

Report On Chrysalis Election 2021-22

An online election was conducted in order to have new student office bearers for 'Chrysalis'- The Zoological Society of Maitreyi College for the academic year 2021-22 on July 31, 2021 (meeting link: meet.google.com/mcd-crdv-dzk ; time: 3:30 pm). The election was held for the posts of President, Vice-President and Secretary. Voting was done through Google -form.

Third year zoology (H) students Purva Aggarwal, Pallavi pandey, Anshu Rana and Shikha Pal contested for the post of President. Second year zoology (H) students Prashansha and Tiya Chikara contested for the post of Vice-President. Shivani Yadav from Second year zoology (H) was the only candidate for the post of Secretary. Prior to the election, an online pre-election candidate speech was also organised for the contestants so that they could introduce themselves and also speak about their future action plans for the society.

Election Result:

The elected members for Chrysalis for the academic year 2021-22 are as follows:

- 1. President: Anshu rana***
- 2. Vice-President: Tiya Chikara***
- 3. Secretary: Shivani Yadav***

The whole election process was coordinated by Dr. Rakhi Gupta, Teacher-in-Charge, Zoology Department and Dr. Mamta Pandey.

Post	Candidates	No. of Votes
President	Anshu Rana	33
	Shikha Pal	10
	Pallavi Pandey	10
	Purva Aggarwal	9
Vice-President	Tiya Chikara	39
	Prashansha	23
Secretary	Shivani Yadav	62

Election Posters:

CHRYSLIS
The Zoological Society
Maitreyi College

ELECTIONS
2021-2022

<i>for the posts</i>	<i>Elegibility</i>
<ul style="list-style-type: none"> • PRESIDENT • VICE PRESIDENT • SECRETARY 	<p>3rd year</p> <p>2nd year</p> <p>2nd year</p>

<p style="text-align: center;"><i>Participation details</i></p> <p>Last date to send nominations 27 th July: 11:59pm</p> <p>Mail your nominations at chrysalismaitreyi@gmail.com</p> <p>Name_Year_Post</p>	<p style="text-align: center;"><i>For more queries</i></p> <p style="text-align: center;">CONTACT Dr. Rakhi Gupta 99101 04552</p> <p>Dr. Mamta Pandey 97172 10863</p>
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Election platform - Google Meet

Chrysalis 2021-22
The Zoological Society
Maitreyi College, University of Delhi

Congratulations!!!
elected members

THE PRESIDENT

Anshu Rana
(Zoology (H) III year)

THE VICE PRESIDENT

Tiya Chikara
(Zoology (H) II year)

THE SECRETARY

Shivani Yadav
(Zoology (H) II year)

Teacher Coordinators
DR. RAKHI GUPTA DR. MAMTA PANDEY

Memorable Moments:

The top-left screenshot shows a Google Meet interface with several participants in a grid view. The top-right screenshot shows a presentation slide titled "Chrysalis elections 2021-22" with the text "Why should I be your vote?". The bottom screenshot shows a chat window with messages from participants like Prashansa, Anshu Rana, Rakhi Gupta, Tiya Chikara, and Purva Aggarwal, along with a voting link.

Rakhi

Dr. Rakhi Gupta
Teacher-in-Charge

Dr. Mamta Pandey
Teacher Coordinator

Event Report

Organized by: CHRYSALIS, The Zoological Society of Maitreyi College

Event Date: 23.10.2021

Convener: Dr. Rakhi Gupta

Theme: **SPECTACULAR WORLD OF ANIMALS!**

“Until one has loved an animal, a part of one’s soul remains unawakened.” –Anatole France

On October 23, 2021, under the theme “**SPECTACULAR WORLD OF ANIMALS!**” Chrysalis, The Zoological Society, Maitreyi College, University of Delhi has organized following events:

1. **Inquisitive Quizcraft:** A Quiz Competition,
2. **Quill o'The Wild:** An article writing competition on "The Wild World" and
3. **Picturesque Imaginata:** A Photography Competition on "The Wildlife caught in the act"

Link for the registration: <https://forms.gle/BU7QrDPaEwL1BmnD8>

Inquisitive Quizcraft: A Quiz Competition -

The quiz competition was conducted in online mode on 23rd of October, 2021 at 5:00 PM. Around 60 participants from different colleges registered for the event out of which 41 appeared for the quiz. The quiz was based on general science of the animal world and consisted of a single round. Link for the quiz was provided to the participants through whatsapp group at sharp 5:00 PM, with a total time limit of 15 minutes. Top 3 Students were selected as winners and 9 students were provided with an e-certificate of appreciation for securing more than 60% marks.

Quill o'The Wild : Article writing competition on "The Wild World"-

The competition was conducted in a digital mode. Total 40 students registered for the competition out of which 16 participants sent their entries on the given Email ID- chrysalismaitreyi@gmail.com. The articles were judged by Dr. Meena Yadav and Dr. Archana Agarwal. All the articles were original and checked for plagiarism. Top 3 winners were selected among them. Certificate of appreciation was given to all the participants for their hard work.

Picturesque Imaginata: A Photography Competition on "The Wildlife caught in the act"

Around 28 students from different colleges and departments registered for the photography competition and in total 17 entries were received via email. The participants were informed to

share original photographs along with the png of the gallery as proof that the photos are not copied from any source. Among all, few of them left us spellbound. Top 3 entries were selected as winners and all the participants were provided with the certificate of participation. The entries were judged by Padmakshi, the president of the photography society, Vista, Maitreyi College, University of Delhi.

All the events witnessed an enthusiastic and eager participation from the students from various colleges and universities.

Winners of each Event

<i>EVENT</i>	<i>WINNERS</i>	<i>COLLEGE</i>
<i>Inquisitive Quizcraft</i>	1st position - Ducin Ningthoujam 2nd position - Pratiksha Sankhwar 3rd position - Anupama Vidyasagar	1. Maitreyi College 2. Daulat Ram College 3. Federal Institute of Science and Technology (FISAT)
<i>Quilt o The Wild</i>	1st position - Megha Trivedi 2nd position - Swathi 3rd position - Pratham	1. Maitreyi College 2. Miranda House 3. Hindu College
<i>Picturesque Imaginata</i>	1st position - Vinayak Sharma 2nd position - Raisana Khatoon 3rd position - Doraab	4. Maharaja Agrasen institute of management studies 5. Maitreyi College 6. Gargi College

Rakhi

Dr. Rakhi Gupta
Teacher-in-Charge

Mamta

Dr. Mamta Pandey
Teacher Coordinator

EVENT POSTER



CHRYSALIS

The Zoological Society
Maitreyi College, University of Delhi

under the theme

SPECTACULAR WORLD OF ANIMALS

presents:

Inquisitive Quizcraft: A Quiz Competition

Quill & The Wild: A Writing Competition

*Picturesque Imaginata: A Photography
Competition*

Registration link:

