

3.1.3. Number of Seminars/conferences/workshops conducted by the institution during the year:**Following are the webinars/events organized by the college during the session 2020-2021:**

Sr. No.	Name of the workshop/ seminar	Number of Participants	Date From – To
1	Online career counselling session on 'Career as a Company Secretary'	89	03-07-2020
2	5G and Beyond-How the World of Telecommunication will look in next 5 years	144	11-07-2020
3	Labor Struggle, Informality & Globalization: Look from Indian perspective in the light of Covid-19	273	12-07-2020
4	Mapping Infodemic: COVID -19 & beyond	356	15-07-2020
5	Intellectual Property Rights	137	18-07-2020
6	Motivazione -National level Online Quiz on Management	245 participants (117 participants scored >60% and got certificates)	24-07-2020
7	Online Lecture series on Life Science	412	04-08-20 to 06-08-2020
8	Online Lecture Series (by Dept. of English)	242	07-08-2020, 12-08-2020, 17-08-2020 and 21-08-2020
9	Students' Development Program (organized jointly by Dept. of Commerce and Dept. of Business administration)	Registration: 330 students from 3 rd sem and 290 students from 5 th sem. Appeared for exam: 193 students from 3 rd sem and 130 students from 5 th sem.	04-08-2020 to 22-08-2020
10	International Webinar on Corona virus disease (COVID-19): A review of it's pathophysiology and epidemiology	306	09-08-2020
11	Four Day Online Lecture Series "VIRTUAL JOURNEY TO BOTANICAL WORLD"	1170	12-08-2020 -to -15-08-2020
12	Microbiology: Industrial Applications and Sustainable Development	283	24-08-20, 28-08-20 & 29-08-20
13	Student Webinar (Dept. of Botany)	20	27-08-2020
14	Future of Cinema: Implications in Post-Pandemic Situation	71	31-08-2020
15	Curriculum Enrichment Program: Lectures on Applied Ecology	23	08-09-2020 and 15-09-2020
16	Curriculum Enrichment Program: Lectures on Nervous System and Mendelian Genetics	23	23-09-2020 and 25-09-2020
17	e-Library Services and Open-Access Initiatives: Opportunities and Challenges during the Pandemic	74	18-09-2020

Sr. No.	Name of the workshop/ seminar	Number of Participants	Date From – To
18	One day State level webinar on Contemporary issues and challenges from Geographers' perspectives	74	22-09-2020
19	Celebration of Republic Day. Webinar on "Women and Indian Constitution-The Beginning"	80	26-01-2021
20	Online Debate Competition on 'Independence during the Pandemic: A Curb on Personal Freedom or a New-found Freedom?'	10 selected students from screening rounds	28-01-2021
21	Curriculum Enrichment Program- 'What is Modernism?'	50	11-02-2021 - to- 12-02-2021
22	Observance of Women's Day- A room with a view: Women's Voices in Literature	75	07-03-2021
23	100 Years of Anandabazar Patrika: The Glorious Journey	56	12-05-2021
24	Maharaja Tomare Salam: A Tribute to Satyajit Ray	31	20-05-2021
25	Observance of 16th Annual Endangered Species Day	60	21-05-2021
26	Webinar on "Ecological Restoration- Perspectives of Water Resource Management" & Inter-College Poster Competition on World Environment Day	75	05-06-2021
27	International Yoga Day celebration	80	21-06-2021
28	'Organized Crime affecting students' lives: Understanding Consequences of Drug abuse, Trafficking & Cyber Crime	66 and 57	26-06-2021 and 29-06-2021

Following are the screenshots of the webinars organized by the College:

- i. **Online career counselling session on 'Career as a Company Secretary' organized by Dept. of Commerce on 03-07-2020**
 - **No. of participants: 89**
 - **The speakers were CS Deepak Kr Khaitan (Council member, ICSI) and CS Beni Gopal Lahoti (PCS)**
 - **Event links:**
 Google Meet: <https://meet.google.com/xhy-hgww-mef>
 YouTube: <https://youtu.be/tszje09Ktfc>
 - **Event screenshots:**





ii. **'5G and Beyond-How the World of Telecommunication will look in next 5 years'** organized by Dept. of Computer Science on **11-07-2020**

- **No. of participants: 144**
- **The speakers were Mr. Francis Babayemi, London South Bank university and Mr. Saptarshi Ghosh, LSBU**
- **Event links:**
 - Gmeet:** <https://meet.google.com/pqo-zbgk-mhm>
 - YouTube:** <https://youtu.be/QXDzqe3YCH8>
- **Event pics:**








5G and Beyond : how the world of telecommunication will look in next 5 years

Francis Babayemi is presenting

AR will serve a broad spectrum of roles in daily life

Applicable across ages, genders, and activities

Children Playing	Young Adults Exploring	Families Communicating	Professionals Working	Fitness Enthusiasts Thriving
				
Kids chasing virtual characters in more interactive and immersive games	A young man exploring Rome and seeing the Colosseum as originally built	Families virtually brought together with life-like communication	Architects collaborating on a shared design to improve efficiency	Group running with a virtual trainer to motivate them

20:27 / 1:49:24

5G and Beyond : how the world of telecommunication will look in next 5 years

Francis Babayemi is presenting

The issue of Network Latency

Challenge: Near perfect real-time experience or decision-making nudges

- Bone conduction transducers
- Directional speakers
- Tracking and recording cameras
- Inertial, haptic, and health sensors
- Multiple high sensitivity audio microphones
- Multimode connectivity (4G, 5G, etc.)
- Many passive and active cameras with fish-eye and telephoto lenses
- Optoelectronic night vision and thermal imaging sensors
- Ambient light sensors
- Eye tracking cameras
- New optics and projection technologies within a durable, semitransparent display


Qualcomm | Telecommunications company • 2020

34:55 / 1:49:24

5G and Beyond : how the world of telecommunication will look in next 5 years

Saptarshi Ghosh is presenting

Cisco SD-WAN



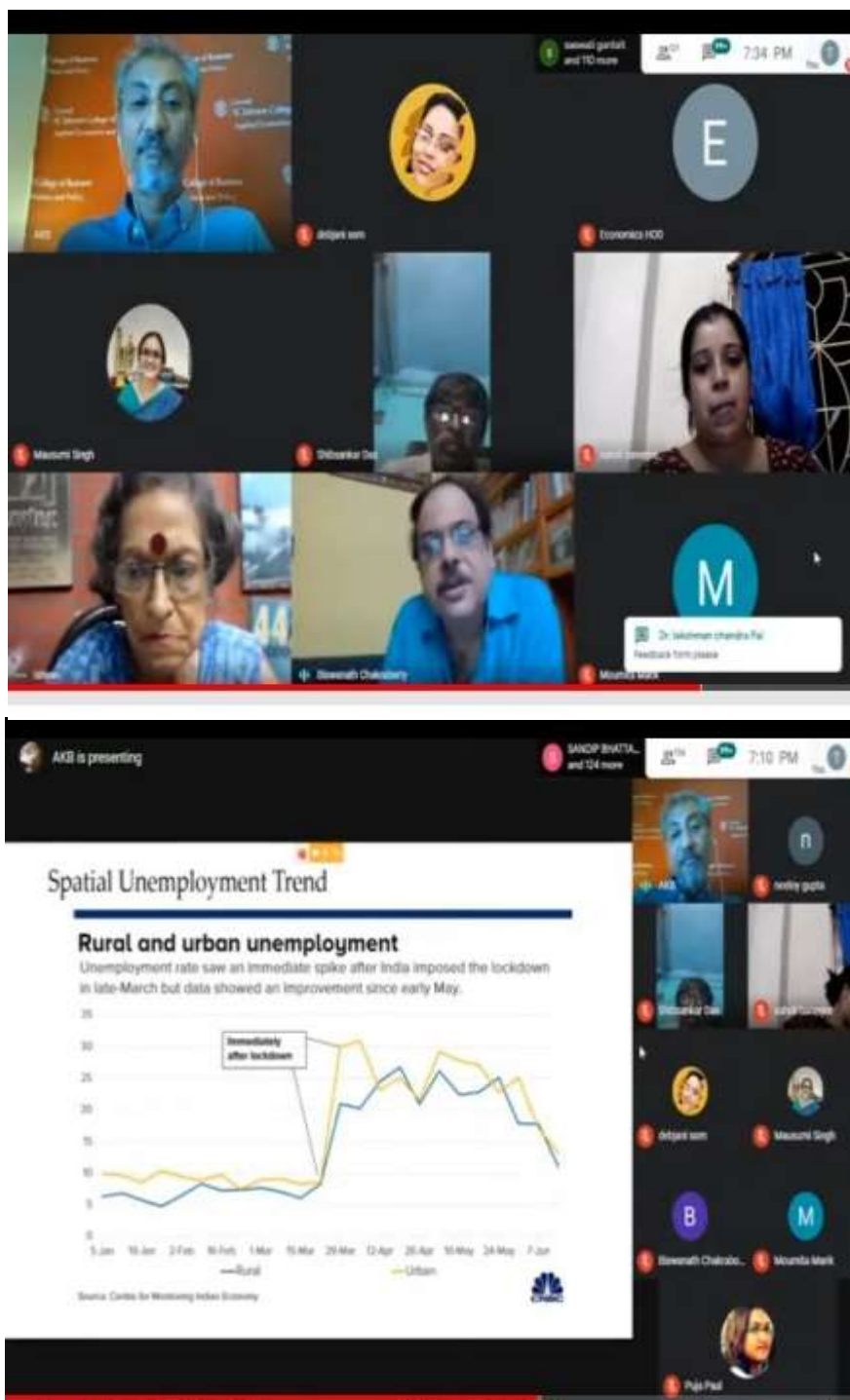
The diagram illustrates the Cisco SD-WAN architecture. It shows a central cloud component labeled 'Private, cloud-managed cloud' which manages various network elements including REST API, vManage, vSmart controllers, and vEdge routers. This cloud is connected to a 'Secure control plane' and a 'Secure data plane'. The network also includes a 'Cloud data center', a 'Data center', and various edge devices like 'Smart office', 'Home office', 'WAN Edge router', and 'Campus'. The network is secured with 'MPLS' and 'LTL' (Layer 2 Tunneling Protocol) over an 'Internet' connection.

1:03:25 / 1:49:24

iii. 'Labour Struggle, Informality & Globalization: Look from Indian perspective in the light of Covid-19' organized jointly by Dept. of Economics, Dept. of History and Dept. of Pol. Science on 12-07-2020

- No. of participants: 273
- The speakers were Dr. Arnab K Basu, Dyson Cornell College of Business, New York, Dr. Biswanath Chakraborty, RBU and Dr. Soma Chatterjee, Freelance Journalist
- Event links:
Gmeet: <http://meet.google.com/txp-yuig-nfg>
YouTube: <https://youtu.be/Oeif2VdJwrE>
- Event pics:

:



iv. Mapping Infodemic: COVID -19 & Beyond organized by Dept. of Journalism & Mass Communication on 15-07-2020

- No. of participants: 356
- The speakers were Dr. Ankuran Dutta, Gauhati University, Assam and Prof. Sambit Pal, IIMC, Odissa.
- Event links:
- Gmeet Link: <https://meet.google.com/kxr-cuao-pgn>
- You Tube Link: <https://youtu.be/KGpBMVdUQIs>

THK JAIN COLLEGE
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NAAC Accredited B+ College
Affiliated to Calcutta University.
6, Ram Gopal Ghosh Road, Crosspore, Kolkata – 700002.

One day National Webinar
on
Mapping Infodemic : COVID-19 & Beyond

Organized By
Department of Journalism & Mass Communication along with IQAC,
THK Jain College, Kolkata

Speakers

Dr. Ankuran Dutta
Associate Professor and Head, Department
of Communication and Journalism,
Gauhati University, Assam.

Prof. Sambit Pal
Assistant Professor, IIMC
Bhubaneswar, Odisha.

On **15th July, 2020**
from **4:00 pm** onwards

Meet
Google meet
Joining Code
kxr-cuao-pgn

Organizing Committee
Dr. Manasmita Singh Sengupta (Principal & Chairperson),
Dr. Suchismita Das, IQAC Convener
Prof. Soumik Chatterjee, Webinar Convener
Prof. Siddhartha Chatterjee, JI Convener
& Session Coordinator
Prof. Anindita Chattopadhyay, Member

Webinar Technical team
Prof. Rituparna Kundu
Prof. Saumyastanu Adhikari
Prof. Saptarshi Chakraborty
Prof. Raj Dutta
Prof. Anikta Bhattacharyay

Patrons
Shree Sankar Muli Kankaria
(President of Shree S.S. Jain Sabha)
Shree Sohan Raj Singhvi (President,
Governing body)
Shree Lalm Kankaria (Secretary,
Governing Body)
&
Other respected members

For any communication please contact Prof. Anindita Chattopadhyay (8335823170), Prof. Siddhartha Chatterjee (9874244972)

No Registration fees
Click here to register
https://docs.google.com/forms/d/e/1FAIpQLSdZuagGvXXXXAurRT9MLufm0WUx16Z_cNtGfmiYwJHUGa3k/viewform

E-Certificates will be provided to the registered participants only
https://docs.google.com/forms/d/e/1FAIpQLSdZuagGvXXXXAurRT9MLufm0WUx16Z_cNtGfmiYwJHUGa3k/viewform

Event screenshots:

Mapping Infodemic : COVID- 19 & Beyond

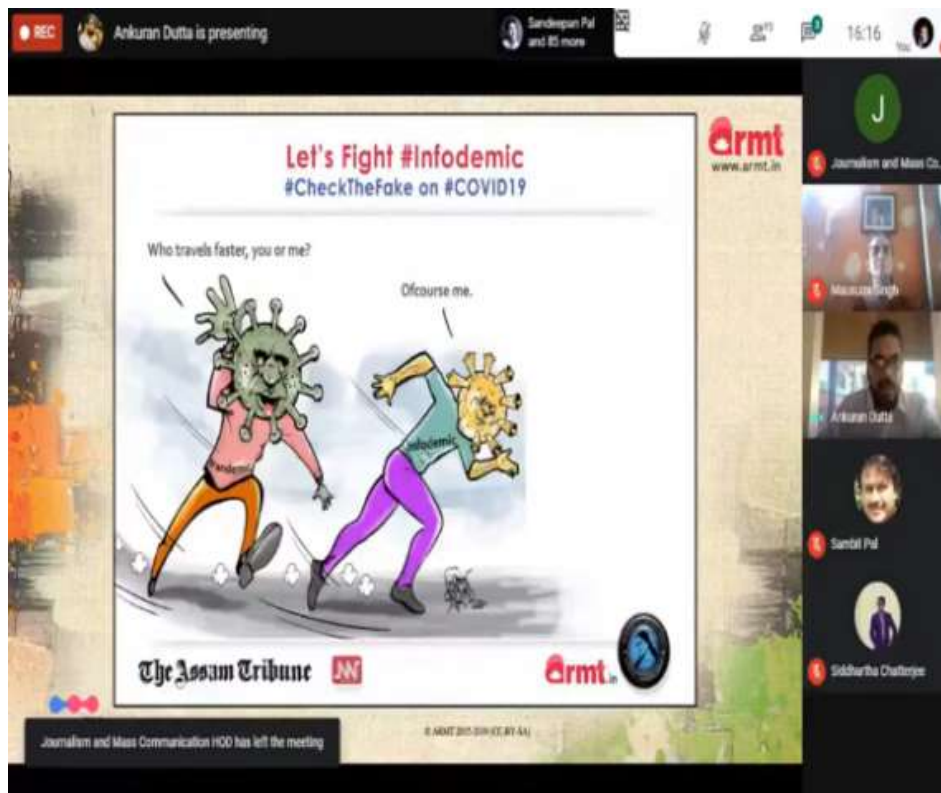
Look for visual clues

- Installations/landmark
- Clothes
- Language (in case of videos)
- Banner, hoarding, signboard
- Number plate
- Weather
- Flag/logo/badge/emblem
- Comments

