

## SADIYA COLLEGE

Chapakhowa, Sadiya, Dist: Tinsukia-786157, Assam Website: www.sadiyacollege.ac.in, Email: principalsadiyacollege@gmail.com



वर्गुक्य कुटुम्ब्टम्



# EXTENSTION ACTIVITY REPORTS 2021-22





**Extension Activity 2021-22** 

D :	O-CI		
DATE	Title of the Activities	Organizing Unit	No. of Students participated in such activities
5 <sup>th</sup> July, 2021	Webinar on 'Political Sociology of COVID-19 Pandemic: Some perspectives'	Dept. of Sociology, Sadiya College in collaboration with, IQAC, Sadiya College, Chapakhowa	110
10 <sup>th</sup> July, 2021	Webinar on 'Issues & Challenges of Sustainable rural development: A brief discussion in the context of Assam"	Dept. of Economics, Sadiya College in collaboration	80
11 <sup>th</sup> July, 2021	Webinar on 'Addressing the issues of elderly in changing society'	Dept. of Sociology, Sadiya College in collaboration with, IQAC, Sadiya College, Chapakhowa	150
28 <sup>th</sup> & 29 <sup>th</sup> July, 2021	in shaping our everyday life"	Dept. of Chemistry, Sadiya College in collaboration with, IQAC, Sadiya College, Chapakhowa	120
30 <sup>th</sup> July, 2021	Online interactive session for Students with Kumar Sanjay Krishna, IAS (Retd.), Chairperson, AERC & Former Chief Secretary, Govt. of Assam.	Career Counselling Cell and NSS Unit, Sadiya College, in collaboration with, IQAC, Sadiya College, Chapakhowa.	150
th August, 2021	Webinar on 'Human-Wildlife Conflict & its mitigation'	Dept. of Zoology, Sadiya College in collaboration with, IQAC, Sadiya College, Chapakhowa	160
14 <sup>th</sup> August, 2021	Webinar on 'Basic coding theory & its application'	Dept. of Mathematics, Sadiya College in collaboration with, IQAC, Sadiya College, Chapakhowa	50
9 <sup>th</sup> & 30 <sup>th</sup> Oct., 2021	Mahotsav.	NSS Unit, Sadiya College	85
3 <sup>rd</sup> Dec., 2021		NSS Unit, Sadiya College in collaboration with,	180



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	Your Constitution'	Dept. of Political Science, Sadiya College, Chapakhowa.	O. CHAPP
2.02.2022	Celebration of World Wetland Day	Department of Botany, Sadiya College in collaboration with Pub Sadiya ME School, Sadiya	30
03.11.2022	Rural Education and Social Awareness	Department of Sociology and Department of Chemistry, Sadiya College, Chapakhowa	210
23.02.2022	Science Popularization Program, Especially Mathematics at Sunrise High School, Shantipur, Sadia, Tinsukia, Assam- 786157	Department of Mathematics, Sadiya College	45
23.02.2022	Science Popularization Program, Especially Mathematics at Govt. Hr. Secondary School, Bolung, Lower Dibang Valley District, Arunachal Pradesh- 792110	Department of Mathematics, Sadiya College	90
2022	Science Popularization Program, Especially Mathematics at Borgora High School, Borgora, Sadia Tinsukia Assam- 786157.	Department of Mathematics, Sadiya College	60
2022	Science Popularization Program, Especially Mathematics at Sadiya Girls High School, Chapakhowa, Tinsukia, Assam-786157.	Department of Mathematics, Sadiya College	35
14.02.2022	Science Popularization Program, Especially Mathematics at Chapakhowa town High School, Chapakhowa,	Department of Botany & Mathematics, Sadiya College	150



Chapakhowa town High School, Chapakhowa, Tinsukia Assam.



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24.02.2022	Science Popularization Program, Especially Mathematics at Sadiya Govt. Higher Secondary School Chapakhowa, Tinsukia, Assam-786157	Department of Mathematics, Sadiya College	100
22.02.2022	Science Popularization Program at Our ABC Academy, 7 No Shantipur, Sadiya, Assam 786150.	Sadiya College	80
4.02.2022	Webinar on Road Safety Awaremess	NSS Unit, Sadiya College in collaboration with Honda Motors India Pvt. Ltd	30
7.02.2022	Anti Drugs Sensitization Program	Anti-Drug Cell, Sadiya College in collaboration with NSS Unit, Sadiya College, Chapakhowa	196
29.05.2022	Anti-Drugs Campaign	Sadiya College in collaboration with NSS Unit, Sadiya College, Brahma Kumaris, Indian Red Cross Society and Sub- Divisional Administration, Chapakhowa	200
18-21.06.2022	Yoga Training Camp	NSS Unit, Sadiya College in collaboration with Games, Sports and Yoga cell	11





## Webinar on 'Political Sociology of COVID-19 Pandemic: Some perspectives'

A webinar was conducted on 'Political Sociology of COVID-19 Pandemic: Some perspectives' by Department of Sociology, Sadiya College, in association with IQAC, Sadiya College on 5.07.2021. Dr. Borun Dey, Assistant Professor, Department of Political Science, Dibrugarh University, was invited as resource person for the same. A total of 110 participants from different HEIs attended the webinar. He spoke about the sociological aspects of Covid-19 pandemic, mainly focusing on how different governments have dealt with issues of health versus wealth. He emphasized on the unequality of availability of medical facilities due to difference in monetary status of the people. He also spoke about how different governments across the world had imposed different restrictions on social life in order to contain the spread of Covid-19 pandemic. The impact of all these factors on sociological and political aspects of people's lives were spoken of in details. E-certificates were issued to all the participants.



Flyer of the webinar







#### Webinar



#### 'Political Sociology of Covid-19 pandemic: Some perspectives'

Organised by:
Department of Sociology, Sadiya College
in collaboration with
IQAC, Sadiya College

on 5th July, 2021, from 03:00PM

#### PROGRAMME SCHEDULE

03:00 PM- Joining of Participants

03:01 PM- Welcome address by Mr. Jewram Changmai, Head, Dept. of Sociology, Sadiya College.

