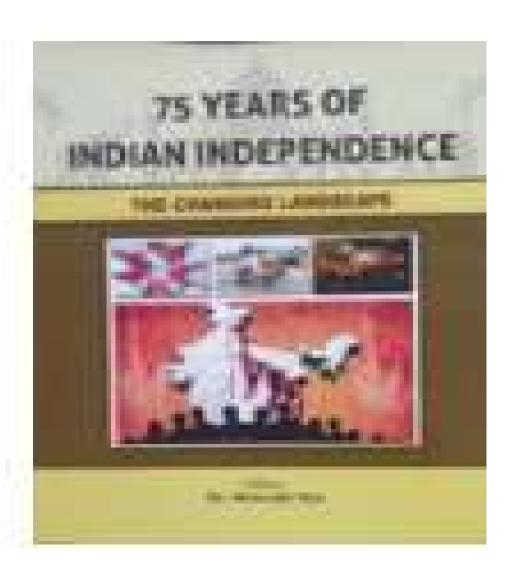
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ISBN book on Research articles published by IQAC



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13. Initiative of ICICI Academy for our students for Training and jon appointment



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14.Learning management System introduced for innovative teaching learning process





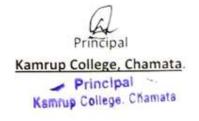


Grievance Redressal LMS

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## LEARNING MANAGEMENT SYSTEM







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#### 15.IQAC sub-committee

#### **IQAC SUB-COMMITTEE**

1. Curricular Aspects	2. Teaching, Learning and Evaluation						
Convenor: Dr. Bhaben Kakati	Convenor: Dr. Ritamoni Das						
Members:	Members:						
1. Dr. Ritamoni Das 5. Dr. Pintu Barman 2. Dr. Nabendu Deb 3. Tarangini Das 4. Dr. Bhaskar Deka	Dr. Bhaben Kakati     Dr. Pintu Barman     Br. Sujan Kalita     Dr. Padmaja Chetia						
3. Research, Innovations and Extension	4. Infrastructure and Learning Resources						
Convenor: Dr. Nabendu Deb	Convenor: Mr. Lohit Talukdar						
Members:	Members:						
Himanshu Bora     S. Dr. Lachit Bora     Barsha Rani Bora     G. Binod Chandra Talukdar     Dharmaraj Deka     Deepsikha Barman	Runu Saloi 5. Dr. Nabendu Kumar Deb     Nitamoni Deka 6. Chinmay Barman     Dr. Marie Pegu     A. Dr. Ikhter Ali Ahmed						
5. Student Support and Progression	6. Governance, Leadership and Management						
Convenor: Dr. Dhrubajyoti Nath	Convenor: Dr. Saiki Talukdar						
Members:	Members:						
Dipika Barman     S. Abdur Rouf     Dr. Jiten Baro     Bhaskar Deka     Dr. Bhaskar Deka     Rimpa Lahkar	Dr. Padmaja Chetia     S. Dr. Baijayanti Bhattacharyya     Dr. Tapan Kumar Kashyap     T. Tarani Baishya     Dr. Rajlakshmi Kalita						

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16.Research and Development cell for research culture and innovation



#### Research and Development Cell (RDC)

#### Kamrup College, Chamata

Research, innovation and development are essential components of quality education dissemination by Higher Education Institutions (HEIs). Kamrup College has taken up the initiative of establishing a Research and Development Cell (RDC) as mandated by the Government of India for the creation and transfer of knowledge and to put in place a robust mechanism for developing the research ecosystem in the campus. The research initiatives are strengthened by the generation of knowledge, innovation and technology for the larger benefit of the society by mobilization of resources and funding. RDC works through the human, intellectual and financial capitals, research promotion and guidance, innovations and incubation systems, capacity building, integrity and ethics, and fostering community, industry and governmental collaborations at local, national and international levels. RDC serves as a nodal center for ideation and conceptualization of research programs through the conduct of workshops, training programs, conferences, and seminars.