1:35:05 / 2:12:28

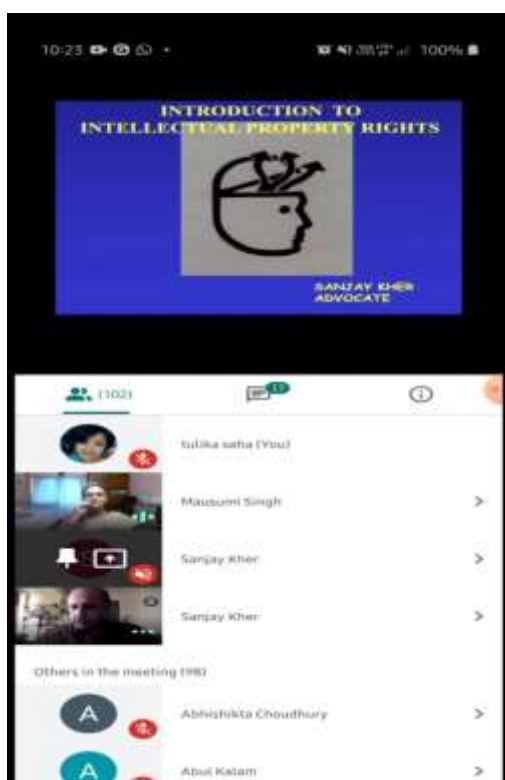
Scroll for details

Participants: Ankuran Dutta, Sindhu Sengupta, Journalism and Mass Co..., Siddhartha Chatterjee, Sambit Pal

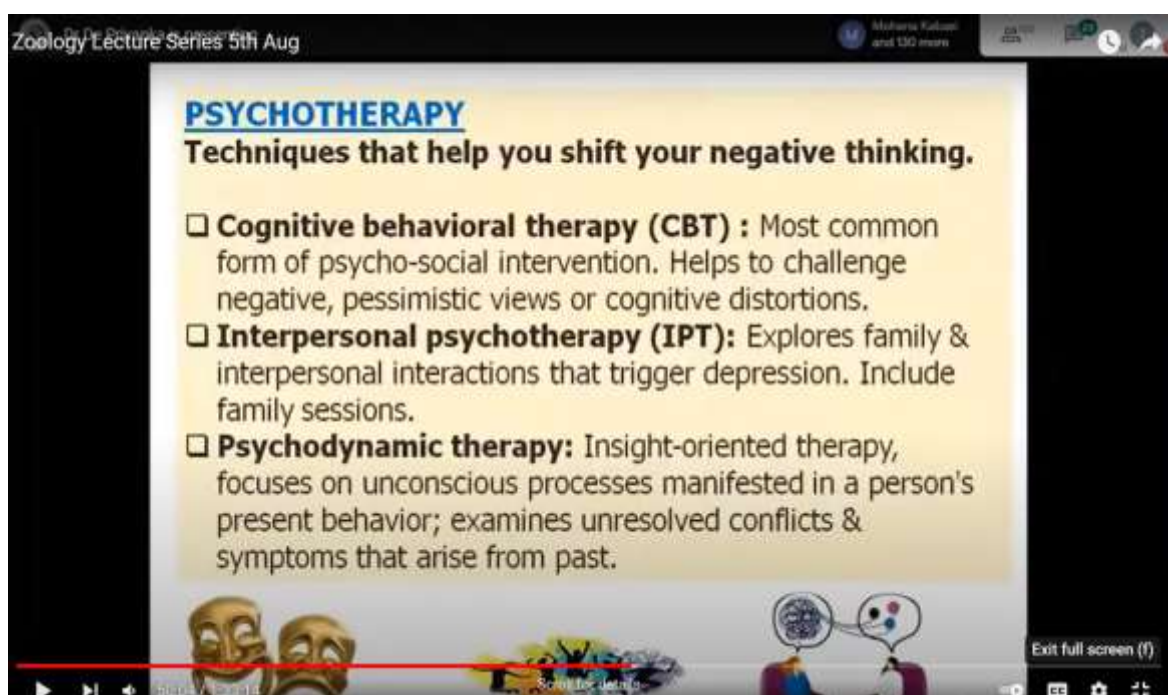


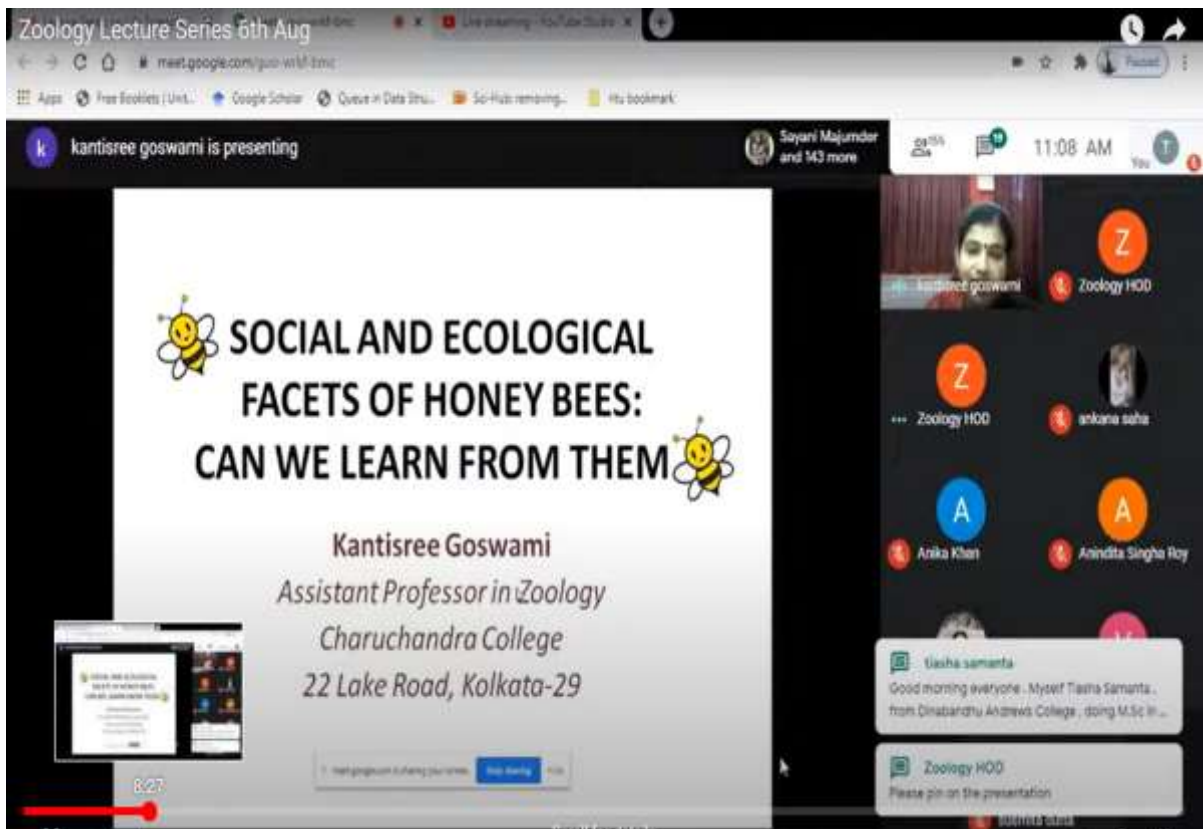
v. Intellectual Property Rights organized by IQAC on 18-07-2020

- No. of participants: 137
- The speaker was Advocate Sanjay Kher, Mumbai High Court
- Event link: Google meet link: <https://meet.google.com/fji-gdxq-oyk>
- Event screenshots



- vi. **Motivazione - National level Online Quiz on Management organized by BBA department on 24-07-2020**
- No. of participants: 245
- vii. **Lecture series on Life Science organized by Department of Zoology from 04-08-20 to 06-08-2020**
- You tube links:
- No. of participants: 412
 - The speakers were Dr. Avinaba Mukherjee, Charuchandra College, Dr. Priyanka De, St. Xaviers College and Mrs. Kantisree Goswami, Charuchandra College
 - Event links:
Youtube: <https://www.youtube.com/watch?v=i-2SLkiKyQU>
<https://www.youtube.com/watch?v=0mcFFUOU1D8>
 - Screenshots:





viii. Online Lecture Series (by Dept. of English) on 07-08-20, 12-08-20, 17-08-20 and 21-08-20


- No. of participants: 242
- The speakers were Dr. Mahuya Bhaumik, Derozio Memorial College, Dr. Chandrani Biswas, St. Xavier's College, Dr. Chandrava Chakraborty, West Bengal State University and Dr. Suchandana Bhattacharyya, St. Xavier's College





Links:

- Day 1 - <https://youtu.be/H8h3Tp6OCQU>
 Day 2 - <https://youtu.be/GkSX58gUKMM>
 Day 3 - <https://youtu.be/6uvDvg3SeL0>
 Day 4 - <https://youtu.be/sEsopJCGJYE>

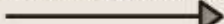
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**DEPARTMENT OF ENGLISH
ORGANISES
ONLINE LECTURE SERIES**







DR. CHANDRANI BISWAS
Associate Professor of English
ST. XAVIER'S COLLEGE
(AUTONOMOUS) KOLKATA




TOPIC:
**THE JOURNEY WITHIN:
POSTCOLONIAL RESPONSES TO
THE HEART OF DARKNESS**





**7th AUGUST, 2020
5:30 PM ON**  



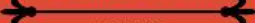
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**DEPARTMENT OF ENGLISH
ORGANISES
ONLINE LECTURE SERIES**







DR. CHANDRAVA CHAKRAVARTY
Professor & Head of the Dept of English
WEST BENGAL STATE UNIVERSITY



TOPIC:
**THE 'HOME' & THE 'WORLD'
OF NATIONALIST THOUGHT:
A READING OF TAGORE'S
POLITICAL NOVELS**



**21st AUGUST, 2020
5 PM ON**  




T.H.K. JAIN COLLEGE
(Under the auspices of Shree S.S. Jain Sabha)
NAAC Accredited B+ College
Affiliated to University of Calcutta



**DEPARTMENT OF ENGLISH
ORGANISES
ONLINE LECTURE SERIES**



DR. SUCHANDANA BHATTACHARYYA
Assistant Professor & Head
Dept. of English
ST. XAVIER'S COLLEGE
(AUTONOMOUS), KOLKATA

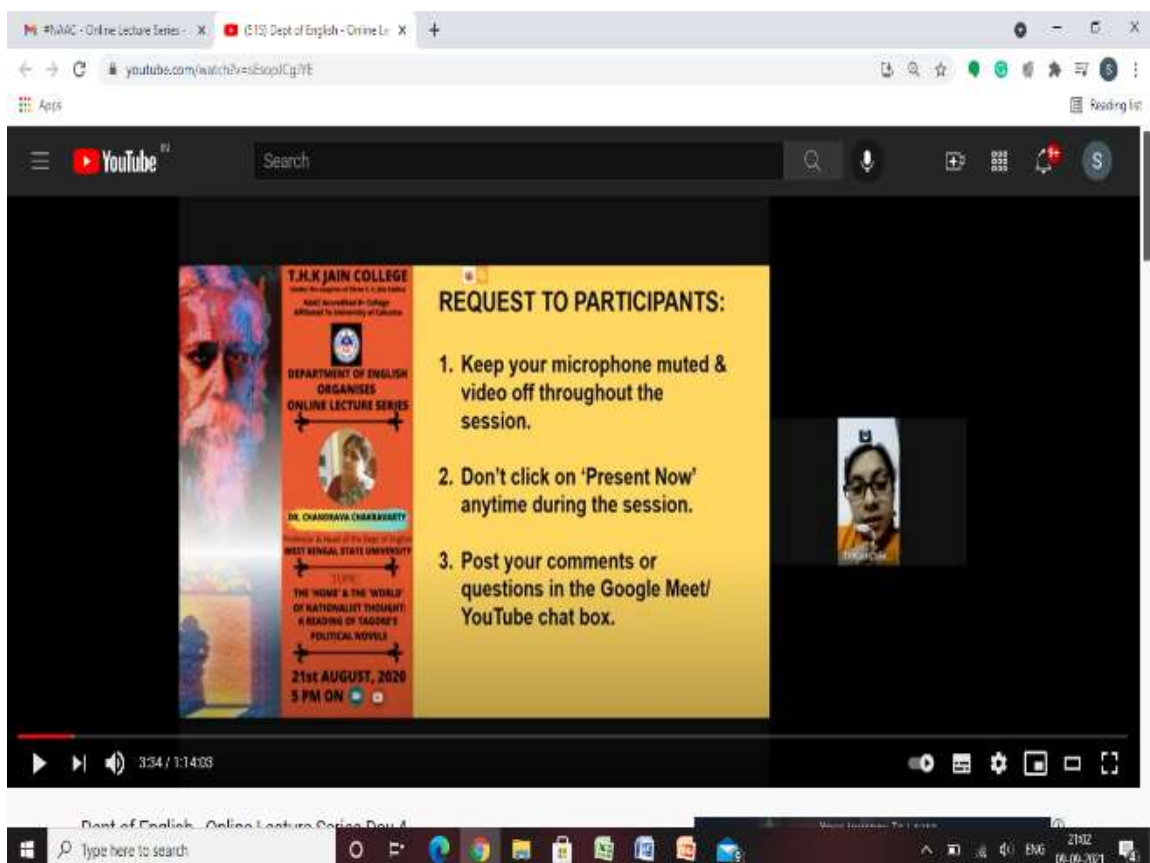
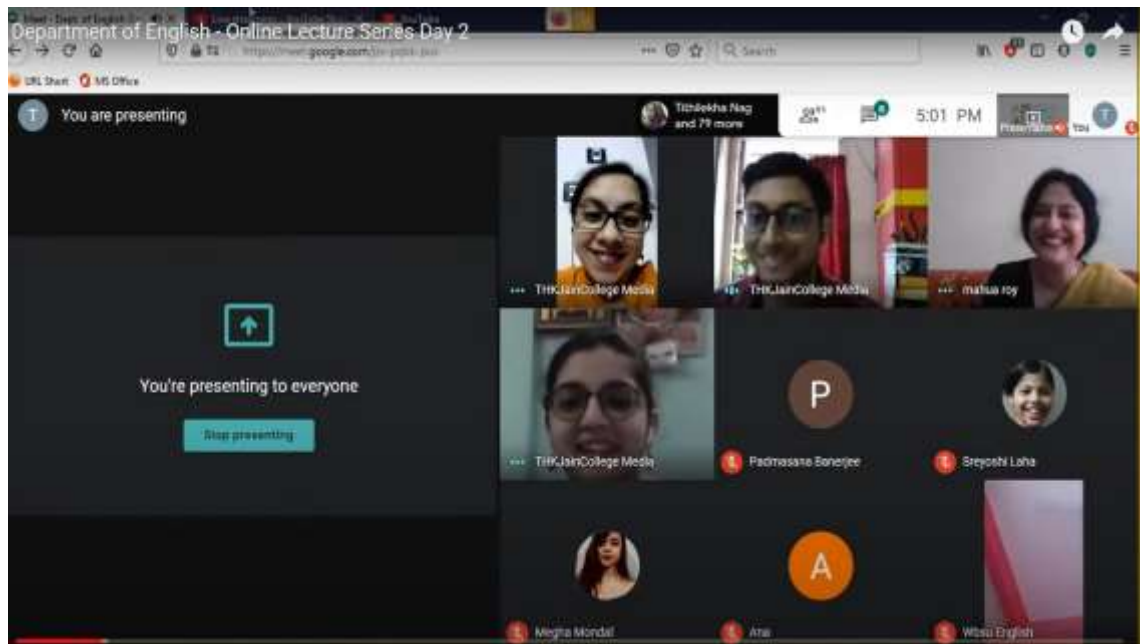


TOPIC:
**MYTH AND THE MIRROR:
REREADING MILLER'S
'DEATH OF A SALESMAN'**



**17th AUGUST, 2020
6 PM ON**  

- Event screenshots:



ix. Students' Development Programme organized by Dept. of Commerce and Dept. of Business Administration from 04-08-2020 to 22-08-2020

- 330 students were registered for third semester and 290 for fifth semester- 20 hours

Class details: 10 days (4th Aug to 22nd Aug, 2021) having 2 sessions everyday of 1 hr each