<https://forms.gle/BU7QrDPaEwL1BmD8>

Last date for registration: 21st October, 2021

For more queries contact

@chrysalismaitreyi chrysalismaitreyi@gmail.com

F a c u l t y A d v i s o r s

Dr. Rakhi Gupta

Dr. Mamta Pandey

S o c i e t y M e m b e r s

*Anshu
President
7015216249*

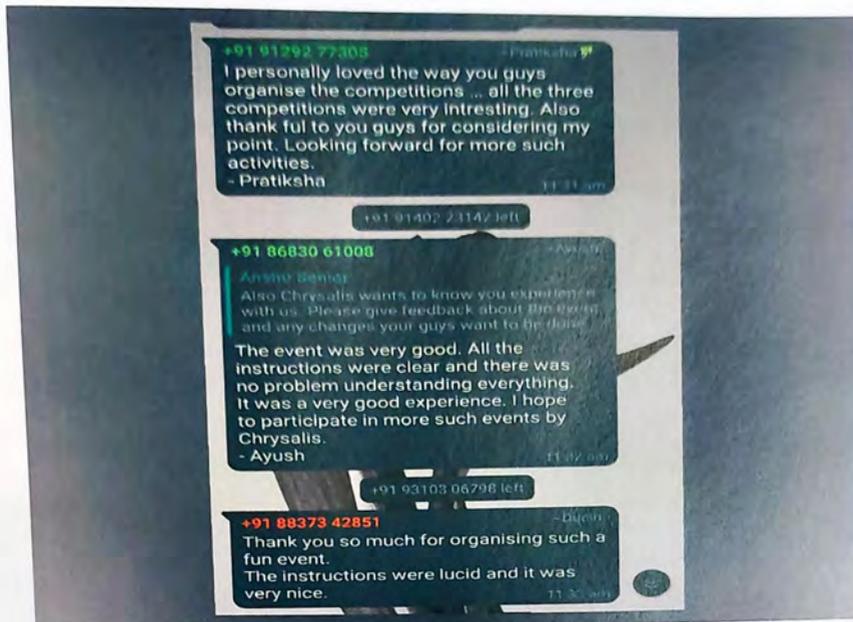
*Tiya
Vice President
9654411648*

*Shivani
Secretary
9560069571*

WINNING ENTRIES FOR PHOTOGRAPHY



FEEDBACK FROM PARTICIPANTS



LIST OF PARTICIPANTS

Name	College/Organization	Course and Year	Activity
Anushka Raman	Maitreyi College		3 Quiz, Photography
Purva	Maitreyi	Zoology hors 3 year	Photography
Megha Trivedi	Maitreyi College University of Delhi	3rd year , B.Sc (H) Zoology	Article, Quiz
Urvashi pal	Maitreyi collage	BA programme	Article, Quiz
Gitakshi	Maitreyi College	Bsc Hons Zoology 3 yr	Quiz
Somya	Maitreyi College	Zoology (H) 2nd year	Photography
Harshita Saini	Maitreyi College	Ba prog. (History+ Political Science)	Article, Quiz
Savina	Maitreyi College	Bsc H, Botany	Article
Palak Gupta	Maitreyi College	B.A. (Hons.) Economics, 3rd year	Photography
Shreya Rawat	Maitreyi College	Bsc Life Sciences 3rd year	Article
Raisana khatoon	Maitreyi college	Bsc Life sciences , 2nd year	Quiz, Photography
VIDUSHI SHARMA	Maitreyi College	B.A. Economics (H), 3rd year	Article
Ritika	Maitreyi college	B. Sc (hons) zoology	Article, Quiz, Photography
Harshita Rao	Sri Venkateswara College	Economics h	Quiz, Photography
Ayush Saharan	Sri Aurobindo College, Delhi University	B.Sc. (Hons) Electronics , 2nd year	Quiz
Nandini Agarwal	Maitreyi	B.A. (Hons.) Economics 3rd year	Quiz
Aditi Goyal	Motilal Nehru College	3rd yr	Quiz
Akanksha	Maitreyi College	BSc Life Science 2022	Article, Quiz, Photography
Pinki Devi	Daultram college	Bsc Hons Zoology 2nd year	Quiz

Tanvi Gupta	RG PG College Meerut Uttar Pradesh	M.Sc Zoology, 2nd year	Quiz
Poornima	DAV college dehradun uttrakhand		Quiz
Dakshita Mall	Maitreyi college, du	Bsc life sciences prog 2nd year	Article
Rinki	Daulat ram college, University of Delhi	Bsc hons zoology, 2nd year	Photography
Tannu Vashist	Gargi College	Zoology Hons 2nd year	Article, Quiz, Photography
Chhavi Basra	Deen dayal upadhyaya College	Bsc Life Science (2nd year)	Article, Quiz
Shruti	Deen Dayal Upadhyay college	Life sciences 2nd year	Quiz
Suhana Nehal	Gargi College	Bsc Zoology Hons, 2nd	Quiz, Photography
SARIKA SACHAN	Daulat Ram College / DU	B.Sc Zoology Hons., II- year	Photography
Akanksha	Daulat Ram College	Bsc zoology hons 2nd yr	Quiz
Swaroop	Maitreyi college	Bsc life sciences, 2nd year	Quiz
Ducin Ningthoujam	Maitreyi College	Bsc Life Sciences, 3rd	Article, Quiz
Kaveri	Daulat Ram College, University of Delhi	Bsc Hons Zoology	Quiz
Jaya	Deen Dayal Upadhyaya College	BSc (Hons.) Zoology	Quiz
Kirti	Daulat ram college	Zoology honours 3rd yr	Quiz
Gayatri Pani	Maitreyi college, Delhi university	Bsc (prog.) Lifesciences	Article
JANVI AGGARWAL	GARGI COLLEGE	B.Sc (H) Zoology ; 2nd Year	Quiz
Netra Ghuratia	Daulat Ram College, DU	2nd year, Zoology Hons.	Quiz
Priyanshu Gupta	Hindu College	Zoology II year	Quiz
Kanika Gandhi	Maitreyi College	Bsc life science, 3 year	Quiz
Ayush Ram Tripathi	Maharaja Agrasen College	Polscience 2nd year	Quiz
Orooj Zehra	Delhi University	Zoology Hons, 2nd year	Photography
Nupur Singh	Maitreyi college	B. A Political Science hons, 2nd	Article, Quiz
Rohith	Hindu College	B.Sc(H) Zoology , 2nd year	Quiz
Aryan Negi	Deen dayal upadhyaya college	Bsc life science 2nd year	Photography
Smriti Verma	Gargi College	B.Sc (H) Zoology, II year	Article, Quiz
Ankita	Maitreyi college	2nd year Ba program	Quiz
Pangkhi Bordoloi	Maitreyi College, University of Delhi	B.A honours Political Science 2nd year	Photography
Anjali	Maitreyi college	Ba prog and 2nd year	Quiz
Saiful Islam	ddu	BA programme 2nd year	Article, Quiz
Khushi kumari	Deen dayal upadhaya college	Bsc zoology hons	Photography
MUSARRAT JAHAN	Gargi, DU	B.Sc (H) Zoology 2nd year	Photography
Laxmi Sharma	Swami Shraddhanand College	BSc zoology hons (3rd year)	Article, Quiz
Anupama Vidyasagar	FISAT	CSE, 1st year	Quiz
Ritu ruhal	Maiteryi college	Bsc. Life sciences	Quiz
Tejashwani Dubey	Deen Dayal Upadhyaya college	Bsc Mathematical Science 2nd year	Article, Quiz
Pratham Surana	Hindu College	BSc Hons Zoology 2nd year	Article, Quiz
Honey Ngangom	Maitreyi college	BSc life science, 2nd year	Quiz

