

EASTERN KARBI ANGLONG COLLEGE

Sarihajan, Karbi Anglong, Assam



Key Indicator

6.3 Faculty Empowerment Strategies

Metric No. 6.3.3

*Average number of professional development/
administrative training programs organized by the
institution for teaching and non-teaching staff during the
last five years (5)*

**Event Brochure of
Interdisciplinary Refresher Course on
"Advanced Research Methodology"**



**TEACHING LEARNING CENTRE
RAMANUJAN COLLEGE**
(Accredited Grade 'A' by NAAC)
UNIVERSITY OF DELHI

In collaboration with

EASTERN KARBI ANGLONG COLLEGE
SARIHAJAN, KARBI ANGLONG, ASSAM

under the aegis of

MINISTRY OF EDUCATION
PANDIT MADAN MOHAN MALAVIYA NATIONAL
MISSION ON TEACHERS AND TEACHING

ONLINE TWO-WEEK INTER-DISCIPLINARY REFRESHER COURSE

**ADVANCED RESEARCH
METHODOLOGY**

20 AUGUST - 03 SEPTEMBER 2021

To complete the registration
and payment process, visit:

rcmoocs.in

PAYMENT DETAILS:
INR 1450/-
(Non - refundable)

or scan the QR code:

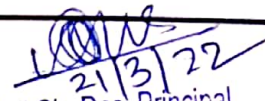


REGISTER BY
19 August 2021

HIGHLIGHTS

- SELF - PACED
- GRADED CERTIFICATES
- BENEFICIAL FOR CAS
- NOC NOT REQUIRED FOR PARTICIPATION

For further information, write to us at:
rmdafdp@ramanujan.du.ac.in


21/3/22
Dr. Anil Ch. Das, Principal
Eastern Karbi Anglong College
Sarihajan, Karbi Anglong.

or contact us through WhatsApp:
+91 - 7011863335
+91 7011527088

**Report of
Interdisciplinary Refresher Course on
"Advanced Research Methodology"**

Report on Online Two-week Inter disciplinary refresher course “Advanced Research Methodology”

Eastern Karbi Anglong college in collaboration with Ramanujan college conducted a two week online Faculty development program / Refresher course on “Advanced Research Methodology” under the aegis of ministry of education Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching from 20th August to 3rd September, 2021.

Organizing Board Of the Programme:

Director (Teaching Centre, Ramanujan College)

Prof. S.P. Aggarwal (Principal, Ramanujan College)

Patron: Dr. Anil Chandra Das (Principal, Eastern Karbi Anglong College)

Co-ordinator: Dr. Tazmin Sultana (Assistant Professor, Eastern Karbi Anglong College)

Organising Team:

Dr. Nikhil Kumar Rajput

Mr. Vipin Rathi

Dr. Ashish Kumar Shukla

Dr. Sachin Tomar

Ms. Shipra Yadav

Thematics:

1. Introduction to Research : Research Philosophy and Types
2. Development of deeper understanding of the dynamics of research philosophy and design and the underlying technology and proficiency
3. Research Design and Types
4. Data collection and Data Visualization
5. Analysis of Data and Techniques
6. Systematic Literature Review and Meta Data Analysis
7. Introduction to different Qualitative Research Methods
8. Developing an understanding about Qualitative and Quantitative Data Analysis
9. Writing Research Report and Research Papers using LaTeX
10. Advanced Searching Tools and Referencing Tools
11. Scientific Journal Finder
12. Indexing and Impact Factors
13. Publication Ethics: Patent, Copyright and Plagiarism
14. Creating Research Profile and Collaborations


28/11/22
Dr. Anil Ch. Das, Principal
Eastern Karbi Anglong College
Sarihajan, Karbi Anglong

Learning Outcomes:

After successful completion of the online course, the participants will be able to:

1. Gain better understanding on how to identify a research problem and design a valid research project to answer specific research questions
2. Get hands-on training in the usage of several open source tools that can assist them in their research endeavors
3. Write effective research papers and thesis in the journal designated formats using online tools
4. Know the process of finding good quality journals for research and publishing


The first and the second day speaker was Dr. Jaspreet Kaur who covered the topic “Introduction to Research and Research Design”. The third day speaker was Dr. Vibhash Kumar who take the topic “Effective Research Writing” followed by Dr. C. S. Sharma spoke on the topic “Understanding Research Quantitative Analysis”. The sixth day was conducted by Dr. Jaspreet Kaur, she has taken the topic “Qualitative Analysis and NVIVO”. The seventh day speaker was Dr. Nikhil Kumar Rajput who has taken the topic “Publishing Journal Article”. The eight day was done by Dr. Vibhash Kumar and the topic was “Plagiarism”. The ninth and tenth day were hands on practice on LaTeX conducted by Dr. Nikhil Kumar Rajput. The eleventh day was taken by Dr. Jaspreet Kaur on “Systematic Review and Meta Data Analysis”. The twelve day speaker was Dr. Anupma Yadav on the topic “Intellectual Property Rights”. The last day was conducted on the topic “OER and Creative Common License” .