Date	Day and Session	Teacher	Topics taught	No. of students attended	Link
Tuesday, August 4, 2020:10:30 – 11:30am	Day 1- Session 1	Prof. Jayasree Das	Futuristic Accounting	233	meet.google.com/txb-fazb-now
Tuesday, August 4, 2020:4:30 – 5:30pm	Day 1 - Session 2	Prof. Swara Thacker	Business Communication and Preparing Content for social Media Marketing	135	meet.google.com/rur-sapz-yjw
Thursday, August 6, 2020:11:00a m – 12:00pm	Day-2- Session- 1	Prof. Soumyatanu Adhikary	"Lets Start Earning"- Basic insight of how to invest in Mutual Fund and preliminaries of Demat Account	205	meet.google.com/zzf-iemt-zyz
Thursday, August 6, 2020:5:00 – 6:00pm	Day-2- Session- 2	Prof. Madhurima Banerjee	GAAP, INDAS, IFRS – their Impact and principles	124	meet.google.com/chz-oinc-wio
Saturday, August 8, 2020:11:00a m – 12:00pm	Day-3- Session- 1	Prof. Anjali Gupta	Magical Google Products: Tools of ICT	166	meet.google.com/nio-kuaz-bkx
Saturday, August 8, 2020:5:00 – 6:00pm	Day-3- Session- 2	Prof. Suvadip Das	Intelligence system	135	meet.google.com/zcy-mcef-fmc
Monday, August 10, 2020:11:00a m – 12:00pm	Day-4- Session- 1	Prof. Saptarshi Chakraborty	Methods of Data collection and How to make Questionnaire	152	meet.google.com/zxf-uhmp-umt
Monday, August 10, 2020:5:00 – 6:00pm	Day-4- Session- 2	Prof. Annu Ojha	E-Filing of Annual Return:	96	meet.google.com/uqk-vfbg-bpy
Wednesday, August 12, 2020:11:00a m – 12:00pm	Day-5- Session- 1	Prof. Vinay Kumar Shaw	Advanced learning of MS Excel	152	meet.google.com/fkh-nusq-esf

Wednesday, August 12, 2020-4.50 pm– 5:50pm	Day-5- Session- 2	Prof. Neeloy Gupta	Analysis and Interpretation of Primary Data: An Instrument for Project Reporting	119	https://meet.google.com/sbt-tnzs-jqa
Friday, August 14, 2020-11:00a m – 12:00pm	Day-6- Session- 1	Prof. Oindrila Sengupta	Composition of E Mail and CV Writing	139	meet.google.com/fki-zepq-txb
Friday, August 14, 2020-5:00 – 6:00pm	Day-6- Session- 2	Prof. Manoj Peter	An Introductory Session on Corporate Etiquette	114	meet.google.com/sqb-sacd-uui
Sunday, August 16, 2020-11:00a m – 12:00pm	Day-7- Session- 1	Prof. Sunita Saha	Learning through MHRD-UGC online Platform-A Way towards development of Knowledge and Skills:	120	meet.google.com/zpo-ihpn-rsz
Sunday, August 16, 2020-5:00 – 6:00pm	(Day-7- Session- 2)	Prof. Chaitali Paul	Business Opportunity	97	meet.google.com/cfw-ehqp-iab
Tuesday, August 18, 2020-11:00a m – 12:00pm	Day-8- Session- 1)	Prof. Puja Pal	Introduction to few online earning platforms	137	meet.google.com/ycr-rcno-biz
Tuesday, August 18, 2020-5:00 – 6:00pm	Day-8, Session- 2	Prof. Harsha Sethia	Logical Reasoning: Prof. Harsha Sethia	102	meet.google.com/edj-jmmh-iak
Thursday, August 20, 2020-11:00a m – 12:00pm	Day-9, Session- 1	Dr. Sanchita Ghosh	Students’ mental health and well-being in the new normal era	241	meet.google.com/hxf-xcsg-zfy
Thursday, August 20, 2020-5:00 – 6:00pm	Day-9, Session- 2	By Dr. Sanchita Ghosh	Students’ mental health and well-being in the new normal era	241	meet.google.com/vup-dxtz-hdt
Saturday, August 22, 2020-11:00a m – 12:00pm	Day-10, Session- 1	By Mr. Sudip Sen	Group Discussion and Interview	229	meet.google.com/bda-xqmb-ymv
Saturday, August 22, 2020-5:00 – 6:00pm	Day-10, Session- 2	By Mr. Sudip Sen	Group Discussion and Interview	229	meet.google.com/eta-zgei-omi

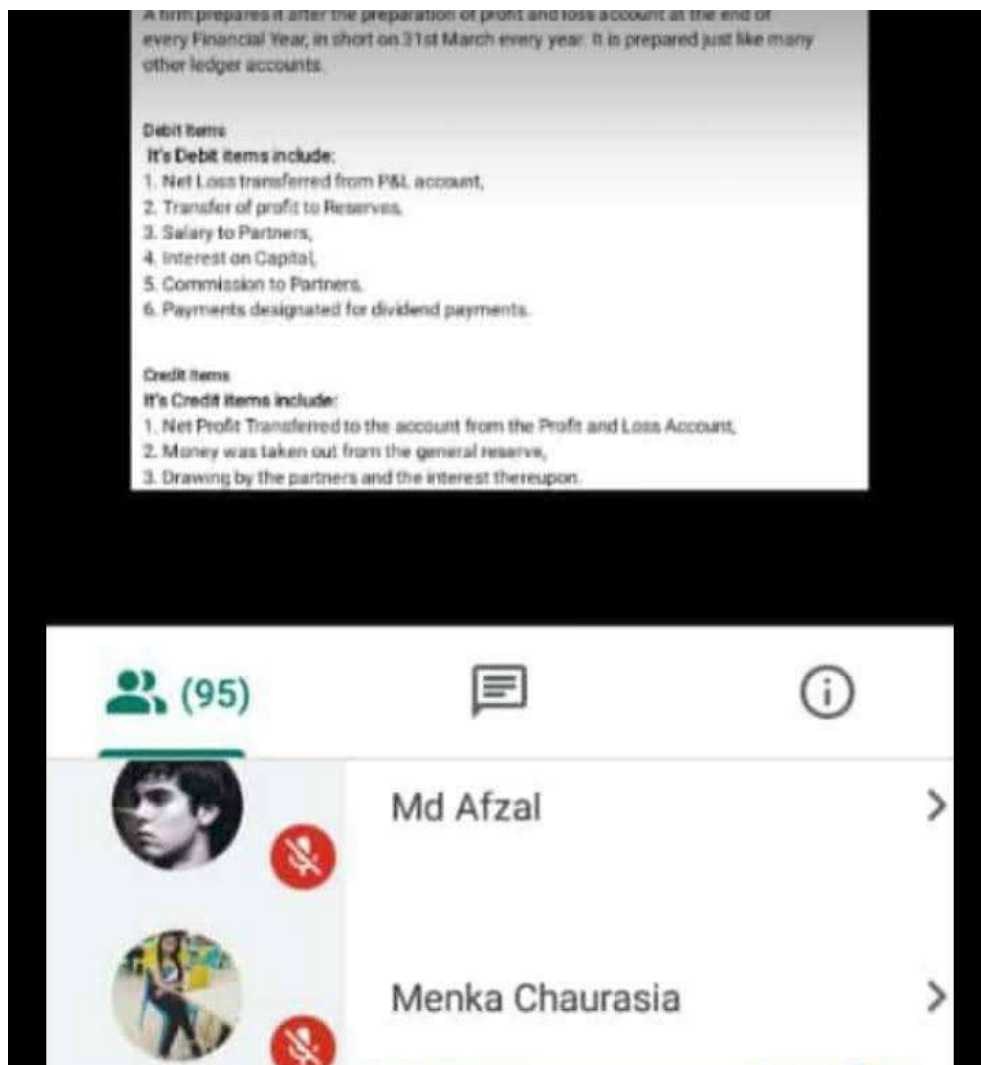
Examination:

- **Examination through Multiple Choice Questions** using Google form was taken on **24th August 2020**
- **Exam:** For **3rd Semester: 193 students** appeared for the examination, and for **5th semester 130 students appeared** for the examination.
- Students were provided with **Certificate of Merit for scoring above 50%** and others received Certificate of Participation. All certificates were sent to the registered mail ids of students.

Result of Merit:

- 3rd semester: 177 students (out of 193) who scored above 50%
- 5th semester: 113 students (out of 130) who scored above 50%

Screenshots:



Information

- It is a processed data.
- Features:
 - Consists of processed data.
 - May be the collected facts and data about a particular subject.
 - May be collected data, organized and presented in a systematic fashion, to understand the underlying meaning.
- Examples:
 - Whether a person with a given date of birth is eligible to vote, whether a customer with a specified salary is able to afford the product, and so on.

EMAIL FORMATTING / STRUCTURE

➤ RECIPIENT(S)

From: Sender's email id

To: Recipient's email id

Cc: Other individuals receiving the same mail with visible ids

Bcc: Other individuals receiving the same mail with invisible ids

➤ SUBJECT LINE

Subject: Title or the reason of writing mail

➤ SALUTATION

Salutation: Words like Dear, Respected, Hi etc.

➤ EMAIL BODY

Main body: The main content of the email

1. Introduction

2. Matter in detail

3. Conclusion

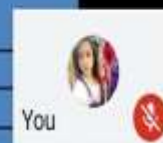
➤ CLOSING

Closing: Ending Statement

➤ SIGNATURE

Attachments: Attached Files with emails

Signature Line: Sender's name, signature, and other details of contact



x. **International Webinar on Corona virus disease (COVID-19): A review of it's pathophysiology and epidemiology organized by Dept. of Food and Nutrition on 09-08-2020**

- **No. of participants: 306**
- **The speakers were Dr. Pradip Ghosh, Maryville University, USA and Dr. Kunal Kanti Mazumdar, KPC Medical College**
- **Event Links:**

Gmeet: <https://meet.google.com/fzy-avhd-hbd>

YouTube: <https://youtu.be/LubgbYMP9jU>

- **Event screenshots**

International Webinar, 9th August, Department of Food and Nutrition

Drug	Type of drug/Action	
Nitazoxanide	Inhibits replication of a broad range of respiratory viruses in cell cultures, including SARS-CoV-2	NT-300: Romark Laboratorics (Phase 3 trials)
Lopinavir/ritonavir with ribavirin and Interferon β 1-8	Treatment significantly shortened the duration of viral shedding and hospital stay in patients with mild-to-moderate COVID-19	Multi-center trial in Hong-Kong. Anti-HIV + Anti-viral + immunomodulator drug.
Merimepodib	Anti-viral drug. Inhibits of inosine-5'-monophosphate dehydrogenase (IMPDH), causing a depletion of guanosine	Researchers at the Galveston National Biosafety Laboratory at The University of Texas Medical Branch conducted in-vitro studies
Hydroxychloroquine	Immunomodulator, anti-malarial drug. Used for autoimmune disease	Researchers found that HCQ along with azithromycin can cause worsening of problems including death.
Sarilumab	IL-6 inhibitor. May ameliorate severe damage to lung tissue caused by cytokine	Sanoofi and Regeneron initiated phase 2/3 trial

Meeting details

People (143) Chat

Partha Das

Paul Roy (Presentation)

Paul Roy

Payal Sarkar

POUSHALEE DUTTA

Pragati Saha

Prakriti Biswas

International Webinar, 9th August, Department of Food and Nutrition

Meeting details

People (137) Chat (9)

Ritayan Roy

Ritikano Das

Ritikasuman Baid

Re H

Saheli Dutta

Samadrita Chatterjee

sankul alam

Sampurna Banerjee

Priya Das

Thank you for your valuable thoughts and information sir.

Krishnendu Guin has left the meeting

- xi. Four Day Online Lecture Series "VIRTUAL JOURNEY TO BOTANICAL WORLD" organized by Dept. of Botany from 12-08-2020 to 15-08-2020
- No. of participants: 1170
 - The speakers were Dr. Neera Sen Sarkar, University of Kalyani, Dr. Basant Kumar Singh, Botanical Survey of India, Mr. Ashim Kumar Ghosh, Retd. Professor, City College and Dr. Gourab Gangopadhyay, Bose Institute.
 - Event links:

Gmeet: <https://meet.google.com/mhw-izko-ubc>

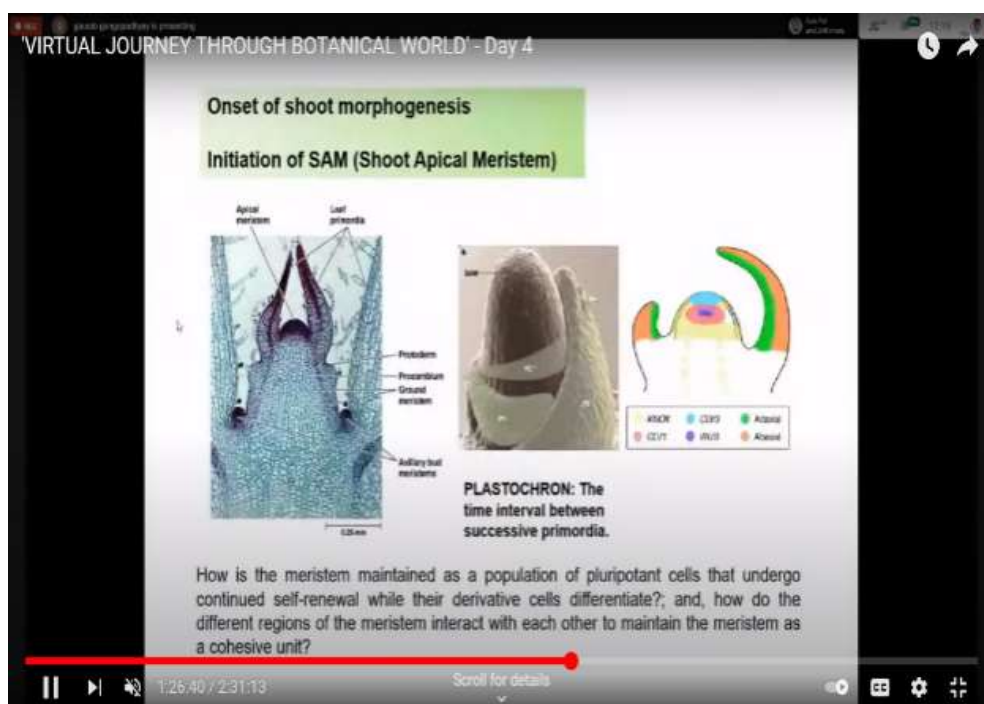
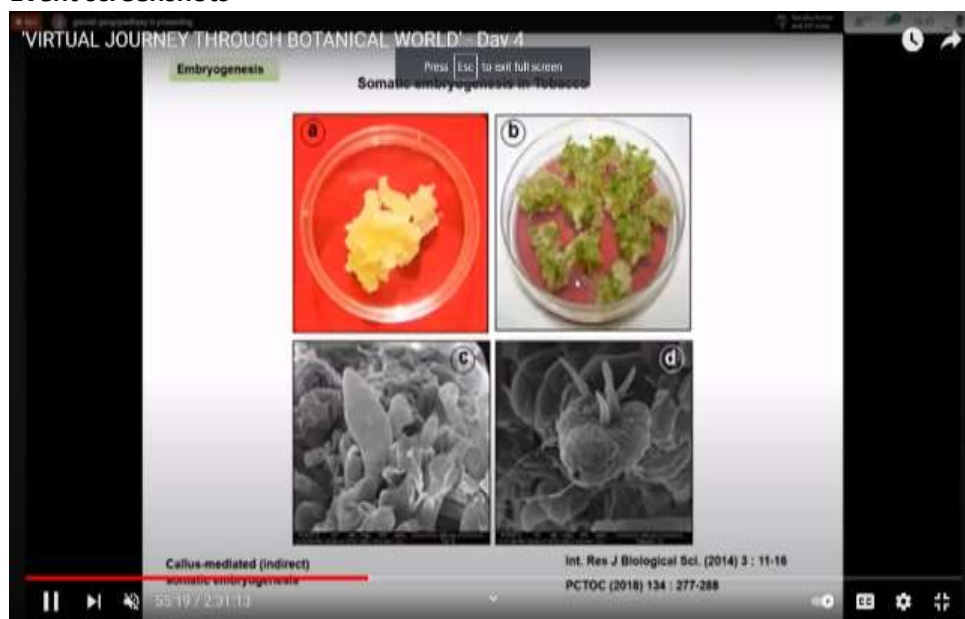
YouTube: <https://www.youtube.com/watch?v=cQ3jrZipSQU>

