



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

## Supporting Documents for NAAC Self Study Report (SSR) (3<sup>rd</sup> Cycle) Period: 2017-2022

<b>Criterion 3</b>	<b>Key Indicator: 3.1</b>
<b>INSTITUTION, INNOVATION AND ECO SYSTEM</b>	<b>Institution And Eco System</b>
<b>Metric Number: 3.2.1</b>	<b>Institutional facilities and initiatives</b>

**Prepared and submitted by  
Jorhat Kendriya Mahavidyalaya  
Submitted To**



**NAAC**  
**NATIONAL ASSESSMENT AND ACCREDITATION**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### CRITERION - 3

**Institution Has Created An Eco System For Innovation And Has Initiated For Creation And Transfer Of Knowledge**

#### 3.2.1- INSTITUTIONAL FACILITIES AND INITIATIVES-

TABLE OF CONTENTS
➤ INSTITUTION INNOVATION ECOSYSTEM
➤ IIC ACTIVITIES
➤ ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION MEASURES
➤ MANAGEMENT OF VARIOUS TYPES OF DEGRADABLE AND NON-DEGRADABLE WASTE
➤ WATER CONSERVATION
➤ GREEN CAMPUS INITIATIVES
➤ LABORATORY INFRASTRUCTURE
➤ TRADEMARK AND IPR
➤ REPORTS OF IIC ACTIVITY

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### INSTITUTION INNOVATION ECOSYSTEM

Jorhat Kendriya Mahavidyalaya has established 'MoE's Innovation Cell (MIC)' to systematically foster the culture of Innovation amongst all the faculty and students of the Institute.

- The IIC –JKM is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are in their informative years.
- JKM has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' and it's recognized a two star institute now.
- A network of these IICs will be established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campuses.
- The institute ensures to create an ecosystem for innovations and other initiatives for the transfer of knowledge.
- The institute's IIC cell along with Science and Technology Forum create an ecosystem for Idea, Innovation, Incubation and Entrepreneurship with a holistic approach to address the need for nurturing ideas that could contribute to the betterment of society. The cell worked closely with undergraduate students to provide a platform to work on new ideas and transform them into prototypes while they are in their informative years.
- Students are admitted in the institute from remote areas and provided them with opportunities to study novel concepts and helps them in nourishing the challenges in implementation of the concept/ideas into reality. Eminent industrialists and entrepreneurs are often invited to motivate these young talents. The successful alumni pursuing the entrepreneurial route also encourage our students through frequent interactions. The institution also provides mentoring support, office space and incidental facilities also to the start-ups to take their creative ideas to the market.
- The institute encourages students to participate in National and International Hackathons, Makeathons, Codeathons and other contests.
- All interested students are guided and encouraged to participate in Smart India Hackathon (SIH).
- In light of encouraging innovation atmosphere, following activities were conducted by the institute
- Webinar on Start-up, Legal & Ethical issues with mentor institute
- Start-up supporting Mechanism to the young innovator.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

- Participate for Atal Ranking of Institutions on Innovation Achievements and establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas.
- To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound fashion.
- Identify and reward innovations and share success stories through college portal.
- Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, and professionals and create a mentor pool for student innovators.
- Network with peers and national entrepreneurship development organizations.
- To inspire and motivate academics and students to participate in research activities.
- To share details regarding available research funding opportunities.
- To establish a Memorandum of Understanding with Important Institutes for Joint Research and Other Academic Activities.
- Organize Hackathons, idea competition, mini-challenges etc. with the involvement of industries.
- Additionally, the college routinely hosts programmes on IPR-related topics, including Fundamentals of IPR, the Patent Drafting Process, Copyright Issues in India, Geographical Indicators, etc., which educates students and staff about IPR laws and problems in India.
- Additionally, UG students participated in a research methodology workshop where they learned about different research methodologies, statistical and qualitative analysis, report writing, ethical issues in research, and other topics that helped them and faculty members learn about the conduct of ethical research.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



Certificate of Establishment of IIC JKM from MoE Govt of India

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



Ministry of  
Education  
Government of India



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)



### CERTIFICATE

Institution's Innovation Council (IIC) established at

**Jorhat Kendriya Mahavidyalaya , Jorhat**

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2021-22.

**Dr. Abhay Jere**  
Chief Innovation Officer  
MOE, Innovation Cell

**Mr. Dipan Sahu**  
Assistant Innovation Director  
MOE, Innovation Cell

IIC Establishment Certificate

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



Name	Position
Dr. Dulen Saikia	President
MS. PINAKI HAZARIKA	NISP Co-ordinator
Dr Ananta Tamuli	Innovation Activity
Binod Kumar Hazarika	ARIIA Coordinator
Pinaki Hazarika	Internship Activity Coordinator
Dr Arunima Borah	Convener
Ratnamoni Dutta	Start up Activity Coordinator, Member
Pranjal Dutta	IPR Activity Coordinator
Dr Rajen Borah	NIRF Coordinator
Dr Gonesh Ch Borah	Vice President
Dr Pallabi Mali	Social Media

**Appreciation Letter from MOE's Innovation Cell Govt of India.**

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacdocuments/C-III/6415e82b57f1a.pdf>

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

S.No.	Institute Name	Aishe Code	City	State	Status of Acceptance	IIC Registration Status	Action
1	Joya Gogoi College P.O. Khumtai	C-8373	Golaghat	Assam	Accepted	Pending	
2	D.C.B. Girls College P.O. Jorhat-785001	C-8471	Jorhat	Assam	Pending	Pending	
3	C.K.B. Commerce College P.O.	C-8455	Jorhat	Assam	Pending	Pending	
4	Bahona College P.O. Bahona	C-8378	Jorhat	Assam	Pending	Pending	
5	N.N.Saikia College P.O. Titabor-	C-8412	Jorhat	Assam	Pending	Pending	
6	Jorhat Law College P.O. Jorhat	C-8466	Jorhat	Assam	Pending	Pending	
7	Dr. Nobin Ch. Bordoloi College P.O.	C-8494	Jorhat	Assam	Accepted	Approved	
8	Sarbodhya College P.O. Sarbodhya	C-8509	Jorhat	Assam	Accepted	Approved	
9	J.B. College P.O. Jorhat-785001	C-8497	Jorhat	Assam	Accepted	Pending	
10	Moran College P.O. Moran-785670	C-8354	Charaideo	Assam	Pending	Approved	
11	Nazira College	C-8500	Sivasagar	Assam	Accepted	Approved	
12	Cinnamara College P.O. Cinnamara-	C-8478	Jorhat	Assam	Accepted	Approved	
13	Nakachari College P.O. Nakachari	C-8407	Jorhat	Assam	Accepted	Approved	

### List of Referred Institute by IIC JKM

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacdocuments/C-III/6415e46abe759.pdf>

**Pranjal Dutta**  
Coordinator, IQAC



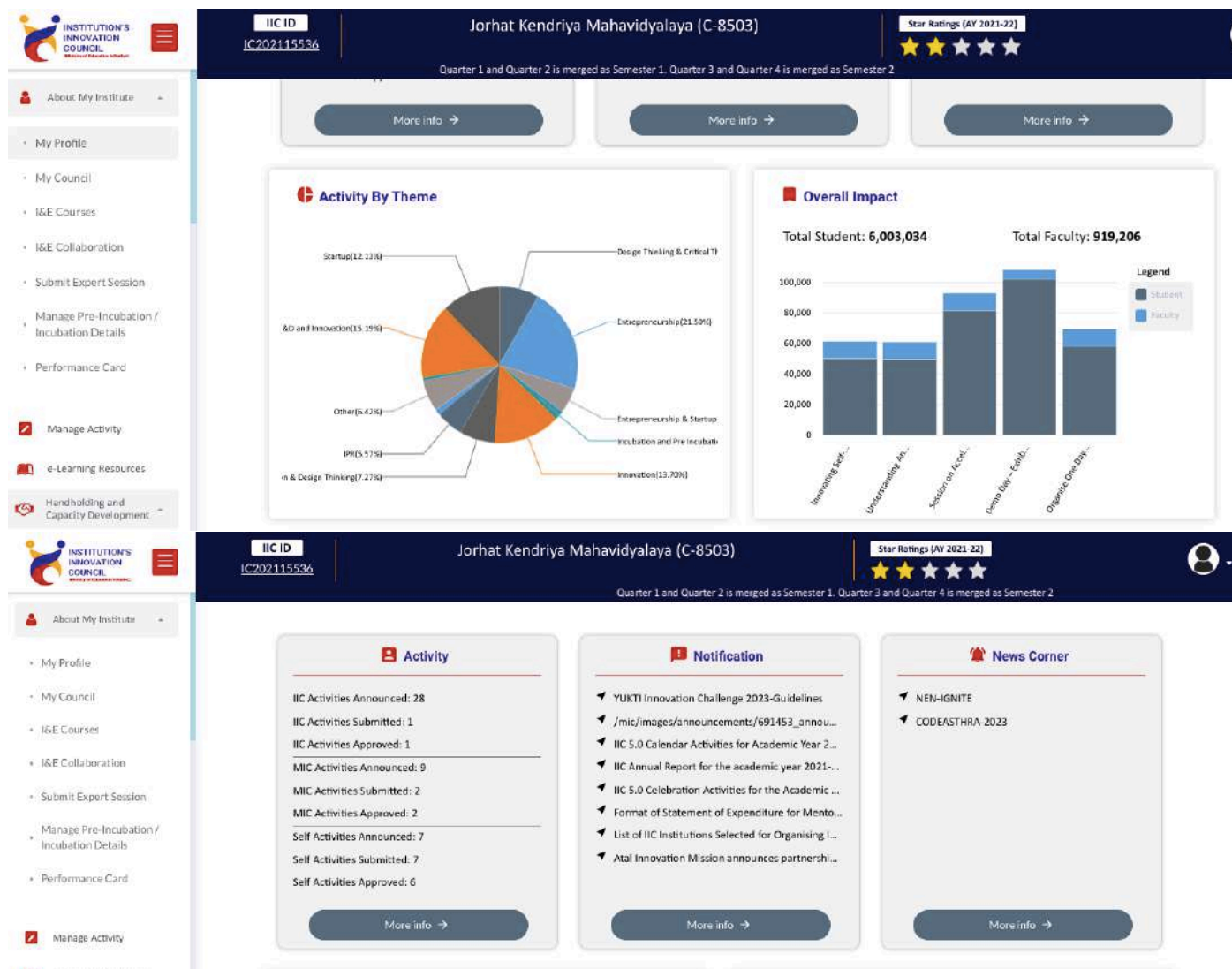
**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



Activity charts of the Innovation Cell portal of Jorhat Kendriya Mahavidyalaya

Report Card of the Institute

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacdocuments/C-III/6415deb0562c4.pdf>

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal






# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of Higher Education)

**IIC ID**  
IC202115536

Jorhat Kendriya Mahavidyalaya (C-8503)

**Star Ratings (AY 2021-22)**  
★★★★★

Quarter 2 is merged as Semester 1. Quarter 3 and Quarter 4 is merged as Semester 2

7	Dr. Nobin Ch. Bordoloi College P.O.	C-8494	Jorhat	Assam	Accepted	Approved
8	Sarbodhya College P.O. Sarbodhya	C-8509	Jorhat	Assam	Accepted	Approved
9	J.B. College P.O. Jorhat-785001	C-8497	Jorhat	Assam	Accepted	Pending
10	Moran College P.O. Moran-785670	C-8354	Charaideo	Assam	Pending	Approved
11	Nazira College	C-8500	Sivasagar	Assam	Accepted	Approved
12	Cinnamara College P.O. Cinnamara	C-8478	Jorhat	Assam	Accepted	Approved
13	Nakachari College P.O. Nakachari	C-8407	Jorhat	Assam	Accepted	Approved

**QUICK LINKS**

- Home
- Innovation Council
- SIH

**SOCIAL MEDIA LINKS**

- Twitter
- Facebook
- Youtube

**CONTACT US**

- www.mic.gov.in
- iic.mhrd@aicte-india.org
- 011 2958 1226/1513/1517/1326/1235/1240

Institution registered for IIC after JKM referral

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacdocuments/C-III/6415e46abe759.pdf>

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### 1.3) Activeness of Trained Innovation Ambassadors in Driving Campus I&E Ecosystems in HEIs: Trained IA/HEI and Nos of Prescribed Activities undertaken by IA

Sr. No.	Name of the Faculty IA	Level of Training	No of I&E Expert Talks/Sessions Conducted
1	Dr Ananta Tamuli	Basic	0
2	Binod Kumar Hazarika	Advance	0
3	Pinaki Hazarika	Basic	0
4	Dr Arunima Borah	Basic	0
5	Pranjal Dutta	Basic	0
6	Dr Rajen Borah	Basic	0
7	Dr Pallabi Mali	Advance	0
8	Arjun Singh Doley	Basic	0
9	Amrit Dutta	Basic	0
10	Ratnamoni Dutta	Basic	0
11	Arup Saikia	Basic	0

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacdocuments/C-III/6415e30aa1e3e.pdf>

Trained Innovative Ambassadors

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### Section 3: Pre-Incubation and Incubation Infrastructure & Facilities are Currently in Operation to Promote I&E Agenda (AY 2020-21 & 2021-22)

#### 3.1) Existence of Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Cell/Startup Cell) ( $\geq 600$ Sq. Ft. Floor Area)

Sr. No.	Type of the Unit	Name of Unit	In-charge Name	Contact no	Email	Govt. Schemes
1	Innovation Cell	Jorhat Kendriya Mahavidyalaya	Dr Dulen Saikia	8638747970	jkmpincipal@rediffmail.com	Mentoring Support, Pre-Incubation Facility Support (Idea to Prototype and Innovative Business Plan Development), Incubation Facility Support (Innovative Business Model to Startup and Market Linkage & Growth Stage)

#### 3.2) Existence of Incubation Facility ( $\geq 1500$ Sq. Ft. Floor Area)

Sr. No.	Name of Unit	In-charge Name	Contact no	Email	Govt. Schemes
1	Incubation Innovation Centre-JKM	Dr. Dulen Saikia	8638747970	dulen.s@rediffmail.com	Own Resource, None

### Details of Incubation Facility as on IIC Portal

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### List of ATL Schools - Accepted Invitation

S.No.	School Code	School Name	Address	Email	Mobile	Nominate Member	Action
1	203315537	BAHONA BOYS HIGH SCHOOL BAHONA	P.O. BAHONA DIST JORHAT JORHAT JORHAT JORHAT	bbhsjorhat@gmail.com	9435646772	Select Member ▼	Accepted
2	15295657	CINNAMARA HIGHER SECONDARY SCHOOL	P.O- CINNAMARA, JORHAT, ASSAM JORHAT JORHAT	rbrn52@gmail.com	9435698954	Select Member ▼	Accepted
3	31464745	JORHAT GOVT GIRLS HS AND MP SCHOOL	BARUA CHARI ALI, JORHAT 1, JORHAT JORHAT	jorhatgovtgirlshsandmpschoo@gmail.com	3762320355	Select Member ▼	Accepted

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacdocuments/c-III/6415e2aacc916.pdf>

### List of ATL Schools with IIC JKM

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

3/15/2023 MoE Innovation Cell

**INSTITUTION'S INNOVATION COUNCIL**  
Ministry of Education, Government of India

Guidelines : Application Submission - FAQ | YUKTI National Innovation Repository - FAQ | YUKTI-NIR Orientation Session

Registration Details Idea / PoC Repository Innovation / Prototype Repository Business Model / Startup Add / Mana

Total Individuals Registered:	Total Ideas Submitted:	Total Ideas Assigned:	Total Ideas Verified:	Total Ideas Recommended:
1	2	0	2	0

Application Submission Link of YUKTI National Innovation Repository (NIR): <https://yuktimic.gov.in/login/SUMyMDIxMTU1MzY=>

(Please share this link with your Students/Alumni/Recent Graduates/ Faculty/Staff /Entrepreneur/Startup Founders incubated at the Incubation Unit of the institute for registration and submission of their Ideas/Innovations/Startups developed/supported at your institute)

Sl. No.	Team Leader Details	Usertype	View & Verify ID	No. of Ideas	No. of Innovations	No. of Startups
1	Binod Kumar Hazarika hazarika.binod@gmail.com 7085927564	Faculty	<a href="#">View &amp; Verify ID</a>	2	0	0

**QUICK LINKS**

- Home
- Innovation Council
- SIH
- ARIIA

**SOCIAL MEDIA LINKS**

- Twitter
- Facebook
- Youtube
- Instagram

**CONTACT US**

www.mic.gov.in  
iic.mhrd@aicte-india.org  
011 2958  
1226/1513/1517/1326/1235/1240

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacdocuments/C-III/6415e250aaa1b.pdf>

## YUKTI National Innovation Repository

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

IIC ID











IC202115536

Jorhat Kendriya Mahavidyalaya (C-8503)

Star Ratings (AY 2021-22)



Quarter 1 and Quarter 2 is merged as Semester 1. Quarter 3 and Quarter 4 is merged as Semester 2

Role	Name	Email	Contact	Organization	Member	Experience	Qualification	Download	Action
Members	Pradip Tamuly	tamulypradip11@gmail.com	6000321771	TTRI, TRA	Expert from nearby Industry/Industry association/ Ecosystem Enablers	34	Doctorate	Download CV	 
Members	Dr Dandeswar Dutta	dandesward.13@gmail.com	9435353406	Rain Forest Research Institute	Incubation Centre	23	Doctorate	Download CV	 
Members	Mr Sadananda Bora	sadanandaborajit@gmail.com	9435526643	TTRI, TRA	Expert from nearby Industry/Industry association/ Ecosystem Enablers	36	Graduate	Download CV	 
Members	Angira Sarmah	angirasarmah@gmail.com	9401625818	NEATEHUB, AIC AAU Incubator	Expert from nearby Industry/Industry association/ Ecosystem Enablers	6	Graduate	Download CV	 
Members	Nibir Akash Baruah	akashnibir@gmail.com	7002739520	NEATEHUB AIC AAU	Expert from nearby Industry/Industry association/ Ecosystem Enablers	8	Graduate	Download CV	 

Items per page: 10

1 - 5 of 5

< > >>

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacdocuments/C-III%20/6415e0555d7c8.pdf>

### External members of IIC JKM

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

IIC ID

IC202115536

Jorhat Kendriya Mahavidyalaya (C-8503)

Star Ratings (AY 2021-22)



Quarter 1 and Quarter 2 is merged as Semester 1. Quarter 3 and

Role	Name	Email	Discipline	Semester	Stream	Year	Association With
Innovation Coordinator	SUSANTA SAIKIA	susantasaikia8@gmail.com	Science	5	Science	3	Incubation & Pre-incubation Units
Startup Coordinator	JAHNU BARUA	jahnubaruah.digboi@gmail.com	Science	5	Science	3	Incubation & Pre-incubation Units
Internship Coordinator	ABHISHEK BANIK	banikabhishek09@gmail.com	Science	5	Science	3	Incubation & Pre-incubation Units
IPR Coordinator	Arshad Alam	arshad24680alam@gmail.com	Arts	1	Arts	1	Incubation & Pre-incubation Units
Social Media Coordinator	Rimjim Hazarika	rimjimhazarika2002@gmail.com	Arts	3	Arts	2	Incubation & Pre-incubation Units
Member	Ishan Jyoti Bora	borahishanjyoti06@gmail.com	Arts	3	Arts	2	Incubation & Pre-incubation Units
Member	Modin Doley	doleymodin@gmail.com	Zoology	3	Science	3	Incubation & Pre-incubation Units
Member	Priyanku Borah	priyankub116@gmail.com	Assamese	3	Arts	3	Incubation & Pre-incubation Units
Member	Karabi Bora	karabibora27002@gmail.com	Sociology	3	Arts	3	Incubation & Pre-incubation Units
Member	Dimple Pegu	dimplepegu8@gmail.com	Zoology	3	Science	3	Incubation & Pre-incubation Units

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacdocuments/C-III/6415e1e80eddd.pdf>

**Students' members of IIC JKM**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



### Impact Lecture Series-II

## Jorhat Kendriya Mahavidyalaya

NAAC Accredited B++ grade  
Jorhat-10, Assam, India

**30<sup>th</sup> July 2022**

No Registration Fees



### AICTE - MIC - IIC 4.0 Sponsored Virtual Impact Lecture Series-II

#### Session-I

Time: 10 am - 11.30 am



#### Dr. Dinesh Jain

Assistant Professor

Entrepreneurship Development Institute of India

#### Topic-I:

Introduction: Entrepreneurship and Startups

Registration Link: <https://forms.gle/utvbjMY3h3fNn26H9>

Google Meet joining info: <https://meet.google.com/enu-uznz-wxc>

#### Session-II

Time: 12 noon - 1.30 pm



#### Ms. Harmeet Kaur Dawar

Manager- Planning

Entrepreneurship Development Institute of India

#### Topic-II:

How to market your idea?