ManyaArora	Maitreyi college	BSC Life science,2	Quiz
Riya Uniyal	Maitreyi College	Bsc life sciences 2nd year	Article, Quiz
Hiteshi Goyal	Maitreyi College, University of Delhi	BA Programme (English and Economics)	Article, Quiz
Indralee Chetia	Maitreyi College	BA Political Science Hons 2nd year	Article
Shipra tiwari	Maitreyi College	Ba hindi hons. 2nd year	Quiz
Amita Vyas	Maitreyi	Ba programme history+ Pol science	Photography
Doraab Mathew	Delhi university	Bsc life science 2nd year	Article, Photography
Diksha Bodwal	Maitreyi College	Botany hons 2 year	Article, Quiz
Shivani	Maitreyi	B. A programme 2nd year	Article
Tanya Sharma	Maitreyi College	B. Sc. H. Botany 2nd year	Article
Hiya Srivastava	Maitreyi college	B.Sc H Mathematics II Year	Article, Quiz, Photography
Priyanka	Govt. College for Women ,Rohtak	Bsc Hons. Mathematics - 2nd year (3rd sem)	Photography
Vertika Rai	Maitreyi College	Bsc ls 3rd year	Article
Kopal Agrawal	Maitreyi College	B. A. History hons. - 2nd year	Article
Shweta Arya	Maitreyi College	BSc Life science	Article, Quiz, Photography
Gopeshwari	Maitreyi College	Ba.prog,2year	Article
Rasika M R	Jyoti Nivas Autonomous College Bangalore	BSc Biotechnology, biochemistry, genetics. 3rd year	Article, Quiz
CHHAVI	Daulat Ram College	Bsc zoology Hons..2nd year	Photography
Ilhaam Shaikh	Jyoti Nivas College Autonomous	IIBSc CBZ	Quiz, Photography
Deepti G	Jyoti Nivas College Autonomous, Bengaluru	II B.Sc 'CBZ'	Quiz
Swathi B. Choudhary	Miranda House	B.Sc. Zoology Hons	Article
Vinayak Sharma	Maharaja Agrasen institute of management studies	BAJMC 3rd year	Photography
Sonipriya Mahato	Maitreyi College University of Delhi	BA Political Science Hons (2nd year)	Article, Quiz
Sanskriti Negi	Aakash Institute	Neet	Photography
Samriti Thakur	Maitreyi college	3rd year in BSc Life sciences	Article
Somya	Maitreyi College	Zoology Hons Second year	Quiz
Pratiksha shankhwar	Daulat Ram College, university of Delhi	Bsc. Hons. Zoology, 3rd year	Quiz, Photography
Gayathri M	IISER Berhampur	BS-MS ,2nd year	Article, Quiz
Abina J A	Sree Ayyappa college for women chunkankadai Tamil Nadu, Nagercoil	3rd year zoology	Photography
Hrishita sharma	Maitreyi college university of Delhi	II year bsc life sciences	Quiz
Aakriti	Maitreyi college, Delhi University	Bsc(Hons)zoology 3rd year	Quiz
Manvi Rustagi	Maitreyi College	B.S.c Zoology honours III year	Quiz
Sahitya	Maitreyi collage	Bsc life sciences and second year	Article
Jyoti Jha	Maitreyi college, University of	B.sc Zoology (H),II year	Article, Quiz

	Delhi		
Yashika Sahai	Maitreyi College	Ba. Prog (Pol sci & Socio), 2nd yr	Article
Shruti Dhaka	Maitreyi College	BA English hons. 2nd year	Article

Lakhi

TIC - Zoology Department

Report- Open House Session-1

Under the aegis of IQAC

BY

Department of Zoology

October 30, 2021

An Open House Session (Zoology Department) was held virtually through google meet <http://meet.google.com/nob-qjrg-sxg> at 2:00 PM to interact with Zoology Hons students. The session was begun with general discussion of the lecture delivery by the teachers. The students gave very satisfactory response on the method of delivering the lectures to them.

Few concerns were raised related to online teaching:

- Some students were facing time management issues during online teaching and they have less time for self-study.
- Some students faced headache and neck pain while sitting and staring in front of the computer screen for the longer period of time.
- Few of them felt exhausted mentally and physically during their studies.

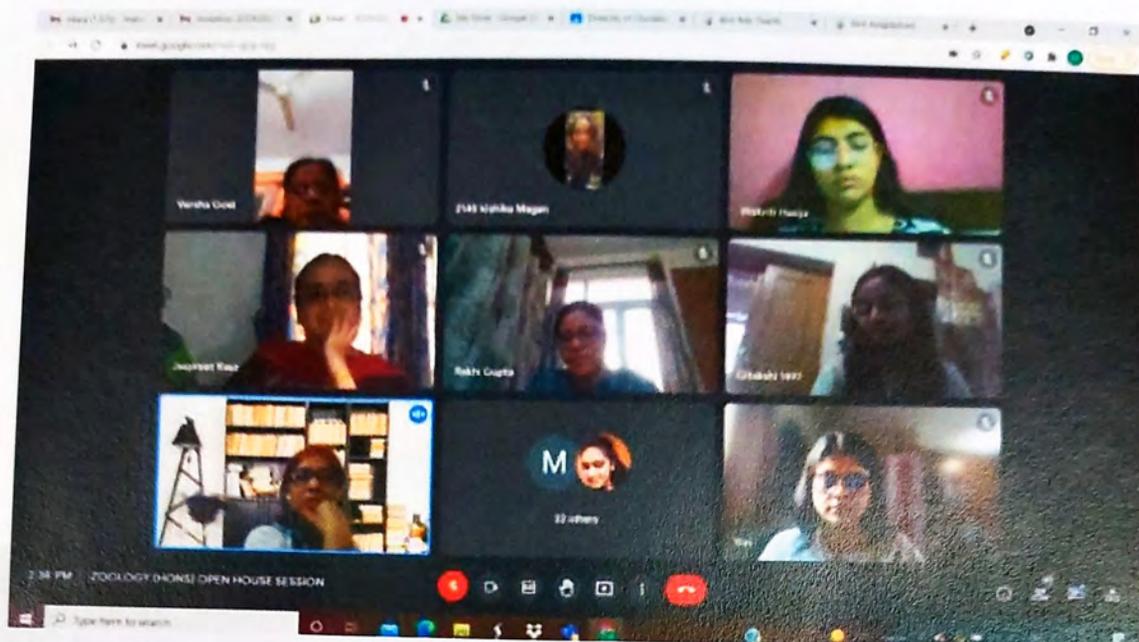
All the concerns were listened patiently and solutions were given accordingly. Few suggestions were:

- Faculty advised them to do more interaction among each other through video call that would relieve their stress and anxiety.
- Faculty also suggested to take teaching in online mode in more positive way and focus on self-studies.
- It was advised to them to take 5 minutes break from the screen frequently.

Students were happy and relaxed after the session.

MEMORABLE CLICKS





POSTER OF THE SESSION

 **MAITREYI COLLEGE** 
(Accredited Grade 'A' by NAAC)
University of Delhi

Under the Aegis of IQAC
presents

AN OPEN HOUSE SESSION
for
Zoology Honours Students

Day	Saturday
Date	30-10-21
Time	2:00pm
Platform	Google meet

Clickable Link
<https://meet.google.com/nob-qjrg-sxg>

Teacher-In-Charge:- Dr. Rakhi Gupta
(Zoology Department)

The session was attended by the following faculty members:

1. Dr. Versha Goel
2. Dr. Jyoti Singh
3. Dr. Renu Gupta
5. Dr. Meena Yadav
6. Dr. Luni
7. Dr. Rakhi Gupta
8. Dr. Archana Aggarwal
9. Dr. Shilpa Bharti
10. Dr. Jaspreet Kaur
11. Dr. Vineetha
12. Dr. Shweta Malhotra
13. Dr. Mamta Pandey
14. Mr. Tejendra Kumar

LIST OF STUDENTS

511 Nishika Sharma
1007Gunjan Yadav
1346 aditi singh
196Kriti Hasija
2092 Tiya Chikara
2106 SOMYA
2108 Subhanjana Mukherjee
2197Pallavi Kumari
2361 Geetika Yadav
2362 Niharika
761 Ritika
776 Yuvika
Anshu Rana 1424
MEGHA TRIVEDI 1227
1655 Deepika
2000sheenu Sawariya
2109 Gunjan
2344 Pooja Gutte
405 Shruti Kaushik
477 Riya
Pallavi Pandey 347