#### Objectives of RDC

- To nurture research culture in the College by promoting research in newly emerging and challenging frontier areas of science and technology.
- 2. To identify the requirement of budget and funding resources.
- To develop, prescribe and administer rules & regulation and procedures to ensure the compliance of all researchers to the research quality assurance framework, the research code and all the applicable rules and regulations.
- To create awareness and opportunities in Research & Development among the faculties and students.
- To create environment among the staff members to take up Research projects and improve their acquaintance, skills and credentials.
- To encourage staff members and students to publish research papers in National and reputed International Conferences/ Journals.
- To assist for applying the projects offered by agencies such as DRDO, DST, DBT, ICSSR, UGC, ICHR, etc and getting funds for conducting Seminar/Workshop/FDP on research related issues and intellectual property rights.
- 8. To identify and establish linkages including MOUs for long term relationships with national/international research organisations, industry bodies and individual companies for widening the scope of research opportunities and funding options available to the

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faculty members and students of the college to involve themselves in reprojects and obtaining sponsorships.

It is hereby requested you to perform the undermentioned role in Development Cell (RDC) of Kamrup College, Chamata. Thanking You.

#### Research and Development Cell (RDC), Kamrup College

Subject to facilitation and its effective implementation Research and Developm members are empanelled to constitute the Research and Development Cell (RD College.

#### Composition and members of the R & D Cell

Chairman: Dr. Debendra Kr. Bezbaruah, Principal, Kamrup College, Chamata

Convenor: Dr. Kabita Choudhury, Vice-Principa, Kamrup College, Chamata

#### Members:

1. Mr. Lohit Talukdar

Role: FINANCE AND INFRASTRUCTURE

2. Dr. Padmaja Chetia

Role: RESEARCH PROGRAMME AND POLICY DEVELOPMENT

3. Dr. Bhaskar Deka

Role: COLLABORATION AND COMMUNITY

4. Dr. Pintu Barman

Role: PRODUCT DEVELOPMENT, MONITORING AND COMMERCILIZATION

5. Mr. Himanshu Bora

Role: INTELLECTUAL PROPERTY RIGHT

#### Nominees from Students:

- 1. Ritam Bhuyan, G.S, Students' Union, KCC
- Nisharani Talukdar, Cultural Secretary, Students' Union, KCC
- Vitali Sen Deka, Vice President, Students' Union, KCC

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17. Mentor-mentee counseling notice



Date: 21-08-2022

#### NOTICE

It is hereby informed to all concerned Mentor and Mentees to keep in touch for easy communication for both academic and non-academic activities throughout the academic session. Mentors are requested to organize counseling with their mentees regularly. Any lapses of response from either end may be reported to the undersigned for quick rectification. Thanking you.



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#### 18.E-contents of faculties







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SI No.	Department *	Professor Name	Title	<b>\$</b>	Semester ‡	Cours	ie	<b>\$</b>	Link <sup>‡</sup>	File
1	POLITICAL SCIENCE	Dr. Saiki Talukdar and Dr Bhaben Kakati	Political Process in India		Semester II	BA UG			Click Here	View
2	ENGLISH	Sanjib Kumar Goswami	Maya Angelou- I Know Why the Caged Bird Sings-6 DOE KCC SKG		Semester VI		rs Course ter VI Life		Click Here	View
3	PHILOSOPHY	Dr. Rajlakshmi Kalita	Realism		1st semester	PHI-HC	-3016		Click Here	View
4	ENGLISH	Sanjib Kumar Goswami	E- Text THE CHERRY ORCHARD BY CHEKHOV		Semester VI	Honour ORCHA CHEKH			Click Here	View
5	ENGLISH	Sanjib Kumar Goswami	Phonetics		Semester II	English	Communication		Click Here	View
6	ECONOMICS	Dr. Biswajit Das	Introduction to International economics	ıl	6th sem.	B.A			Click Here	View
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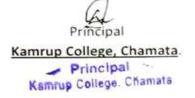
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18.MOU with various institutions/Colleges/Universities for innovative practices















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