The FDP received a lot of positive feedback from faculty members from many universities and colleges of India. There were 527 enthusiastic participants in total, who took part in 15-day online FDP. There were al total 9 quizzes and 5 assignments. Feedback links were shared every morning for the day. The registered participants were engaged in a special Telegram group and by email. The recordings are being uploaded on the YouTube Channel. Some of the lecture links are

<https://youtu.be/-6AmNKSQFvo>

https://youtu.be/_8dRbP0if9g

527 E-Certificates were awarded to all the registered successful participants by email.


28/1/22
Dr. Anil CH. Das, Principal
Eastern Karbi Anglong College
Sarihajan, Karbi Anglong



Teaching Learning Centre, Ramanujan College
University of Delhi

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EASTERN KARBI ANGLONG COLLEGE SARIHAJAN, KARBI ANGLONG ASSAM
under the aegis of
MINISTRY OF EDUCATION
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

This is to certify that

TRALOKYA KALITA

of

EASTERN KARBI ANGLONG COLLEGE, SARIHAJAN

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

"Advanced Research Methodology"

from 20 August – 03 September, 2021

and obtained Grade A+.



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सत्यमेव जयते
Ministry of Education
Government of India



Prof. S. P. Aggarwal
(Principal & Director)
TLC, Ramanujan College

22/11/22
Dr. Anil CH. Das, Principal
Eastern Karbi Anglong College
Sarihajan, Karbi Anglong

Dr. Anil Chandra Das
(Principal)
Eastern Karbi Anglong College



Teaching Learning Centre, Ramanujan College
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PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

Mrs. Susitra Shyam

of

Department of Education, Eastern Karbi Anglong College, Sarihajan,
Karbi Anglong

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER
COURSE/FACULTY DEVELOPMENT PROGRAMME on


“Advanced Research Methodology”

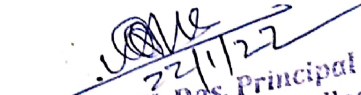
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Blockchain Hash: [0x72daf3f2efd475d1fe2875d841042ae44187965b7b1674tcf73ad14f9763f4a](https://www.blockchain.com/eth/address/0x72daf3f2efd475d1fe2875d841042ae44187965b7b1674tcf73ad14f9763f4a)


Prof. S. P. Aggarwal
(Principal & Director)
TLC, Ramanujan College


22/1/22
Dr. Anil Ch. Das, Principal
Eastern Karbi Anglong College
Sarihajan, Karbi Anglong


Dr. Anil Chandra Das
(Principal)
Eastern Karbi Anglong College

**Event Brochure of
National Webinar on
"Cryptography- The Science of
Information Security"**



**NATIONAL WEBINAR ON
CRYPTOGRAPHY-THE SCIENCE OF INFORMATION SECURITY**

Organized By
Department of Mathematics
Eastern Karbi Anglong College, Sarihajan



Saturday: 24th July, 2021 : 7pm

**E-Certificates will be provided
on sending the feedback form**

**Speaker:
Prof. Kalyan Chakraborty
Director of Kerala School of Mathematics ,
Kozhikode**



For Registration: <https://forms.gle/1vS3KBrB18nA2xJr8>

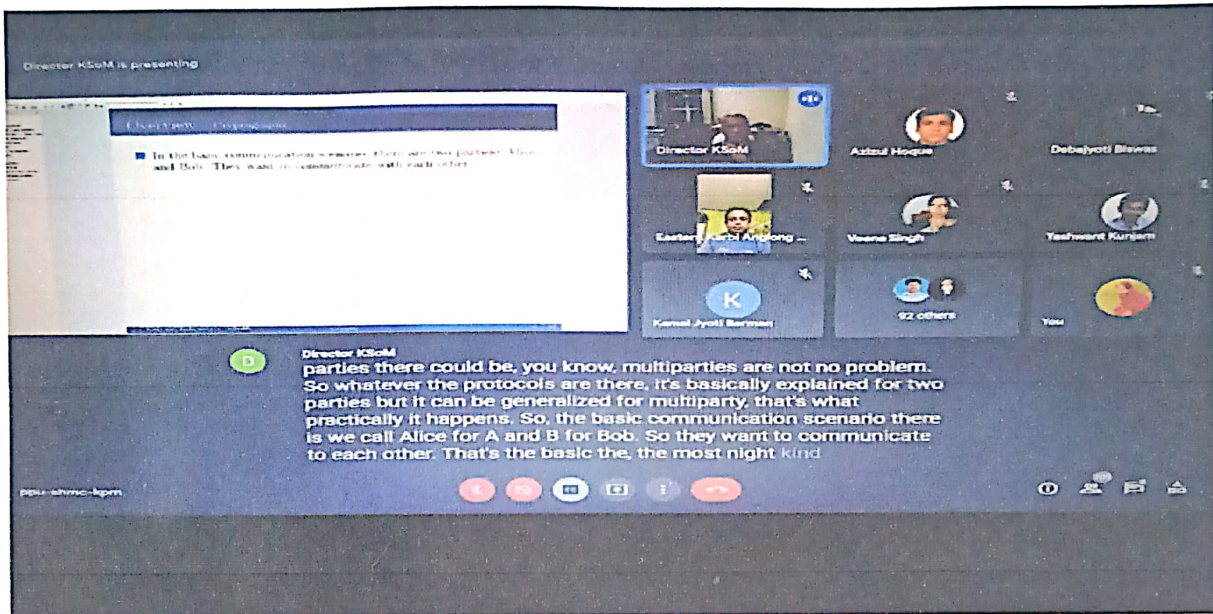
*Dr. Anil Ch. Das, Principal
Eastern Karbi Anglong College,
Sarihajan, Karbi Anglong.*
21/3/22