Online Platform for  
Impact Lecture Series:



Your august presence in the webinar is highly solicited  
E-certificates will be awarded

Dr. Dulen Saikia,  
Principal, JKM  
& President, IIC- JKM

Dr. Arunima Borah  
Convener, IIC-JKM

Pranjal Dutta  
IPR Coordinator, IIC-JKM

## Impact Lecture Series -II

Pranjal Dutta  
Coordinator, IQAC



Dr. Dulen Saikia  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



NACC B<sup>++</sup>

### WORKSHOP ON Entrepreneurship Development

SESSION ON ACHIEVING PROBLEM -- SOLUTION FIT AND PRODUCT MARKET FIT

(A SPECIAL FOCUS ON HANDICRAFT AND AGRO BASED INDUSTRIES)

IIC-Driven ACTIVITY

Organized by-

Department of Economics & IIC- JKM

Jorhat Kendriya Mahavidyalaya

Date- 24/05/2022 Time: 11.00 AM to 3.00 PM

Event link: <https://meet.google.com/pdh-hmvd-kaj>

#### Resource Persons:

Abinash Hazarika, Proprietor, Panchjanya Handicrafts Industries  
Mohan Ch Borah, Director, Annapurna Seed Lending Library  
Mriganka Jyoti Das, Asstt. Manager, Bank of Baroda, Jorhat Branch-1

## Workshop On Entrepreneurship Development Activities of IIC JKM

Pranjal Dutta  
Coordinator, IQAC



Dr. Dulen Saikia  
Principal




# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

3/15/2023

MoE Innovation Cell



INSTITUTION'S  
INNOVATION  
COUNCIL

About My Institute

Manage Activity

e-Learning Resources

Handholding and Capacity Development

Innovation & Start-up Support

Innovation Repository

YUKTI Innovation Challenge 2023

Referral & Linkage

















ATL Linkage & Mentoring

Referral of IIEs to Join IIC Network

Help Desk

Information Dissemination

Contact us

		UPDATES				REPORT	
9	<b>Name:-</b> Participation of IIC Institutions in IIC Regional Meets <b>Quarter:-</b> Quarter IV <b>Type:-</b> MIC driven Activity		Approved	NA	NA		N/A
10	<b>Name:-</b> World Environment Day <b>Quarter:-</b> Quarter III <b>Type:-</b> Self-driven Activity		Approved	NA	NA		N/A
11	<b>Name:-</b> Workshop on Traditional and Innovative Career Choices after graduation <b>Quarter:-</b> Quarter III <b>Type:-</b> Self-driven Activity		Resubmitted	Upload the group photo of participants as a proof of conduction of an activity	NA		N/A
12	<b>Name:-</b> Awareness among the students about entrepreneurship; Problem-Solution Fit and Product Fit <sup>TM</sup> <b>Quarter:-</b> Quarter III <b>Type:-</b> Self-driven Activity		Approved		NA		N/A
13	<b>Name:-</b> Traditional and Innovative Career Choices after Graduation <b>Quarter:-</b> Quarter III <b>Type:-</b> Self-driven Activity		Approved	NA	NA		N/A
14	<b>Name:-</b> Creation of e-Repository of e-Learning Sessions on ISE at IIC Institute <b>Quarter:-</b> Quarter III <b>Type:-</b> MIC driven Activity		Not Submitted	NA	NA		N/A
15	<b>Name:-</b> Awareness meeting for newly registered Institution under JKM <b>Quarter:-</b> Quarter III <b>Type:-</b> Self-driven Activity		Approved	NA	NA		N/A
16	<b>Name:-</b> World Entrepreneurs Day <b>Quarter:-</b> Quarter IV <b>Type:-</b> Celebrations		Approved	NA	NA		N/A

### IIC JKM Activity

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacdocuments/c-III/6415e39625309.pdf>

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

3/15/2023 MoE Innovation Cell

		U/E/BS				Report	
17	<b>Name:-</b> Innovation & Entrepreneurship in HEIs for Aatmanirbhar Bharat & Celebrating 75 Years of Independence -Azadi Ka Amrit Mahotsav <b>Quarter:-</b> Quarter IV <b>Type:-</b> Celebrations		Approved	NA	NA		N/A
18	<b>Name:-</b> Sensitization Cum Awareness Program on Rain Water Harvesting & Ground Water Recharging <b>Quarter:-</b> Quarter IV <b>Type:-</b> Self-driven Activity		Disapproved	This activity is not as per IIC guidelines and not based on Entrepreneurship, Innovation and startup	Review Request Sent		N/A
19	<b>Name:-</b> IIC Annual Report 2021-22 <b>Quarter:-</b> Quarter IV <b>Type:-</b> MIC driven Activity		Verified	NA	NA		N/A
20	<b>Name:-</b> Cyber Security Awareness Workshop <b>Quarter:-</b> Quarter IV <b>Type:-</b> Self-driven Activity		Approved	NA	NA		N/A

### IIC JKM Activity

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacddocuments/c-III/6415e39625309.pdf>

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

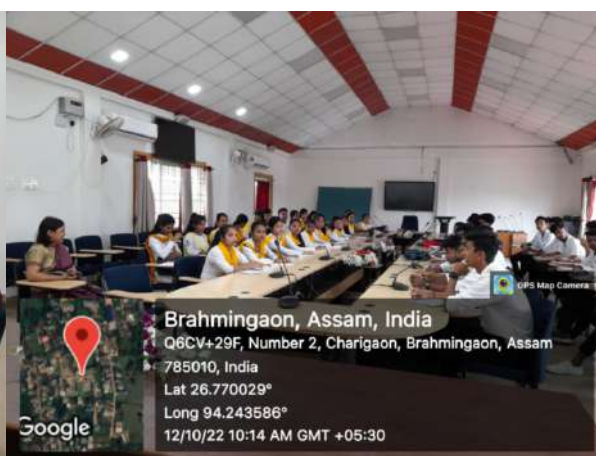
Affiliated by Dibrugarh University

### IIC Activities

Celebration of World student day/ National Innovation Day on 12<sup>th</sup> October, 2022



Brahmingaon, Assam, India  
Q6CV+29F, Number 2, Charigaon, Brahmingaon, Assam  
785010, India  
Lat 26.770029°  
Long 94.243586°  
12/10/22 10:14 AM GMT +05:30



Brahmingaon, Assam, India  
Q6CV+29F, Number 2, Charigaon, Brahmingaon, Assam  
785010, India  
Lat 26.770029°  
Long 94.243586°  
12/10/22 10:14 AM GMT +05:30



Q6CV+39W, Charigaon, Kenduguri, Assam 785010, India

Latitude  
264612.15876 N  
Local 10:50:47 AM  
GMT 05:20:47 AM

Longitude  
941436.95172 E  
Altitude 38.1 meters  
Saturday, 15-10-2022

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### Workshop cum Training on Entrepreneurship Development in Indigeneous Food Processing on 21 st August, 2022

**Celebrating**  
**World Entrepreneurs' Day**

**At Jorhat Kendriya Mahavidyalaya, Jorhat**

**Organised By**  
**IIC & IQAC**  
**Jorhat Kendriya Mahavidyalaya**

**Training Session on**  
**Entrepreneurship Development in**  
**Indigenous Food Processing**

**Resource Person |**  
**Mrs Meghali Boruah**  
**Renowned Entrepreneur,**  
**Jorhat, Assam**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**Orientation Session on NEP with a focus on Innovation and  
Entrepreneurship with  
Newly registered Institute through IIC JKM on 2<sup>nd</sup> July, 2022**



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### Conference on Jal Shakti Abhiyaan On 13 th July,2022



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**IPR Lecture Series -1 on 16<sup>th</sup> July, 2022**



**Impact Lecture Series-I**  
**Jorhat Kendriya Mahavidyalaya**  
NAAC Accredited B++ grade  
Jorhat-10, Assam, India  
**16<sup>th</sup> July 2022**  
No Registration Fees

**AICTE - MIC - IIC 4.0 Sponsored Virtual Impact Lecture Series-I**

**Session I**  
Time: 10Am-11.30am  
  
**Dr. Suchibrata Goswami**  
Former Research Officer, IPR cell &  
Assistant Professor C.D.O.E, Tezpur University  
**Topic-I:**  
Introduction to IPR with Special Reference to  
Geographical Indications

**Session II**  
Time: 12-1.30pm  
  
**Debasish Dutta**  
Scientist B, Patent Information Center Guwahati,  
Assam  
**Topic-II:**  
"Patent and Innovation: Concept & Benefits"

**Registration Link:** <https://forms.gle/yfvnFitciMYwU5z46>  
<https://meet.google.com/cmy-jwhq-ega>

Online Platform for Impact Lecture Series:  Meet

**Your august presence in the webinar is highly solicited**  
**E-certificates will be awarded**

Dr. Dulen Saikia,  
Principal, JKM  
& President, IIC- JKM

Dr. Arunima Borah  
Convener, IIC-JKM

Pranjal Dutta  
IPR Coordinator, IIC-JKM

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



**Impact Lecture Series-II**  
**Jorhat Kendriya Mahavidyalaya**  
NAAC Accredited B++ grade  
Jorhat-10, Assam, India

**30th July 2022**

No Registration Fees

**AICTE - MIC - IIC 4.0 Sponsored Virtual Impact Lecture Series-I**

**Session-I**  
Time: 10 am-11.30 am



**Dr. Dinesh Jain**  
Assistant Professor  
Entrepreneurship Development Institute of India

**Topic-I:**  
**Introduction: Entrepreneurship and Startups**

**Session-II**  
Time: 12 noon -1.30 pm



**Ms. Harmeet Kaur Dawar**  
Manager- Planning  
Entrepreneurship Development Institute of India

**Topic-II:**  
**How to market your idea?**

**Registration Link:** <https://forms.gle/utvbjMY3h3fNn26H9>  
**Google Meet joining info:** <https://meet.google.com/enu-uznz-wxc>

**Online Platform for Impact Lecture Series:** 

**Your august presence in the webinar is highly solicited**  
**E-certificates will be awarded**

**Dr. Dulen Saikia,**  
Principal, JKM  
& President, IIC- JKM

**Dr. Arunima Borah**  
Convener, IIC-JKM

**Pranjal Dutta**  
IPR Coordinator, IIC-JKM

**IPR lecture Series-II , on 30th July, 2022**



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal

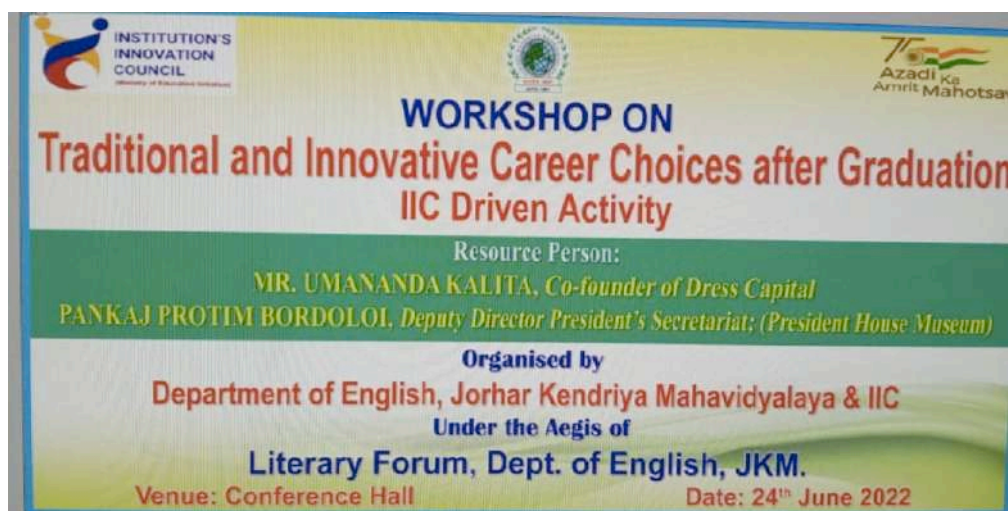


# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### Workshop on Traditional and Innovative Career Choices after graduation on 24<sup>th</sup> June, 2022



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### Workshop on Entrepreneurship Development on 24<sup>th</sup> May, 2022



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**Celebration of world intellectual property day on 26<sup>th</sup> April, 2022**

### Internal idea competition powered by Youth Encouraging Innovation & IP *On the Occasion of* World Intellectual Property (IP) Day, 2022



**THEME:**  
**IP & YOUTH INNOVATING FOR BETTER FUTURE**

**ORGANISED BY**

**Incubation Innovation Council**

**&**

**Students Union, JKM**

**PROBLEMS/ IDEA DROPS  
BY STUDENTS & FACULTY**

#### **SUB THEMES:**

- 01** Environmental Pollution
- 02** Plastic Pollution
- 03** Chemicals & Waste Management
- 04** Solution to Paper Waste
- 05** Loss of Biodiversity
- 06** Overpopulation
- 07** Poverty
- 08** Green Intellectual Property
- 09** Protecting Traditional Knowledge
- 10** Indigenous Knowledge/ Geographical Indications tags

**Innovation challenge or an innovation competition** is a way of generating innovative ideas. Participants are asked to generate ideas for creating new or improving products, processes, services or customer experience and remain engaged as the challenge progresses, through regular feedback and updates.



**Awards** The Top five winners will receive prizes as follows:  
**Funding support to materialize the idea + Certificate + Prize**

**a holistic approach to  
UNLOCK INNOVATION POTENTIAL  
THROUGH A  
GAME-LIKE APPROACH**

**Contact Persons:** Dr Ananta Tamuly  
Mrs Ratna Moni Dutta  
Mrs Pinaki Hazarika  
Mr Binod Kumar Hazarika  
& Mr Modin Doley; General Secretary, Students Union  
Jorhat Kendriya Mahavidyalaya 81350 94724

**Date:** 26 April 2022 **Time:** 2pm

**Venue:** College Auditorium  
Jorhat Kendriya Mahavidyalaya

**Kenduguri Jorhat-10**

[www.jorhatkendriyamahavidyalaya.in](http://www.jorhatkendriyamahavidyalaya.in)

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### Smart India Hackthon 2020 on 19 th April, 2022

**Jorhat Kendriya Mahavidyalaya**  
Kenduguri Jorhat-785 010  
Approved by UGC, Affiliated by Dibrugarh University Re-accredited B++

**SMART INDIA HACKATHON 2022**

**Internal Hackathon 2022**  
Grand Opportunity For All the students

Smart India Hackathon 2022 has invited innovative and out-of-the-box solutions for the pressing problems of different domains given by State Government, Central Ministry and Industry Personnel. We request you to encourage and motivate students of your department for innovative solutions of the given problem statements.

**Eligibility Criteria**

- All technology students from AICTE/UGC/ITE/NIT/IIIT/IIOT / Government approved educational institutions.
- Teams of 4 students with at least a female candidate, is mandatory.
- Team members must be from the same college and may be from different academic levels.