<https://www.youtube.com/watch?v=Qv712Nm3L9Q>

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

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

- Event screenshots





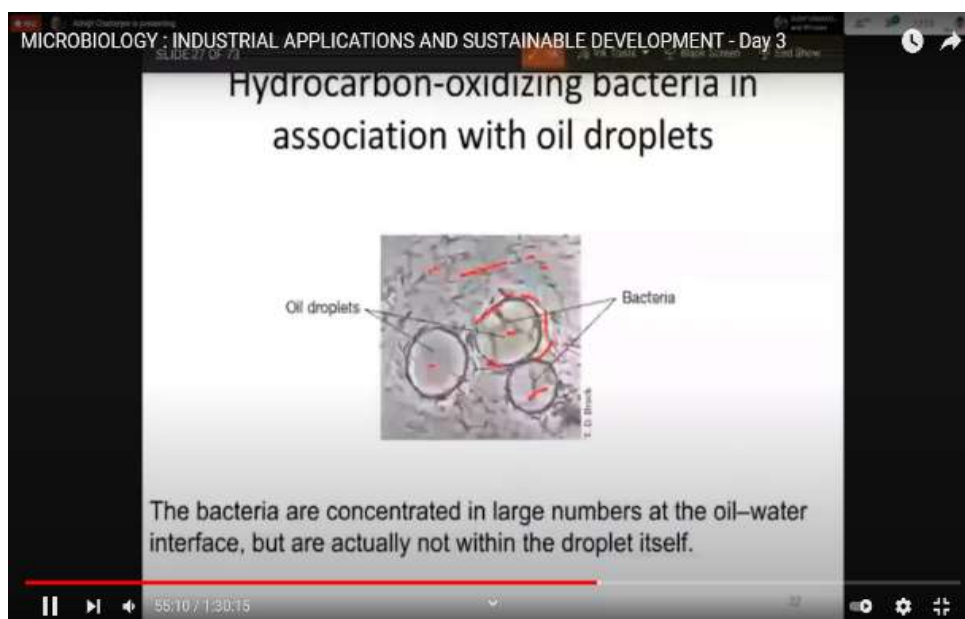
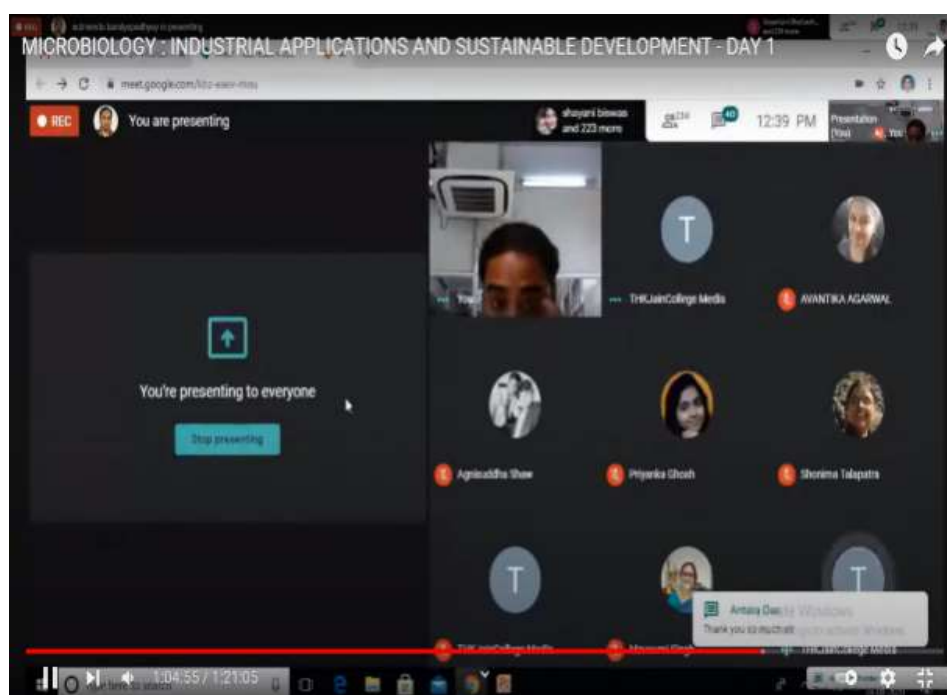
xii. **Microbiology: Industrial Applications and Sustainable Development organized by Dept. of Microbiology on 24-08-2020, 28-08-2020 & 29-08-2020**

- No. of participants: 283
- The speakers were Dr. Subhendu Bandopadhyay, Adamas University, Dr. Sanjay Ghosh, University of Calcutta and Dr. Abhijit Chatterjee, NIIT, Agartala, Tripura.
- Event Links:

Gmeet: <https://meet.google.com/kbz-eaex-mou>
<https://meet.google.com/gcp-xffr-xpj>
<https://meet.google.com/izq-qwsh-gxs>

YouTube: <https://youtu.be/vtcZvzMx9x4>
<https://youtu.be/gzzhgBVICAg>
<https://youtu.be/1bMXneKJ4hw>

- Event screenshots



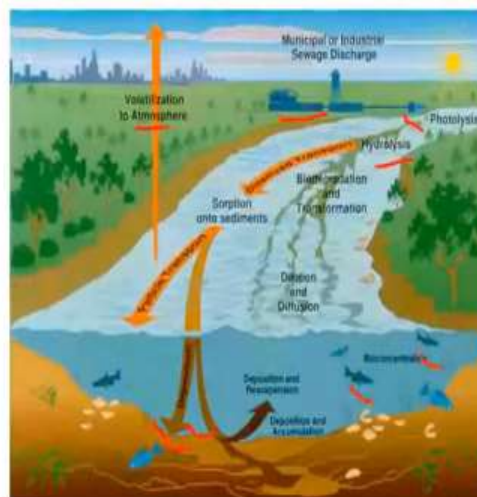
PICKLING

Pickling food in vinegar or other acids, makes it difficult for microorganisms to live.

Commonly pickled food include onions, parkias, soya beans and chillies.

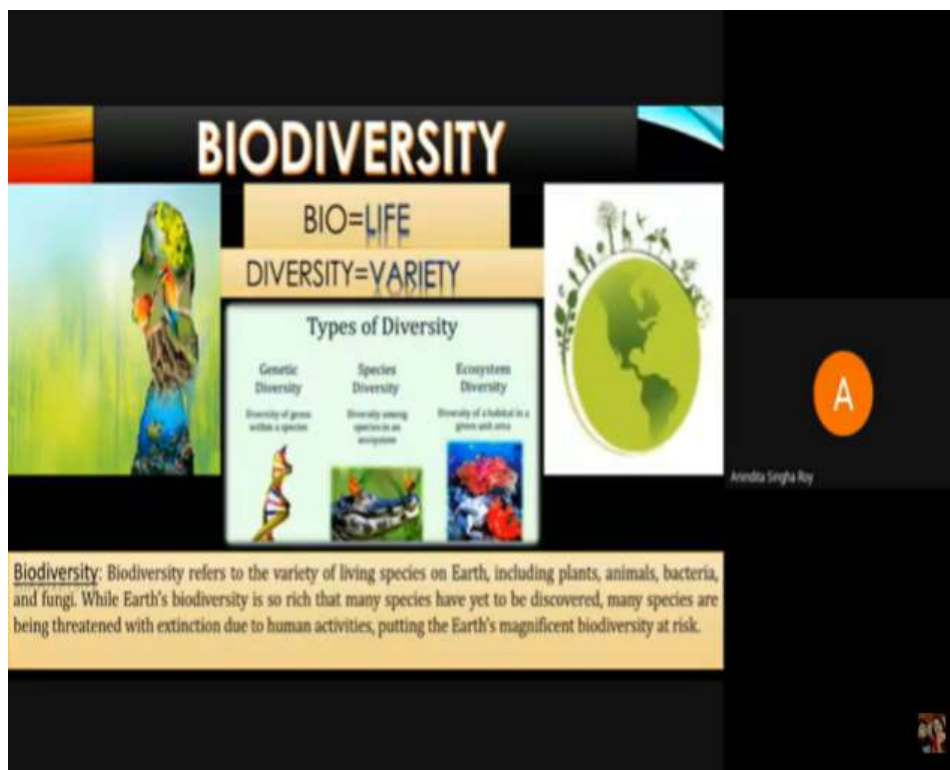
Sugar can also be used in pickling fruits such as nutmegs, mangoes and cherries.

Point source discharge



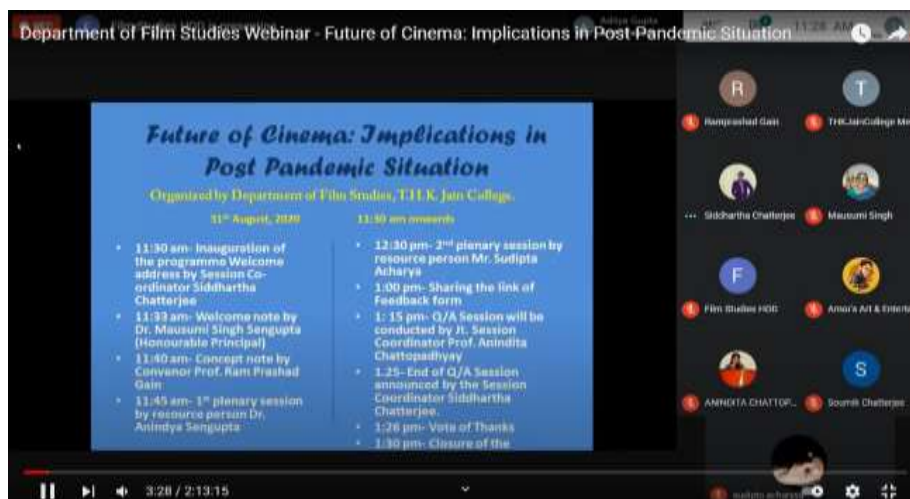
xiii. Student Webinar organized by Dept. of Botany on 27-08-2020

- No. of participants: 20
- The Judge was Dr. Suman Datta, Serampore College
- Event links:
Gmeet: <https://meet.google.com/guu-nbzu-joe>
YouTube: <https://www.youtube.com/watch?v=VgFrnj24wqU>
- Event screenshots



xiv. Future of Cinema: Implications in Post-Pandemic Situation organized by Dept. of Film Studies on 31-08-2020

- No. of participants: 71
- The speakers were Prof. Anindya Sengupta, Dept. of Film studies, Jadavpur University and Prof. Sudipto Acharya, Whistling Wood International Institute of Film.
- Event Links:
YouTube: <https://www.youtube.com/watch?v=Wl2y2c4e0gs&t=7381s>
- Event screenshots:





- xv. Curriculum Enrichment Program: Lecture on “Applied Ecology”, organized by Department of Zoology on 8th and 15th September, 2021 for 5th semester students.
No. of participants: 23
The speaker was Dr. Sutapa Gupta, Associate Professor from Dinabandhu Andrews College, Kolkata.



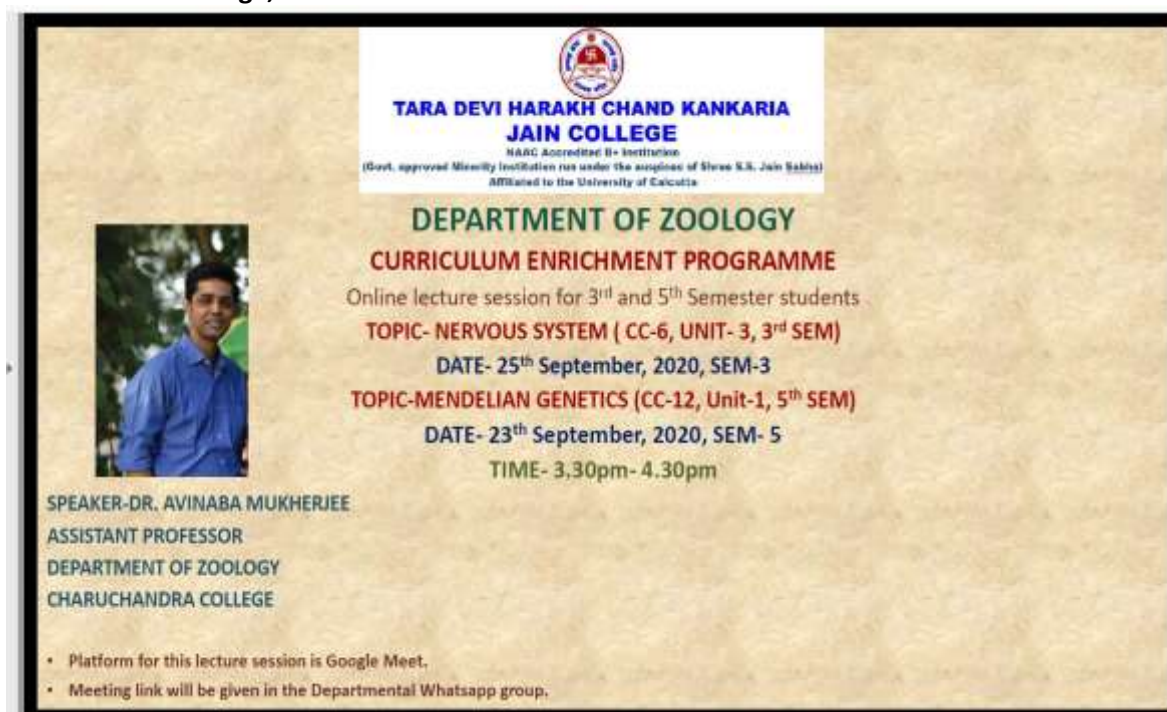
The poster is for a lecture by Dr. Sutapa Gupta, Associate Professor at Dinabandhu Andrews College. It is part of the Department of Zoology's Curriculum Enrichment Programme. The lecture is on Applied Ecology (CC-11, Unit-5) and is scheduled for 8th and 15th September, 2020, from 4pm to 5pm. The platform is Google Meet, and the meeting link will be provided in the departmental WhatsApp group. The poster also mentions that the college is NAAC Accredited B+ and affiliated to the University of Calcutta.

TARA DEVI HARAKH CHAND KANKARIA JAIN COLLEGE
NAAC Accredited B+ Institution
(Govt. approved Minority Institution run under the auspices of Shree S.S. Jain Sabha)
Affiliated to the University of Calcutta

DEPARTMENT OF ZOOLOGY
CURRICULUM ENRICHMENT PROGRAMME
Online lecture session for 5th Semester students
TOPIC- APPLIED ECOLOGY (CC-11, Unit-5)
DATE- 8th and 15th September, 2020
TIME- 4pm- 5pm
SPEAKER- DR. SUTAPA GUPTA
ASSOCIATE PROFESSOR
DINABANDHU ANDREWS COLLEGE

- Platform for this lecture session is Google Meet.
- Meeting link will be given in the Departmental Whatsapp group.

- xvi. Curriculum Enrichment Program: Lecture on “Nervous System and Mendelian Genetics”, organized by Department of Zoology on 23rd and 25th September, 2021 for 3rd and 5th semester students respectively.
- No. of participants: 23
 - The speaker was Dr. Avinaba Mukherjee, Assistant Professor from Charuchandra College, Kolkata.



The poster is for a lecture by Dr. Avinaba Mukherjee, Assistant Professor at Charuchandra College. It is part of the Department of Zoology's Curriculum Enrichment Programme. The lecture is on Nervous System (CC-6, Unit- 3, 3rd SEM) and Mendelian Genetics (CC-12, Unit-1, 5th SEM). The lecture is scheduled for 25th September, 2020, SEM-3 from 3.30pm to 4.30pm, and 23th September, 2020, SEM- 5 from 3.30pm to 4.30pm. The platform is Google Meet, and the meeting link will be provided in the departmental WhatsApp group. The poster also mentions that the college is NAAC Accredited B+ and affiliated to the University of Calcutta.

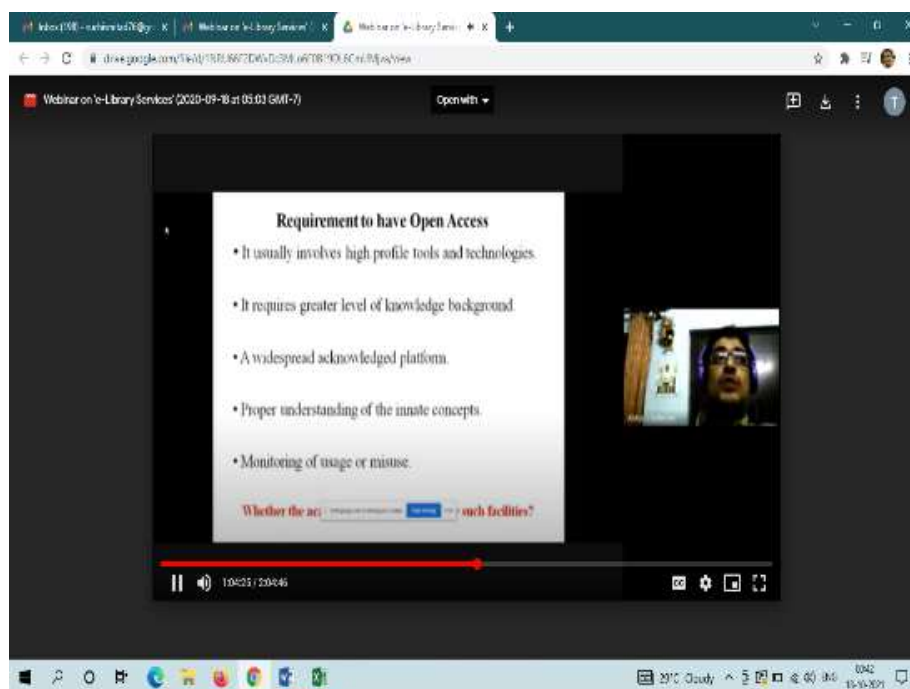
TARA DEVI HARAKH CHAND KANKARIA JAIN COLLEGE
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Affiliated to the University of Calcutta

DEPARTMENT OF ZOOLOGY
CURRICULUM ENRICHMENT PROGRAMME
Online lecture session for 3rd and 5th Semester students
TOPIC- NERVOUS SYSTEM (CC-6, UNIT- 3, 3rd SEM)
DATE- 25th September, 2020, SEM-3
TOPIC-MENDELIAN GENETICS (CC-12, Unit-1, 5th SEM)
DATE- 23th September, 2020, SEM- 5
TIME- 3.30pm- 4.30pm
SPEAKER-DR. AVINABA MUKHERJEE
ASSISTANT PROFESSOR
DEPARTMENT OF ZOOLOGY
CHARUCHANDRA COLLEGE

- Platform for this lecture session is Google Meet.
- Meeting link will be given in the Departmental Whatsapp group.