1259 Shikha Mishra

1378 Aakriti

1520 Shushma

185 Manvi Sharma

2240 Jyoti Jha

1339 Ankita Dey

153 Manvi Rustagi

Gitakshi 1497

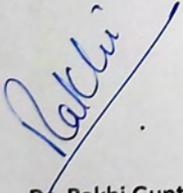
2107 Vidhi Pathak

2122 Deepika Yadav

2145 kishika Magan

2144 Deepika Wadhwa

2073 Sarveen negi



Dr. Rakhi Gupta
Teacher In-charge
Zoology Department

ZOOLOGY HONS IST YEAR ORIENTATION PROGRAM

College Level

Date: 22.11.2021

Time: 10 AM onwards

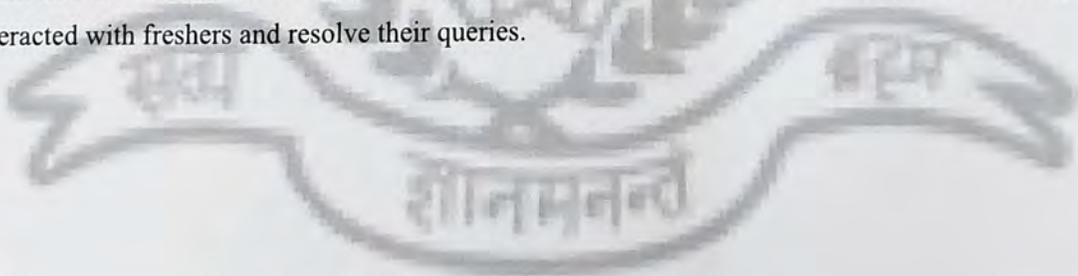
Name of the organizing Department: Zoology Department

Name of the convenor/coordinator of the event: Dr. Rakhi Gupta

Total Number of the participants/beneficiaries (with relevant proofs): 55 students +14 teachers

Number of the participants/beneficiaries from college: 55 students +14 teachers

The Department of Zoology organized Orientation Programme for first year students of B.Sc. (H) Zoology on November 22, 2021 through google meet (<https://meet.google.com/fid-vajx-jyv>) at 10:00 AM. Total 69 participants joined the event including faculty members and freshers. Dr. Rakhi Gupta, Teacher in-Charge formally welcomed and introduced the freshers in detail about Department objectives, infrastructure, faculty, teaching methodology, assessment methodology and various activities (research projects/workshop/seminars/educational excursion). Time table was explained in detail. Freshers were updated about the mentor-mentee process, departmental library, departmental society (Chrysalis) and magazine (Iridescence). Students were also counseled for various career options after graduation. Later on, other faculty members also interacted with freshers and resolve their queries.



POSTER OF THE EVENT



ZOOLOGY DEPARTMENT

Maitreyi College
University of Delhi

(Accredited with Grade "A" by NAAC)



WELCOME YOU ALL

FOR

a

VIRTUAL ORIENTATION PROGRAM

VENUE: GOOGLE MEET

TIME: 10 AM

DATE: NOVEMBER 22, 2021

LINK:

[HTTPS://MEET.GOOGLE.COM/FID-VAJX-JYV](https://meet.google.com/fid-vajx-jyv)

TEACHER IN CHARGE
DR. RAKHI GUPTA

FOR ANY QUERY, MAIL TO
ZOOLOGY@MAITREYI.DU.AC.IN

Online meeting link: <https://meet.google.com/fid-vajx-jyv>

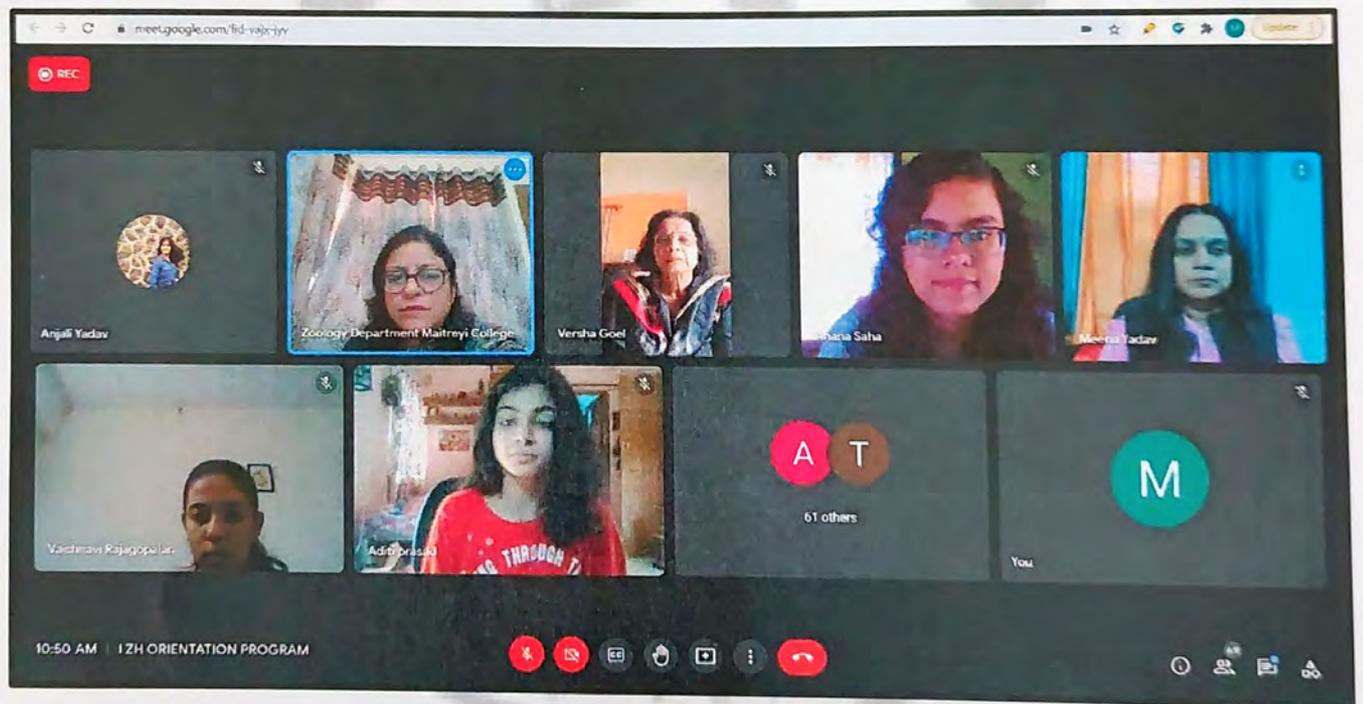
PHOTOGRAPHS OF THE EVENT



A screenshot of a Google Meet interface during an orientation program. The meeting title is "10:21 AM | IZH ORIENTATION PROGRAM". The main content is a presentation slide titled "CAREER OPTIONS AFTER B.S.C. ZOOLOGY". The slide lists several career paths:

- M.Sc. In Zoology**
 - Research (Ph.D.)
 - Teaching → Lecturer/Assistant Professor in college/institute/ university
 - Scientist
 - R & D → Pharma, Drug manufacturing, Production etc
- B.Ed**
 - School Teaching
- Job Oriented Courses**
 - Diploma in Biotherapeutics
 - Diploma in Clinical Research
 - Medical/Testing laboratories/ Medical research institutes
- M.B.A/LAW**
- All other competitive exams (Banking/ Civil Services/ SSC/PSC)**

The right side of the screen shows a grid of video thumbnails for participants: Khushi Prajapati, Vaishnavi Rajagopalan, Tejas, Anjana Saha, and Meera Yadav. There are also icons for "61 others" and "You". The bottom toolbar includes icons for mute, video, chat, and other meeting controls.