**WE HAVE SOFTWARE & HARDWARE PROBLEM STATEMENTS**

**For More Details**  
Mr Binod Kr Hazarika  
Chemistry Department  
789627564

**Themes of SIH - 2022**

- Travel & Tourism
- Smart Vehicles
- Fitness & Sports
- Smart Automation
- Heritage & Culture
- Pollution & Drones
- Smart Education
- Smart Vehicles
- Disaster Management
- Clean & Green Technology
- Transportation & Logistics
- Blockchain & Cyber Security
- Agri Tech / Bio Tech / Health Tech
- Renewable / Sustainable Energy
- Agriculture, Food Tech & Rural Development
- Miscellaneous

Kenduguri, Distt: Jorhat, Assam-785 010  
Website: jorhatkendriyamahavidyalaya.in

Team Name	Team Leader	Category
CRESOL	Babul Gogoi	Hardware
GREENDREAMER	Susantajyoti Saikia	Hardware
MOVING MOUNTAIN	Juri Pathak	Hardware
SEUJ PUHOR	Jayhraaj Debnath	Hardware
SUGGESTIONS ASPIRE	Subham Santanu Bordoloi	Hardware
SYMCHEMISTRY	Kumar Kishur Borah	Hardware
VECTOR	Jahnu Baruah	Software



*Pranjal Dutta*

**Pranjal Dutta**  
Coordinator, IQAC



*Dr. Dulen Saikia*

**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



Certificate to SPOC of Smart Indian Hackathon, 2022

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**Meeting of the friendship Cluster Union held in Jorhat Kendriya Mahavidyalaya  
on ,4<sup>th</sup> February, 2022**



2, Brahmin Gaon Rd- JEC Rd, Charigaon, Jorhat, Assam 785010, India

Latitude

26.7701043°

Longitude

94.2436681°

Local 01:01:09 PM

GMT 07:31:09 AM

Altitude 0 meters

Friday, 04-02-2022

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**National Seminar and Workshop on Significance of soft Skills and Life Skills and its pertinence in career development (Virtual mode), on 24<sup>th</sup>, 25<sup>th</sup>, 26th June, 2021**



**Skilling India**  
Nurturing Talent for Beautiful Future  
An IIT IIM Alumni Venture



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



**Certificates to the participants**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# **Jorhat Kendriya Mahavidyalaya**

## **Kenduguri, Jorhat-785010 (Assam)**

Affiliated by Dibrugarh University

### **3.2.1-INSTITUTIONAL FACILITIES AND INITIATIVES**

## **ALTERNATE SOURCES OF ENERGY & ENERGY CONSERVATION MEASURES**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



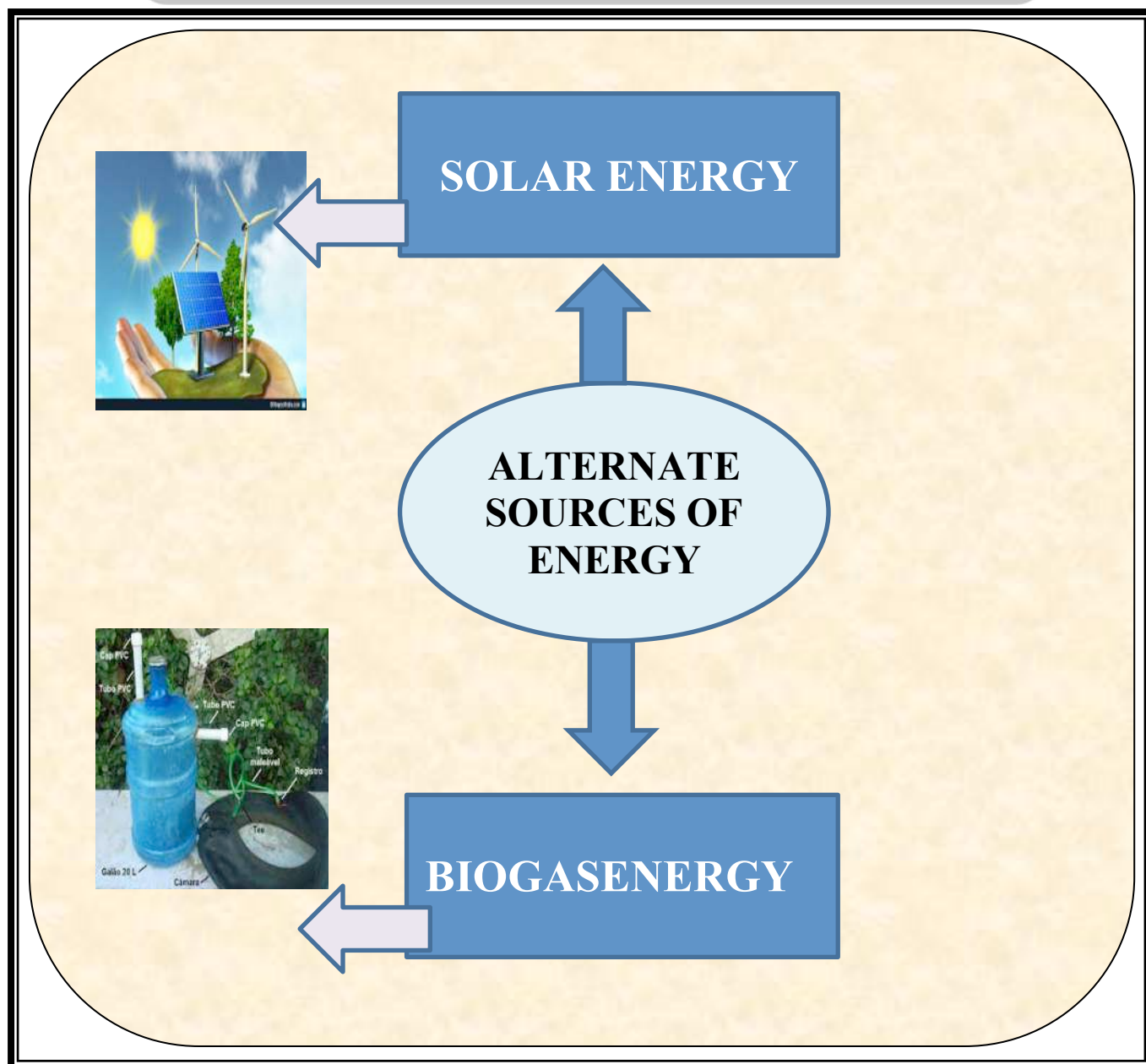


# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### INITIATIVES TAKEN BY THE INSTITUTE TO PROMOTE ALTERNATE ENERGY SOURCES



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### INITIATION OF THE INSTITUTE TO PROMOTE ALTERNATE SOURCES OF ENERGY

#### ➤ INSTALLATION OF SOLAR CAROUSAL ON THE ROOF TOP FOR ITS MULTIPURPOSE USE

The college has an Incubation and Innovative cell, registered under Govt. of India's Incubation and Innovation cell. Many start up products are released under this cell which includes a **"Solar Carousal"** designed by IIC, JKM, inaugurated on National Science Day, 2022. The Solar Carousal is established on the roof top of Administrative Building and is **designed by the Innovation and Incubation cell, JKM**, where there is provision for the students of the college to charge their mobiles in an eco-friendly environment. One Fan and a LED Bulb is also provided under this system.

#### ➤ INSTALLATION OF PHOTO-VOLTAIC SOLAR PANEL ON THE ROOF TOP

A Photo Voltaic Solar Panel has been installed on the roof top of Administrative Building as an alternate source of energy.

#### ➤ INSTALLATION OF BIOGAS DIGESTER TANK

A Biogas Tank have been installed in the Science Building of the college to generate Biogas, as an alternate source of fuel energy.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



**Solar Carousal at JKM Jorhat**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**JKM START UP PRODUCTS RELEASED AND  
INAUGURATED ON 28<sup>TH</sup> OF FEBRUARY, 2022  
(SCIENCE DAY)**

**JKM Start-up products to be released on 28<sup>th</sup> February 2022**



**"JKM Solar Carousel"**

**LED Repairing Centre**

**JKM Start-up Services to be released on 28<sup>th</sup> February 2022**



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### INSTALLATION OF PHOTO-VOLTAIC SOLAR PANEL ON THE ROOF TOP

**A major step has been initiated by the Institute for conservation of electrical energy by installing a Photo-Voltaic Solar Panel on the Roof Top, which has the capacity to generate a power of approximately 2.16 KW.**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



**PHOTO-VOLTAIC SOLAR PANEL ON THE  
ROOF TOP**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### SEUJ ASRAY, THE NEW PROJECT OF JKM

### SEUJ ASRAY, THE NEW PROJECT OF JKM

SeujAsray, the new project of JKM, which is under construction is based on a very innovative technology and concept of multipurpose Bhaban, where there will be a provision for rainwater harvesting system, renewable solar energy along with canteen facilities for staff and guests. The foundation stone was laid by Honourable MP, Lok Sabha Sri. Topon Kr. Gogoi.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### THE SEUJ ASROY, A MULTIPURPOSE BUILDING (PROPOSED MODEL)

**THE SEUJ ASROY, A MULTIPURPOSE BUILDING  
(HAVING PROVISION FOR RENEWABLE SOLAR ENERGY, RAIN WATER  
HARVESTING SYSTEM WITH CANTEEN FACILITIES FOR STAFF AND  
GUEST IS UNDER CONSTRUCTION)**



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**SEUJ ASRAY, FOUNDATION LAID BY SHRI TOPON KR. GOGOI, HON'BLE MEMBER OF PARLIAMENT, LOK SABHA**



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# **Jorhat Kendriya Mahavidyalaya**

## **Kenduguri, Jorhat-785010 (Assam)**

Affiliated by Dibrugarh University

### **INSTALLATION OF BIOGAS DIGESTER TANK IN THE SCIENCE BUILDING OF THE COLLEGE AS AN ALTERNATE SOURCE OF ENERGY**

**In an attempt to reduce the waste generated in the college campus, a Biogas Plant is set up where all the kitchen waste generated in the college canteen and hostel kitchen were dumped and converted into Biofuel or Biogas. The Biogas produced further is used in various ways.**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### INSTALLATION OF BIOGAS DIGESTER TANK



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### FILLING OF THE TANK WITH COWDUNG SLURRY WITH THE KITCHEN WASTE GENERATED FROM HOSTEL AND CANTEEN



Q69V+VP6, Number 2, Charigaon, Brahmingaon, Assam  
785010, India

Latitude 26.769654999999997° Longitude 94.24422166666666°

Local 01:26:41 PM Altitude 29.1 meters

GMT 07:56:41 AM Tuesday, 02.14.2023



Q69V+VP6, Number 2, Charigaon, Brahmingaon, Assam  
785010, India

Latitude 26.769651666666665° Longitude 94.24423833333334°

Local 01:25:30 PM Altitude 27.7 meters

GMT 07:55:30 AM Tuesday, 02.14.2023

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### ENERGY CONSERVATION MEASURES OF THE INSTITUTE

USE OF LED BULBS  
IN THE INSTITUTE

USING ENERGY  
EFFICIENT  
APPLIANCES  
AND  
EQUIPMENTS

OFFERS ADD  
ON AND SKILL  
HUB COURSES  
ON LED  
LIGHT  
REPAIR  
TECHNICIAN

ENERGY  
CONSERVATION  
MEASURES

RAIN WATER  
HARVESTING AND  
GROUND WATER  
RECHARGING

AWARENESS  
PROGRAMMES  
AND  
CELEBRATION  
OF NATIONAL  
ENERGY  
CONSERVATIO

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# **Jorhat Kendriya Mahavidyalaya**

## **Kenduguri, Jorhat-785010 (Assam)**

Affiliated by Dibrugarh University

### **USE OF LED BULBS IN THE INSTITUTE**

**For harnessing renewable energy sources, steps have been initiated to save electrical energy by gradually replacing fluorescent and incandescent lights with LED lights by the institute. There are altogether 203 LED bulbs in the college which have reduced the energy consumption to a large extent.**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### LED BULB PRODUCTION AND REPAIRING CENTRE, JKM

A Led Bulb Production And Light Repairing Centre  
Was Set Up In The College With The Production Of  
Led Bulb Named **“Jkm Rhino”** As Jkm Startup Product



PHOTO- LED LIGHT PRODUCTION AND REPAIRING LABORATORY

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



Q69V+VP6, Number 2, Charigaon, Brahmingaon,  
Assam 785010, India

Latitude  
26.76965629°

Local 11:29:22 AM  
GMT 05:59:22 AM

Longitude  
94.24420451°

Altitude 7.64 meters  
Tuesday, 21.02.2023

### LED BULB PRODUCTION AND REPAIRING CENTRE

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### LED LIGHT TESTING BOARD OF THE COLLEGE



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# **Jorhat Kendriya Mahavidyalaya**

## **Kenduguri, Jorhat-785010 (Assam)**

Affiliated by Dibrugarh University

### **ADD ON AND SKILL HUB**

### **CERTIFICATE COURSES ON**

### **LED BULB REPAIRING**

### **TECHNICIAN**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal




# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### ADD ON CERTIFICATE COURSE ON LED LIGHT REPAIRING TECHNICIAN COURSE

**A THREE MONTHS ADD ON CERTIFICATE COURSE ON LED LIGHT REPAIRING  
TECHNICIAN COURSE WAS INTRODUCED IN THE YEAR 2022 IN ORDER  
TO ENHANCE AND ENRICH STUDENTS LEARNING EXPERIENCE**

 **Department of Physics**  
**JORHAT KENDRIYA MAHAVIDYALAYA**  
Re-accredited by NAAC with Grade B++  
**KENDUGURI, JORHAT-785 010, ASSAM**  
Phone # 0376-2350009, 75778 00691(M) e-mail: departmentphysics962@gmail.com  
Website : www.jorhatkendriyamahavidyalaya.in


---

Ref: \_\_\_\_\_ Date: \_\_\_\_\_

**Three months Add on certificate course**

The Department of Physics has introduced one Add-on Certificate Courses with the aim of enhancing and enriching the student's learning experience in the college and to bring about a more holistic approach for learning and developing necessary skills for various vocation and careers. The introduced Courses are-

Sl. No.	Course Name	Co-ordinators	Description
1	<b>LED bulb repairing technician</b>	Mr. Arup Saikia Mr. Amrit Dutta	It is a three months Certificate course for the UG students of both Arts and Science stream. The Course aims to enhance the skill in the field of Electronics Sector for Self-employment and empowerment of the students.

  
**Mr. Rajib Bordoloi**  
**HOD**  
**Department of Physics**  
Head  
Department of Physics  
Jorhat Kendriya Mahavidyalaya  
Kenduguri, Jorhat-10

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### SKILL HUB INITIATIVE COURSE ON LED LIGHT REPAIR TECHNICIAN COURSE (UNDER NSDC, PMKVY -3.0 SCHEME)



2, Brahmin Gaon Rd- JEC Rd, Charigaon, Jorhat, Assam 785010,  
India

Latitude

26.7697134°

Local 12:44:42 PM

GMT 07:14:42 AM

Longitude

94.2431859°

Altitude 37.5 meters

Tuesday, 15-03-2022

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### CLASSES GOING ON FOR SKILL HUB LED BULB REPAIR TECHNICIAN COURSE



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# **Jorhat Kendriya Mahavidyalaya**

## **Kenduguri, Jorhat-785010 (Assam)**

Affiliated by Dibrugarh University

### **AWARENESS PROGRAMMES**

### **AND CELEBRATION OF**

### **NATIONAL ENERGY**

### **CONSERVATION DAY**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### AWARENESS PROGRAMME ON ENERGY CONSERVATION

#### OBSERVATION OF NATIONAL ENERGY CONSERVATION DAY ON 14<sup>TH</sup> OF DECEMBER, 2021



#### A PRESENTATION BY PRINCIPAL, JKM ON ENERGY CONSERVATION



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# **Jorhat Kendriya Mahavidyalaya**

## **Kenduguri, Jorhat-785010 (Assam)**

Affiliated by Dibrugarh University

### **MANAGEMENT OF VARIOUS TYPES OF DEGRADABLE AND NON-DEGRADABLE WASTE**

JKM key operations has very less impact on the environment as the Institute is very conscious of generating less waste and recycling it by passing it through a system that enables the used material to be reused ensuring that fewer natural resources are consumed.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal

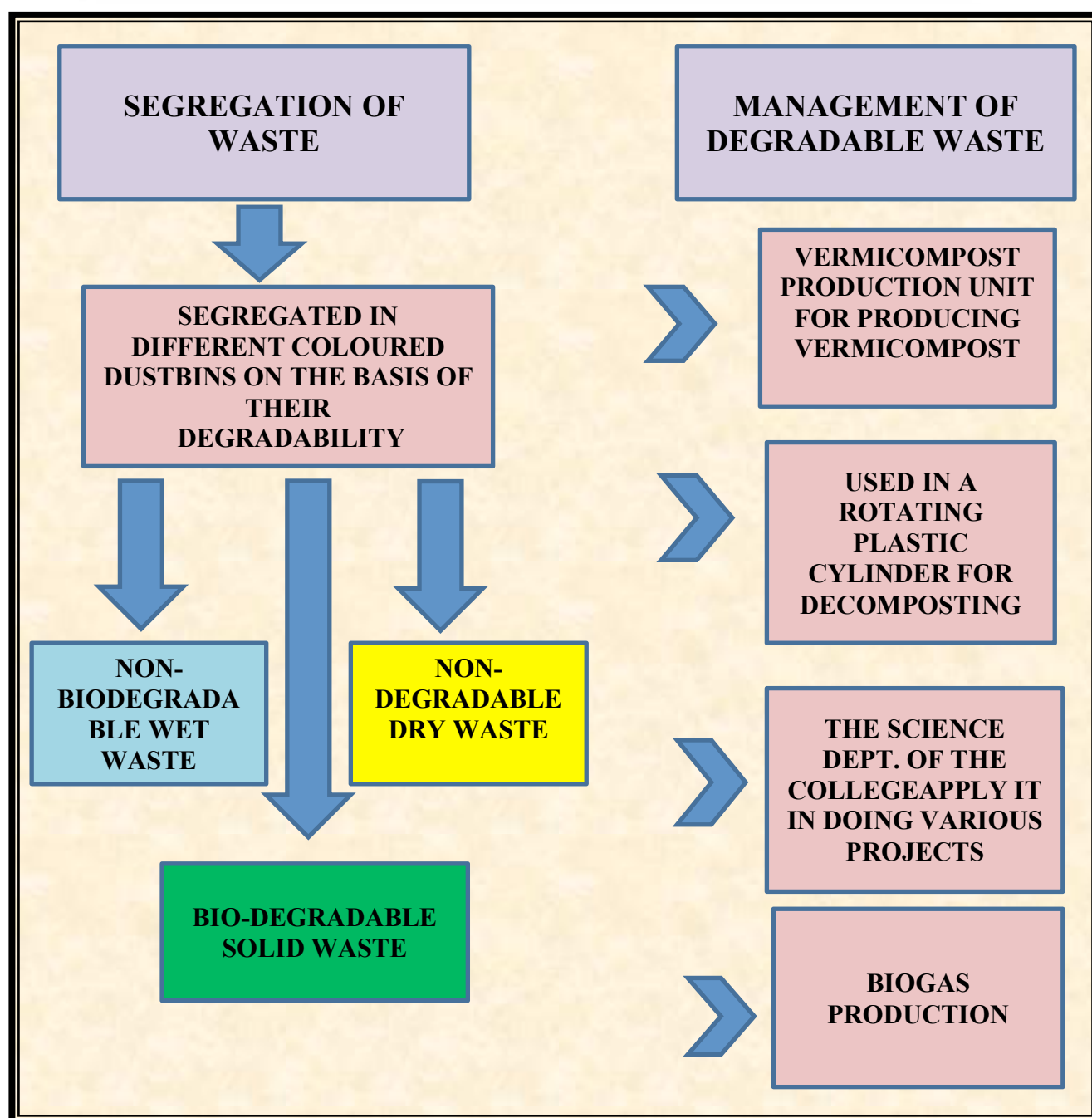


# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### FACILITIES IN THE INSTITUTION FOR THE MANAGEMENT OF THE DEGRADABLE AND NON-DEGRADABLE WASTE



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### MANAGEMENT OF SOLID BIO-DEGRADABLE WASTE

#### MANAGEMENT OF SOLID BIO- DEGRADABLE WASTE GENERATED IN THE COLLEGE

- The waste generated by all sorts of routine activities carried out in the College is segregated at source level into different coloured dustbins on the basis of their degradability.
- Apart from this, bamboo dustbins are provided in different locations within the campus.
- The Biodegradable waste collected from the college campus is used in the Vermicomposting Unit to produce vermicompost. The compost produced is then used in the garden area. The Vermicompost produced from this unit is named as **"Krishi Mitra"**. As JKM start up product it was released on 28-02-2022 ie on National Science Day.
- The college also provides Skill courses on Vermicompost Producer under Skill Hub Initiative (Sponsored by NSDC and UGC under PMKVY-3.0 Scheme) and Add on Courses(Dibrugarh University approved)
- Few attempts of solid waste management have also been taken by few departments of the college-
- The different solid waste collected from the college campus are burnt at a high temperature in a unique incinerator designed by the Chemistry Department.
- An initiative has been taken by the students of Chemistry department to collect and decompose organic waste from the college canteen and hostel in a plastic rotating cylindrical drum designed by them.
- The organic waste is also decomposed in a **biogas plant digester** to produce biogas.