03:05 PM- Speech by Dr. Karuna Kar Panda, Co-ordinator, IQAC, Sadiya College.

03:10 PM- Inaugral Speech by Mr. Brojen Borah, Principal (i/c), Sadiya College.

03:15 PM: Talk by Dr. Borun Dey, Assistant Professor, Department of Political Science, Dibrugarh University, Dibrugarh

03:50 PM – Vote of Thanks by Dr. Jai Dayal Mali, Assistant Professor, Dept. of Zoology, and IQAC Member, Sadiya College.

Moderator: Dr. Pranjit Nath, Assistant Professor, Dept. of Sociology, Sadiya College.

Technical Coordination: Nakul Neog, Assistant Professor, Dept. of Zoology, and IQAC Member, Sadiya College

Programme schedule of the webinar





### **National Webinar**

Political Sociology of Covid-19 pandemic: Some perspectives

Organised by

Department of Sociology, Sadiya College

in collaboration with

IQAC, Sadiya College, Chapakhowa

Date: 5th July, 2021

### Certificate of Appreciation

This certificate is presented in appreciation to

Dr. Borun Dey,

Assistant Professor, Dept. of Political Science, Dibrugarh University, for acting as a Resource Person in the National Webinar on "Political Sociology of Covid-19 pandemic:Some perspectives" on 5th of July, 2021, organised by Department of Sociology, Sadiya College, in collaboration with IQAC, Sadiya College, Chapakhowa.

We sincerely acknowledge his kind cooperation.

Principal i/c, Sadiya College

(Mr. Brojen Borah) (Dr. Karunakar Panda) Coordinator, IQAC,

Sadiya College

(Mr. Jewram Changmai) (Mrs Bontee Chetia) Head, Dept. of Sociology, Sadiva College

Asst. Professor, Dept. of Sociology, Sadiya College

(Dr. Pranjit Nath) Asst. Professor, Dept. of Sociology. Sadiya College

Certificate of Appreciation presented to the resource person

## Webinar on 'Issues & Challenges of Sustainable rural development: A brief discussion in the context of Assam"

A webinar was conducted on 'Issues and Challenges of Sustainable Development: A brief discussion in the context of Assam' by Department of Economics, in collaboration with IQAC, Sadiya College on 10.07.2021. Dr. Pranjal Pratim Buragohain, Associate Professor, Department of Economics, Dibrugarh University was invited as resource person for the same. A total of 80 participants attended the webinar and contributed to a fruitful discussion. Dr. Buragohain spoke about how poverty and poor infrastructure are the main challenges in the way of sustainable rural development. He stressed on the fact that rural settlements must have access to basic public utilities to ensure a decent quality of life in areas without significant geographical restrictions. A healthy discussion was moderated by Dr. Rupak Kr. Sarma, Assistant Professor, Department of Botany, Sadiya College.







#### Webinar

on

'Issues and Challenges of Sustainable Rural Development: A brief discussion in the context of Assam'

Organised by:

Department of Economics, Sadiya College
in collaboration with

IQAC, Sadiya College, Chapakhowa

on 10<sup>th</sup> July, 2021, from 03:00PM

#### PROGRAMME SCHEDULE

03:00 PM- Joining of Participants

03:03 PM- Welcome address by Mr. Girish Ch. Gogoi, Head & Associate Professor, Dept. of Economics, Sadiya College.

63:67 PM- Speech by Dr. Karuna Kar Panda, Co-ordinator, IQAC, Sadiya College.

03:10 PM- Inaugral Speech by Mr. Brojen Borah, Principal (i/c), Sadiya College.

@3:15 PM- Introduction of Resource Person by Dr. Rupak Kr. Sarma, Assistant Professor, Dept. of Botany and IQAC Member, Sadiya College.

PM- Talk by Resource Person- Dr. Pranjal Pratim Buragoahin, Head & Associate Professor, Department of Economics, Dibrugarh University.

Dibrugarh.

PM - Vote of Thanks by Dr. Rajiv Khatioda, Assistant Professor, Dept. of Chemistry, and IQAC Member, Sadiya College.

Moderator: Dr. Rupak Kr. Sarma, Assistant Professor, Dept. of Botany and IQAC Member, Sadiya College.

Member, Sadiya College.

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Department of Economics
Sadiya College, Chapakhor

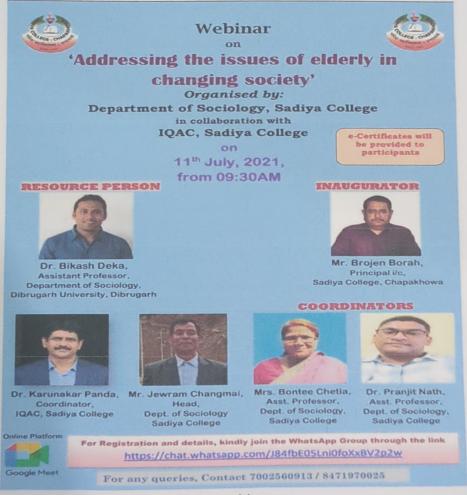
Programme schedule of the webinar





### Webinar on 'Addressing the issues of elderly in changing society'

A webinar was conducted on 'Addressing the issues of elderly in changing society' by the Department of Sociology, in collaboration with IQAC, Sadiya College on 11.07.2021. Dr. Bikash Deka, Assistant Professor, Department of Sociology, Dibrugarh University was invited as resource person for the same. A total of 150 participants from different colleges of the state attended the webinar. The speaker stressed on the fact that the elderly form a significant fraction of the society. With growing age, they face a lot of problems in performing their daily activities. Increasing age often leads to difficulty in mobility, financial insecurity in certain cases, etc. In today's world of growing technical advancements, the use of technology has become unavoidable. Lack of technological knowledge is yet another problem faced by the elderly. He mentioned certain ways to address these issues of the elderly, so that they can move in solidarity with the society and its demands.