**Report of
National Webinar on
"Cryptography- The Science of
Information Security"
with Photograph**

Report of National Webinar “Cryptography- The Science of Information Security”

The department of Mathematics, organized a national level webinar on the theme “Cryptography- The Science of Information Security” with the objective to create the subject knowledge.

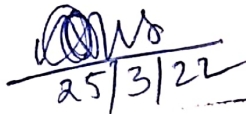
The resource person for the webinar was Prof. Kalayan Chakraborty, Director of Kerala School of Mathematics, Kozhikode.

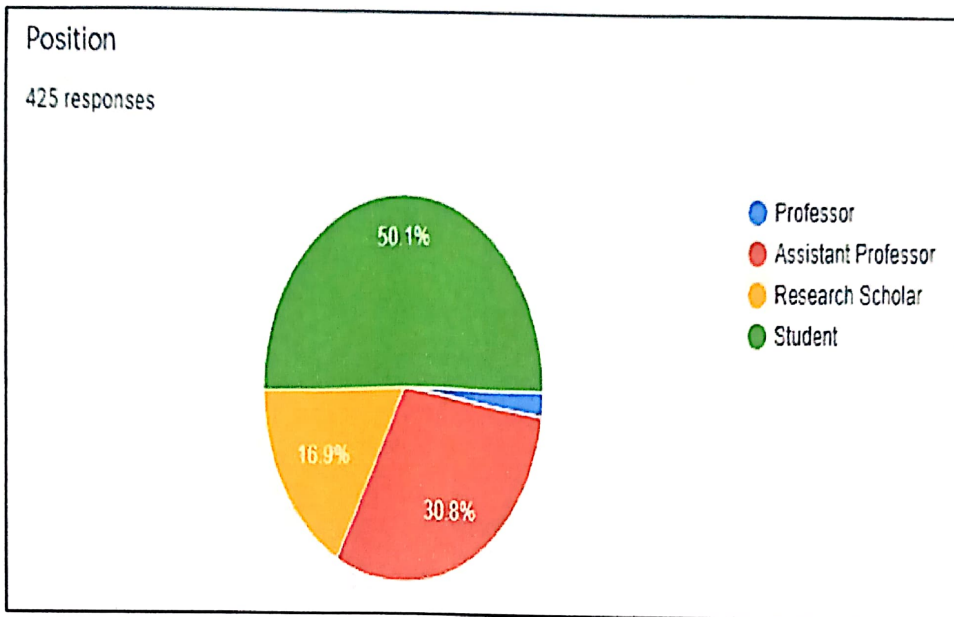


The programme started with an opening speech delivered by Dr.Tazmin Sultana, Assistant Professor, Department of Mathematics was also the coordinator of the webinar.