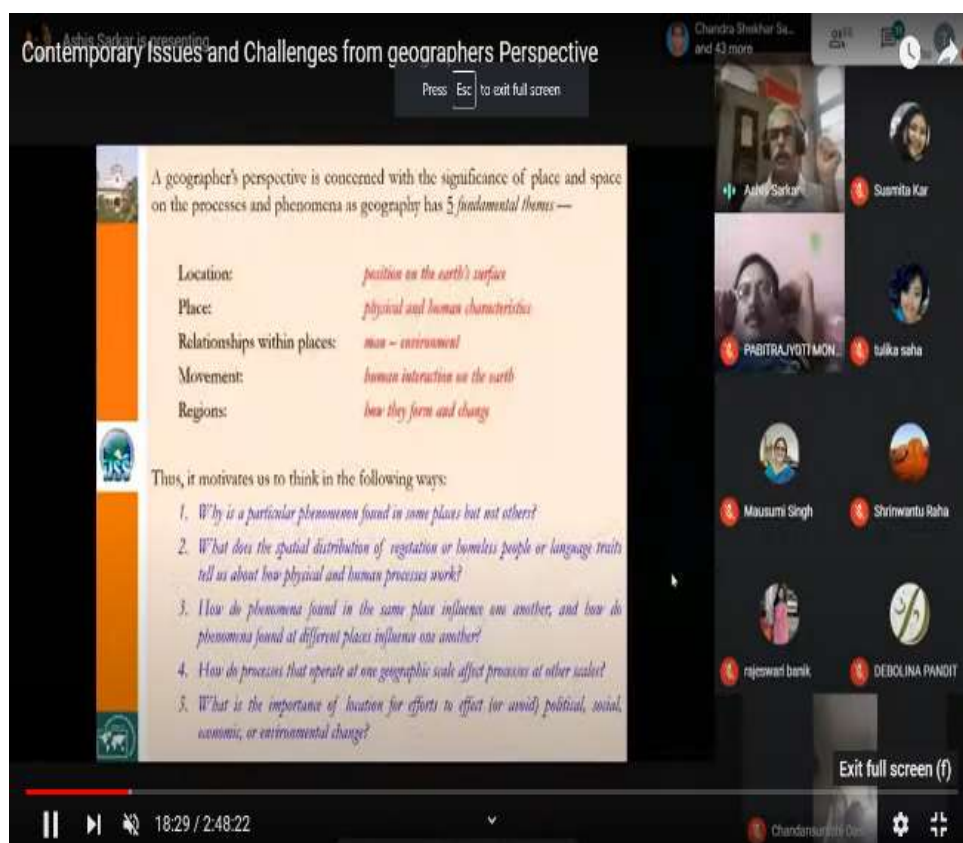
xvii. **e-Library Services and Open-Access Initiatives: Opportunities and Challenges during the Pandemic organized by Central Library and IQAC on 18-09-2020**

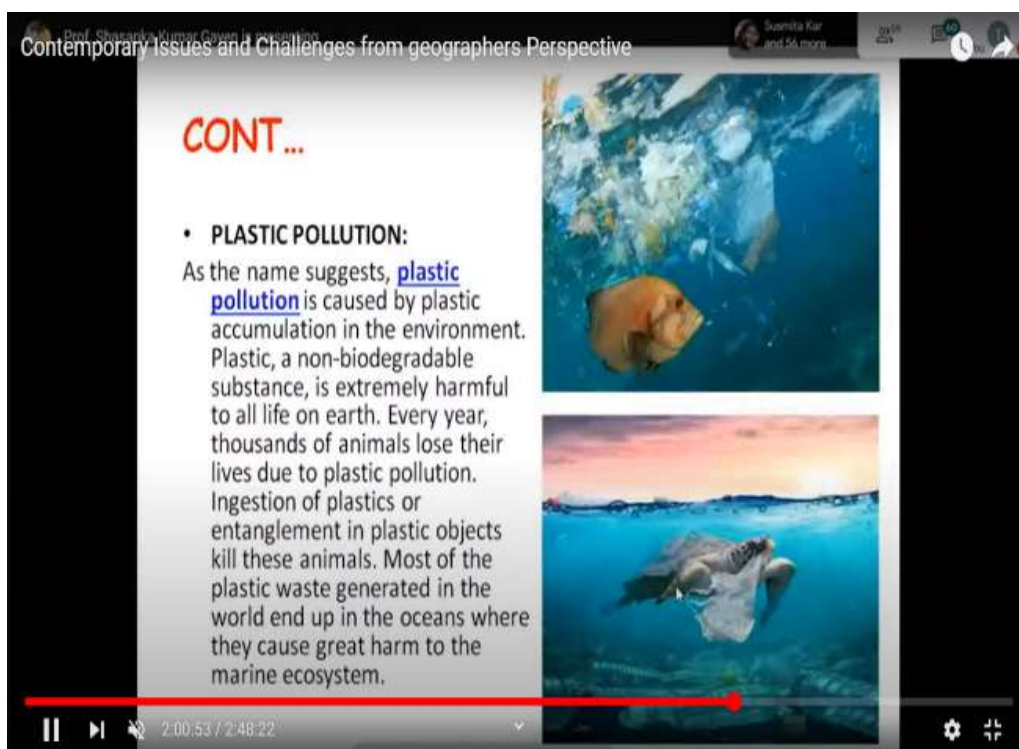
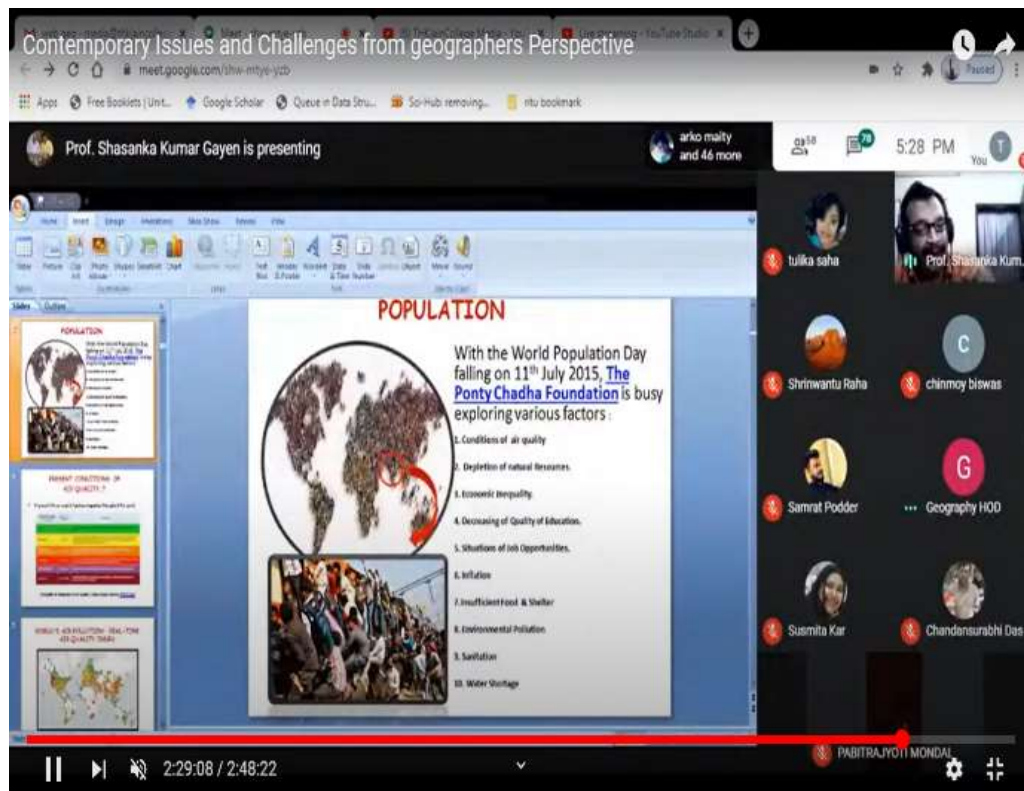
- **No. of participants: 74**
- **The speakers were Prof. Susmita Chakraborty, University of Calcutta and Dr. Abhijit Chatterjee, Jaipuria College**
- **Event links:**
YouTube: <https://www.youtube.com/watch?v=nqNhXyrc2Zg>
- **Event screenshots:**



xviii. One day State level webinar on Contemporary issues and challenges from Geographers' perspectives organized by Dept. of Geography on 22-09-2020

- No. of participants: 74
- The speakers were Dr. Ashish Sarakar, Retd. Professor, Presidency College, Dr. Shasanka Kumar Gayen, Kooch Behar Panchanan Barma University
- Event links:
Gmeet: <https://meet.google.com/shw-mtye-yzb>
YouTube: <https://youtu.be/SdXx3u80GK4>
- Event pictures:

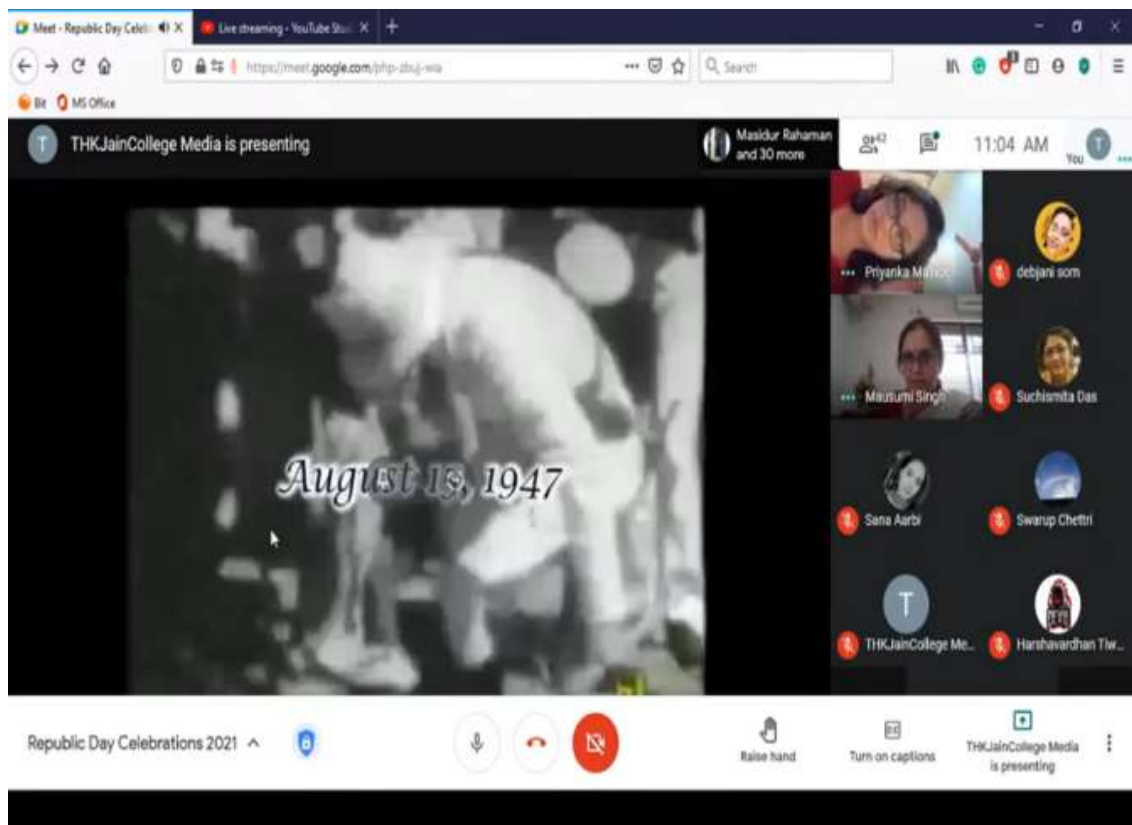
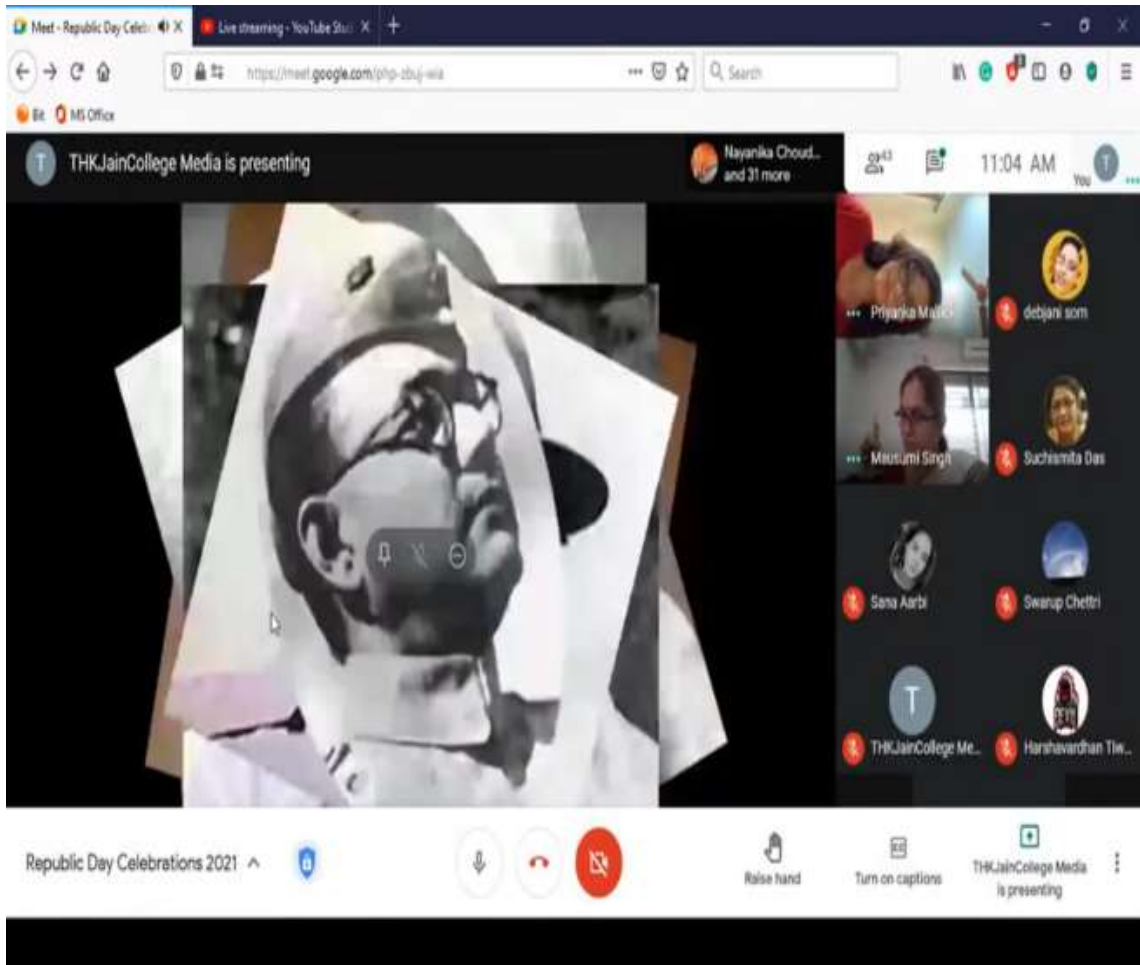