Pranjal Dutta  
Coordinator, IQAC



Dr. Dulen Saikia  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### SEGREGATION OF WASTE IN VARIOUS BINS

#### SEPARATE DUSTBINS FOR SEGREGATION



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### BAMBOO DUSTBINS ARE PLACED IN DIFFERENT LOCATIONS IN THE COLLEGE

BAMBOO DUSTBINS PLACED IN VARIOUS LOCATIONS IN THE CAMPUS



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### VERMICOMPOST PRODUCTION UNIT



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**THE VERCOMPOST PRODUCED IS NAMED AS  
“KRISHIMITRA” A START UP PRODUCT OF JKM**

### PACKAGING GOING ON FOR “KRISHIMITRA” VERMICOMPOST



**COMPOST PRODUCED FROM THE KITCHEN WASTE**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**PLASTIC ROTATING CYLINDRICAL DRUM FOR  
COMPOSTING  
DESIGNED BY DEPARTMENT OF CHEMISTRY**



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### PROJECT UNDERTAKEN BY THE STUDENTS OF DEPARTMENT OF CHEMISTRY

#### EXTRACTION OF BANANA FIBRE FROM BANANA STEM USING NaOH



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### BIOGAS DIGESTER TANK

THE ORGANIC WASTE IS ALSO DECOMPOSED IN A BIOGAS PLANT DIGESTER TO PRODUCE BIOGAS.



Q69V+VP6, Number 2, Charigaon, Brahmingaon, Assam  
785010, India

Latitude  
26.769698333333334°

Longitude  
94.244175°

Local 01:26:23 PM

Altitude 48.3 meters

GMT 07:56:23 AM

Wednesday, 02.22.2023

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### WASTE MANAGEMENT: STUDY AND QUALITY ANALYSIS OF HOMEMADE PAPER



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### MANAGEMENT OF NON-DEGRADABLE DRY WASTE

SOME ARE BURNT AT HIGH TEMPERATURE IN A UNIQUE INCINERATOR DESIGNED BY CHEMISTRY DEPARTMENT

THE E-WASTE AND OTHER SOLID WASTE MATERIALS ARE DISPOSED OFF THROUGH VENDOR TIME TO TIME

FEW OF COLLECTED E –WASTE IS STORED IN THE E-WASTE MUSEUM

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### INCINERATOR DESIGNED BY CHEMISTRY DEPARTMENT

THE DIFFERENT SOLID WASTE COLLECTED FROM THE COLLEGE CAMPUS ARE BURNT AT A HIGH TEMPERATURE IN A UNIQUE INCINERATOR DESIGNED BY THE CHEMISTRY DEPARTMENT.



Q69V+XQF, By Pass Rd, Charigaon, Kenduguri, Assam  
785010, India

Latitude  
26.769838333333336°

Longitude  
94.24431000000001°

Local 03:26:29 PM  
GMT 09:56:29 AM

Altitude 7.64 meters  
Wednesday, 22.02.2023

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### MOU SIGNED WITH THE VENDOR

## MEMORANDUM OF UNDERSTANDING (E-Waste Management Service Agreement)

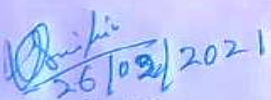
This Agreement is entered into between Jorhat Kendriya Mahavidyalaya, Jorhat and JBEEZ Enterprise Na-Ali Dhekiajuli, Jorhat, Assam on 26-02-2021 for the management of and disposal of all our e-waste in order to sustain Jorhat Kendriya Mahavidyalaya Campus and to conserve our Pure and Green Surrounding as well as Human Resources.

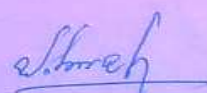
As a part of the Agreement JBEEZ Enterprise will buy all the E-waste created and generated from Jorhat Kendriya Mahavidyalaya Campus. JBEEZ Enterprise will frequently enquire availability of E-Waste or Jorhat Kendriya Mahavidyalaya will inform the availability of E-Waste. Both will mutually decide the rates of the E-waste. This Agreement will continue until JBEEZ Enterprise and Jorhat Kendriya Mahavidyalaya decides to terminate or close it. JBEEZ Enterprise may terminate or close the MOU by giving prior notice to the authority. Once terminated or closed neither Jorhat Kendriya Mahavidyalaya or JBEEZ Enterprise will be responsible for any losses or liabilities.

### Mentioned Term in this Agreement

In this Agreement the Term E-Waste is defined "Electrical" and electronic equipment, whole or in part disassemble as wastes that have become unwanted non-working or quaint and have essentially reached the end.

### Signatures of Both Parties

  
(Dr. Dulen Saikia)  
Principal  
Jorhat Kendriya Mahavidyalaya  
Principal  
Jorhat Kendriya Mahavidyalaya  
Kenduguri, Jorhat-10

  
JBEEZ Enterprise  
Authority  
Bishwasir Borojuri  
Sita Borojuri



Pranjal Dutta  
Coordinator, IQAC



Dr. Dulen Saikia  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



### MEMORANDUM OF UNDERSTANDING FOR INTELLECTUAL PROPERTY CONSULTATION AND SERVICES WITH JORHAT KENDRIYA MAHAVIDYALAYA, ASSAM

This Memorandum of Understanding (MoU) is made on this Monday, the 06<sup>th</sup> day of June 2022 by and between

**Jorhat Kendriya Mahavidyalaya** having its main campus address as AT Road, Charigaon, Number 2 Brahmingaon, Jorhat, Assam 785010 (hereinafter referred to as '**JKM**'), which expression shall include their subsidiaries, branch offices, associations, administrator, legal heirs, group institutions, etc.).

AND

**IPQuad Partners**, (hereinafter referred to as '**IPQuad**') having its offices at New Delhi, which expression shall include their subsidiaries, branch offices, associations, administrator, legal heirs, etc.

#### 1. BACKGROUND:

- 1.1. IPQuad is an Indian intellectual property research and analytical service firm that values their customers' time, and provides knowledgeable and resourceful business assets to assist in supporting innovators, entrepreneurs and researchers globally.
- 1.2. JK M, was brought under the deficit grants-in-aid system from January 11, 1996. Spurred by the interest of students, the Science Stream was introduced from the academic session 1991-92.
- 1.3. IPQuad conducts conferences, awareness sessions, hands-on workshops, lecture series and seminars to educate in-house personnel of companies, educational institutions, and government bodies towards aspects of creation, management and commercialization of IP.
- 1.4. Whereas, **JKM** is getting associated with IPQuad for developing innovation and research initiatives or streamlining existing IP process, if any with the following primary objectives:



*[Signature]*  
Dr. Dulen Saikia  
Principal & Secretary  
Jorhat Kendriya Mahavidyalaya

**MOU with IPQuad**

*[Signature]*

**Pranjal Dutta**  
Coordinator, IQAC



*[Signature]*

**Dr. Dulen Saikia**  
Principal





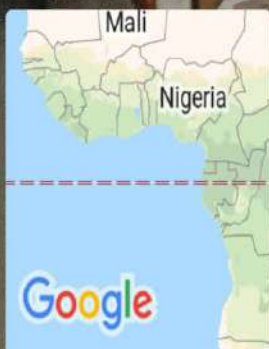
# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**SKILL AND ADD ON CERTIFICATE COURSES ON SOLID WASTE MANAGEMENT AND VERMICOMPOST PRODUCER ARE INTRODUCED IN THE COLLEGE FOR ITS PROPER IMPLEMENTATION AND BENEFIT OF THE STUDENTS (COLLEGE AND DROP OUT STUDENTS)**

### SKILL HUB INITIATIVE COURSE ON VERMICOMPOST PRODUCER



**Jorhat, Assam, India**

Q69V+WCH, Assam Trunk Rd, Charigaon, Jorhat, Assam 785010, India

Lat 26.769792°

Long 94.243755°

13/06/22 01:00 PM

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### ADD ON CERTIFICATE COURSE ON SUSTAINABLE DEVELOPMENT OF SOLID WASTE

<b>CHEMISTRY DEPARTMENT</b> estd. 1992 Jorhat Kendriya Mahavidyalaya Kenduguri, Jorhat-785010 Assam Phone No: 0376-2350009, email: chemistrydepartment_jkm@gmail.com Fax#0376-2350009 www.jorhatkendriyamahavidyalaya.com				
Year : 2021-22				
Sl no	Course name	Duration of the Course	No of Students Enrolled for the course	No of student completed the course
1	Sustainable Development of Solid Waste	3 months	18	18

1. Syllabus

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### LIQUID WASTE MANAGEMENT

#### WATER PURIFICATION USING PVC-FILTER METHOD A PROJECT BY DEPARTMENT OF CHEMISTRY



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# **Jorhat Kendriya Mahavidyalaya**

## **Kenduguri, Jorhat-785010 (Assam)**

Affiliated by Dibrugarh University

# **WATER CONSERVATION**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### RAIN WATER HARVESTING AND GROUND WATER RECHARGING

#### ROOF TOP RAINWATER HARVESTING STRUCTURE-

The college has created 5 No.S of Roof Top Rainwater harvesting structures in the various buildings of the college (Roof-Top of Auditorium, Rusa, Arts, Science Building and in the newly constructed (SeujAsray) for collection and storage of rainwater. Collected rainwater from the roof is redirected to different catchment areas like tanks, water bodies and reservoirs for its future use.

#### Storage Capacity

Storage Capacity from all the above five rooftop structures is near about 35,000Litres.

#### Functional Status:

The harvested rainwater is used for the purpose of Lavatory, cleaning Laboratory glassware's, running distillation apparatus, gardening and washing in college as well as it is utilized for the cleaning purposes in Girls' Hostel.

#### GROUND WATER RECHARGING STRUCTURES-

JKM has provisions for Ground Water Recharge. The Surplus rainwater is directed to two installed groundwater recharge

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### RAIN WATER HARVESTING STRUCTURE IN ARTS BUILDING OF THE COLLEGE

#### RAIN WATER HARVESTING STRUCTURE CATCHMENT AREA – TANKS



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### RAIN WATER HARVESTING (CATCHMENT AREA -POND)

#### RAIN WATER HARVESTING (CATCHMENT AREA – POND)



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**WATER FROM THE ROOF TOP IS  
REDIRECTED TO CATCHMENT AREA**



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### RAIN HARVESTING STRUCTURE ON THE ROOF TOP OF AUDITORIUM BUILDING AND ITS CATCHMENT AREA



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### NATURAL POND FOR WATER CONSERVATION IN COLLEGE FIELD



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### POND AS CATCHMENT AREA IN THE BOTANICAL GARDEN OF THE COLLEGE

POND AS CATCHMENT AREA IN THE BOTANICAL GARDEN



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### GROUND WATER RECHARGING

#### GROUND WATER RECHARGE



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**RAINWATER COLLECTED FROM ROOF TOP IS  
DIRECTED TO SUBMERGED WELL**

### GROUND WATER RECHARGING POINT

Rain water collected from Roof Top is directed to the  
submerged well



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### ESTABLISHMENT OF GARDEN AND NURSERY IN THE CAMPUS

- Establishment of Botanical Garden
- Establishment of “Dubori” Nursery and Knowledge Hub Centre
- Establishment of Experimental plantation of Tea
- Other Garden Area

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**ESTABLISHMENT OF BOTANICAL GARDEN IN THE  
COLLEGE CAMPUS  
27<sup>TH</sup> OF FEBRUARY, 2021**

**INAUGURATION OF Dr. RAJEN SAIKIA MEMORIAL  
BOTANICAL GARDEN BY DIRECTOR, RFRI, JORHAT ON  
SCIENCE DAY**



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### PLANTS IN BOTANICAL GARDEN



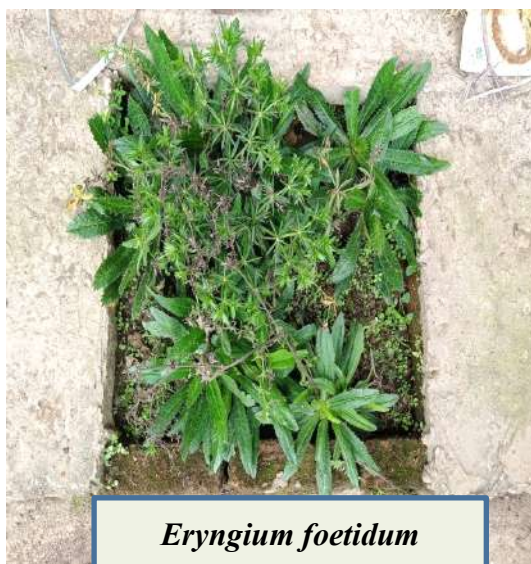
*Saccharum officinarum*



*Duchesnea indica*



*Gardenia jasminoides*



*Eryngium foetidum*

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

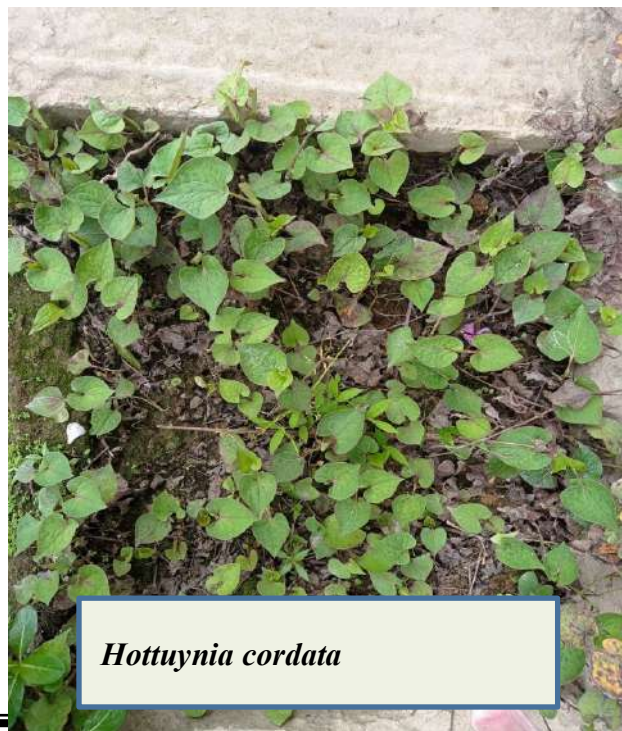
Affiliated by Dibrugarh University



*Frageriaananosa*



*Phyllanthus emblica*



*Hottuynia cordata*



*Carica papaya*

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### A LIST OF PLANTS IN THE BOTANICAL GARDEN AS PER GREEN AUDIT REPORT (SAMPLE COPY)



#### List of Plants From Botanical Garden.-

Sl.No.	Common Name	Scientific Name	Family
1.	Sarpagandha	<i>Rauwolfia serpentina</i>	Apocynaceae
2.	Dupor tenga	<i>Brvophyllum pinnatum</i>	Crassulaceae
3.	Masundari	<i>Houttuynia cordata</i>	Saururaceae
4.	Manimuni	<i>Centella asiatica</i>	Apiaceae
5.	Bose goss	<i>Acorus calamus</i>	Acoraceae
6.	Hukloti	<i>Acaloipha indica</i>	Euphorbiaceae
7.	Era goss	<i>Ricinus communis</i>	Euphorbiaceae
8.	Canna	<i>Canna indica</i>	Cannaceae
9.	Modhuri	<i>Psidium guajava</i>	Myrtaceae
10.	Gulab	<i>Rosa</i>	Rosaceae
11.	Nuni grass	<i>Morinda citrifolia</i>	Rubiaceae
12.	Rubber plant	<i>Ficus elastica</i>	Moraceae
13.	Lucky bamboo	<i>Draceana sanderiana</i>	Asparagaceae
14.	Hotmul	<i>Asparagus racemosus</i>	Asparagaceae
15.	Aada	<i>Zingiber officinale</i>	Zingiberaceae
16.	Joba Kusum	<i>Hibiscus rosa-sinensis</i>	Malvaceae
17.	Bhut Jolokia	<i>Capsicum chinense</i> <i>Jacquin</i>	Solanaceae
18.	Vekuri Tita	<i>Solanum nigrum</i>	Solanaceae
19.	Mati Kanduri	<i>Alternanthera sessilis</i>	Amaranthaceae
20.	Kola Tulsi	<i>Ocimum tenuiflorum</i>	Lamiaceae
21.	Ram Tusli	<i>Ocimum sanctum</i>	Lamiaceae
22.	Oregano	<i>Origanum vulgare</i>	Lamiaceae
23.	Pudina	<i>Mentha spicata</i>	Lamiaceae
24.	Horu Tengesi	<i>Oxalis stricta</i>	Oxalidaceae
25.	Bor Tengesi	<i>Oxalis corniculata</i>	Oxalidaceae

ility: Investigate

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### LIST OF BIRDS AND ANIMALS AS PER GREEN AUDIT REPORT (SAMPLE COPY)

Table: Common and Scientific names of birds and animals

S.No	Common Name	Scientific Name
1.	Common Myna	<i>Acridotheres tristis</i>
2.	White breasted waterhen	<i>Amaurornis phoenicurus</i>
3.	House Sparrow	<i>Passer domesticus</i>
4.	Crow	<i>Corvus sp.</i>
5.	Cuckoo	<i>Cuculidae</i>
6.	Snake	<i>Naja naja</i>
7.	Cattle egret	<i>Bubulcus ibis</i>
8.	Butter Fly	<i>Danaus Genutia</i>
9.	Common pigeon	<i>Columba livia</i>
10.	Garden tiger moth	<i>Arctia caja</i>
11.	Bat	<i>Chiroptera</i>
12.	Indian owl	<i>Bubo benghalensis</i>
13.	Leech	<i>Hirudinea</i>
14.	Earthworm	<i>Eisenia fetida</i>
15.	Goat	<i>Capra aegagrus hircus</i>