Flyer of the webinar





## Webinar



## 'Addressing the issues of elderly in changing society'

Organised by: Department of Sociology, Sadiya College in collaboration with IQAC, Sadiya College

11th July, 2021, from 09:30AM

09:30 AM- Joining of Participants

09:32 AM- Welcome address by Mr. Jewram Changmai, Head, Dept. of Sociology, Sadiya College.

09:37 AM- Speech by Dr. Karuna Kar Panda, Co-ordinator, IQAC, Sadiya College,

09:40 AM- Inaugral Speech by Mr. Brojen Borah, Principal (i/c), Sadiya College.

09:45 AM- Talk by Dr. Bikash Deka, Assistant Professor, Department of Sociology, Dibrugarh University, Dibrugarh

10:25 AM - Vote of Thanks by Dr. Jyotshna Keot, Assistant Professor, Dept. of Botany, and IQAC Member, Sadiya College

Moderator: Dr. Pranjit Nath, Assistant Professor, Dept. of Sociology, Sadiya College.

Technical Coordination: Nakul Neog, Assistant Professor, Dept. of Zoology, and IQAC Member, Sadiya College

Google Meet Link: https://meet.google.com/yxw-oyoy-ozt

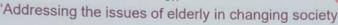
Programme schedule of the webinar







#### National Webinar



Organised by Department of Sociology, Sadiya College in collaboration with IQAC, Sadiya College, Chapakhowa

Date: 11th July, 2021

### Certificate of Appreciation

This certificate is presented in appreciation to

#### Dr. Bikash Deka,

Assistant *Professor, Dept. of Sociology, Dibrugarh University,* for acting as a Resource Person in the **National Webinar on "Addressing the Issues of elderly In** changing society" on 11th of July, 2021, organised by Department of Sociology, Sadiya College, in collaboration with IQAC, Sadiya College, Chapakhowa. We sincerely acknowledge his kind cooperation.

(am (Mr. Brojen Borah) Principal i/c, Sadiva College

Coordinator, IQAC, Head, Dept. of Sociology, Dept. of Sociology,

(Dr. Karunakar Panda) (Mr. Jewram Changmai) Asst. Professor, Sadiya College

B. Chetia Asst. Professor, Sadiya College

(Dr. Pranjit Nath) Asst. Professor, Dept. of Sociology, Sadiya College

Certificate of appreciation awarded to the resource person



#### The Sentinel of this land, for its people

### Webinars on issues of elderly, rural development

A CORRESPONDENT

DOOMIDOOMA, July 12: A support in Assam was a welcome address by Jew-arm Changmai, Coordinator and Head, Department of Sociology, Islands and Kerabassus of elderly in changing society was organized by the bepartment of Sociology Sadiya College in collaboration with IQAC, Sadiya College in collaboration with IQAC, Sadiya College in collaboration with IQAC, Sadiya College on Sunday.

In the webinar, Dr. Bilash Deka, Assistant Professor, Department of Sociology, Islands and Islands of the College, who spoke about the importance of PRANAM and College in collaboration with IQAC, Sadiya College in collaboration with IQAC, Sadiya College on Sunday.

In the webinar, Dr. Bilash Deka, Assistant Professor, Department of Sociology, Commission I aunched by former Chief Minister of Assam was first of its performent of Sociology. Sadiya College on Saturday. In the webinar of Sociology, Islands and Islan

Newspaper report of the webinar



Two Day National Webinar on 'Evolving Areas of chemical Science in shaping our everyday life"

#### Two-day National Webinar on Evolving Areas of Chemical Sciences in Shaping Our Everyday Life (28<sup>th</sup> & 29<sup>th</sup> July, 2021)

Department of Chemistry, Sadiya College has organized a two-day National Webinar on "Evolving Areas of Chemical Sciences in Shaping Our Everyday Life" in collaboration with Internal Quality Assurance Cell (IQAC), Sadiya College on 28th and 29th July, 2021. The webinar was mainly focused on important areas of chemical sciences such as sustainable energy and storage devices, environmental protection, waste management and green chemistry, medicinal chemistry and wearable diagnostic devices, forensic chemistry, polymers and chemistry of traditional rural technologies. The key resource persons of the webinar were Prof. Alak Kr Buragohain (Chairperson-Academic, Royal Global University, Assam), Prof. Diganta Kr Das (Registrar, Cotton University, Assam), Prof. Pranab Goswami (Professor of Higher Academic Grade, IIT Guwahati, Assam), Dr. Diganta Sarma (Associate Professor, Department of Chemistry, Dibrugarh University, Assam) and Dr. Bipul Sarma (Assistant Professor, Department of Chemical Sciences, Tezpur University, Assam). Three short invited lectures were also delivered by Dr. Kalyani Rajkumari (Assistant Professor of Chemistry, Duliajan College), Dr. Gitashree Darabdhara (Assistant Professor of Chemistry, Suren Das College) and Dr. Rajarshri Bayan (Assistant Professor of Chemistry, Arya Vidyapeeth College).

On first day, Prof. Diganta Kr Das highlighted some of the problems that humanity is currently facing and reminded the responsibilities of chemists to find out sustainable resolution to those problems. Dr. Bipul Sarma discussed about the chemistry involved in drug designing and medicinal values of different plant species commonly found in our surroundings. He also urged the students' community to make aware of the health and medicinal benefits of those widely available species amongst the peoples in rural areas. A research scholar from Tezpur University also delivered an oral presentation about the research work he has been carrying out. First day agenda was closed with a wonderful lecture by Dr. Kalyani Rajkumari on the topic management of waste to wealth. She cited various examples to ignite the participants upon how the waste can be converted to wealth. The example of Tokyo Olympics 2020 medals which is made up of electronic wastes draws attention of the participants.