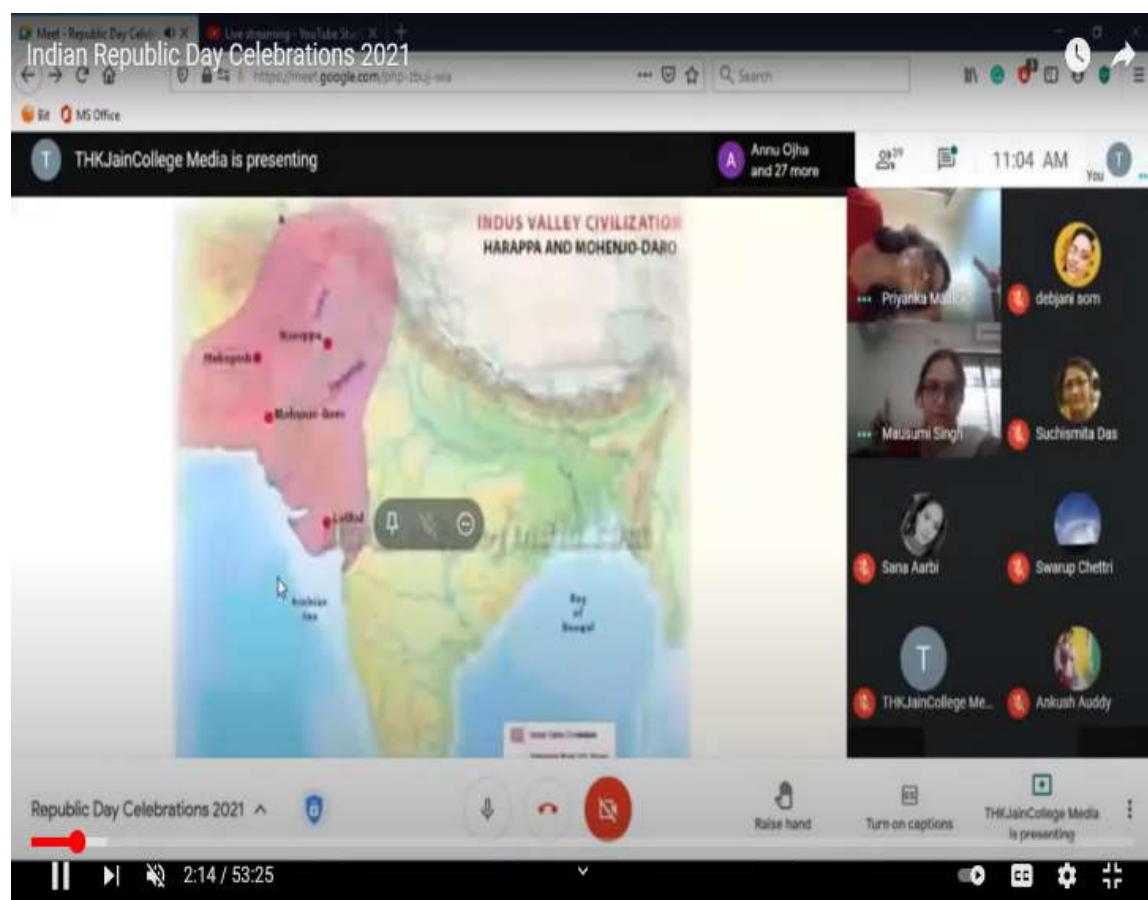
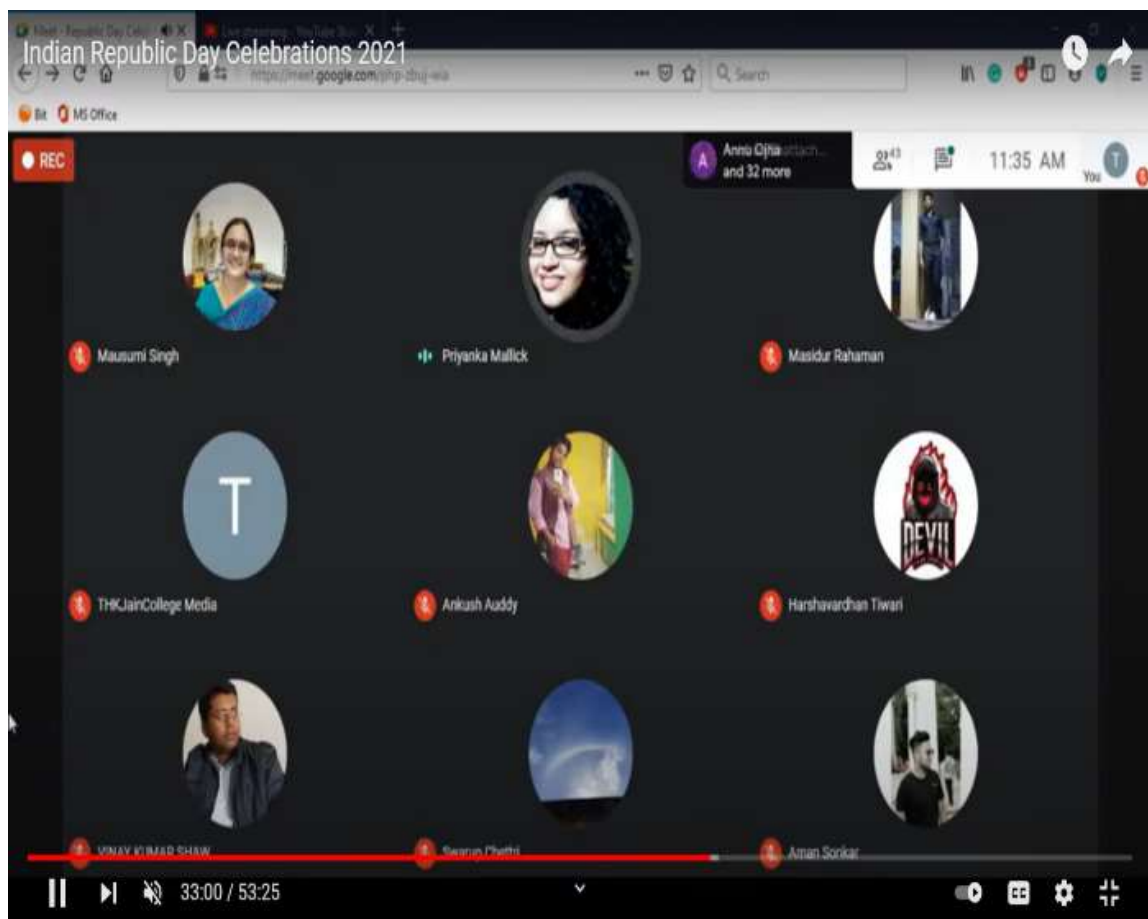


xix. **Celebration of Republic Day. Webinar on "Women and Indian Constitution-The Beginning" organized by Dept. of History on 26-01-2021.**

- **No. of participants: 80**
- **The speaker was Dr. Priyanka Mallick, Bangabasi College**
- **Event link:**
 Gmeet: <https://meet.google.com/php-zbuj-wia>
 YouTube: <https://youtube.com/channel/UCb99Pjz1pBSWo0QGgro47ag>

- Event screenshots:





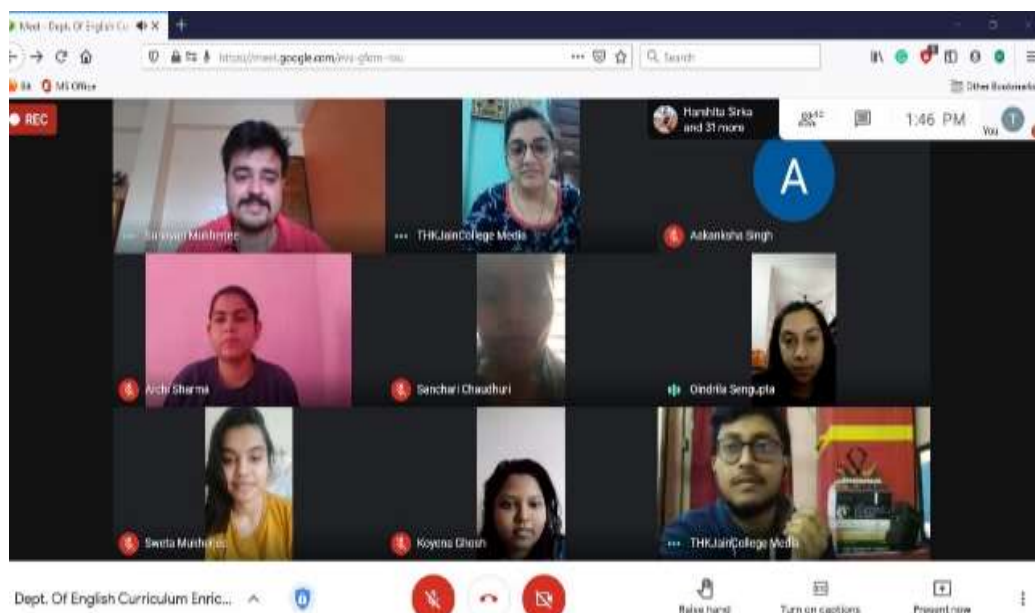
xx. **Online Debate Competition on 'Independence during the Pandemic: A Curb on Personal Freedom or a New-found Freedom?' Organized by Dept. of English and Dept. of Bengali on 28-01-2020**

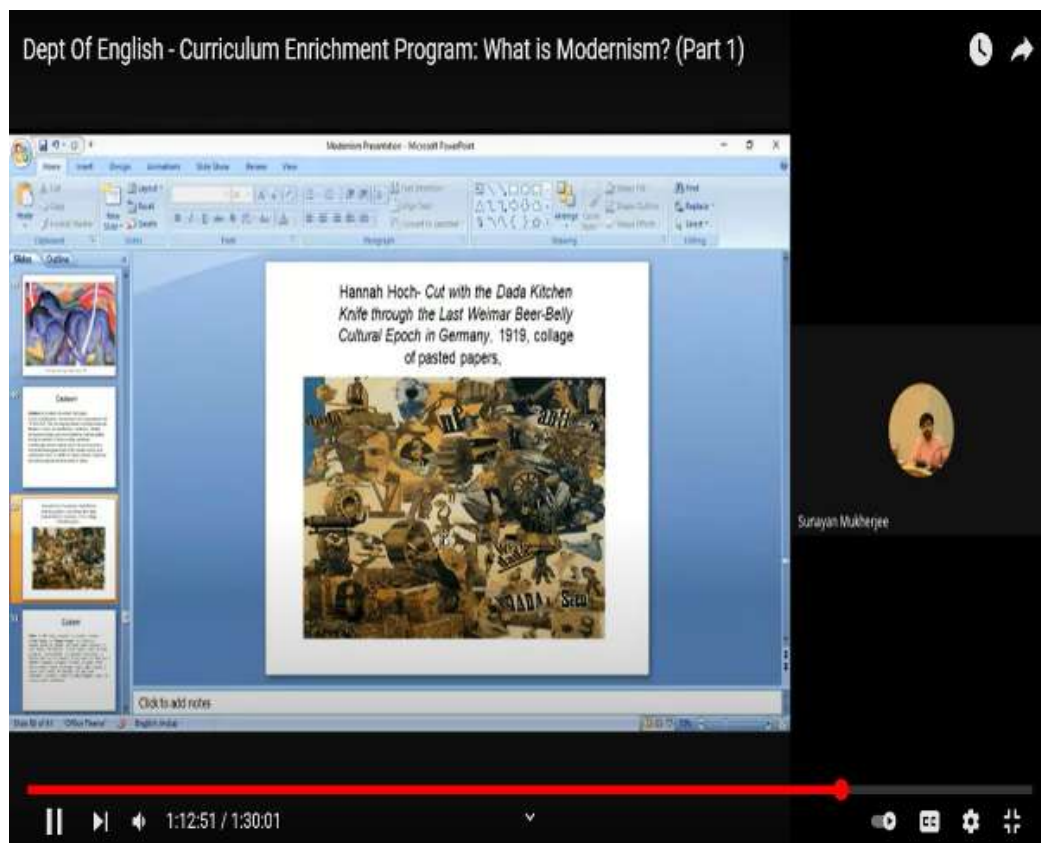
- No. of participants: 10 (from selected students)
- Gmeet link of the event: <https://meet.google.com/pzg-cvgw-hws>
- Event screenshots:



xxi. **Curriculum Enrichment Programme- 'What is Modernism?' organized by Dept. of English from 11th Feb, 2021 to 12th Feb, 2021.**

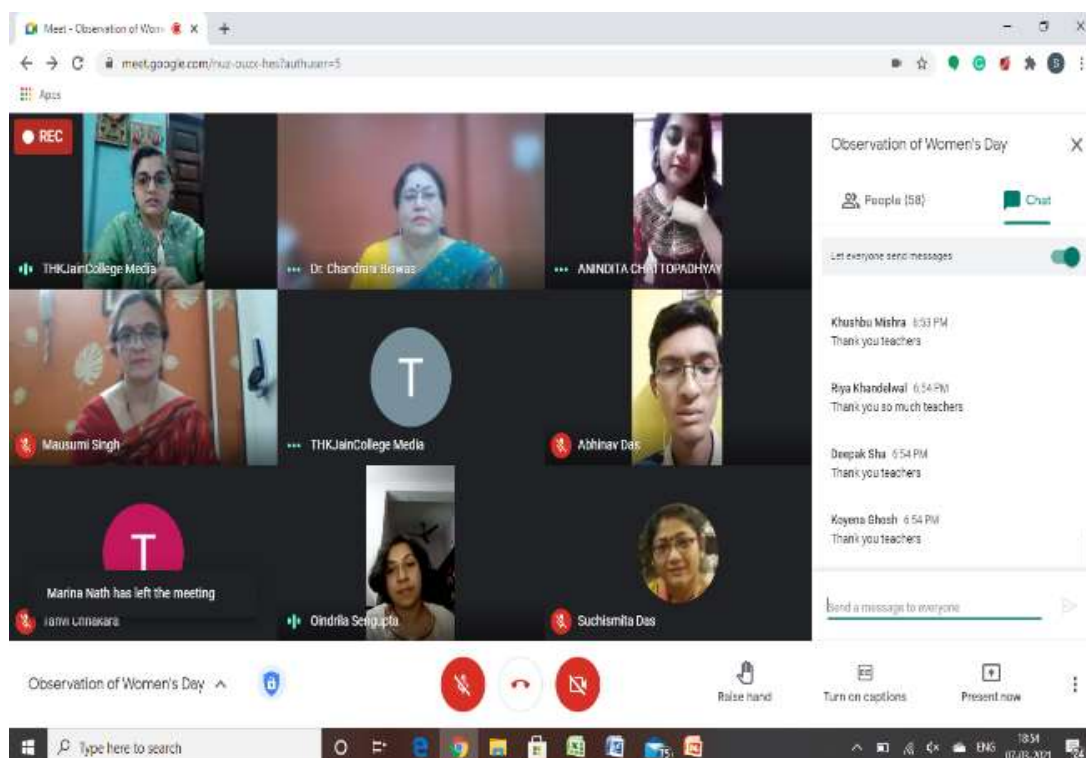
- No. of participants: 50
- The speaker was Mr. Sunayan Mukherjee, Govt. General Degree College, Nadia
- Event links: YouTube: <https://www.youtube.com/watch?v=aPWfQw0-6fo&t=4376s>
<https://www.youtube.com/watch?v=JeLGLXUtgtU>
- Event screenshots