Rakhi

Dr. Rakhi Gupta

Teacher in-Charge

Department of Zoology (2021-22)

Virtual Tour to Aravalli Biodiversity Park

January 11, 2022

Zoology Department

Maitreyi College

Resource Persons

Dr. Shah Hussain (Scientist In-charge)
Ms. Balwinder Kaur (Nature Education Officer)
(Aravalli Biodiversity Park, New Delhi)

Organizing Team

Prof. Renu Gupta
Dr. Archana Aggarwal
Dr. Priya Singh
(Zoology Department, Maitreyi College)

Number of Students 54

Number of Faculty 9

Link

meet.google.com/jpd-sujx-cjx

A virtual tour to Aravalli Biodiversity Park was organized by the Zoology Department, Maitreyi College on January 11, 2022 at 10:00-11:00 AM through google meet for the students of B.Sc. (Hons) Zoology, first year as part of their curriculum. Students were explained how a barren land was developed into a dense forest. Also, they were introduced to rich fauna and flora present in the park along with its significance. Participants were taken to various zones of the park (rosarium, succulent species conservatory, pollinator's conservatory, nature trail, forest community, dry deciduous forest, nature zone, medicinal conservatory, butterfly conservatory, Orchidarium, Fernery) with the help of presentation, videos, movie and photographs. The videos shown during the session were amazing and the movie was mesmerizing. Overall, it was a very informative and interactive session and it left all the participants amazed. We thank Dr Shah Hussain and Ms Balwinder Kaur for their efforts.

List of participants (Faculty)

S.No.	Name	Department
1	Dr Versha Goel	Zoology Department, Maitreyi College
2	Dr Jyoti Singh	Zoology Department, Maitreyi College
3	Dr Luni	Zoology Department, Maitreyi College
4	Dr Rakhi Gupta	Zoology Department, Maitreyi College
5	Dr Mamta Pandey	Zoology Department, Maitreyi College
6	Dr Vineetha	Zoology Department, Maitreyi College

List of participants (Students)

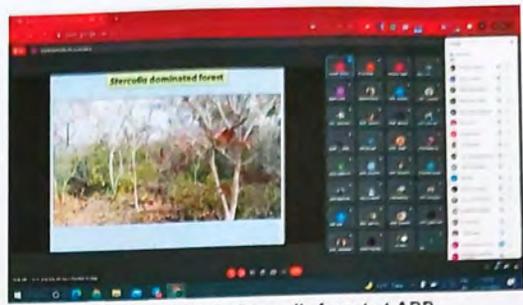
S.No.	Name	Roll No.	Course
1	Aditi Jain	99	B.Sc (Hons) I year
2	Kanika	0063	B.Sc (Hons) I year
3	Rimu Priya	0207	B.Sc (Hons) I year
4	Arya Singh	2021/0576	B.Sc (Hons) I year
5	Srishti Mudgal	2021/2076	B.Sc (Hons) I year
6	Harshita Upreti	0579	B.Sc (Hons) I year
7	Priyanshi Taneja	2021/0005	B.Sc (Hons) I year
8	Sakshi	0038	B.Sc (Hons) I year
9	Akanksha	2021/0321	B.Sc (Hons) I year
10	Shiksha Sikarwar	0080	B.Sc (Hons) I year
11	Pratistha Joshi	0129	B.Sc (Hons) I year
12	Smriti Singh Rathore	0208	B.Sc (Hons) I year
13	Srishti	0797	B.Sc (Hons) I year
14	Sikha Kalita	2021/0234	B.Sc (Hons) I year
15	Meenakshi	1942	B.Sc (Hons) I year
16	Lipika Goel	211	B.Sc (Hons) I year
17	Jael Alma Chemjong	1960	B.Sc (Hons) I year
18	Khushi Prajapati	0241	B.Sc (Hons) I year
19	Deepali Rawat	0085	B.Sc (Hons) I year
20	Aditi	2185	B.Sc (Hons) I year
21	Ahana Saha	2021/0094	B.Sc (Hons) I year
22	Parul M.	0237	B.Sc (Hons) I year
23	Shweta	0004	B.Sc (Hons) I year
24	Jaya bhagwan	0064	B.Sc (Hons) I year
25	Vidhi Arora	0097	B.Sc (Hons) I year
26	Kavya	115	B.Sc (Hons) I year
27	Ojasvi	0008	B.Sc (Hons) I year
28	Natasha Sanasam	2021/0345	B.Sc (Hons) I year
29	Parismita Talukdar	0245	B.Sc (Hons) I year
30	Sumbul Ansari	0233	B.Sc (Hons) I year

31	Swikriti asthana	0013	B.Sc (Hons) I year
32	Swati Kothari	2021-0120	B.Sc (Hons) I year
33	Sweta Rajak	0069	B.Sc (Hons) I year
34	Laxmi	0686	B.Sc (Hons) I year
35	Bhoomi	0240	B.Sc (Hons) I year
36	Kajal	2021/0206	B.Sc (Hons) I year
37	Khushi Tyagi	0114	B.Sc (Hons) I year
38	Vaishnavi Rajagopalan	2021/0587	B.Sc (Hons) I year
39	Yashika Sharma	0578	B.Sc (Hons) I year
40	Anamika Pathak	0098	B.Sc (Hons) I year
41	Tanushree	995	B.Sc (Hons) I year
42	Priya	0040	B.Sc (Hons) I year
43	Priyanka Biswas	0390	B.Sc (Hons) I year
44	Anjali Yadav	0140	B.Sc (Hons) I year
45	Anshika	0095	B.Sc (Hons) I year
46	Zahara Batool Saqi	2248	B.Sc (Hons) I year
47	Anjali	0105	B.Sc (Hons) I year
48	Soniya	0007	B.Sc (Hons) I year
49	Sonam	0400	B.Sc (Hons) I year
50	Suryanshi Anand	0244	B.Sc (Hons) I year
51	Jahanvi Das	0212	B.Sc (Hons) I year
52	Vanshika	0236	B.Sc (Hons) I year
53	Bhumika Rana	2021/0067	B.Sc (Hons) I year
54	Sarika Dahiya	0537	B.Sc (Hons) I year

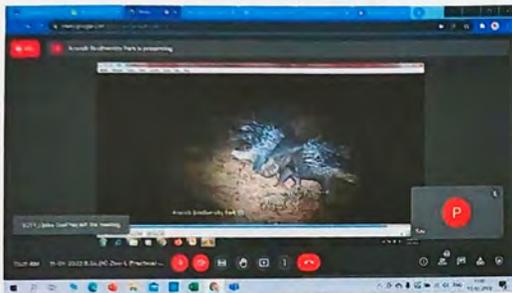
Feedback from students (54)	
Are you satisfied with the organization of the visit?	100% were satisfied
Rate the pace of the Resource Person from Aravalli Biodiversity Park the Virtual tour?	88.9% felt it was appropriate
Rate the pace of the visit?	96.3% said it was appropriate
Does attending the virtual visit lead to a better understanding of the field?	91.7% were in agreement



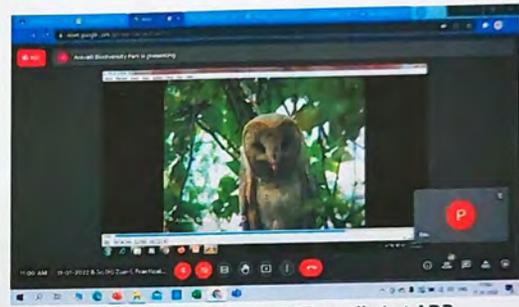
Picture 1: Dr. Shah Hussain addressing the participants



Picture 2: *Sterculia* forest at ABP



Picture 3: Porcupine foraging during night at ABP



Picture 4: Barn owl (*Tyto alba*) at ABP



Picture 5: Demonstration of Butterfly life cycle



Picture 6: Group photo of the participants

Submitted by

Prof Renu Gupta
Dr Archana Aggarwal
Zoology Department
Maitreyi College

Handwritten signatures in blue ink. The first signature is "Renu Gupta" and the second is "Archana Aggarwal".