The second and final day was started with a keynote lecture by Prof. Alak Kr Buragohain who spoke about the development of chemistry and its contribution to human civilization from a historical perspective to modern era in a chronological manner. He also highlighted the bridge between chemistry and culture as well as the development of recent technologies which are ready to ignite the next industrial revolution. Prof. Pranab Goswami discussed about the chemistry behind biofuel cells and their application in wearable electronic devices and next generation biomedical appliances. Dr. Diganta Sarma gave a lecture on green chemistry and sustainable synthetic approaches using green solvents such as ionic liquids and supercritical carbon dioxide etc. Dr. Gitashree Darabdhara and Dr. Rajarshri Bayan talked about forensic chemistry involving explosive and abusive drugs and application of shape memory polymers, respectively. The two day national webinar was finally closed with vote of thanks by the convener Dr. Rajiv Khatioda, Head, Department of Chemistry, Sadiya College.

#### **Advisory Committee:**

- Mr. Pushpa Gogoi
   President,
   Governing Body, Sadiya College
- Dr. Mridul Buragohain, Asst. Professor, Department of Chemistry, Lakhimpur Girls' College
- Prof. Geetika Bora
   Head, Department of Chemistry
   Dibrugarh University
- Mr. Mahanta Gogoi, Doner Member Governing Body, Sadiya College

#### Organizing committee:

Patron:

Mr. Brojen Borah Principal (i/c). Sadiya College

Convenor: Dr. Rajiv Khatioda HoD, Dept. of Chemistry, Sadiya College Chairperson: Dr. Karunakar Panda

Coordinator, IQAC, Sadiya College

Jt. Convenor:

Dr. Ujjal Pratim Saikia & Dr. Sudarshan Gogoi Asst. Professor, Dept. of Chemistry Sadiya College

Number of Participants Registered: 134

Students: 72.4% Faculties: 18.7%

Research Scholars: 6.7%

Others: 2.2%

Chemistry
Sadiya College
Sadiya College

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## Programme schedule of the webinar:

	Day		
Time	Programme		
9.30 - 9.35 AM	Welcome address	Speakers Name	
9.35 - 9.40 AM		Dr. Rajiv Khatioda	
	Inaugural Speech	Principal, Sadiya College	
9.40 - 10.20 AM	KL-1	Prof. Diganta Kr Das	
10.20 - 10.50 AM		Registrar, Cotton University	
10.30 AM	IL-1	Dr. Bipul Sarma	
		Asst. Professor, Dept. of Chamiltonia	
10.50 - 11.00 AM	OD 4	Sciences, Tezpur University	
11.00 AM	OP-1	Mr. Himanshu Sarma	
11.00 - 11.20 PM	CH 1	Research Scholar, Tezpur University	
11.20 FW	SIL-1	Dr. Kalyani Raikumari	
		Asst. Professor, Dept. of Chemistry	
11.20 - 11.25 PM	Water Col.	Duliajan College, Assam	
11.23 [ [ ]	Vote of thanks	Dr. Ujwal Pratim Saikia	
		Asst. Professor, Dept. of Chemistry	
	_	Sadiya College	
	Day:	2	
Гime	Programme	Speakers Name	
9.30 – 9.35 AM	Welcome address	Dr. Karunakar Panda	
9.35 – 9.40 AM	Inaugural Speech	Principal, Sadiya College	
.40 – 10.20 AM	KL-1	Prof. Alak Kr Buragohain	
		Chairperson-Academic	
		Royal Global University	
		Ex-VC, Dibrugarh University	
0.20 - 11.00 AM	KL-2	Prof. Pranab Goswami	
		Prof. of Higher Academic Grade	
		IIT Guwahati	
.00 – 11.30 AM	IL-1	Dr. Diganta Sarma	
		A	
.30 - 11.50 AM	SIL-I	Chemistry, Dibrugarh University Dr. Gitashree Darabdhara	
		Asst. Professor, Dept. of Chemistry	
50 – 12.10 PM	SIL-2	Suren Das College, Assam	
	516-2	Dr. Rajarshi Bayan	
		Asst. Professor, Dept. of Chemistry	
		Arya Vidyapeeth College, Assam	
10 – 12.15 PM	Vote of thanks	Dr. Rajiv Khatioda,	
		Convener & Head Day	
		Convenor & Head, Dept. of Chemistry Sadiya College	



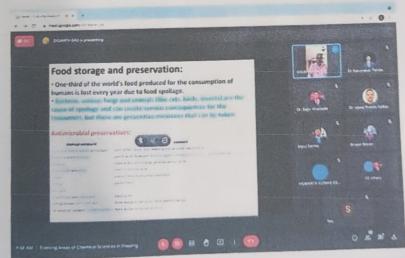


### Flyer of the Webinar:



#### Some screenshots:

Day 1:



Head of the Department

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Sadya Zakhowa







Day 2







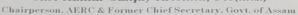
Event: Interactive session with Kumar Sanjay Krishna, IAS (Retd.)

The NSS Unit & Career Counseling Cell, Sadiya College in collaboration with IQAC, Sadiya College, organized a virtual interactive session between the Students of the college and Kumar Sanjay Krishna, IAS (Retd.), Chairman, AERC & Former Chief Secretary, Govt. of Assam on 30th July, 2021. He provided valuable inputs for the mental and intellectual enhancement of the students.



#### Interactive Session with

Shri Kumar Sanjay Krishna, IAS(Retd.)