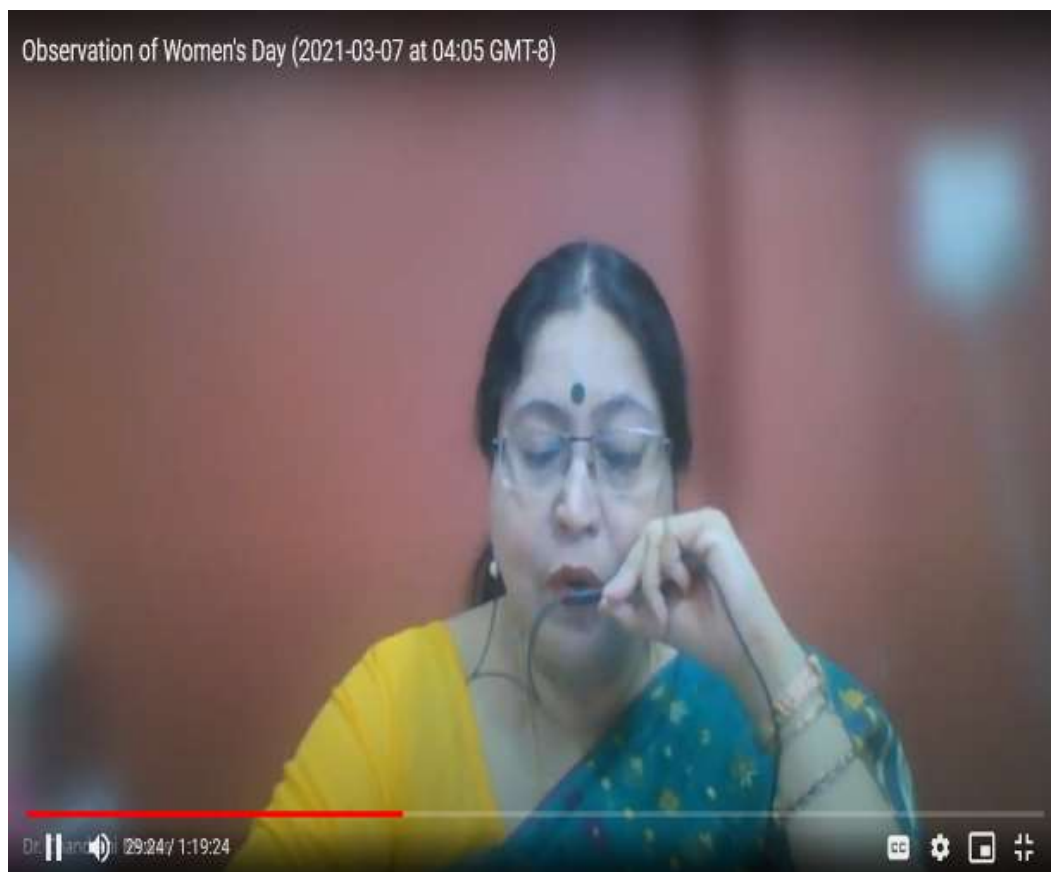




xxii. **Observance of Women's Day- 'A Room with a view: Women's Voices in Literature' organized by Dept. of English on 7th March, 2021.**

- **No. of participants: 75**
- **The speaker was Dr. Chandrani Biswas, St. Xaviers College**
- **Event link: <https://meet.google.com/nuz-ouzx-hes>**
- **Event screenshots:**

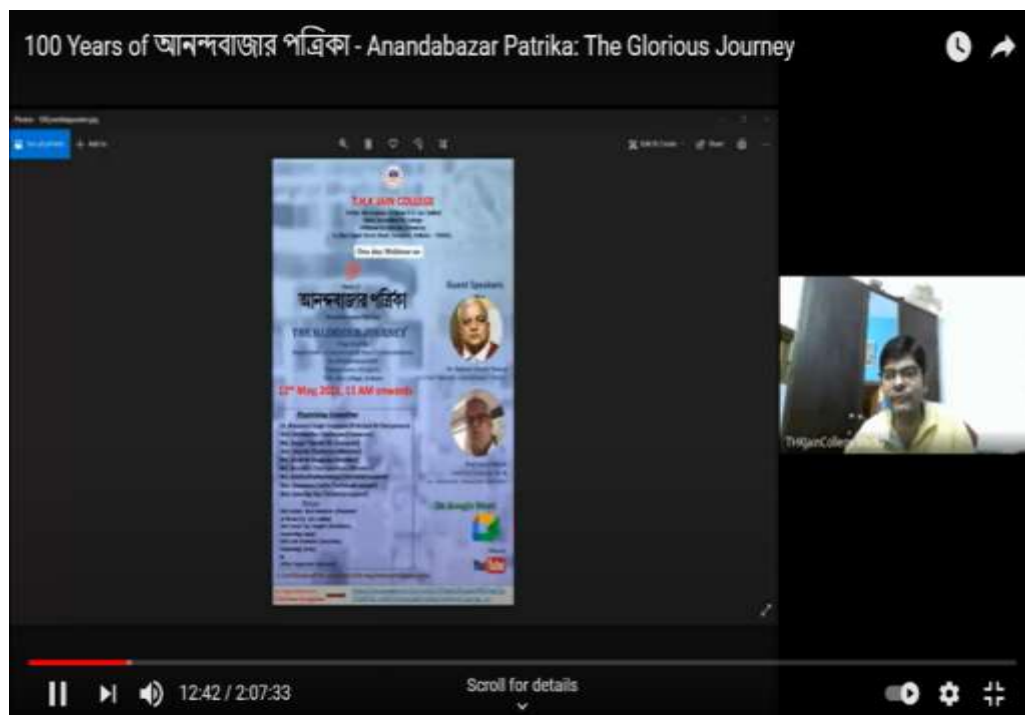




xxiii. **100 Years of Anandabazar Patrika: The Glorious Journey** organized jointly by Dept. of English and Dept. of Journalism and Mass Communication on 12th May, 2021.

- No. of participants: 56
- The speakers were Dr. Debdut Ghosh Thakur, Ex-Chief Reporter, Ananda Bazar Patrika and Prof. Subir Ghosh, Ex-Journalist, Hindustan Standard
- Event links:
 - Gmeet: meet.google.com/szc-ogsf-qaj
 - YouTube: <https://www.youtube.com/watch?v=GuPJYZ8EL0c>
- Event screenshots



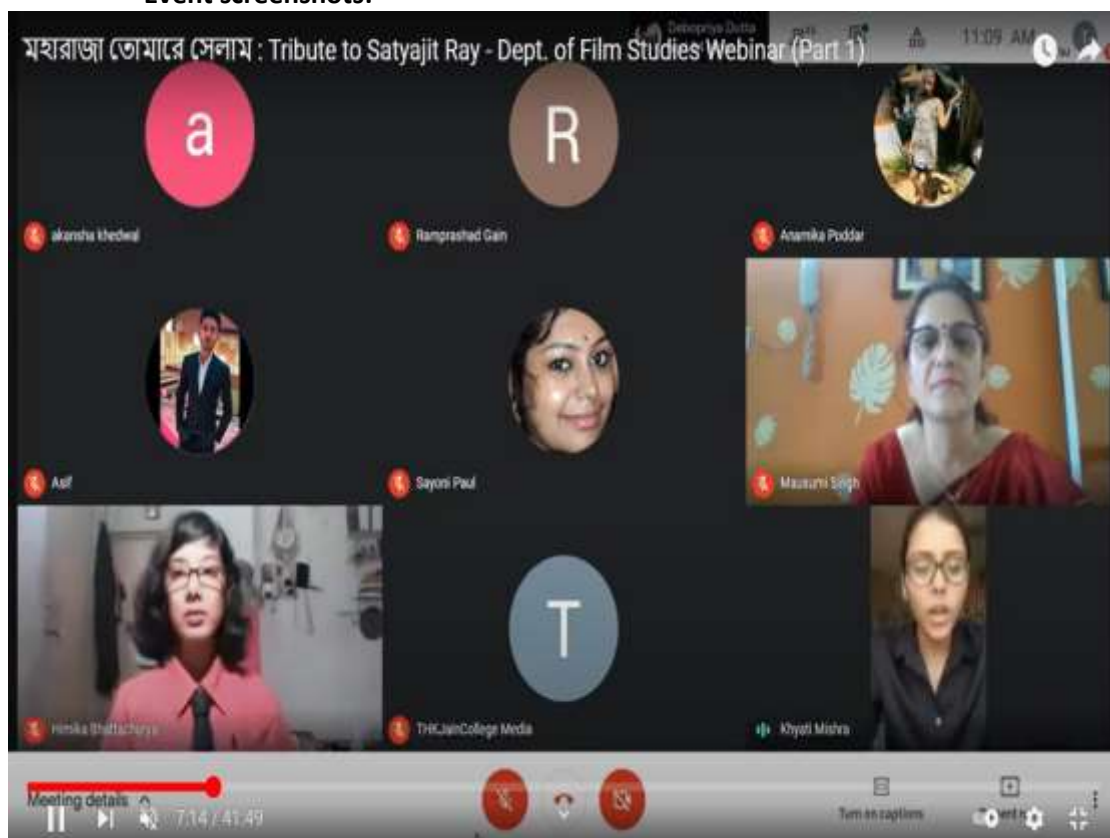


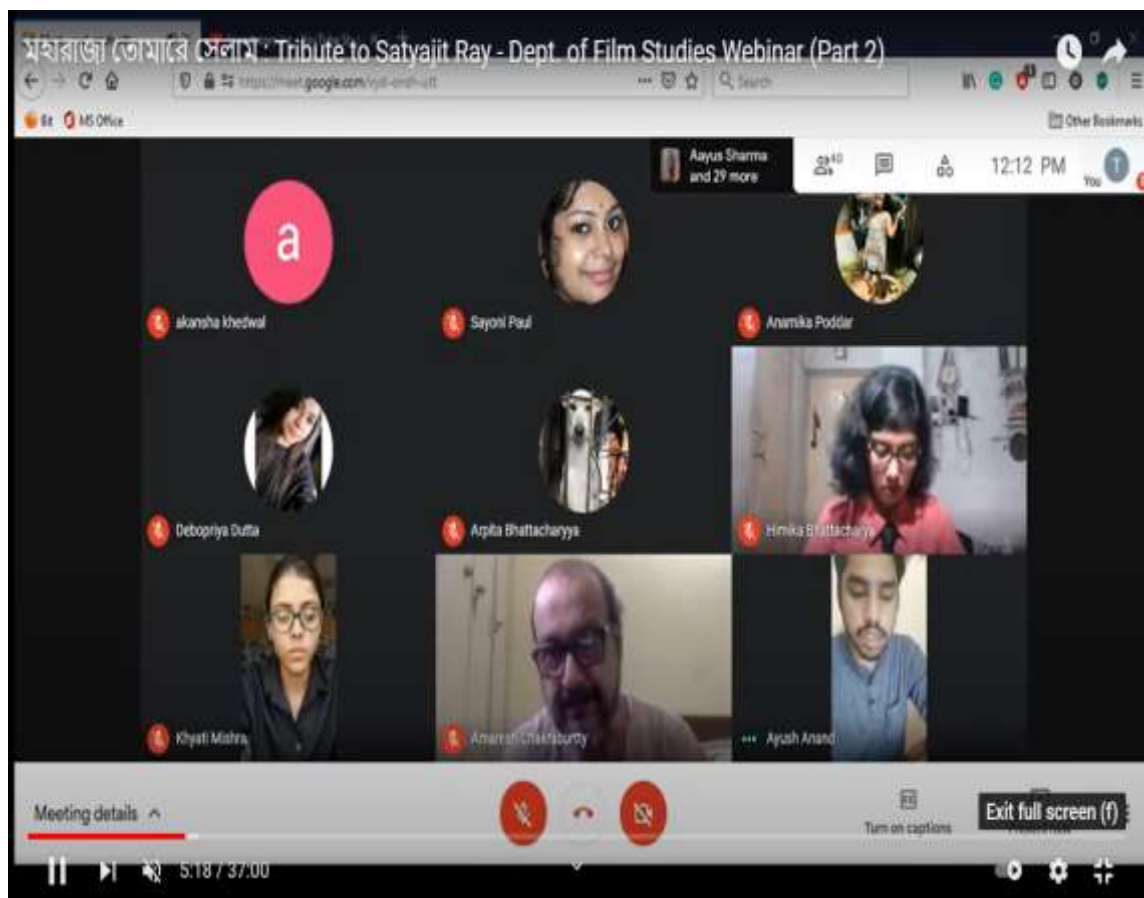
xxiv. **Maharaja Tomare Salam: A Tribute to Satyajit Ray organized by Department of Film studies on 20th May 2021.**

- No. of participants: 31
- The speaker was Mr. Amaresh Chakrabarti, SRFTI, Kolkata
- Event link:
Gmeet: <http://meet.google.com/vyd-onsh-utt>

You tube: <https://www.youtube.com/watch?v=8Z4zkbL8NIA&t=303s>

- Event screenshots:





xxv. Observance of '16th Annual Endangered Species Day', organized by Department of Zoology on 21st May, 2021 for all students of the department.

- No. of Participants: 60
- The speaker was Ms. Paridhi Jain, UNDP Project Associate.
- Event links: <https://www.youtube.com/watch?v=r1IndPgcv1I>

Screenshots:



xxvi. Webinar on “Ecological Restoration- Perspectives of Water Resource Management” & Inter-College Poster Competition on World Environment Day organized by Dept. of Botany on 5th June, 2021.

- No. of participants: 75
- The speaker was Dr. Priya Banerjee, Rabindra Bharati University
- Event link:
Gmeet: <https://meet.google.com/bws-jmkf-int>

YouTube: <https://www.youtube.com/watch?v=GrXn1rzXHEQ>

- Event screenshots:

WEBINAR and INTER-COLLEGE POSTER COMPETITION, World Environment Day, 2021

WASTE DISPOSAL
Made by: Divya Tripathi, Argha Arpan Adhikary, Sudipta Das, Sanchari Tapadar
MICROBIOLOGY DEPARTMENT
T.H.K JAIN COLLEGE

INTRODUCTION TO WASTE DISPOSAL
Waste disposal includes all the activities and actions required to manage waste from the point or place of its inception to its final disposal.

India generates 15000 tons of waste daily and 62 million tons annually. And only 25% of this waste is collected and processed.

WHAT MAKES IT AN IMPORTANT TOPIC FOR DISCUSSION?
From cleanliness to avoiding spread of diseases there are lots of reasons for which it is important to do our part in following proper waste disposal methods and spread awareness.

HOW DOES IT AFFECT ENVIRONMENT?
It helps protect the environment and also encourages better health standards.

CONCLUSION
A step today can prevent the earth from being engulfed by wastes and garbage as estimated by this study. So lets all be aware and take a step together this from turning into reality.

Every "litter" bit hurts !!

Year	Waste generated (in MT)	Waste collected (in MT)	Waste disposed (in MT)
1980	107.3	0.426	0.426
1991	200.1	0.666	0.666
2001	342.8	0.548	0.548
2010	455.8	0.648	0.648
2016	816.8	0.882	0.882
2017	858.4	0.741	0.741

ECOLOGICAL RESTORATION - REIMAGINE, RECREATE, RESTORE DEFORESTATION & ITS RECOVERY
Abhijaya Kundu - Satsika Kundu - Sarthak Kundu - Anirudh Paul
Dept. of Microbiology
T.H.K. Jain College

Introduction:
Deforestation is single word, means the felling and clearing of forest cover or tree plantations to accommodate agricultural, industrial or other use. It implies the permanent loss of forest cover to make that land available for residential, commercial or industrial purposes.

Over the last century, the forest cover around the globe has been significantly compromised, leaving the green cover down to only 10% of about 30 percent. According to the United Nations Food and Agriculture Organization (FAO), an estimated 10 million acres (2.5 million hectares) of forest are lost each year.

Effects on Eco-system:

- Climate Imbalance and Climate Change: Deforestation also affects the climate in many ways. Forests are the lungs of our planet. Trees take up carbon dioxide and release oxygen and water vapor in the air, and that is why tropical rainforests are commonly known as the lungs of the earth.
- Increase in Global Warming: Trees play a major role in controlling global warming. The trees utilize photosynthesis, reducing the balance in the atmosphere. With constant deforestation, the ratio of greenhouse gases in the atmosphere has increased, adding to our global warming woes.
- Soil Erosion: Without trees, erosion often occurs and sweeps the soil into rivers, streams and oceans. Rivers serve as nature's water purification plants. Soil erosion makes soil exposed to contaminants that find their way into the water supply, which damages the quality of our drinking water.
- Floods: When it rains, trees absorb and store a large amount of water with the help of their roots. When they are cut down, the flow of water is disrupted and the land loses its ability to retain water. It leads to floods in some areas and droughts in others.
- Increase in Greenhouse Gas Emissions: Forests help to mitigate carbon dioxide and other heat-trapping greenhouse gas emissions. However, once they're cut down, or otherwise removed, they become carbon sources.
- Air Quality: The increased levels of carbon dioxide in the atmosphere affect the temperature and burning fuels make air even more polluted. Since the industrial revolution, temperatures have risen 1.5 degrees Celsius, posing a threat to the health of ecosystems and humans.

Recovery:

- Reforestation and Afforestation: Land cleared of its tree cover for other settlements should be replanted to plant trees in the vicinity and replace the lost trees. Also, this could be achieved by planting young trees to replace the older ones that were cut.
- Government Regulations: The best solution to deforestation is to curb the felling of trees by enforcing a series of rules and laws to govern it. Deforestation in the current scenario may have reduced, however, it would be too early to assume.