Orientation cum counseling session
January 11, 2022
Zoology Department
Maitreyi College

Resource Persons

Dr Rakhi Gupta
Dr Archana Aggarwal
Dr Tejendra Kumar
Dr Princy Hira

Organizing Team

Dr Rakhi Gupta
Dr Archana Aggarwal
Dr Tejendra Kumar
Dr Princy Hira
(Zoology Department, Maitreyi College)

Number of Students

85

Link

<https://us06web.zoom.us/j/87422528824?pwd=RDR1U0ZlZ1N5Z1lob2NQRkR2R0pWQT09>

A virtual orientation cum counseling session was organized by the Zoology Department for the students of first year science stream to inform them about the six weeks Certificate Course on ***“ICT in Digital Learning and Data Management”*** scheduled from January 17, 2022. During the session, students were counselled for ‘Why this course is important and what is the practical applicability of the course’. The course is mandatory to all Science students as directed by our Respected Principal mam, Prof. Haritma Chopra, also conveyed to the students. Students were made aware of the different modules and tools that will be taught in the course with an aim to provide them with detailed knowledge on different digital platforms for data storage, analysis, integration and presentation. Along with this, students were also told about the conduct of the course that would be self-paced for their convenience and effective learning according to their time schedules. Further, they were guided as to how to pay the registration fee via bank transfer and complete the registration process. At last, they were explained about the outcomes of joining the course. Further, at the end of the session, we received positive feedback from the participants. Overall, the event went smoothly and was a success.

Feedback from participants (85)	
Did a counseling session help you understand the objectives of the course?	90.6% said yes
Do you think this course will be helpful in your skill enhancement?	87.1% were in agreement
Are you motivated to register for the course after the counseling session?	78.8% said yes

List of participants who attended the session

S.No.	Name	College/Institute (to be printed on certificate)	Course/Department	Year
1	Nikita drall	Maitreyi College	B.Sc. (P) Life Sciences	I
2	Khushi Tyagi	Maitreyi College	B.Sc. (H) Zoology	I
3	Prachi	Maitreyi College	B.Sc. (H) Botany	I
4	Ahana Saha	Maitreyi College	B.Sc. (H) Zoology	I
5	Swati Kothari	Maitreyi college	B.Sc. (H) Zoology	I
6	Monika	Maitreyi College	B.Sc. (P) Life Sciences	I
7	Shiksha Sikarwar	Maitreyi College	B.Sc. (H) Zoology	I
8	Arya Singh	Maitreyi College	B.Sc. (H) Zoology	I
9	Khushi Prajapati	Maitreyi College	B.Sc. (H) Zoology	I
10	Urvashi Sehrawat	Maitreyi College	B.Sc. (P) Life Sciences	I
11	Sikha Kalita	Maitreyi College	B.Sc. (H) Zoology	I
12	Sumbul Ansari	Maitreyi College	B.Sc. (H) Zoology	I
13	Deepali Rawat	Maitreyi college	B.Sc. (H) Zoology	I
14	Lipika Goel	Maitreyi College	B.Sc. (H) Zoology	I
15	Richita Saikia	Maitreyi College	B.Sc. (P) Life Sciences	I
16	Anamika Pathak	Maitreyi College	B.Sc. (H) Zoology	I
17	Ayushi Gautam	Maitreyi College	B.Sc. (P) Life Sciences	I
18	Sana Ahmad	Maitreyi College	B.Sc. (P) Life Sciences	I
19	Anjali Yadav	Maitreyi College	B.Sc. (H) Zoology	I
20	Sneha Kohli	Maitreyi College	B.Sc. (H) Chemistry	I
21	Anushka Deep	Maitreyi College	B.Sc. (P) Life Sciences	I
22	Nivedita Rai	Maitreyi College	B.Sc. (P) Life Sciences	I
23	Jaya Bhagwan	Maitreyi College	B.Sc. (H) Zoology	I
24	Sneha Somakumar	Maitreyi College	B.Sc. (P) Life Sciences	I
25	Kajal	Maitreyi College	B.Sc. (H) Zoology	I
26	Kavya	Maitreyi College	B.Sc. (H) Zoology	I
27	Swikriti asthana	Maitreyi College	B.Sc. (H) Zoology	I
28	Sakshi	Maitreyi College	B.Sc. (H) Zoology	I
29	Dipty Chauhan	Maitreyi College	B.Sc. (P) Life Sciences	I

30	Harshita Upreti	Maitreyi College	B.Sc. (H) Zoology	I
31	Suryanshi Anand	Maitreyi College	B.Sc. (H) Zoology	I
32	Namrata Sengar	Maitreyi College	B.Sc. (P) Life Sciences	I
33	Preeti	Maitreyi College	B.Sc. (P) Life Sciences	I
34	Bhoomi	Maitreyi College	B.Sc. (H) Zoology	I
35	Aastha Yadav	Maitreyi College	B.Sc. (P) Life Sciences	I
36	Aditi Jain	Maitreyi College	B.Sc. (H) Zoology	I
37	Subhashini Mishra	Maitreyi College	B.Sc. (H) Botany	I
38	Nyasha Malik	Maitreyi College	B.Sc. (H) Chemistry	I
39	Priyanka Biswas	Maitreyi College	B.Sc. (H) Zoology	I
40	Vaishnavi Rajagopalan	Maitreyi College	B.Sc. (H) Zoology	I
41	Akanksha	Maitreyi College	B.Sc. (H) Zoology	I
42	Anjali	Maitreyi College	B.Sc. (H) Zoology	I
43	Tanushree	Maitreyi College	B.Sc. (H) Zoology	I
44	Shruti Singhal	Maitreyi College	B.Sc. (P) Life Sciences	I
45	Pratistha Joshi	Maitreyi College	B.Sc. (H) Zoology	I
46	Parismita Talukdar	Maitreyi College	B.Sc. (H) Zoology	I
47	Priya	Maitreyi College	B.Sc. (H) Zoology	I
48	Soumya	Maitreyi College	B.Sc. (P) Life Sciences	I
49	Janvi	Maitreyi College	B.Sc. (H) Botany	I
50	Bedika Joshi	Maitreyi College	B.Sc. (H) Botany	I
51	Prachi Panwar	Maitreyi College	B.Sc. (H) Botany	I
52	Neha Rani	Maitreyi College	B.Sc. (H) Botany	I
53	Jiya Dua	Maitreyi College	B.Sc. (H) Botany	I
54	Anvi Kaushik	Maitreyi College	B.Sc. (P) Life Sciences	I
55	Simran Maurya	Maitreyi College	B.Sc. (H) Botany	I
56	Srishti	Maitreyi College	B.Sc. (H) Zoology	I
57	Smriti Singh	Maitreyi College	B.Sc. (H) Zoology	I
58	Deepali Singh	Maitreyi College	B.Sc. (P) Life Sciences	I
59	Anshika	Maitreyi College	B.Sc. (H) Zoology	I
60	Deepthi	Maitreyi College	B.Sc. (H) Botany	I

61	Shaina Basotra	Maitreyi College	B.Sc. (P) Life Sciences	I
62	Aqsa Altaf	Maitreyi College	B.Sc. (P) Life Sciences	I
63	Ojasvi	Maitreyi College	B.Sc. (H) Zoology	I
64	Soniya	Maitreyi College	B.Sc. (H) Zoology	I
65	Sakshi Deonath	Maitreyi College	B.Sc. (P) Life Sciences	I
66	Ishani	Maitreyi College	B.Sc. (P) Life Sciences	I
67	Manu Gahlot	Maitreyi College	B.Sc. (H) Botany	I
68	Nishi	Maitreyi College	B.Sc. (H) Botany	I
69	Ritupriya Basu	Maitreyi College	B.Sc. (P) Life Sciences	I
70	Sweta Rajak	Maitreyi College	B.Sc. (H) Zoology	I
71	Ankita Kalita	Maitreyi College	B.Sc. (P) Life Sciences	I
72	Sneha Gupta	Maitreyi College	B.Sc. (H) Botany	I
73	Nikita Kaswan	Maitreyi College	B.Sc. (P) Life Sciences	I
74	Shweta	Maitreyi College	B.Sc. (H) Zoology	I
75	Saneeah Khan	Maitreyi College.	B.Sc. (H) Botany	I
76	Priyanshi Taneja	Maitreyi College	B.Sc. (H) Zoology	I
77	Yashika Sharma	Maitreyi College	B.Sc. (H) Zoology	I
78	Neha Bano	Maitreyi College	B.Sc. (P) Life Sciences	I
79	Anshavana Agrawal	Maitreyi College	B.Sc. (P) Life Sciences	I
80	Monica Thomas	Maitreyi College	B.Sc. (P) Life Sciences	I
81	Khushi Kuntal	Maitreyi College	B.Sc. (P) Life Sciences	I
82	Niharika Singh	Maitreyi College	B.Sc. (P) Life Sciences	I
83	Sanya Manchanda	Maitreyi College	B.Sc. (P) Life Sciences	I
84	Kanika Joshi	Maitreyi College	B.Sc. (P) Life Sciences	I
85	Jyotsna Mishra	Maitreyi College	B.Sc. (P) Life Sciences	I