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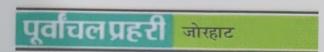


Organised By Career Counseling & Placement Cell and NSS Unit, Sadiya College In collaboration with IQAC, Sadiya College, Chapakhowa

Date: 30th July, 2021



Screenshot of the participants of the virtual interactive session



## सदिया कॉलेज में मोटिवेशनल वेबिनार का आयोजन

तिनसुकिया: वर्तमान कोरोना महामारी के संकटकाल के दौरान सदिया महाविद्यालय के कैरियर परामर्शदाता और नियोग कोष तथा एनएसएस कोष के सौजन्य से और महाविद्यालय के आईक्यूएसी कोष के सहयोग से गत 30 जुलाई को एक वेबिनार का आयोजन किया गया। इसका मुख्य विषय छात्र-छात्राओं की मानसिक स्थिति को अटूट रखने हेतु एक प्रेरणादायक विचार संगोष्ठी था। इस वर्चुअल अनुष्ठान में महाविद्यालय के छात्र-छात्राओं के साथ असम सरकार के पूर्व मुख्य सचिव कुमार संजय कृष्ण उपस्थित रहे। इस वेबिनार के दौरान कुमार संजय ने महाविद्यालय के विद्यार्थियों को मानसिक तथा बौद्धिक विकास के क्षेत्र में कई महत्वपूर्ण सुझाव व परामर्श प्रदान किए। इस कार्यक्रम में महाविद्यालय के लगभग दो सौ से अधिक विद्यार्थियों ने हिस्सा लिया। इस वेबिनार का अनुष्ठानिक रूप से उद्घाटन महाविद्यालय के प्रभारी अध्यक्ष ब्रजेन बोरा द्वारा किया गया। स्वागत भाषण महाविद्यालय के आईक्यूएसी कोष के समंवयक डॉ. करुणाकर पांडा द्वारा दिया गया। कार्यक्रम का संचालना महाविद्यालय के कैरियर परामर्शदाता व प्लेसमेंट कोष के आह्वायक डॉ. रूपक कुमार शर्मा द्वारा किया गया। कार्यक्रम के अंत में सभी को एनएसएस कोष के अधिकारी नकल नेउग ने धन्यवाद ज्ञापन किया। (कांस)

Newspaper report of the webinar

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#### Webinar on 'Human- Wildlife Conflict & its mitigation'

The Dept. of Zoology, Sadiya college organized a webinar on the topic "Human wildlife conflict and its mitigation" in collaboration with IQAC, Sadiya College and Aaranyak on 7th August 2021. The webinar was attended by students, local people, faculties and educationist and was inaugurated by Mr. Brojen Borah, Principal Sadiya College. The webinar started with the welcome address by Dr. Jai Dayal Mali, Head & Asst. Prof., Dept. of Zoology, Sadiya college followed by speech from Dr. Karunakar Panda, Co-ordinator, IQAC, Sadiya College. Mr. Khirud Saikia, AFS, Range Forest Officer, Sadiya Forest Range, Tinsukia gave a short talk regarding the conflict taking place at local level. He also cited that the construction of Sadiya industrial area near Dhola-Sadiya Bridge that is an un-notified elephant corridor might also be the reason of such conflicts. Technical assistance was provided by Mr. Nakul Neog, Assistant Prof. Dept. of Zoology, Sadiya College who introduced the resource person of the webinar Dr. Bibhuti Prasad Lahkar, scientist and Head, Elephant Research and Conservation Division, Aaranyak. Dr. Lahkar gave emphasis mostly on Human-Elephant conflict in the state. He put forth various reasons of increasing human conflict and also suggested mitigation measures that could be taken by the general public as well as Forest Department. He said that human should learn principle of coexistence to minimize this kind of conflict. The webinar was moderated by Dr. Jai Dayal Mali, coordinator of the webinar that ended with a vote of thanks by Ms. Shumita Thausen, Assistant Prof., Dept. of Zoology, Sadiya College.





## Human-Wildlife Conflict Its Mitigation

Organised by Dept. of Zoology, Sadiya College in collaboration with IQAC, Sadiya College & Aaranyak

#### RESOURCE PERSON



07th August, 2021 3:00 PM onwards

Online Platform Google Meet SPECIAL INVITEE



Mr. Khirud Saikia, AFS Range Forest Officer Sadiya Range, Tinsukia, Assam

Dr. Bibhuti Prasad Lahkar Scientist & Head, Elephant Research & Conservation Division, Aaranyak

#### PATRON

Mr. Brojen Borah, Principal i/c, Sadiya College, Chapakhowa

#### CHAIRPERSON

Dr. Karunakar Panda, Coordinator, IQAC Sadiya College, Chapakhowa

e-Certificates will be provided to participants

#### WEBINAR COORDINATOR

Dr. Jai Dayal Mali, Head & Assistant Professor, Dept. of Zoology Sadiya College, Chapakhowa

#### JOINT COORDINATORS

Mr. Nakul Neog & Ms. Shumita Thausen **Assistant Professors** 

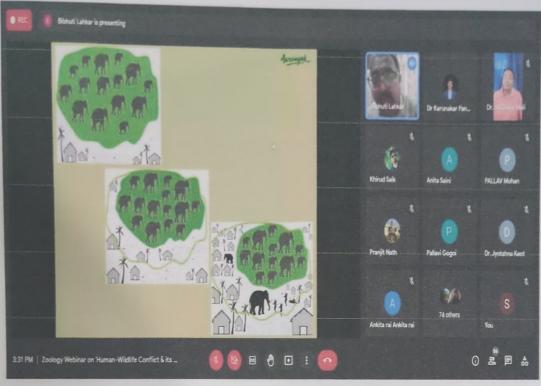
Dept. of Zoology, Sadiya College, Chapakhowa

For Registration and details, kindly join the WhatsApp Group through the link https://chat.whatsapp.com/Dq97kuqBntJ3DKFsfzjTAD