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### ESTABLISHMENT OF “DUBORI” GREEN HOUSE NURSERY & KNOWLEDGE HUB

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### DUBORI GREEN HOUSE NURSERY AND KNOWLEDGE HUB



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### COLLECTING THE PRODUCED FROM THE NURSERY



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### THE PRODUCED FROM DUBORI GREEN HOUSE NURSERY



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### LIST OF PLANTS IN DUBORI GREEN HOUSE NURSERY AS PER GREEN AUDIT REPORT, JKM

Sl No	Common name	Scientific name	Family	Nos. Of plant
1.	Dalim	<i>Punica granatum</i>	Lythraceae	2
2	Gul nenu	<i>Citrus limon</i>	Rutaceae	8
3	Mango	<i>Mangifera indica</i>	Anacardiaceae	2
4	Tomato	<i>Solanum lycopersicum</i>	Solanaceae	10
5	Strawberry	<i>Fragaria ananassa</i>	Rosaceae	4
6	Dragon fruit	<i>Hylocereus undatus</i>	Cactaceae	2
7	Bhut jolokia	<i>Capsicum chinense Jacq</i>	Solanaceae	4
8	Capsicum	<i>Capsicum</i>	Solanaceae	21
9	Papaya	<i>Carica papaya</i>	Caricaceae	5
10	Passion fruit (lota bel)	<i>Passiflora edulis</i>	Passifloraceae	4
11	Batabi nenu (pomelo)	<i>Citrus maxima</i>	Rutaceae	2
12	Kordoi (star fruit)	<i>Averrhoa carambola</i>	Oxalidaceae	1
13	Rohdoi	<i>Averrhoa carambola</i>	Oxalidaceae	1
14	Poniol	<i>Flacourtia jangomas</i>	Salicaceae	1
15	Tezpat	<i>Cinnamomum tamala</i>	Lauraceae	1
16	Pati Nenu	<i>Citrus limon</i>	Rutaceae	1
17	Apple modhuri	<i>Digera muricata (L.) Mart.</i>	Combretaceae	4
18	Begun bahar	<i>Tibouchina semidecandra</i>	Melastomataceae	1
19	Leteku	<i>Baccurea sapida</i>	Phyllanthaceae	1
20	Litchi	<i>Litchi chinensis</i>	Sapindaceae	1
21	Bismarckia Palm	<i>Bismarckia Nobilis</i>	Arecaceae	1
22	Orange	<i>Citrus reticulata</i>	Rutaceae	1

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



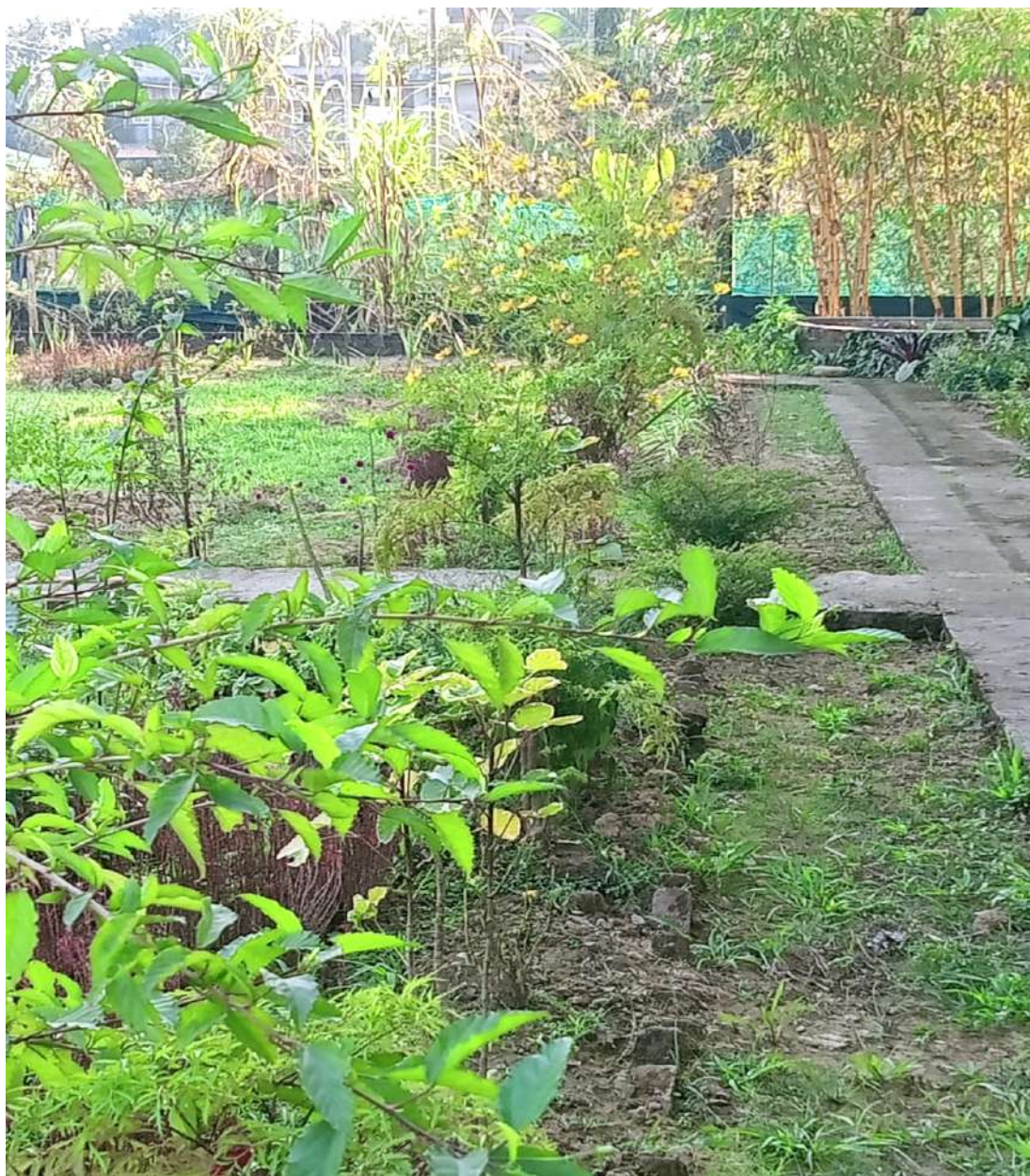


# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### GREENERY IN BOTANICAL GARDEN



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



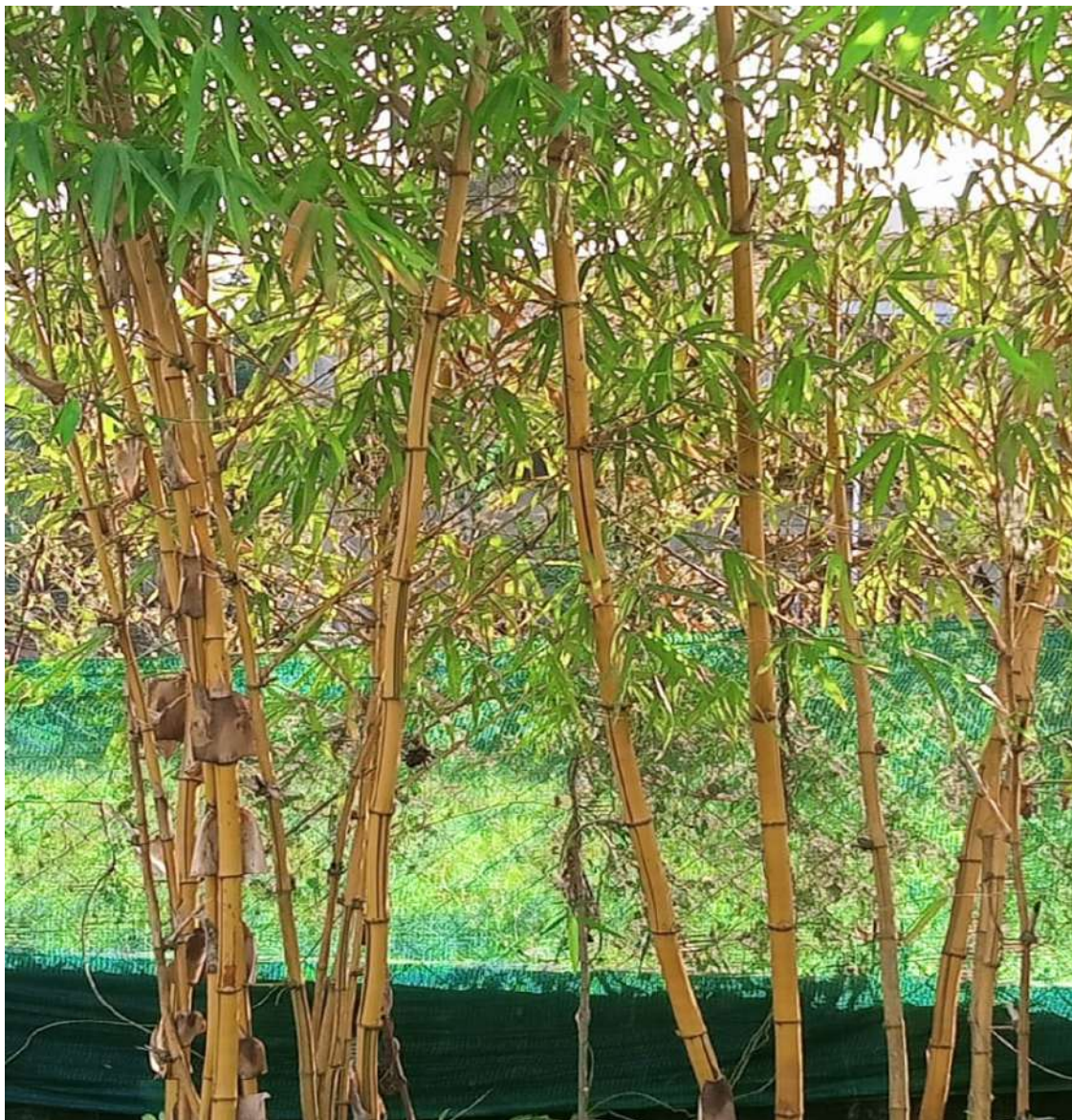


# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### BAMBOO IN BOTANICAL GARDEN



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### EXPERIMENTAL TEA PLANTATION



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# **Jorhat Kendriya Mahavidyalaya**

## **Kenduguri, Jorhat-785010 (Assam)**

Affiliated by Dibrugarh University

### **AWARENESS PROGRAMMES**

**AND**

### **CELEBRATION OF WORLD**

### **ENVIRONMENT DAY EVERY**

### **YEAR**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### WORLD ENVIRONMENT DAY CELEBRATION 2022



Q69V+RC6, Number 2, Charigaon, Brahmingaon, Assam 785010, India

Latitude  
26.76947459°

Longitude  
94.24353175°

Local 11:22:29 AM  
GMT 05:52:29 AM

Altitude 22.37 meters  
Monday, 06-06-2022



Pobon Gohain, By Lane 2, Charigaon, Jorhat, Assam 785010, India

Latitude  
26.7686414°

Longitude  
94.2437495°

Local 12:43:37 PM  
GMT 07:13:37 AM

Altitude 0 meters  
Monday, 06-06-2022

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### BROCHURE OF WORLD ENVIRONMENT DAY CELEBRATION WITH ORGANISATION OF NO. OF EVENTS

**National Seminar and Student Research Conclave**  
on  
**Issues and Challenges of Environmental Safety  
For Sustainable Development.**

Only One Earth : Together we can protect it

**Celebration of 50<sup>th</sup> Anniversary of UN World Environment Day  
From 5<sup>th</sup> to 7<sup>th</sup> June 2022**

Organized by  
**IQAC, IIC-JKM, Community College and Science & Technology Forum,**  
**Jorhat Kendriya Mahavidyalaya**  
In Association with  
**Chitkara University, Punjab,**  
**Rain Forest Research Institute, Jorhat**  
& **CSIR-NEIST, Jorhat**

**Research Paper Presentation**  
on  
**"Issues and challenges of Environment safety for sustainable Development"**

**Idea Drop Competition for Youth**  
Think and Drop Your Idea on "Issues and challenges of Environmental safety for sustainable development".

**Short Video Competition for Youth**  
**World Environment Day Video Contest 2022**

Theme: Only One Earth : Together we can protect it

**Sub themes for Idea Drop Competition  
& Research Paper Presentation :**

- 1) Biodiversity Protection.
- 2) Ecosystem Management.
- 3) Solid Waste Management.
- 4) Air Pollution.
- 5) Water Pollution.
- 6) Best Plastic pollution.
- 7) Sustainable Design to reduce negative impact on environment and health.
- 8) Environmental protection and human Rights.
- 9) Ethical Consequences of Urbanization.
- 10) Degradation of Land.
- 11) Environmental Nanotechnology.
- 12) Environmental Biotechnology.
- 13) Environmental Economics.
- 14) Environmental Politics.
- 15) Climate Change and Environment.
- 16) Eco-tourism.
- 17) Loss of Tropical Rainforests
- 18) Biological pollutants

**Prizes of Idea Drop  
Competition :**  
1<sup>st</sup> Prize: 8,000.00  
2<sup>nd</sup> Prize: 7,000.00  
3<sup>rd</sup> Prize: 5,000.00

**Chairperson :** Dr. Dulen Saikia,  
Principal, JKM  
**Joint Conveners :** Mrs. Pinaki Hazarika  
Mr. Pranjal Dutta  
**Secretary:** Dr. Ananta Tamuli  
**Organizing Secretaries:** Dr. Arunima Bora  
Mrs. Ratnamoni Dutta  
**Financial Coordinators:** Dr. Rajen Bora  
Mr. Amar Bordoloi  
**Digital Coordinators:** Mr. Binod Hazarika  
Mr. Armit Dutta  
**Event Management:** Mr. Rajib Bordoloi  
Mrs. Nibedita Baruah  
Mr. Nigpen Saikia  
Mrs. Gayatri Chutia  
**Publicity Coordinators:** Dr. Ananta Tamuli  
Mrs. Ratnamoni Dutta  
**Members:** All Faculty Members

**Details of Idea Drop Competition:**

**Category:**

Undergraduate Students only  
(B.A., B.Sc. B.Com & B.Voc)

**Rules & Regulation:**

- 1) Maximum 4 students are allowed in one group
- 2) Competition will be conducted in 2 rounds.
- 3) In the 1st round all participants has to display their poster.
- 4) Top 10 short-listed posters from round-1 will be selected for oral presentation in round-2.
- 5) Registration is compulsory for all participants.
- 6) The decision of judges is final.
- 7) The dimensions of the poster is 1m X 1.5 m.



**AWARDS :**

Students Participants: Cash Prize, Trophy & Certificate  
Supervisor/Guide: Certificate and Trophy.

**LAST DATE for submission of Idea : 30<sup>th</sup> May 2022.**

**Template for idea drop is available in following link:**  
[www.jorhatkendriyamahavidyalaya.in/wed-22](http://www.jorhatkendriyamahavidyalaya.in/wed-22)

**Registration charges:**

INR 200 per student Participants

INR 200 for Guide

General Participants: Student: INR: 300;

Faculty/Research Scholar: INR: 500

Registration link: <https://forms.gle/xZGzGpCwem1wvzGh>

Event link: [www.jorhatkendriyamahavidyalaya.in/wed-22](http://www.jorhatkendriyamahavidyalaya.in/wed-22)

For Video Drop Competition Please visit the event link:  
[www.jorhatkendriyamahavidyalaya.in/wed-22](http://www.jorhatkendriyamahavidyalaya.in/wed-22)

**Prizes of Video Competition**

1<sup>st</sup> Prize: 5,000.00

2<sup>nd</sup> Prize: 3,000.00

3<sup>rd</sup> Prize: 2,000.00

**Bank Details:** Account No: 95340100011327

**IFSC Code:** BARINSB SAG

**The special features of the Event**

- 1) Poster program on 5th June 2022 for presenting awareness
- 2) Short-video competition among the students community on the theme "Only One Earth : Together we can protect it"
- 3) Idea drop competition on various sub theme of the event.
- 4) Research paper presentation various sub-theme of the event.
- 5) Publication of Abstract Volume
- 6) Full Paper Proceedings with ISBN
- 7) Key note address, Plenary talk, Inertial talk

**Rationale of the Event:**

World Environment Day is being celebrated every year on 5th June since 1974 and its principal objective is to encourage awareness and action for the protection of our environment. On the World Environment Day, people from around the globe come together to take action for the protection of our planet. The theme for World Environment Day 2022 is "Only One Earth".

Realizing the significance of the day, Jorhat Kendriya Mahavidyalaya a premier Educational Institute of Jorhat is planning to celebrate the 50<sup>th</sup> anniversary of UN-World Environment Day-2022 with 3 days event from 5<sup>th</sup> to 7<sup>th</sup> June 2022

In the universe there are one billion of planets, in our galaxy there are one billion of planets. But there is only one Earth. We are losing biodiversity globally at an alarming rate and we need abundance of different plants and animals for the planet's health.

We need to live sustainably in harmony with nature and our responsibility is to transform into a greener lifestyle through both policies and individual choices. Let us join hands for a better tomorrow.

**Submit your Abstract / Full Paper :**

On any day of the sub-themes of the event

Last date of submission: 30<sup>th</sup> May 2022

Date of Publication of list of participants

& Programme Schedule : 2<sup>nd</sup> June 2022.