Pics 1-3: Screenshots from zoom meeting showing Zoology Department faculty interacting with first year science students (Orientation cum counselling session for certificate course)

Submitted by:

Dr Rakhi Gupta (Convenor)

Dr Archana Aggarwal (Convenor)

Zoology Department

Maitreyi College

Rakhi

Archana

REPORT

Certificate Course for Students on

'ICT in Digital Learning and Data Management'

Organized by: ZOOLOGY DEPARTMENT, MAITREYI COLLEGE, UNIVERSITY OF DELHI (Under the aegis of Short -Term Courses Committee)

Date: January 17 - February 26, 2022

Number of Participants who have registered for the course: 113

Number of Participants who have submitted the fees: 109

Number of Participants who have submitted final assessment for certification: 88

An online Certificate Course for Students on **'ICT in Digital Learning and Data Management'** was organized by the Department of Zoology, Maitreyi College, University of Delhi (under the aegis of Short -Term Courses Committee) from January 17 - February 26, 2022. A combination of pre-recorded videos and live sessions were used to acquaint the students with various ICT (Information Communication Technology) tools which can be employed during the present-day scenario.

A total number of 88 students participated in the certificate course. The faculty members of the Zoology Department served as the resource persons. For self-paced learning, pre-recorded videos were uploaded in Google classroom and live sessions were conducted via the Zoom platform and the Google Meet app. A Whatsapp group was also created to keep the participants updated regarding any upcoming activity.

Poster: <https://drive.google.com/file/d/1Rsqpl8rplbzBHuH54RuAKSYo-j7Z3gz1/view?usp=sharing>

Certificate Course Schedule:

https://drive.google.com/file/d/1kvqFg-e0lgBZR0gl4n0vGAel6_02mVo9/view?usp=sharing

The session was formally inaugurated by Prof. (Dr.) Haritma Chopra, Officiating Principal, Maitreyi College, University of Delhi on January 17, 2022, who addressed the students and

highlighted the relevance of certificate courses. Dr. Rakhi Gupta (Convener and Teacher-in-Charge) and Dr. Archana Aggarwal (Convener) also welcomed the participants.

The valedictory function was organized on February 26, 2022. A short documentary on Maitreyi College was presented. Thereafter, Prof. (Dr.) Haritma Chopra (Officiating Principal) and Dr. Rakhi Gupta (Convener and Teacher-in-Charge) addressed the gathering. The session was concluded by Dr. Archana Aggarwal (Convener), who delivered the formal vote of thanks.

The students were asked to fill the feedback form so that we could gather their valuable opinions/suggestions about the certificate course (https://docs.google.com/forms/d/1VDf90H0tlk_L21P-mBaTRxKeEYciRmyHOWuLWNe1VIC/edit?usp=sharing). Students enjoyed being a part of this certificate course and found all the sessions quite interesting and informative and were keen to attend such courses in the near future.

E-certificates were awarded to the students who successfully submitted the quiz/assignment and all the feedback forms.

Modules: The course was divided into 8 modules:

- Introduction to Google Drive; Google Docs; Google Forms; Google Sites; Apowersoft Online Screen Recorder; Add Audio to a PowerPoint Presentation; Highlighting Text on a Web Page (Dr. Meena Yadav; Dr. Archana Aggarwal; Dr. Shweta Malhotra)
- Google Sheets (Data Segregation); Graphical Representation (Dr. Rakhi Gupta; Dr. A.Vineetha)
- Online tools/ Software to detect plagiarism (Dr Shilpa Bharti)
- Use of online software for the creation of mind maps (Dr Mamta Pandey)
- Descriptive Biostatistics (Dr. Luni); Inferential Statistics (Dr. Jaspreet Kaur; Dr. Tejendra Kumar)
- Data Presentation (Power point, Poster, Jam board) (Dr. Jyoti Singh; Prof. Renu Gupta; Dr. Brototi Roy)
- Search Engine & Referencing Tools (iSeek education (Merlot), Pdf Drive, Google Scholar, Research Gate, Zotero) (Dr. Archana Aggarwal; Dr. Tejendra Kumar)

- Mail Merge (Dr. Sandeepa Singh)

Expected Outcomes:

- Acquaintances with various tools available for web search, data analysis, and presentation- both online and stand-alone versions.
- Working with Google Apps & its applications in real-time data collection, sharing/editing.
- Applications of statistical tests like Z-test, t-test, chi-square test.
- Draft effective research poster/presentation (literature review and research-based) for conferences/seminar/symposium participation.
- Managing citations and creating bibliography.
- Authenticity of e-content using plagiarism tools.
- Creation of mind maps.

Who Could Apply: The certificate course was open to under-graduate students (any subject/stream) from Maitreyi College or any other institution/college/university.

Organizing Committee: Dr. Versha Goel, Dr. Jyoti Singh, Prof. Renu Gupta, Dr. Brototi Roy, Dr. Meena Yadav, Dr. Sandeepa Singh, Dr. Luni, Dr. Rakhi Gupta, Dr. Archana Aggarwal, Dr. Shilpa Bharti, Dr. Jaspreet Kaur, Dr. A. Vineetha, Dr. Shweta Malhotra, Dr. Mamta Pandey, Dr. Tejendra Kumar and Dr. Princy Hira.

Student Volunteers:

B.Sc. [H], Zoology, III Year: Anshu Rana

B.Sc. [H], Zoology, I Year: Arya Singh, Ahana Saha

POSTER



Maitreyi College

ACCREDITED WITH GRADE "A" BY NAAC
UNIVERSITY OF DELHI



Zoology Department

(Under the aegis of Short -Term Courses Committee)

Certificate Course for students

on

ICT in Digital Learning and Data Management

January 17 - February 26, 2022

Prerequisites:- Google Classroom Google Meet WhatsApp

MODULES

- Google Apps in Data collection
- Real-time sharing and editing
- Online Screen Recording Tool
- Data Segregation & Presentation
- Graphical Representation
- Statistical Analysis & Applications
- Search Engine & Database Tools
- Referencing Tools
- Plagiarism
- Flowcharts & Mind Map

DETAILED SCHEDULE



Certificate Course for Students' ICT in Digital Learning and Data Management January 17 – February 26, 2022 Detailed Schedule