For any queries, Contact 7002717535 / 7002739552

Flyer of the webinar





Screenshot of the webinar



Screenshot of the webinar







Screenshot of the webinar

## सदिया कॉलेज का *मानव-वन्यजीव संघर्ष* और इसके शमन पर वेबिनार आयोजित

तिनसिकयाः आईक्यएसी, सदिया कॉलेज और आरण्यक के सहयोग से जुलॉजी विभाग, सदिया कॉलेज द्वारा मानव-वन्यजीव संघर्ष में वृद्धि शीर्षक एक वेबिनार का आयोजन गत सात अगस्त को किया गया था। वेबिनार में 150 से अधिक छात्र -छात्रों के साथ स्थानीय लोगों ने भाग लिया। इस वेबिनार का उदघाटन ब्रोजेन बोरा, प्राचार्य (आई/सी), सदिया कॉलेज द्वारा किया गया। वेबिनार की शुरुआत स्वागत भाषण के साथ डॉ. जय दयाल माली, प्रमुख एवं सहायक, सदिया कॉलेज के जुलॉजी विभाग के प्रोफेसर डॉ. करुणाकर पांडा, समन्वयक,

आईक्यूएसी, सदिया कॉलेज खिरुद सैकिया, एएफएस, रेंज फॉरेस्ट ऑफिसर, सदिया फॉरेस्ट रेंज, तिनसुकिया ने स्थानीय स्तर पर हो रहे संघर्ष के बारे में संक्षिप्त जानकारी दी। उन्होंने यह भी कहा कि धाँला-सदिया पुल के पास सदिया औद्योगिक क्षेत्र का निर्माण किया गया है जो एक गैर-अधिसचित हाथी गलियारा है जो संघर्षों का कारण भी हो सकता है। डॉ. नकुल नेउग, सहायक प्रोफेसर, जुलॉजी विभाग, सदिया कॉलेज जिन्होंने वेबिनार के रिसोर्स पर्सन का परिचय दिया। विभृति प्रसाद लहकर, वैज्ञानिक और प्रमुख, हाथी अनुसंधान और संरक्षण प्रभाग,

आरण्यक डॉ. लहकर ने ज्यादातर राज्य में मानव-हाथी संघर्ष पर जोर दिया। उन्होंने मानव हाथियों के बढ़ते संघर्ष के विभिन्न कारण बताए और शमन उपायों का भी सुझाव दिया जो आम जनता के साथ-साथ वन विभाग द्वारा भी किए जा सकते हैं। उन्होंने कहा कि इस तरह के संघर्ष को कम करने के लिए मन्ष्य को सह-अस्तित्व के सिद्धांत को सीखना चाहिए। वेबिनार का संचालन वेबिनार के समन्वयक जय दयाल माली ने किया तथा सुश्री द्वारा धन्यवाद प्रस्ताव के साथ समाप्त हुआ। यह जानकारी सदिया कॉलेज जुलॉजी विभाग के सहायक प्रोफेसर शमिता थौसेन ने दी है। (कासं)

Newspaper report of the webinar

Ahaha Principal Sadiya College Sadiya Akhowa

### Webinar on "Basic coding theory & its application'



One-day National Webinar on "Basic Coding Theory and its Application" (14th August, 2021)

Department of Mathematics, Sadiya College has organized a one-day National Webinar on "Basic Coding Theory and its Application" in collaboration with Internal Quality Assurance Cell (IQAC), Sadiya College on 14th August, 2021. The webinar was mainly focused on important area of mathematical sciences such as Coding Theory and its application on various brunches of mathematics. The key resource person of the webinar was Dr. Pankaj Kr. Das (Associate Professor, Tezpur University, Assam). He talked about codes mainly Hadamard Code and Huffman Code also he elaborate some result about the mentioned codes. Finally he gave some applications of coding theory in military purpose, bank purpose etc. The one day national webinar was finally closed with vote of thanks by the joint convener Miss Bornali Saikia, Assistant Professor, Department of Mathematics, Sadiya College.

#### **Advisory Committee:**

- 1. Mr. Pushpa Gogoi President. Governing Body, Sadiya College
- 2. Mr. Mahanta Gogoi, Doner member Governing body, Sadiya College
- 3. Prof. Pankaj Kr. Das Department of Mathematics **Tezpur University**

#### Organizing committee:

Patron: Mr. Brojen Borah Principal (i/c), Sadiya College

Convenor: Dr. Ajay Sharma HoD, Dept. of Mathematics, Sadiya Asst. Professor, Dept. of Mathematics

Number of Participants: 80

Students: 79% Faculties: 21%

Chairperson: Dr. Karunakar Panda Coordinator, IQAC, Sadiya College

Jt. Convenor: Mr. Rupam Gogoi & Miss Bornali Saikia Sadiya College

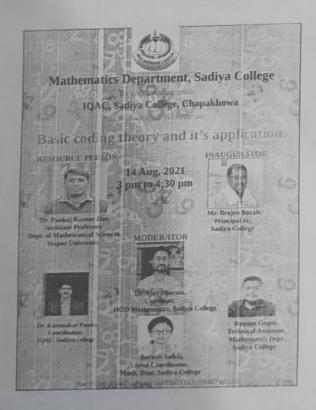




## programme schedule of the webinar:

Time	Programme		
200 004 205 434	The second secon	Speakers Name	
3.00 PM - 3.05 AM	Welcome address	Dr. Ajay Sharma	
3.05 PM - 3.15 AM	Inaugural Speech	Principal, Sadiya College	
3.15 PM - 5.45 PM	Keynote Lecture	Dr. Pankaj Kumar Das Associate Professor, Tezpur University	
5.45 PM - 5.50 PM	Vote of thanks	Miss. Bornali Saikin Asst. Professor, Dept. of Mathematics, Sadiya College	

#### Flyer of the Webinar:

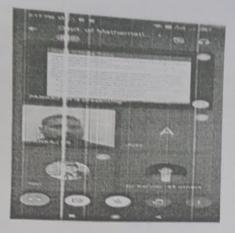






Some screenshots:









Dn. Ajoy Showyy College
Head, Deportment of Mathematics
Head, Deportment of Mathematics

Sadiya College Chapalehous, Terrakia

F8138F - MAMA

Mr. Brigier Bonah Principal 1/c. Sndiya College Chapakhowa, Tinunkia Amam - 786157

Principal Sadiya College



## Event: Plastic & Waste Collection Drive under Clean India Campaign Date: 29th & 30st Oct., 2021.

The NSS Unit of Sadiya College organized a cleanliness drive on 29<sup>th</sup> & 30<sup>st</sup> Oct., 2021. In the said Programme about 85 Volunteers took part and a total of about 115 Kgs of plastic waste was collected from the adjoining areas of the college.