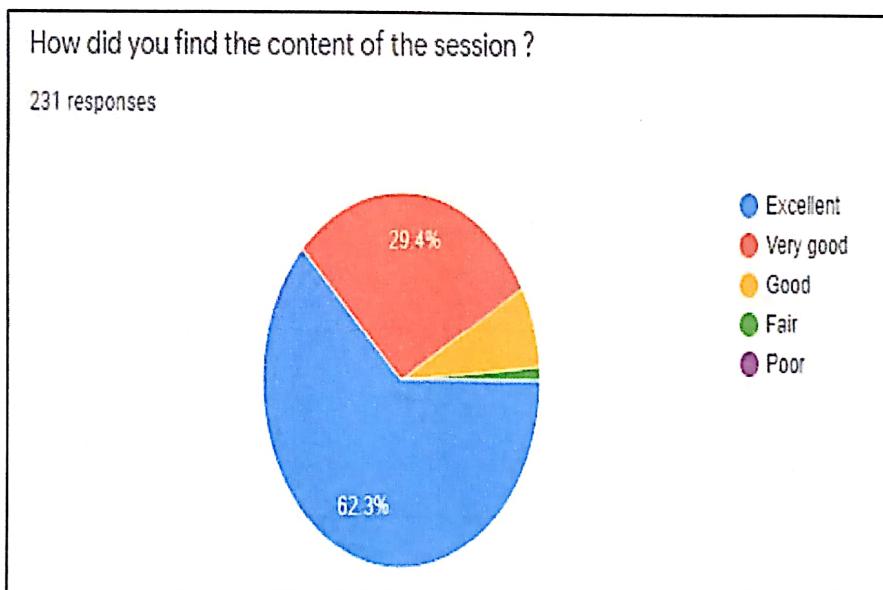
The resource person had explained the meaning of cryptography, why it is important and how it is related to Mathematics. He also mentioned some of the new aspects of the subject.

The session ended with a round of discussion and vote of thanks by Dr.Tazmin Sultana. The webinar was attended by around 200 participants from different states of India.


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Sarihajan, Karbi Anglong.



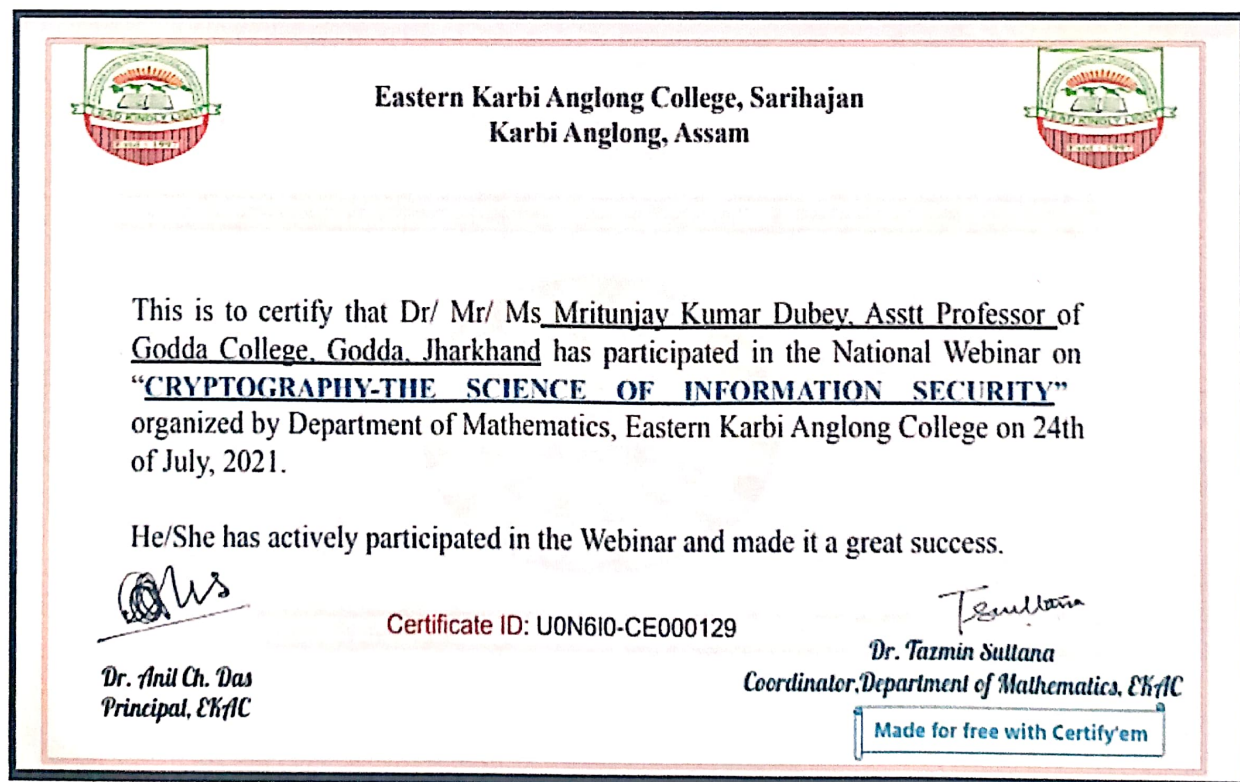
At the end of the session feedback from the esteemed participants has been collected on the topic, resource person and the organizing committee.

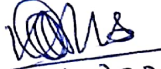


Feedback Venn diagram

WCHS
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Dr. Anil Ch. Das, Principal
Eastern Karbi Anglong College
Sarihajan, Karbi Anglong.

E-certificates were provided to all the participants after filling up the feedback form.




25/3/22
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Sarihajan, Karbi Anglong.