Registration link: <https://forms.gle/xZGzGpCwem1wvzGh>

Event link: [www.jorhatkendriyamahavidyalaya.in/wed-22](http://www.jorhatkendriyamahavidyalaya.in/wed-22)

**Registration charges:**

General Participants/Research Scholar: INR: 300;

Research Scholar: INR: 500

**All participants will get participation Certificates**

**Important Dates:**

Last Date of Registration: 30<sup>th</sup> May 2022

Last Date of submission of abstracts, full paper, idea drop, video competition :

30<sup>th</sup> May 2022

Date of Publication of list of participants & Programme Schedule :

2<sup>nd</sup> June 2022

**The seminar & conclave will cover :**

**Plenary & Invited lecturers and Oral & Poster presentations/video competition/Idea drop Competition/Plantation programme with UNAH**

**Important Contacts:**

For Idea Drop Competition : Binod Hazarika (8638815258)

For Video Contest: Mrs. Ratnamoni Dutta (9435248080)

For Research Paper: Mrs. Pinaki Hazarika (9435511069)

Dr. Ananta Tamuli (9101113928)

The short video/idea drop/Abstracts/Full Paper

should be submitted to the following e-mail: [jkmshortvideo22@gmail.com](mailto:jkmshortvideo22@gmail.com)

*Pranjal Dutta*

**Pranjal Dutta**  
Coordinator, IQAC



*Dr. Dulen Saikia*

**Dr. Dulen Saikia**  
Principal



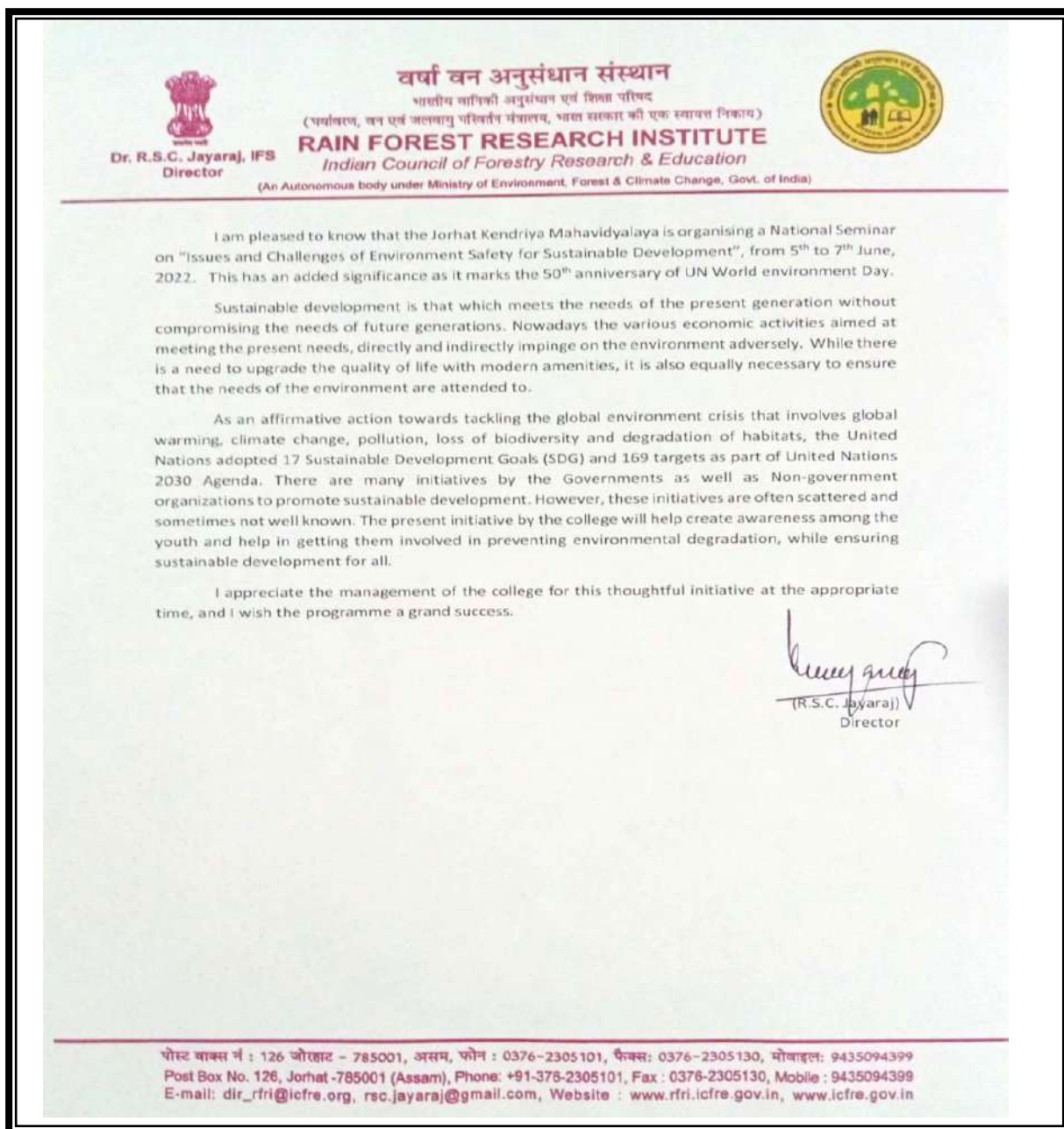


# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### APPRECIATION LETTER FROM DIRECTOR FOR ORGANISING THE NATIONAL SEMINAR ON ISSUES AND CHALLENGES OF ENVIRONMENT SAFETY FOR SUSTAINABLE DEVELOPMENT



*Pranjal Dutta*

**Pranjal Dutta**  
Coordinator, IQAC



*Dr. Dulen Saikia*

**Dr. Dulen Saikia**  
Principal



# **Jorhat Kendriya Mahavidyalaya**

## **Kenduguri, Jorhat-785010 (Assam)**

Affiliated by Dibrugarh University

### **ADOPTING ENERGY, WATER CONSERVATION MEASURES**

**AND**

### **BIO-DEGRADABLE WASTE MANAGEMENT**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### RAIN WATER CONSERVATION

#### RAIN WATER HARVESTING STRUCTURE

#### CATCHMENT AREA – TANKS



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### RAIN WATER HARVESTING

#### RAIN WATER HARVESTING (CATCHMENT AREA – POND)



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### VERMICOMPOST PRODUCTION UNIT



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### PRACTICAL SESSION OF SKILL HUB COURSE ON VERMICOMPOST



*Pranjal Dutta*

**Pranjal Dutta**  
Coordinator, IQAC



*Dr. Dulen Saikia*

**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### Laboratory Facility

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### Laboratory Facilities of Botany & Zoology Department



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



### Laboratory Facilities of Chemistry & Education Department

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



Ref No :AMVL/NC23/018

Date: 31/01/2023

To  
The Principal  
**Jorhat Kendriya Mahavidyalaya**  
Kenduguri, Jorhat, Assam, Pin no; 785010

Dear Sir/Madam,

With reference to the Expression of Interest for virtual lab nodal centre from **Jorhat Kendriya Mahavidyalaya**, it gives us immense pleasure to designate your institute as a Nodal Center for Virtual Labs. Mr. Binod Kumar Hazarika has been nominated as the nodal coordinator from your institute. This approval is valid up to 31<sup>st</sup> December 2023 and is subjected to terms and conditions attached and any subsequent directives as issued by MoE.

We thank you again for your interest in virtual lab project and appreciate your endeavour in the service of students community. Wishing you all the best!

Sincerely,

Prof. Krishnashree Achuthan  
Principal Investigator,  
Amrita Virtual Labs  
Amrita Vishwa Vidyapeetham  
Amritapuri- 690 525, India

### Recognized Nodal Center of Virtual lab

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### LIST OF EQUIPMENTS PRESENT IN THE BOTANY DEPARTMENT



#### Department of Botany

JORHAT KENDRIYA MAHAVIDYALAYA

Re-accredited by NAAC with Grade B++

KENDUGURI, JORHAT-785 010, ASSAM

Phone # 0376-2350009, 75778 00691(M) e-mail: botanydepartment558@gmail.com

Website : www.jorhatkendriyamahavidyalaya.in

#### LIST OF EQUIPMENTS PRESENT IN THE BOTANY DEPARTMENT IN RUNNING CONDITION

S.NO.	NAME OF EQUIPMENT	QTY	MAKE	COST	VOUCHER NO.	DATE	FUNCTIONING OR NOT
1.	Simple Microscope	02				1995	Functioning
2.	Chromatography Chamber (Cabinet Inside Chamber)	01				17-02-2000	"
3.	Ganong's Photometer	04				"	"
4.	Transpirometer	03				25-08-2001	"
5.	Compound Microscope	02				25-08-2001	"
6.	Simple Microscope	05	Unilab No. GE -29			2011	Functioning
7.	Autoclave, Single walled cooker type Inner size 350 350mm	01				2011	Functioning
8.	Incubator BOD with Automatic voltage Stabilizer, 3.5KVA	01			JKM/Pharmaco /JRT/12/1572	02-06-2013	Functioning
9.	Centrifuge	01				-do-	Functioning
10.	Digital Electronic Balance	01	KERN 440-33N (10050200 )			-do-	Non-Functioning
11.	TLC KIT	01				-do-	"
12.	Heating Mantle ,250ml	01				-do-	Functioning

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### LIST OF EQUIPMENTS PRESENT IN THE BOTANY DEPARTMENT



### Department of Botany

JORHAT KENDRIYA MAHAVIDYALAYA

Re-accredited by NAAC with Grade B++

KENDUGURI, JORHAT-785 010, ASSAM

Phone # 0376-2350009, 75778 00691(M) e-mail: botanydepartment558@gmail.com

Website : www/jorhatkendriyamahavidyalaya.in

13.	Trinocular Research Microscope	01	With digital camera with LCD monitor with ATC and Buffer	65000.00	SH/01/17/0260	18-01-2017	"
14.	Hot Air Oven	01	SR Scientific Works S.S Body/18"x18"x18" with air circulating fan	20,000.00	SH/01/17/0260	-do-	"
15.	Centrifuge	01	Rectangular Model with timer	12,500.00	SH/01/17/0260	-do-	"
16.	Spectrophotometer	01	VIS /Digital Display, wavelength 340nm to 960nm with cuvette	35,500.00	SH/12/17/0025		
17.	Camera Lucida Mirror type	01	Mirror Type	1750.00	JKM/UGC/GDA/Botany/786	28/03-2017	Functioning
18.	Shaker VDRL	01	SRSW/9 flask/ with Timer		SH/12/17/0013	18-12-2017	Functioning
19.	Compound Microscope	04	HSN/SAC 9027	18,808.00	SH/10/19/00125(A)	30/10/2019	Functioning
20.	Incubator (Bacteriological)	01	HSN/SAC 9027	27,000.00	SH/10/19/00125(A)	30/10/2019	Functioning
21.	Gel Electrophoresis with power supply	01	HSN/SAC 9027	52000.00	SH/10/19/00125(A)	30/10/2019	Functioning
22.	Haemocytometer	01	HSN/SAC/ 9002	1,802.00	SH/10/19/00125(A)	30-10-2019	Functioning

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### LIST OF EQUIPMENTS PRESENT IN THE BOTANY DEPARTMENT



## Department of Botany

JORHAT KENDRIYA MAHAVIDYALAYA

Re-accredited by NAAC with Grade B++

KENDUGURI, JORHAT-785 010, ASSAM

Phone # 0376-2350009, 75778 00691(M) e-mail: botanydepartment558@gmail.com

Website : [www/jorhatkendriyamahavidyalaya.in](http://www/jorhatkendriyamahavidyalaya.in)

23.	Chromatography Jar	03	HSN/SAC/9002	2700.00	SH/10/19/001 25(A)	30-10-2019	"
24.	PH Meter	01	HSN/SAC/9023	6210.00	SH/10/19/001 25(A)	30-10-2019	"
25.	Camera Lucida (Mirror Type)	01	HSN/SAC/9027	1650.00	do	30-10-2019	"
26.	Stage Micrometer	01	HSN/SAC/9002	790.00	do	30-10-2019	"
27.	Ocular Micrometer	01	HSN/SAC/9002	550.00	do	30-10-2019	"
28.	Hygrometer	01	HSN/SAC/9023	1350.00	do	30-10-2019	"
29.	Ganong's Respirometer	03	HSN/SAC/9002	2550.00	do	30-10-2022	"
30.	Ganong's Photometer	03	HSN/SAC/9002	2550.00	do	30-10-2022	"
31.	Photosynthesis Apparatus	01	HSN/SAC/9027	300.00	do	30-10-2019	"
32.	Herbarium Press	01	HSN/SAC/9027	1800.00	do	30-10-2019	"
33.	Electronic Balance (0.01gm-500gm)	01	HSN/SAC/9023	5850.00	do	30-10-2019	"

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### LIST OF EQUIPMENTS PRESENT IN THE ZOOLOGY DEPARTMENT



## Department of Zoology

### JORHAT KENDRIYA MAHAVIDYALAYA






Re-accredited by NAAC with Grade B++

KENDUGURI, JORHAT-785 010, ASSAM

Phone # 0376-2350009, 75778 00691(M) e-mail: [zoology\\_jkma@gmail.com](mailto:zoology_jkma@gmail.com)

Website: [www.jorhatkendriyamahavidyalaya.in](http://www.jorhatkendriyamahavidyalaya.in)

#### List of Instruments

Sl. No	Name of the apparatus	Quantity	Make	Cost	Date of purchase	Voucher No.	Photo
1	Spectrophotometer	01					
2	Chromatography Chamber	01					
3	Compound Microscope	04		18,808	30/10/2019	SH/10/19/00124	
4	Haemocytometer	03		3,370			
5	Microtome (Rotary type)	02		45,900	30/10/2019	SH/10/19/00124	
6	Digital weighing Balance	01	(d&d/Range- 0.001gm to 220gm. With wind shield box)	27,500	25/10/2022	SH/10/22/00237	
7	Thermometer	03	Upto 110°C				
8	Burret Stand	10					
9	Spirit Lamp	10					
10	Kymograph	01		25,500			
11	Coupling jar	07					
12	Mortar and Pastle	10					

Pranjal Dutta  
Coordinator, IQAC



Dr. Dulen Saikia  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### LIST OF EQUIPMENTS PRESENT IN THE ZOOLOGY DEPARTMENT



#### Department of Zoology








#### JORHAT KENDRIYA MAHAVIDYALAYA

Re-accredited by NAAC with Grade B++

KENDUGURI, JORHAT-785 010, ASSAM

Phone # 0376-2350009, 75778 00691(M) e-mail: [zoo@jkmv.ac.in](mailto:zoo@jkmv.ac.in) @ gmail.com

Website: [www.jorhatkendriyamahavidyalaya.in](http://www.jorhatkendriyamahavidyalaya.in)

13	Hot air Universal oven (Mettler Type)	01	Labotech <sup>TM</sup>				
14	Bacteriological Incubator	01	Labotech <sup>TM</sup>				
15	Centrifuge	01	Labotech <sup>TM</sup>				
16	Binocular Zoom Stereoscopic microscope	01	Labotech <sup>TM</sup>				
17	Dissecting microscope	03					
18	Distillation App. With Auto cut off	01	Labotech <sup>TM</sup>				
19	Refrigerator	01	Samsung				
20	Hemoglobinometer	05		5,750	30/10/2019	SH/10/19/00124	
21	Sphygmomanometer with stethoscope	01		5,500	30/10/2019	SH/10/19/00124	
22	Conductivity meter	01		9,450	30/10/2019	SH/10/19/00124	
23	Turbidity meter	01		8550	30/10/2019	SH/10/19/00124	
24	Secchi disc	01		1,350	30/10/2019	SH/10/19/00124	
25	Digital pH meter	01					

All the instruments are functional

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



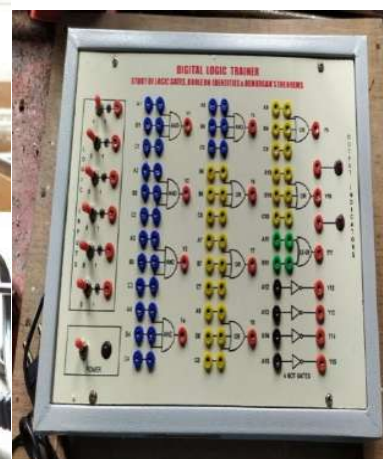
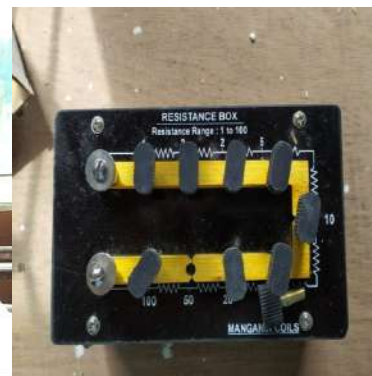


# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

## List of equipments in Department of Physics



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



*Pranjal Dutta*

**Pranjal Dutta**  
Coordinator, IQAC



*Dr. Dulen Saikia*

**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



## List of equipments in Department of Physics

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



16. Sextant (with stand). Set = 01 Price (01set) = 10,000/-

### Equipments of Department of Physics

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



### Equipments of Department of Physics

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### Equipments of Department of Physics



L.C.R Series and Parallel resonance circuit

### List of Equipments in Chemistry Department



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



### Equipments of Education Department



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### Practical class of LED Bulb Production & Repairing centre



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**NSDC APPROVED TRAINING CENTRE  
VERMICOMPOST PRODUCTION AND**

**VERMICOMPOST PRODUCTION UNIT**

❖ **STUDENTS OF VERMICOMPOST PRODUCER (SKILL HUB INITIATIVE PROGRAM)**



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### NSDC APPROVED TRAINING CENTRE VERMICOMPOST PRODUCTION AND TRAINING

STUDENTS OF VERMICOMPOST PRODUCER (SKILL HUB INITIATIVE PROGRAM)



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal




# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)


Affiliated by Dibrugarh University

### AMRITA VISHWA VIDYAPEETHAM APPROVED NODAL CENTRE FOR VIRTUAL LAB




**VALUE Virtual Labs**  
Virtual Amrita Laboratories Universalizing Education

Ph. +91 (0) 476 2804528, 9446007135  
E-mail: virtual\_labs@am.amrita.edu  
<https://vlab.amrita.edu/>  
<https://vlab.co.in>



**AMRITA**  
VISHWA VIDYAPEETHAM



NME-ICT  
MoE  
Govt. of India

Ref No :AMVL/NC23/018

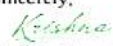
Date: 31/01/2023

To  
The Principal  
**Jorhat Kendriya Mahavidyalaya**  
Kenduguri, Jorhat, Assam, Pin no: 785010

Dear Sir/Madam,

With reference to the Expression of Interest for virtual lab nodal centre from **Jorhat Kendriya Mahavidyalaya**, it gives us immense pleasure to designate your institute as a Nodal Center for Virtual Labs. Mr. Binod Kumar Hazarika has been nominated as the nodal coordinator from your institute. This approval is valid up to 31<sup>st</sup> December 2023 and is subjected to terms and conditions attached and any subsequent directives as issued by MoE.

We thank you again for your interest in virtual lab project and appreciate your endeavour in the service of students community. Wishing you all the best!