Students participating in the cleanliness drive



Students after the successful completion of the cleanliness drive





Event: Talk cum Quiz Programme on 'Know your Constitution'

Date: 23rd Dec., 2021

The NSS unit of the College in collaboration with the Dept. of Political Science, Sadiya College, organized a Talk cum Quiz Programme on 'Know your Constitution' as a part of the celebrations of 'Azadi ka Amrit Mahotsav'. The Talk on 'Know your Constitution' was given by Mr. Dipendra Kr. Khannal, Assistant Professor, Dept. of Political Science, Sadiya College. He gave a brief idea about the composition of the Constitution and its importance along with the Fundamental Duties and Rights. After the Talk, a Quiz Programme was organized among the students Participants. The winners were awarded with Certificates and Prizes.



Dr. Bhupen Chutia, giving his inaugural speech highlighting the importance of the programme



Dr. Dipendra Kumar Khanal, delivering his talk on 'Know your Constitution'







Participants attending the programme





#### **World Wetland Day Celebration**

World wetland day was celebrated on 02-02-2022 by the department of Botany in collaboration with Pub Sadiya ME school, Sadiya & NSS Unit, Sadiya College. College students of both Botany and zoology department together with class 7th and 8th standard students of Pub Sadiya ME school visited the 12 Mile Chaparibeel. Students observed the beel and studied the different functions the beel is playing for wildlife and fish habitat restoration. More than 100 students participated in the program.



Flyer of the programme





Students observing the beel



Students of college and Pub Sadiya ME School along with teachers of Sadiya college and their school





#### **Rural Education and Social Awareness**

#### Outreach Program

On

#### **Rural Education and Social Awareness**

On 3rd November, 2022 Department of Chemistry and Department of Sociology, Sadiya College jointly organized a program on "Rural Education and Social Awareness" in Bosa Gaon ME School as a part of its extension activities. In the event children of Bosa Gaon ME School and five other primary schools of nearby villages were present along with their teachers and parents. Dr. Pranjit Nath, Assistant Professor of Department of Sociology discussed various aspects of rural education and socioeconomic upliftment of rural dwellers. He also delivered an eye opener session on superstition and health of the villagers. Dr. Sudarshan Gogoi motivated the young pupils about surrounding nature and natural events encountered in their day-to-day lives which could stimulate scientific mindsets among them. Mr. Prasanta Gogoi, a socially active person in the region helped to organize the event along with the assistance of members of Village Organization Coordination Committee of Bosa Gaon Village.

#### Some glimpses of the event:









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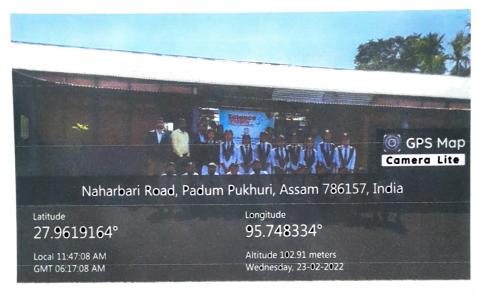
Head of the Department Chemistry Sadiya College





#### Science Popularization Program, Especially Mathematics at Sunrise High School

An extension program was conducted by the Department of Mathematics on 23.02.2022 at Sunrise High School, Shantipur to popularize Science, especially Mathematics among the school students. Dr. Ajay Sharma, Assistant Professor and HoD, Department of Mathematics, Sadiya College visited the school and gave an interesting talk on the application of Mathematics in daily life. A total of 45 students were present in the school. The various careers available if one opts for Mathematics were also highlighted.



Dr. Ajay Sharma, HoD, Department of Mathematics, Sadiya College along with students of Sunrise High School





Science Popularization Program, Especially Mathematics at Govt. Higher Secondary School, Bolung, Lower Dibang Valley District

An extension program was conducted by the Department of Mathematics on 23.02.2022 at Govt. Hr. Secondary School, Bolung, to popularize Science, especially Mathematics among the school students. Dr. Ajay Sharma, Assistant Professor and HoD, Department of Mathematics, Sadiya College visited the school and gave an interesting talk on the application of Mathematics in daily life. A total of 100 students were present in the school. The various careers available after studying Mathematics were also highlighted.



Dr. Ajay Sharma, HoD, Department of Mathematics, Sadiya College, along with students of Govt. Higher Secondary School





#### Science Popularization Program, Especially Mathematics at Borgora High School

A science popularization programme was conducted by Department of Mathematics at Borgora High School, Borgora. Mr. Rupam Gogoi, Assistant Professor, Department of Mathematics, Sadiya College highlighted the importance of Mathematics in every branch of higher studies and research fields. He specifically mentioned the space missions and the importance of calculations in those missions. A total of 60 students attended his talk.



Mr. Rupam Gogoi, Asst. Prof., Dept. of Mathematics, Sadiya College, delivering his talk to the students of Borgora High School





#### Science Popularization Program, Especially Mathematics at Sadiya Girls High School

A science popularization programme was conducted by Department of Mathematics at Sadiya Girls High School, Chapakhowa. Mr. Rupam Gogoi, Assistant Professor, Department of Mathematics, Sadiya College highlighted the importance of Mathematics in every branch of higher studies and research fields. He specifically mentioned the space missions and the importance of calculations in those missions. To inspire the girls, he also cited examples of women in Science. A total of 35 students attended his talk.