Reasons/Causes:

- Human activities as agricultural expansion, cattle breeding, timber extraction, mining, oil extraction and dam construction.
- Natural causes as hurricanes, fires, parasites and floods.
- Insufficient political action and government failure to make state land tenure system, crop system using public administration, reforestation.

Conclusion:
Forest is the backbone of our society as well as nature and a boon for the economy. We can't neglect the need for the forest, but to save it, we need to put a stop to the deforestation.

"What We Save Saves Us"

Paramita Basu is presenting

ECOLOGICAL RESTORATION : A RATIONAL PLANNING TOWARDS DE-ESCALATION OF ZONOSIS

Harpreet Kaur, Dr. Jyoti Choudhary, Department of Zoology, University of Calicut, India

CONSTRUCTIVE

- Ecological restoration is the process of repairing the degradation of ecosystems, such as habitats, species, and communities.
- More than 70% of emerging zoonotic diseases are linked to land use changes.
- There is a need to restore habitats, species, and communities.
- Emerging zoonotic diseases are linked to land use changes.
- Emerging zoonotic diseases are linked to land use changes.
- Emerging zoonotic diseases are linked to land use changes.

RELATIVE

- Ecological restoration is a process of repairing the degradation of ecosystems, such as habitats, species, and communities.
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RECONSTRUCTIVE

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Paramita Basu is presenting

Paramita Basu is presenting

WEBINAR and INTER-COLLEGE POSTER COMPETITION, World Environment Day, 2021

Presented By: Kausik Roy, Ishita Raut, Samir Alam, Yusuf Youheng, DEPARTMENT OF BOTANY, T.H.K. Jain College

ABSTRACT

Coral reefs are the most diverse and productive ecosystems on the planet. They are home to a vast array of marine life, including fish, invertebrates, and plants. Coral reefs also play a crucial role in protecting coastlines from erosion and flooding. However, coral reefs are facing a global crisis due to a combination of factors, including climate change, overfishing, and pollution. This poster aims to raise awareness about the threats to coral reefs and the need for conservation efforts.

GLOBAL THREAT TO OUR CORAL FLORA

The South Asian Coral Reef Threats, Indonesia, Southeast Asian Coral Reef Threats, The Great Australian Reef Threat.

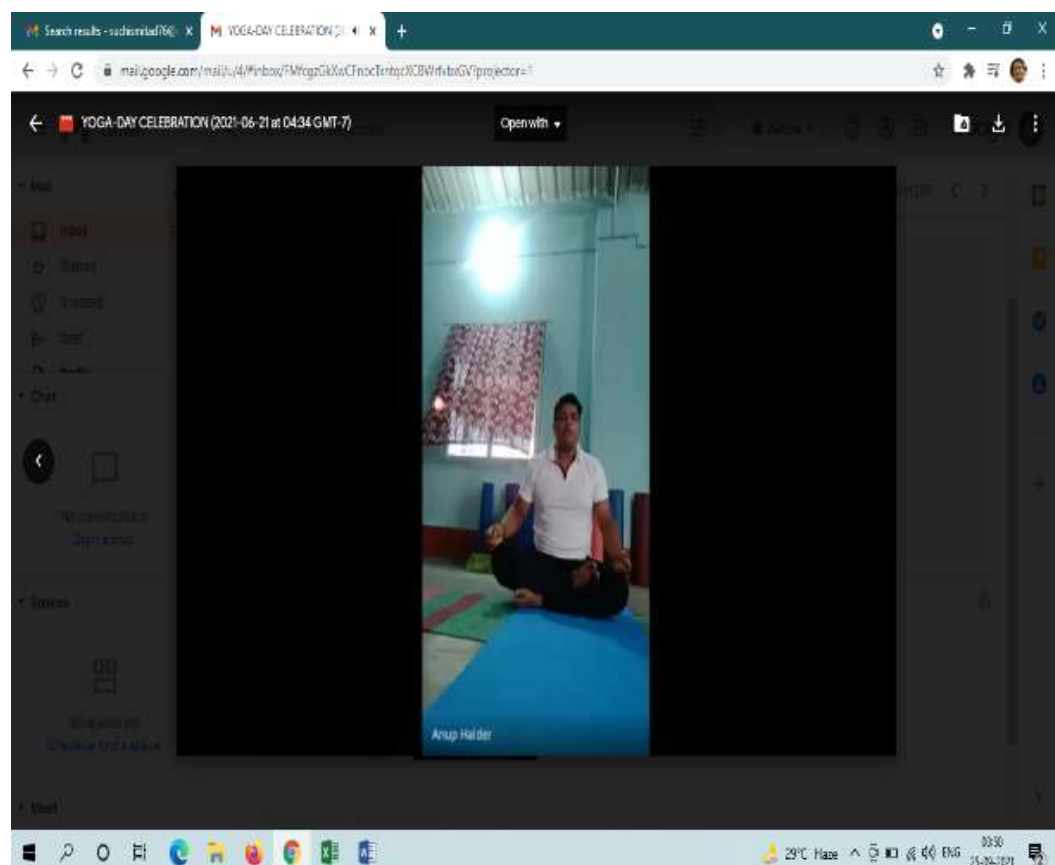
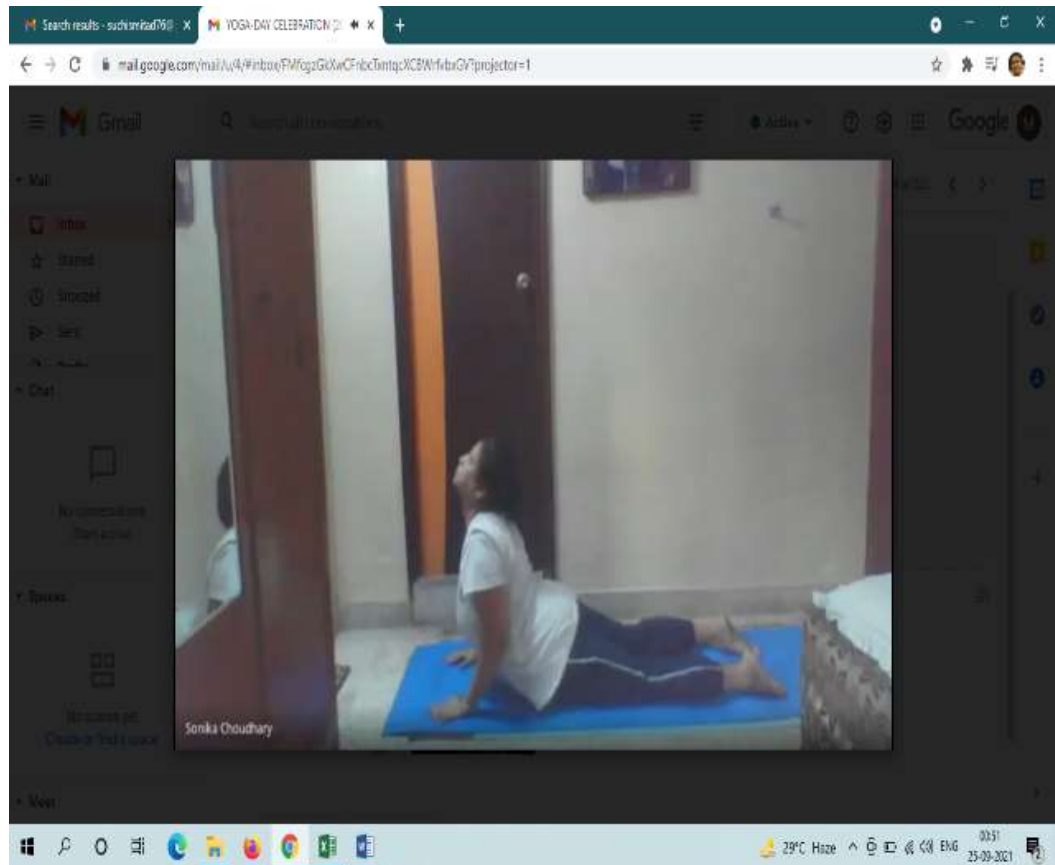
CONSERVATION AND RESTORATION OF CORAL REEFS

Conservation and restoration of coral reefs are essential for maintaining the health of our oceans and the livelihoods of millions of people who depend on them. This poster discusses various conservation and restoration strategies, including marine protected areas, coral transplantation, and community-based management.

Paramita Basu is presenting

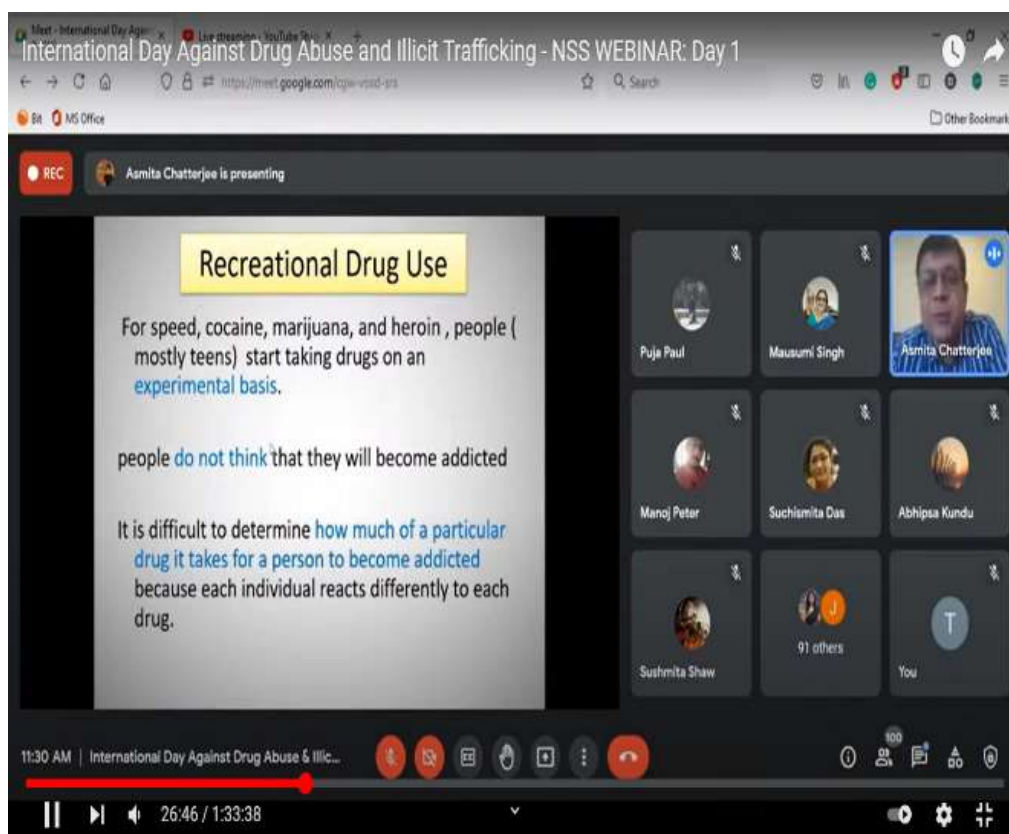
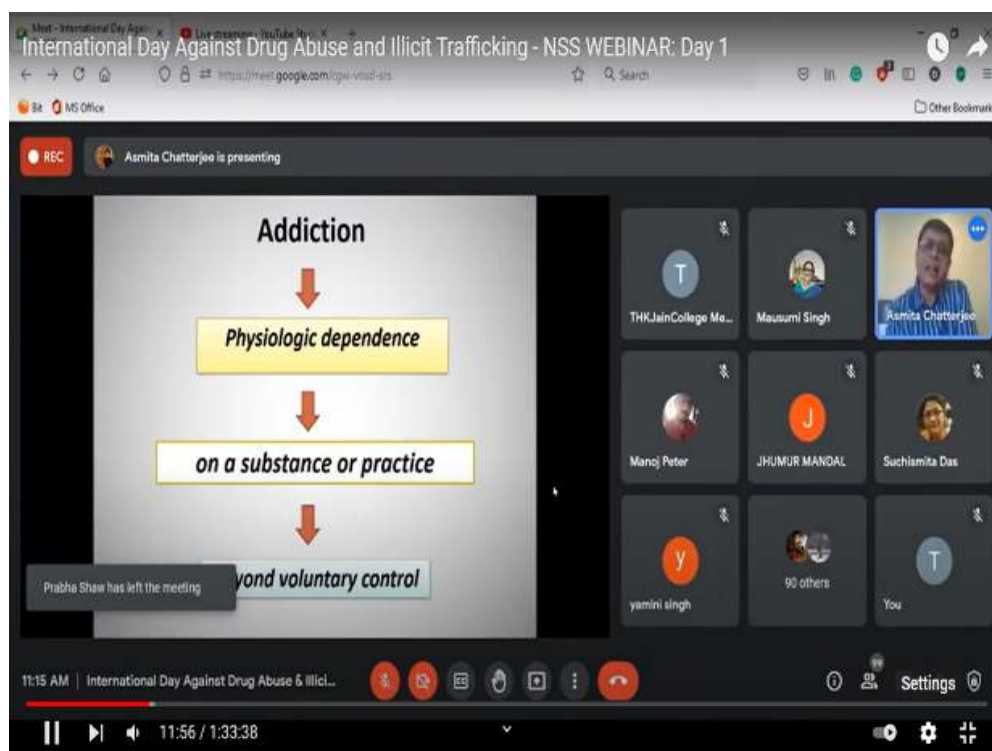
xxvii. International Yoga Day celebration organized by NSS Unit of College on 21st June, 2021.

- No. of participants: 80
- The experts were from Arogyadham, Yoga Therapeutic Centre and Tollygunge Fitness Foundation
- Event link: <https://www.youtube.com/watch?v=zX-gX4hvL68>
- Event screenshots:



xxviii. Organised Crime affecting students” Understanding Consequences of Drug abuse, Trafficking & Cyber Crime organized by NSS Unit of College on 26th June, and 29th June, 2021.

- No. of participants: 66 and 57
- The speaker was Mr. Amit Kumar Chatterjee, Officer -in-Charge, Park Street Police station
- Event link: <https://www.youtube.com/watch?v=GUptd-uG14>
<https://www.youtube.com/watch?v=sowQyPU5iew>
- Event screenshots:



Cyber Security Measures - NSS-WEBINAR: Day 2

3:45 PM | International Day Against Drug Abuse & Illic... 36:36 / 1:46:23

2. **Scammers:** Your email inbox is probably full of their work.

3. **Hacker groups:** Usually work anonymously and create tools for hacking. They often hack computers for no criminal reason and are sometimes even hired by companies wanting to test their security.

4. **Phishers:** Gotten an email recently claiming your bank account is about to expire? Don't fall for these jerks.

5. **Political/religious/commercial groups:** Tend to not be interested in financial gain. These guys develop malware for political ends

6. **Insiders:** They may only be 20% of the threat, but they produce 80% of the damage. These attackers are considered to be the highest risk. To make matters worse, as the name suggests, they often reside within an organization.

7. **Advanced Persistent Threat (APT) Agents:** This group is responsible for highly targeted attacks carried out by extremely organized state-sponsored groups.

Avijit Bhawan

91 others

Meet - International Day Against Drug Abuse & Illic... Live streaming - YouTube Stud... https://meet.google.com/igw-ebad-its

REC Aamita Chatterjee is presenting

How problem arises !!!!

- Increasing chemical tolerance, or the **need to consume more** to reach the desired altered state
- Requiring the substance **throughout the day**.
- Seeking the company of other users and **cutting off social ties** with non-users
- Dismissing or disliking - expressions of concern from **loved ones**
- Avoiding other social activities**, failing to meet obligations, **unable to perform at workplace**.
- Having **withdrawal symptoms** in the absence of the substance
- Feeling powerless / **unable to quit**

Srijona Bhattachar... Mausumi Singh Aamita Chatterjee

ankit pathak Rajdeep Das Abhigya Kundu

Sudamita Shaw 92 others You

11:45 AM | International Day Against Drug Abuse & Illic...

Cyber Security Measures - NSS-WEBINAR: Day 2

4:21 PM | International Day Against Drug Abuse & Illic... 1:12:23 / 1:46:23

Gang-rape of minor girls of Bansdroni...

- A 16 year old girl meets a guy on Facebook with a handsome profile picture.
- Mobile numbers and promise to meet are exchanged.
- The girl, along with her 14 yrs old friend, goes to meet the guy.
- A missing diary is lodged at the PS in the evening.
- Both the girls are gang-raped and sent back.

Avijit Bhawan

THKJainCollege Media

91 others