Sincerely,  
  
Prof. Krishnashree Achuthan  
Principal Investigator,  
Amrita Virtual Labs  
Amrita Vishwa Vidyapeetham  
Amritapuri- 690 525, India

Amritapuri, Clappana P.O, Kollam, INDIA - 690525. Ph. : 91 (0)476 2804528, Mob. 09446007135  
E-mail: virtual\_labs@am.amrita.edu <https://vlab.amrita.edu/>



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



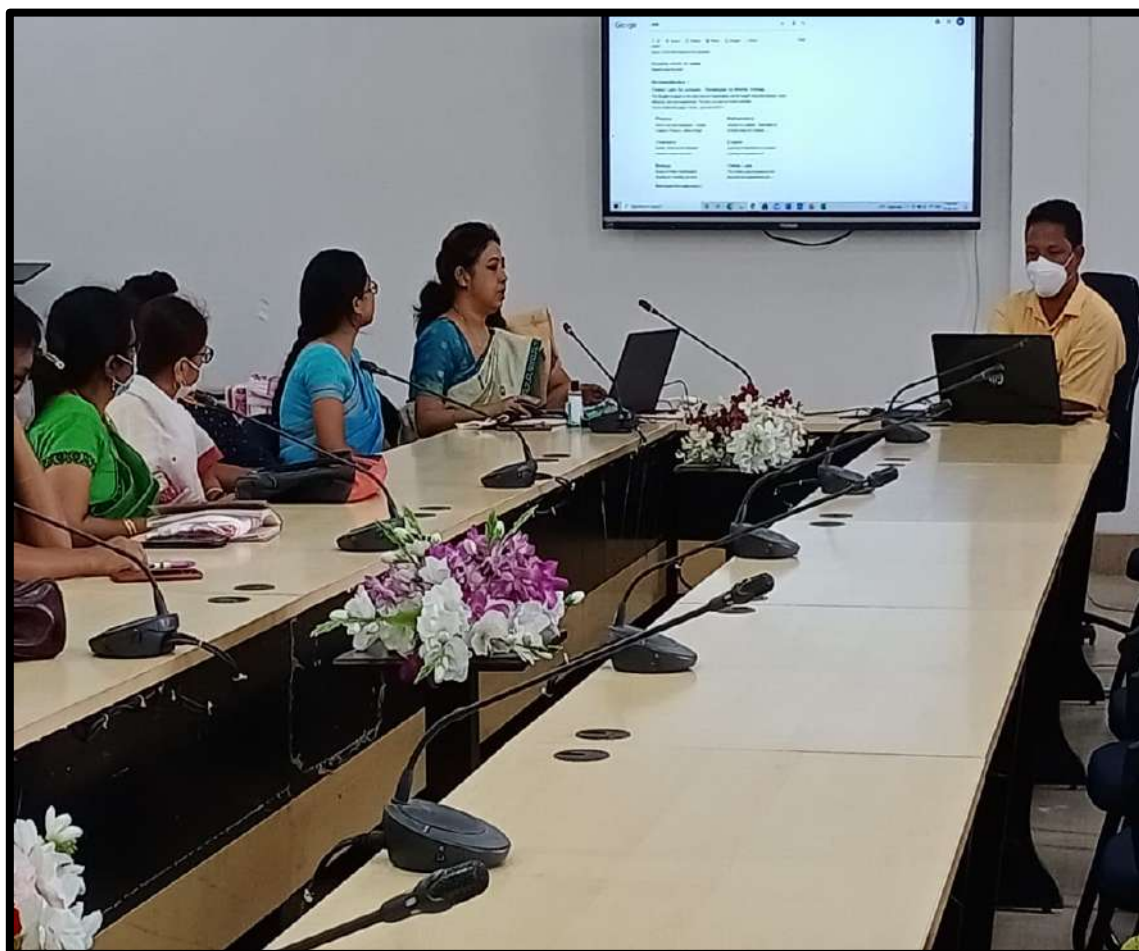
# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### VIRTUALLAB

**Practical conducted through virtual lab by department of Botany**



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





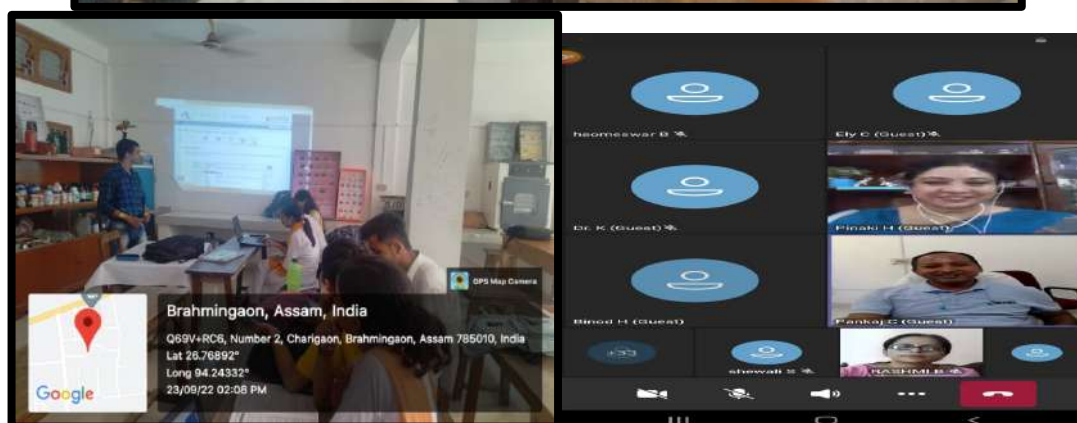
# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### VIRTUAL LAB

Practical conducted through virtual lab by department of Botany



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### EXTRACTION OF BANANA FIBRE & WASTE PAPER RECYCLING UNIT

Project done by students OF CHEMISTRY DEPARTMENT

*List of projects under-taken by students of chemistry department*

Semester : 6<sup>th</sup> semester

Session : 2022

Paper Code : Chemistry DSE-603

Total students : 20 (twenty)

1. Study on Extraction of Banana Fibre from banana stem using NaOH



Students Name : Sidhartho Changmai, Tasmin Ansari, Progati Dutta, Mausum Bailung

Departmental Guide : Mr Binod Kr Hazarika, Dr Sinki Kolita

2. Waste management: Study and quality analysis of homemade paper



Students Name : Abishek Banik, Rahul Thapa, Jatin Hasda, Mondeep Kashyap

Departmental Guide : Mr Binod Kr Hazarika, Dr Sinki Kolita

3. Quality analysis of Drinking Water of Baghmara Gaon, an Adopted Village of JKM with Special

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### BOTANICAL GARDEN FOR LIFE SCIENCE STUDENTS



**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

# IPR/TRADE MARK

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

(NOT FOR LEGAL USE)

As on Date : 06/12/2022

Status : Accepted

[View Examination Report](#)

TM Application No.	5542920
Class	30
Date of Application	25/07/2022
Appropriate Office	KOLKATA
State	ASSAM
Country	India
Filing Mode	e-Filing
TM Applied For	ATIKOLI
TM Category	TRADE MARK
Trade Mark Type	DEVICE
User Detail	Proposed to be used
Certificate Detail	
Valid upto/ Renewed upto	
Proprietor name	(1) DR. DULEN SAIKIA Single Firm
Proprietor Address	Jorhat Kendriya Mahavidyalaya, Kenduguri Jorhat -10, Assam
Email Id	***cl85@gmail.com
Attorney name	AMANDEEP SINGH[23660]
Attorney Address	PLOT NO.62-63, KHASRA NO.103-104, RAJPUR KHURD EXTENSION, NEW DELHI-110068
Goods & Service Details	[CLASS : 30] Tea, Organic Tea.

Trade Mark Image : (1)



PRINT

[PR Details](#)

[Correspondence & Notices](#)

[Uploaded Documents](#)

[EXIT](#)

**WARNING/DISCLAIMER :** THE DATA OF TRADE MARKS REGISTRY IS UNDER THE PROCESS OF DIGITISATION, IF ANY DISCREPANCY IS OBSERVED IN THE DATA PLEASE CONTACT OR SUBMIT AT APPROPRIATE TRADE MARKS REGISTRY ALONG WITH SUPPORTING DOCUMENTS. THIS WILL HELP IN UPDATION OF ELECTRONIC RECORDS.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

(NOT FOR LEGAL USE)

As on Date : 06/12/2022

Status : Accepted

[View Examination Report](#)

TM Application No.	5542921
Class	11
Date of Application	25/07/2022
Appropriate Office	KOLKATA
State	ASSAM
Country	India
Filing Mode	e-Filing
TM Applied For	JKM RHINO
TM Category	TRADE MARK
Trade Mark Type	DEVICE
User Detail	Proposed to be used
Certificate Detail	
Valid upto/ Renewed upto	
Proprietor name	(1) DR. DULEN SAIKIA Single Firm
Proprietor Address	Jorhat Kendriya Mahavidyalaya, Kenduguri Jorhat -10, Assam
Email Id	****cle85@gmail.com
Attorney name	AMANDEEP SINGH[23660]
Attorney Address	PLOT NO.62-63, KHASRA NO.103-104, RAJPUR KHURD EXTENSION, NEW DELHI-110068
Goods & Service Details	[CLASS : 11] LED LIGHT, LED BULB, LED TUBELIGHT.

Trade Mark Image : (1)



[PRINT](#)

[PR Details](#)

[Correspondence & Notices](#)

[Uploaded Documents](#)

[EXIT](#)

**WARNING/DISCLAIMER :** THE DATA OF TRADE MARKS REGISTRY IS UNDER THE PROCESS OF DIGITISATION, IF ANY DISCREPANCY IS OBSERVED IN THE DATA PLEASE CONTACT OR SUBMIT AT APPROPRIATE TRADE MARKS REGISTRY ALONG WITH SUPPORTING DOCUMENTS. THIS WILL HELP IN UPDATION OF ELECTRONIC RECORDS.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





**Jorhat Kendriya Mahavidyalaya**  
**Kenduguri, Jorhat-785010 (Assam)**

Affiliated by Dibrugarh University

# REPORTS OF IIC ACTIVITY

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)

### MOE'S INNOVATION CELL INSTITUTION'S INNOVATION COUNCIL

### JORHAT KENDRIYA MAHAVIDYALAYA IIC ANNUAL REPORT 2021-22

#### OVERVIEW

<b>Objective:</b>	<b>Benefit in terms of learning/Skill/Knowledge obtained:</b>
NA	NA
<b>Academic Year:</b>	<b>Program and type:</b>
2021-22	WIC Driven Activity
<b>Month:</b>	<b>Program / Activity Name:</b>
August	IIC Annual Report
<b>Program Type:</b>	<b>Other:</b>
Annual Report	NA
<b>Program Theme:</b>	<b>Other:</b>
Innovation	NA
<b>Date &amp; Duration (Days):</b>	<b>External Participants, If any:</b>
2022-08-13-2022-08-31-	NA
<b>Student Participants:</b>	<b>Faculty Participants:</b>
0	0

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

Expenditure Amount, If any:

NA

Remark:

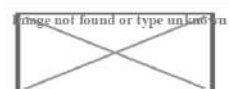
NA

### ATTACHMENTS

Video:

NA

Photograph1:



Photograph2:

NA

Session plan, If any:

<https://api.mic.gov.in/uploads/institutes/mic/NA>

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



### MOE'S INNOVATION CELL INSTITUTION'S INNOVATION COUNCIL

#### JORHAT KENDRIYA MAHAVIDYALAYA

#### SENSITIZATION CUM AWARENESS PROGRAM ON RAIN WATER HARVESTING & GROUND WATER RECHARGING

##### OVERVIEW

<b>Objective:</b>	<b>Benefit in terms of learning/Skill/Knowledge obtained:</b>
Jal Shakti Abhiyan- Catch the rain	Creating Awareness on Rain Water Harvesting & Ground Water Recharging
<b>Academic Year:</b>	<b>Program driven by:</b>
2021-22	Self-driven Activity (Ministry of Education Initiative)
<b>Month:</b>	<b>Program /Activity Name:</b>
July	Sensitization Cum Awareness Program on Rain Water Harvesting & Ground Water Recharging
<b>Program Type:</b>	<b>Other:</b>
Workshop	null
<b>Program Theme:</b>	<b>Other:</b>
R&D and Innovation	NA
<b>Date &amp; Duration (Days):</b>	<b>External Participants, If any:</b>
07/13/2022-07/13/2022-0	60

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**Student Participants:**

50

**Faculty Participants:**

45

**Expenditure Amount, If any:**

6000

**Remark:**

null

**ATTACHMENTS**

**Video:** [https://m.facebook.com/story.php?story\\_fbid=pfbid02yJQD65qMmZg4KNouLzV3zCSsulgePr](https://m.facebook.com/story.php?story_fbid=pfbid02yJQD65qMmZg4KNouLzV3zCSsulgePr)

**Photograph1:**

**Photograph2:** /uploads/institutes/monthlyReport/Photograph2/6085-IC202115536.jpeg

**Session plan, If any:** <https://api.mic.gov.in/uploads/institutes/monthlyReport/report/3702-IC202115536.pdf>

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



### MOE'S INNOVATION CELL

### INSTITUTION'S INNOVATION COUNCIL

#### JORHAT KENDRIYA MAHAVIDYALAYA

INNOVATION & ENTREPRENEURSHIP IN HEIS FOR AATMANIRBHAR BHARAT  
& CELEBRATING 75 YEARS OF INDEPENDENCE - AZADI KA AMRIT MAHOTSAV

#### OVERVIEW

<b>Objective:</b>	<b>Benefit in terms of learning/Skill/Knowledge obtained:</b>
Innovation & Entrepreneurship for Aatmanirbhar Bharat	Developed the creativity & Innovative thinking of students
<b>Academic Year:</b>	<b>Program driven by:</b>
2021-22	INSTITUTION'S INNOVATION COUNCIL (Ministry of Education Initiative)
<b>Month:</b>	<b>Program /Activity Name:</b>
August	Innovation & Entrepreneurship in HEIs for Aatmanirbhar Bharat & Celebrating 75 Years of Independence - Azadi Ka Amrit Mahotsav
<b>Program Type:</b>	<b>Other:</b>
Motivation Speech	null
<b>Program Theme:</b>	<b>Other:</b>
Entrepreneurship	NA
<b>Date &amp; Duration (Days):</b>	<b>External Participants, If any:</b>
08/16/2022-08/17/2022-1	null

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**Student Participants:**

20

**Faculty Participants:**

25

**Expenditure Amount, If any:**

3000

**Remark:**

Patriotic Song & Drawing Competition among students

### ATTACHMENTS

**Video:** <https://www.facebook.com/108862791749877/posts/pfbid029scCsM8wN5w7tJAw2kwvygXHN>

**Photograph1:**

**Photograph2:** /uploads/institutes/monthlyReport/Photograph2/2027-IC202115536.jpeg

**Session plan, If any:** <https://api.mic.gov.in/uploads/institutes/monthlyReport/report/1079-IC202115536.pdf>

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)

### MOE'S INNOVATION CELL

### INSTITUTION'S INNOVATION COUNCIL

### JORHAT KENDRIYA MAHAVIDYALAYA

### AWARENESS MEETING FOR NEWLY REGISTERED INSTITUTION UNDER JKM

#### OVERVIEW

**Objective:**

IIC, JKM will undertake the initiatives to register the newly provincialized colleges.

**Benefit in terms of learning/Skill/Knowledge obtained:**

A district level coordination committee is formed to carry out IIC driven activities in regular basis.

**Academic Year:**

2021-22



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)

Program driven by:  
Skill Education Activity

**Month:**

July

**Program /Activity Name:**

Awareness meeting for newly registered Institution under JKM

**Program Type:**

Motivation Speech

**Other:**

null

**Program Theme:**

Entrepreneurship

**Other:**

NA

**Date & Duration (Days):**

07/02/2022-07/02/2022-0

**External Participants, If any:**

20

**Student Participants:****Faculty Participants:**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

20	40
<b>Expenditure Amount, If any:</b>	<b>Remark:</b>
2500	Training Cum Consultancy awareness meeting of IIC for newly Registered Institution of Jorhat District

### ATTACHMENTS

<b>Video:</b>	null
<b>Photograph1:</b>	
<b>Photograph2:</b>	/uploads/institutes/monthlyReport/Photograph2/6477-IC202115536.jpg
<b>Session plan, If any:</b>	<a href="https://api.mic.gov.in/uploads/institutes/monthlyReport/report/7916-IC202115536.pdf">https://api.mic.gov.in/uploads/institutes/monthlyReport/report/7916-IC202115536.pdf</a>

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)

### MOE'S INNOVATION CELL

### INSTITUTION'S INNOVATION COUNCIL

### JORHAT KENDRIYA MAHAVIDYALAYA

### TRADITIONAL AND INNOVATIVE CAREER CHOICES AFTER GRADUATION

#### OVERVIEW

**Objective:**

To make students aware of various innovative career options available to them after graduation

**Benefit in terms of learning/Skill/Knowledge obtained:**

Students have gathered ample information and knowledge regarding innovative career options

**Academic Year:**

2021-22

**Program driven by:**

Self-driven Activity

**Month:**

June

**Program /Activity Name:**

Traditional and Innovative Career Choices after Graduation

**Program Type:**

Workshop

**Other:**

null

**Program Theme:**

Entrepreneurship

**Other:**

NA

**Date & Duration (Days):**

06/24/2022-06/24/2022-0

**External Participants, If any:**

-5

**Student Participants:****Faculty Participants:**

Pranjal Dutta  
Coordinator, IQAC



Dr. Dulen Saikia  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

48

10

**Expenditure Amount, If any:**

**Remark:**

3000

An innovative and ideational workshop

### ATTACHMENTS

**Video:**

<https://www.facebook.com/108862791749877/posts/pfbid02TYxDs7dQNXnNkEnF7vEbN3Qd/>

**Photograph1:**



**Photograph2:**

</uploads/institutes/monthlyReport/Photograph2/2145-IC202115536.jpeg>

**Session plan,  
If any:**

<https://api.mic.gov.in/uploads/institutes/monthlyReport/report/1941-IC202115536.pdf>

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



### MOE'S INNOVATION CELL

### INSTITUTION'S INNOVATION COUNCIL

### JORHAT KENDRIYA MAHAVIDYALAYA

AWARENESS AMONG THE STUDENTS ABOUT ENTREPRENEURSHIP; PROBLEM-SOLUTION FIT AND AND PRODUCT FIT"

#### OVERVIEW

<b>Objective:</b>	<b>Benefit in terms of learning/Skill/Knowledge obtained:</b>
Awareness among the students about entrepreneurship, Problem-Solution Fit and Product Fit	Demonstration by successful entrepreneurs, sharing of the experience by successful entrepreneur, discussion on funding opportunity for start up
<b>Academic Year:</b>	<b>Program driven by:</b>
2021-22	Self-driven Activity
<b>Month:</b>	<b>Program /Activity Name:</b>
June	Awareness among the students about entrepreneurship; Problem-Solution Fit and and Product Fit"
<b>Program Type:</b>	<b>Other:</b>
Workshop	NA
<b>Program Theme:</b>	<b>Other:</b>
Entrepreneurship	NA
<b>Date &amp; Duration (Days):</b>	<b>External Participants, If any:</b>

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal






# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

05/24/2022-05/24/2022-0	30
<b>Student Participants:</b>	<b>Faculty Participants:</b>
50	20
<b>Expenditure Amount, If any:</b>	<b>Remark:</b>
5000	Training Session on Entrepreneurship Development in Indigenous Handicraft Product
<b>ATTACHMENTS</b>	
<b>Video:</b>	<a href="https://www.instagram.com/tv/CeJkuh2sU8_/?utm_source=i">https://www.instagram.com/tv/CeJkuh2sU8_/?utm_source=i</a>
<b>Photograph1:</b>	
<b>Photograph2:</b>	/uploads/institutes/monthlyReport/Photograph2/5383-IC202
<b>Session plan, If any:</b>	<a href="https://api.mic.gov.in/uploads/institutes/monthlyReport/repo:IC202115536.pdf">https://api.mic.gov.in/uploads/institutes/monthlyReport/repo:IC202115536.pdf</a>
This report is electronically generated against report submitted on Institution's Innovation Council Portal.	