Mr. Rupam Gogoi, Asst. Prof., Dept. of Mathematics, Sadiya College, delivering his talk to the students of Sadiya Girls High School





## Science Popularization Program, Especially Mathematics at Chapakhowa Town High

A science popularization programme was conducted on 14.02.2022 by Department of Mathematics at Chapakhowa Town High School, Chapakhowa. Miss Bornali Saikia, Assistant Professor, Department of Mathematics, Sadiya College highlighted the importance of Mathematics in every branch of higher studies and research fields. She specifically made it a point to encourage the students to pursue Mathematics as a subject in higher studies. A total of 150 students attended her talk.



Teachers of Sadiya College, along with students and teachers of Chapakhowa Town High School





## Science Popularization Program, Especially Mathematics at Sadiya Govt. Higher Secondary School

A science popularization programme was conducted on 24.02.2022 by Department of Mathematics at Sadiya Govt. Higher Secondary School. Miss Bornali Saikia, Assistant Professor, Department of Mathematics, Sadiya College highlighted the importance of Mathematics in everyday life and in daily activities. She mentioned some of the notable mathematicians and their contributions. Further, she also encouraged the students to pursue Mathematics as a subject in higher studies. A total of 100 students attended her talk.



Miss Bornali Saikia, Assistant Professor, Department of Mathematics, Sadiya College, delivering her talk to students of Sadiya Govt. Higher Secondary School





## Science Popularization Program at Our ABC Academy, 7 No Shantipur, Sadiya

A science popularization programme was conducted on 22.02.2022 by Department of Mathematics at Our ABC Academy, 7 no. Shantipur, Sadiya. Miss Bornali Saikia, Assistant Professor, Department of Mathematics, Sadiya College, spoke about the history of science, especially mathematics and contributions of early mathematicians. She also highlighted the importance of mathematics in building one's career. A total of 80 students attended her talk.



Ms. Bornali Saikia, Asst. Prof., Dept. of Mathematics and Mrs. Jyotshna Keot, Asst. Prof., Dept. of Botany, Sadiya College along with students of Our ABC Academy





## Event: Webinar on Road Safety Awareness Date: 04<sup>th</sup> Feb., 2022

A webinar was organized by NSS Unit of the College in collaboration with Honda Motors India Pvt. Ltd on Road Safety Awareness. Mr. Abhilash Singh, Safety Instructor of Honda Motors India Pvt. Ltd. was the resource person. He emphasized on the importance of Road Safety to the Vehicle Riders and the Commuters also. He gave detailed escriptions about the Road safety rules to be followed by people on the Roads. Dr. Bhupen Chutia, Principal, Sadiya College inaugurated the webinar.



Screenshot of the webinar







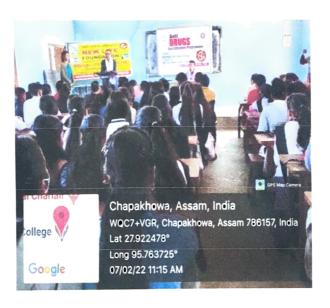
Screenshot of the webinar





### Event: Anti Drugs Sensitization Program Date: 07<sup>th</sup> Feb., 2022

The Anti-Drug Cell, Sadiya College in collaboration with NSS Unit, Sadiya College, Chapakhowa, organized an Anti-Drugs Sensitization Program on 7<sup>th</sup> February, 2022 in the college premises. Shri Bivash Das, APS, Deputy Superintendent of Police, Sadiya Police District and Shri Nayan Jyoti Das, In-charge of New Life Foundation Rehabilitation Centre, Sadiya graced the occasion as resource persons. Shri Bivash Das, DSP, Sadiya talked about the NDPS Act and the consequence of drug abuse. Shri Nayan Jyoti Das talked about himself as he was a former drug abuser who revived himself and is currently running a rehabilitation centre. Dr. Bhupen Chutia, Principal Sadiya College inaugurated the event and also addressed the students about various issues related to drug abuse. Mr. Nakul Neog, Program Officer, NSS Unit, read out the pledge and all the teachers, staff and students took the pledge "Say Yes to Life, No to Drug Abuse". A total of 196 participants took the pledge.



Dr. Bhupen Chutia addressing the students about the issues related to drug abuse.







Mr. Nayan Jyoti Das, talking about his experience.





Event: Anti-Drugs Campaign Date: 29<sup>th</sup> May, 2022

An Anti-Drugs Campaign was organized on 29<sup>th</sup> May, 2022 in collaboration with Brahma of the campaign an awareness rally was organized from Marwary Patty, Chapakhowa. As a part premises, where more than 100 students including NSS Volunteers of Sadiya College, NCC Volunteers of Sadiya Govt. H. S. School and members of Brahma Kumaris, Chapakhowa participated. After that an open session was organized in the College premises where SP, Sadiya graced the occasion as the Chief Guest. Other dignitaries including Mr. Sajib Deka, ACS, Mr. Priyomjyoti Phukan, ACS, Mr. Ozha, DSP, Sadiya, Dr. Sopai Toushik, Jt. Director of Health Services, Naharlagun, BK Rajani were present in the said occasion. More than 200 audience including Local public, School & College students were present in the open session. All dignitaries emphasized on the harmful consequences of Drug addiction. Members of Brahma kumaris talked about the importance of spirituality in abstaining from use of Drugs and also in de-addiction process.



Students taking part in the awareness rally







Students in the awareness rally



Mr. Ozha, DSP, Sadiya addressing the students on the harmful effects of drugs





## **Event: Yoga Training Camp**

The NSS unit of the college in collaboration with the Games, Sports and Yoga cell organized a Yoga Training Camp from 18th to 21st June, 2022, where 11 students from the college participated. Dr. Ajay Sharma, Convenor, Games, Sports and Yoga Cell, Sadiya College and Nakul Neog, PO, NSS Unit, Sadiya College acted as the instructors for the camp. Certificates were distributed on 21st June, 2022 to all the participants.



Students during the Yoga camp