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)

### MOE'S INNOVATION CELL

### INSTITUTION'S INNOVATION COUNCIL

### JORHAT KENDRIYA MAHAVIDYALAYA

### WORKSHOP ON TRADITIONAL AND INNOVATIVE CAREER CHOICES AFTER GRADUATION

#### OVERVIEW

<b>Objective:</b>	<b>Benefit in terms of learning/Skill/Knowledge obtained:</b>
To make the students aware of the various innovative career choices they can opt after graduation.	The workshop enriched the students with information on numerous innovative career options which are flourishing across the globe.
<b>Academic Year:</b>	<b>Program driven by:</b>
2021-22	Self-driven Activity
<b>Month:</b>	<b>Program /Activity Name:</b>
June	Workshop on Traditional and Innovative Career Choices after graduation
<b>Program Type:</b>	<b>Other:</b>
Workshop	NA
<b>Program Theme:</b>	<b>Other:</b>
Design Thinking & Critical Thinking	NA
<b>Date &amp; Duration (Days):</b>	<b>External Participants, If any:</b>
06/24/2022-06/24/2022-0	20

**Pranjal Dutta**  
Coordinator, IQAC




**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

<b>Student Participants:</b>	<b>Faculty Participants:</b>
50	20
<b>Expenditure Amount, If any:</b>	<b>Remark:</b>
8000	Students of the department aware of the various innovative career choices they can opt for after graduation
<b>ATTACHMENTS</b>	
<b>Video:</b>	<a href="https://youtu.be/UudA-mDxug0">https://youtu.be/UudA-mDxug0</a>
<b>Photograph1:</b>	
<b>Photograph2:</b>	/uploads/institutes/monthlyReport/Photograph2/1633-IC202115536.jpeg
<b>Session plan, If any:</b>	<a href="https://api.mic.gov.in/uploads/institutes/monthlyReport/report/4571-IC202115536.pdf">https://api.mic.gov.in/uploads/institutes/monthlyReport/report/4571-IC202115536.pdf</a>
This report is electronically generated against report submitted on Institution's Innovation Council Portal.	

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



### MOE'S INNOVATION CELL

### INSTITUTION'S INNOVATION COUNCIL

### JORHAT KENDRIYA MAHAVIDYALAYA

### PARTICIPATION OF IIC INSTITUTIONS IN IIC REGIONAL MEETS

#### OVERVIEW

<b>Objective:</b>	<b>Benefit in terms of learning/Skill/Knowledge obtained:</b>
To encourage knowledge sharing, Innovation, and collaborative activities amongst industry-Academia	Gathered knowledge about Innovative Startups, NISP, YUKTI etc.
<b>Academic Year:</b>	<b>Program driven by:</b>
2021-22	MIC driven Activity
<b>Month:</b>	<b>Program /Activity Name:</b>
August	Participation of IIC Institutions in IIC Regional Meets
<b>Program Type:</b>	<b>Other:</b>
Workshop	null
<b>Program Theme:</b>	<b>Other:</b>
Startup	NA
<b>Date &amp; Duration (Days):</b>	<b>External Participants, If any:</b>
08/04/2022-08/04/2022-0	null

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

<b>Student Participants:</b>	<b>Faculty Participants:</b>
0	4
<b>Expenditure Amount, If any:</b>	<b>Remark:</b>
null	Participated & received 3rd Prize in Poster Presentation
<b>ATTACHMENTS</b>	
<b>Video:</b>	null
<b>Photograph1:</b>	
<b>Photograph2:</b>	/uploads/institutes/monthlyReport/Photograph2/1164-IC202115536.jpg
<b>Session plan, If any:</b>	<a href="https://api.mic.gov.in/uploads/institutes/monthlyReport/report/3776-IC202115536.pdf">https://api.mic.gov.in/uploads/institutes/monthlyReport/report/3776-IC202115536.pdf</a>
This report is electronically generated against report submitted on Institution's Innovation Council Portal.	

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)

### MOE'S INNOVATION CELL INSTITUTION'S INNOVATION COUNCIL

### JORHAT KENDRIYA MAHAVIDYALAYA WORLD ENVIRONMENT DAY

#### OVERVIEW

**Objective:**

To encourage awareness and promote action for protection of the environment

**Benefit in terms of learning/Skill/Knowledge obtained:**

students presented research papers, posters, participated in idea competition & Video contest on the theme: only one Earth, Together we can Protect it.

**Academic Year:**

2021-22

**Program driven by:**

(Ministry of Education Initiative)  
Celebrations

**Month:**

June

**Program /Activity Name:**

World Environment Day

**Program Type:**

Seminar/Case Studies

**Other:**

NA

**Program Theme:**

R&D and Innovation

**Other:**

NA

**Date & Duration (Days):**

06/05/2022-06/07/2022-2

**External Participants, If any:**

50

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**Student Participants:**

109

**Faculty Participants:**

50

**Expenditure Amount, If any:**

300000

**Remark:**

NA

### ATTACHMENTS

**Video:**

<https://youtu.be/UudA-mDxug0>

**Photograph1:****Photograph2:**

/uploads/institutes/monthlyReport/Photograph2/1732-IC202115536.jpeg

**Session plan, If any:**

<https://api.mic.gov.in/uploads/institutes/monthlyReport/report/2008-IC202115536.pdf>

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)

### MOE'S INNOVATION CELL INSTITUTION'S INNOVATION COUNCIL

### JORHAT KENDRIYA MAHAVIDYALAYA WORLD INTELLECTUAL PROPERTY DAY

#### OVERVIEW

**Objective:**

To encourage Innovation among the youth. To make them aware of intellectual Property Rights .

**Benefit in terms of learning/Skill/Knowledge obtained:**

The students came up with unique ideas and boldly shared their solutions to environmental problems such as plastic pollution, waste management etc.,

**Academic Year:**

2021-22

**Program driven by:**

(Ministry of Education Initiative)  
Celebrations

**Month:**

April

**Program /Activity Name:**

World Intellectual Property Day

**Program Type:**

Contest

**Other:**

null

**Program Theme:**

Design Thinking & Critical Thinking

**Other:**

NA

**Date & Duration (Days):**

04/26/2022-04/26/2022-0

**External Participants, If any:**

0

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**Student Participants:**

100

**Faculty Participants:**

50

**Expenditure Amount, If any:**

2000

**Remark:**

null

### ATTACHMENTS

**Video:**

<https://www.youtube.com/watch?v=7w5uA3Uf9Vk>

**Photograph1:****Photograph2:**

/uploads/institutes/monthlyReport/Photograph2/9075-IC202115536.jpeg

**Session plan, If any:**

<https://api.mic.gov.in/uploads/institutes/monthlyReport/report/2804-IC202115536.pdf>

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



### MOE'S INNOVATION CELL

### INSTITUTION'S INNOVATION COUNCIL

### JORHAT KENDRIYA MAHAVIDYALAYA

SESSION ON ACHIEVING PROBLEM-SOLUTION FIT & PRODUCT-MARKET FIT

#### OVERVIEW

**Objective:**

Awareness among the students about entrepreneurship; Problem-Solution Fit and Product Fit"

**Benefit in terms of learning/Skill/Knowledge obtained:**

Demonstration by successful entrepreneur, Sharing of the Experience by successful entrepreneur, discussion on funding opportunity for start up .

**Academic Year:**

2021-22

**Program driven by:**

IIC Calendar Activity

**Month:**

November

**Program /Activity Name:**

Session on Achieving Problem-Solution Fit & Product-Market Fit

**Program Type:**

Workshop

**Other:**

NA

**Program Theme:**

Entrepreneurship

**Other:**

NA

**Date & Duration (Days):**

05/24/2022-05/24/2022-0

**External Participants, If any:**

30

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

**Student Participants:**

105

**Faculty Participants:**

14

**Expenditure Amount, If any:**

5000

**Remark:**

Both Faculty and students are benefited from the workshop.

### ATTACHMENTS

**Video:**

<https://jorhatkendriyamahavidyalaya.in/workshop2022>

**Photograph1:****Photograph2:**

/uploads/institutes/monthlyReport/Photograph2/3443-IC202115536.jpeg

**Session plan, If any:**

<https://api.mic.gov.in/uploads/institutes/monthlyReport/report/7479-IC202115536.pdf>

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)

### MOE'S INNOVATION CELL INSTITUTION'S INNOVATION COUNCIL

### JORHAT KENDRIYA MAHAVIDYALAYA CYBER SECURITY AWARENESS WORKSHOP

#### OVERVIEW

<b>Objective:</b>	<b>Benefit in terms of learning/Skill/Knowledge obtained:</b>
To alert teachers and students about common cyber threats, to educate on counter defense tools....	Eye open for students and teachers on cyber security and its awareness
<b>Academic Year:</b>	<b>Program driven by:</b>
2021-22	Self-driven Activity
<b>Month:</b>	<b>Program /Activity Name:</b>
September	Cyber Security Awareness Workshop
<b>Program Type:</b>	<b>Other:</b>
Workshop	null
<b>Program Theme:</b>	<b>Other:</b>
Design Thinking & Critical Thinking	NA
<b>Date &amp; Duration (Days):</b>	<b>External Participants, If any:</b>
09/12/2022-09/12/2022-0	15
<b>Student Participants:</b>	<b>Faculty Participants:</b>

Pranjal Dutta  
Coordinator, IQAC



Dr. Dulen Saikia  
Principal






# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

150	40
<b>Expenditure Amount, If any:</b>	<b>Remark:</b>
3000	null

### ATTACHMENTS

<b>Video:</b>	<a href="https://m.facebook.com/story.php?story_fbid=pfbid032rvQKgSBiEgbJBLG8NohXZptTawP8eX">https://m.facebook.com/story.php?story_fbid=pfbid032rvQKgSBiEgbJBLG8NohXZptTawP8eX</a>
<b>Photograph1:</b>	
<b>Photograph2:</b>	<a href="/uploads/institutes/monthlyReport/Photograph2/9105-IC202115536.jpeg">/uploads/institutes/monthlyReport/Photograph2/9105-IC202115536.jpeg</a>
<b>Session plan, If any:</b>	<a href="https://api.mic.gov.in/uploads/institutes/monthlyReport/report/4161-IC202115536.pdf">https://api.mic.gov.in/uploads/institutes/monthlyReport/report/4161-IC202115536.pdf</a>

This report is electronically generated against report submitted on Institution's Innovation Council Portal.

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

rediffmail

Mailbox of jkmprincipal

Subject: Reg: Proposal for Star College Programme - Jorhat Kendriya Mahavidyalaya, Brahmin Gaon, Kenduguri, Jorhat, Assam

From: Abhishek Kumar <ak.mehta@dbt.nic.in> on Fri, 16 Dec 2022 13:32:36

To: jkmprincipal@rediffmail.com, hazarika.binod@gmail.com

Cc: "Garima Gupta Scientist F" <garima.g@nic.in>

1 attachment(s) - Annexure-I- \_Guidelines\_for\_presentation.pdf (86.25KB)

Dear Sir/Madam,

This is with reference to the proposal submitted to DBT for consideration of support under the DBT-Star College Program. The Screening Committee had shortlisted your proposal for presentation and the comments/suggestions are as below:

**Comments:** The Committee observed that the proposal is satisfactory. Existing infrastructure is good. The technical part is well written.

**The Committee recommended the proposal for presentation for three departments: 1. Botany and Zoology (clubbed as one); 2. Chemistry; and 3. Physics.**

In this regard, a meeting of Task force on Star College Programme would be organized in near future wherein the coordinator is expected to give presentation of the proposal. The presentation related guideline is attached at Annexure – I.

The details regarding the dates of Task Force meeting and presentation schedule will be communicated in the due course of time.

Kindly ensure that observations of the screening committee regarding your proposal are addressed in the presentation.

You are required to submit the following documents (by email) **latest by 31st December 2022:**

1. Soft copy of presentation (limited to 10 minutes only).
2. Copy of letter from UGC for inclusion under section 2 (f) & 12 (B) of the UGC Act 1956.
3. Revised proposal (if revised) including list of equipment.
4. DARPAN portal registration ID in case of Non-government colleges (**private/autonomous/Government-aided**).
5. Copy of Trust deed/Memorandum of Association and Bye-laws, in case of Non-government colleges (**private/autonomous/Government-aided**).

With kind regards,  
Abhishek Kumar Mehta

डॉ. अभिषेक कुमार मेहता / Dr. Abhishek Kumar Mehta  
वैज्ञानिक - सी / Scientist-C,  
बायोटेक्नोलॉजी विभाग / Department of Biotechnology,  
विज्ञान और प्रौद्योगिकी मंत्रालय / Ministry of Science & Technology (GOI),  
534, 5वां तल, ब्लॉक -3 सीजीओ कॉम्प्लेक्स /  
534, 5th Floor, Block-3, CGO Complex,  
लोधी रोड/ Lodhi Road  
नई दिल्ली / New-Delhi-110003.

[https://f6mail.rediff.com/ajaxprism/readmail?printable=1&block\\_images=1&file\\_name=1671177756.S.188453.Z.25081.H.WUFiaGlzaGVrIEt1bWFyAFJIZzog...](https://f6mail.rediff.com/ajaxprism/readmail?printable=1&block_images=1&file_name=1671177756.S.188453.Z.25081.H.WUFiaGlzaGVrIEt1bWFyAFJIZzog...) 1/2

### Acceptance letter for Star College Proposal 2022

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

rediffmail

Mailbox of jkmpincipal

**Subject: Reg: Evaluation of Star College proposals by presentation**

From: Abhishek Kumar <ak.mehta@dbt.nic.in> on Tue, 21 Feb 2023 16:16:00

To: principal.jnc@gmail.com, palashms@rediffmail.com, principal\_dhsk@hotmail.com, dimolacollege.khetri@gmail.com, jkmpincipal@rediffmail.com, kamalnayanpatowary@gmail.com, kakati25@gmail.com, skrol@gmail.com, konsam.jabosakhi@rediffmail.com, patkacollege@gmail.com, omsharma09@gmail.com, morigaoncollege@hotmail.com, tpayum9@gmail.com, hazarika.rabindra@gmail.com, asdhanadibrugarh@gmail.com, choudhurymanzoor@gmail.com, hazarika.binod@gmail.com, hemenkakati@gmail.com, sandhay.bora@gmail.com, chongtham@dbomaram.ac.in, ibensitarsen@gmail.com, kensbo971@gmail.com, worldofamanna@gmail.com, dkusre@gmail.com

Cc: "Garima Gupta Scientist F" <garima.g@nic.in>, "Pratyush Sinha" <pratyush.sinha@gov.in>

Dear Sir/Madam,

A Task Force meeting to evaluate shortlisted proposals via presentation for colleges from NER under Star College Programme has been scheduled on 14<sup>th</sup> March 2023, (physically) at the Department of Biotechnology, CGO Complex, New Delhi -110003; so you are kindly invited for presentation of your proposal.

The details of the Meeting are as follows:

**Date of the Meeting:** 14<sup>th</sup> March, 2023.

**Reporting Time:** 9:00 A.M.

**Venue:** Department of Biotechnology, Room no 816, Block-2, CGO Complex, New Delhi-110003.

Kindly note that DBT will not reimburse expenditure for travel, food and accommodation, etc for attending the meeting and same has to be borne by the host institute. Tea and lunch will be served by the DBT at place of the meeting.

The presentation should be made by the coordinator. Kindly acknowledge receipt of the email and confirm your participation in the meeting.

If you have not shared the revised proposal (as per Committee's/mentor's suggestions) and presentation till now, kindly share the same latest by 5pm tomorrow. No last minute changes in the presentation or proposal would be allowed.

regards,  
Abhishek

डॉ. अभिशेक कुमार मेहता / Dr. Abhishek Kumar Mehta  
वैज्ञानिक - सी / Scientist-C,  
बायोटेक्नोलॉजी विभाग / Department of Biotechnology,  
विज्ञान और प्रौद्योगिकी मंत्रालय / Ministry of Science & Technology (GOI),  
534, 5वां तल, ब्लॉक-3 सीजीओ कॉम्प्लेक्स /  
534, 5th Floor, Block-3, CGO Complex,  
लोधी रोड / Lodhi Road  
नई दिल्ली / New-Delhi-110003.

**Invitation for Star College Presentation before Task force**

**Pranjal Dutta**  
Coordinator, IQAC



**Dr. Dulen Saikia**  
Principal





# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### WEBLINK

#### Letter of Appreciation

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacddocuments/C-III/6415e82b57f1a.pdf>

#### Refer Institute for IIC Registration

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacddocuments/Ref/641707325fc12.pdf>

#### Refer Institute for IIC Registration

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacddocuments/C-III/6415e46abe759.pdf>

#### MOE Innovation Cell

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacddocuments/c-III/6415e39625309.pdf>

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacddocuments/c-III/6415e2aacc916.pdf>

#### Performance Report for the Academic Year 2021-22

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacddocuments/C-III/6415deb0562c4.pdf>

**Pranjal Dutta**  
Coordinator, IQAC



**Principal**  
Jorhat Kendriya Mahavidyalaya  
Kenduguri, Jorhat-10

**Dr. Dulen Saikia**  
Principal



# Jorhat Kendriya Mahavidyalaya

## Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

### workshop On Entrepreneurship Day

<https://www.jorhatkendriyamahavidyalaya.in/jkmjorhatadmin/naacddocuments/work/6417194c8a550.pdf>

**Pranjal Dutta**  
Coordinator, IQAC



Principal  
Jorhat Kendriya Mahavidyalaya  
Kenduguri, Jorhat-10

**Dr. Dulen Saikia**  
Principal