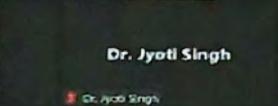
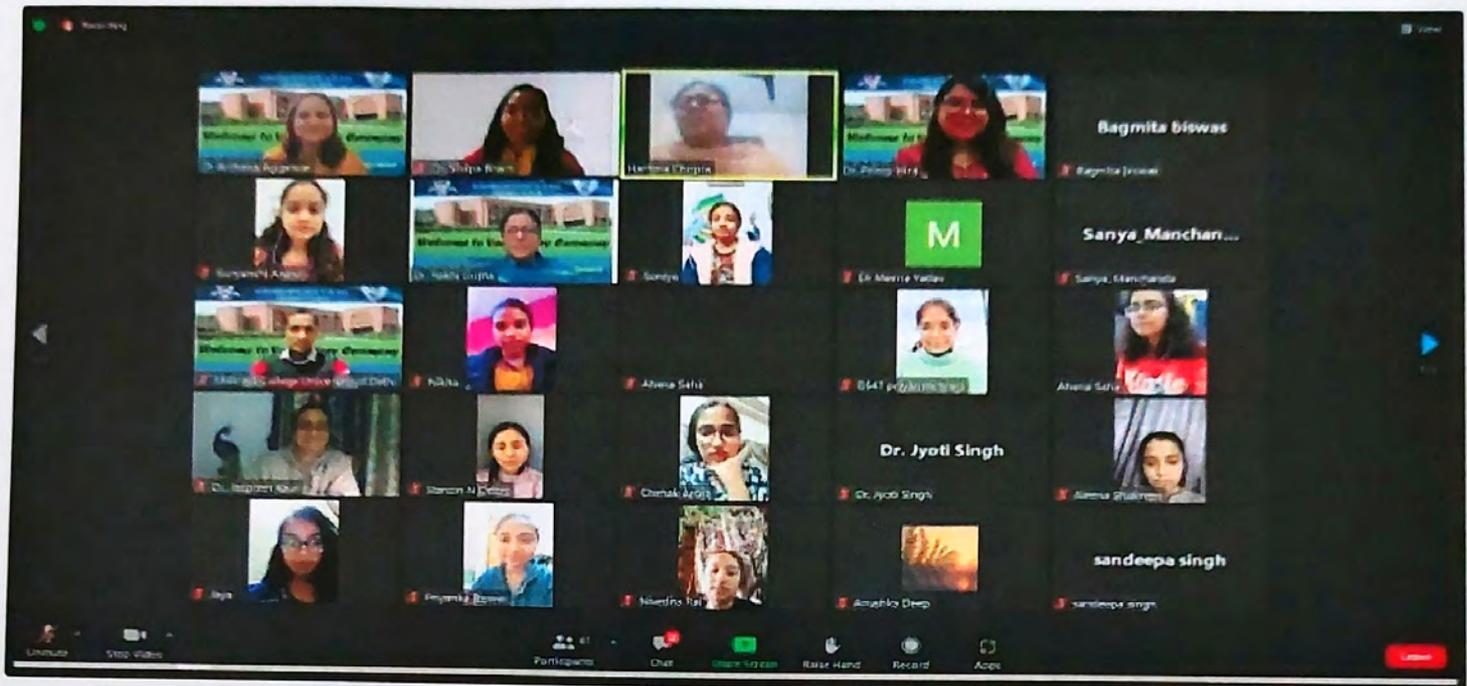
Google Classroom code: [n6dzrtz](#)

Day	Date	Module	Topic	Content Delivery	Live Session	Assessment	Module Developer / Resource Person for Live Session
Week 1 (Module 1 & 2)							
Day 1	17.01.2022	Inaugural Session- 4:00 PM Zoom: https://us02web.zoom.us/j/85181186723?pwd=aktVZkhYUkNkdYlha0hZb0RlUUR9 Meeting ID: 851 8118 6723 Passcode: 618594					
		Module 1	1. Introduction to Google Drive, Google Docs, Google Forms; Google Sites; Apowersoft Online Screen Recorder 2. Add Audio to a PowerPoint Presentation; Highlighting Text on a Web Page	Pre-recorded videos will be uploaded at 9:30 AM	4:30 PM	Quiz	Dr. Meena Yadav Dr. Archana Aggarwal Dr. Shreeta Malhotra
Day 2	18.01.2022	Module 2	1. Google Sheets (Data Segregation) 2. Graphical Representation		4:30 PM	Quiz	Dr. Rakhi Gupta Dr. A. Vinodha
Day 3	21.01.2022	Question-Answer Session for Week 1				4:30 PM	Dr. Meena Yadav; Dr. Rakhi Gupta; Dr. Archana Aggarwal; Dr. A. Vinodha; Dr. Shreeta Malhotra
Week 2 (Module 3 & 4)							
Day 4	24.01.2022	Module 3	Online tools/ software to detect plagiarism	Pre-recorded videos will be uploaded at 9:30 AM	4:30 PM	Quiz	Dr. Shilpa Bhardi
Day 5	25.01.2022	Module 4	Use of online software for the creation of mind maps		4:30 PM	Quiz	Dr. Manita Pandey
Day 6	28.01.2022	Question-Answer Session for Week 2				4:30 PM	Dr. Shilpa Bhardi, Dr. Manita Pandey

Week 3 (Module 5)							
Day 7	31.01.2022	Module 5	Descriptive Biostatistics	Pre-recorded videos will be uploaded at 9:30 AM	4:30 PM	Assignment, Quiz	Dr. Loni
Day 8	01.02.2022		Inferential Statistics		4:30 PM	Assignment, Quiz	Dr. Jaspreet Kaur Dr. Tejendra Kumar
Day 9	04.02.2022	Question-Answer Session for Week 3				4:30 PM	Dr. Loni; Dr. Jaspreet Kaur; Dr. Tejendra Kumar
Week 4 (Module 6)							
Day 10	07.02.2022	Module 6	Data Presentation (Power point, Poster, Jam board)	Pre-recorded videos will be uploaded at 9:30 AM	4:30 PM	Assignment, Quiz	Dr. Jyoti Singh, Prof. Hemu Gupta, Dr. Brotojit Ray
Day 11	08.02.2022						
Day 12	11.02.2022	Question-Answer Session for Week 4				4:30 PM	Dr. Jyoti Singh, Prof. Hemu Gupta, Dr. Brotojit Ray
Week 5 (Module 7 & 8)							
Day 13	14.02.2022	Module 7	Search Engine & Referencing Tools (Web education (Marlat), Pdf Drive, Google Scholar, Research Gate, Zotero)	Pre-recorded videos will be uploaded at 9:30 AM	4:30 PM	Quiz	Dr. Archana Aggarwal Dr. Tejendra Kumar
Day 14	15.02.2022	Module 8	Mail Merge		4:30 PM	Quiz	Dr. Sandeepa Singh
Day 15	18.02.2022	Question-Answer Session for Week 5				4:30 PM	Dr. Sandeepa Singh; Dr. Archana Aggarwal; Dr. Tejendra Kumar
Week 6 (Final Quiz)							
Day 16	21.02.2022	No new module or assignment (Complete the pending assignments & quiz)					
Day 17	22.02.2022	Final quiz					
Day 18	26.02.2022	Valedictory Session- 3:30 PM					

MEMORABLE MOMENTS OF THE EVENT





Bagmita biswas

Sanya_Manchan...

Dr. Jyoti Singh

sandeepa singh

Mute Stop Video

Participants Chat Screen Share Raise Hand Record Apps

Leave

MEDIA COVERAGE

Zoology dept Maitreyi College organises certificate course

TSN/New Delhi

The Department of Zoology, Maitreyi College launched its second batch of Certificate Course on "ICT in Digital Learning and Data Management" under the aegis of Short-Term Courses Committee on Monday.

The course is unique in its own way and has been designed with an aim to enhance the basic analytical skills of undergraduate students to provide impetus in the ongoing digital teaching-learning environment wherein the use of ICT tools has contributed significantly towards students' learning.

The Principal of the college, Prof. Haritna Chopra welcomed the participants in the inaugural session at the

virtual platform and emphasized on the relevance of such courses to address the challenges of digital learning and providing students with an opportunity to improve their soft skills.

She stated that the activities of college have continued even in pandemic times and such courses are foundational courses, which will prove very helpful for students and will prepare them for various research activities in future, thus the students will be able to earn extra credits in addition to a graduation degree.

The course received an overwhelming response and around 106 students have registered for this course so far. Dr. Archana Aggarwal

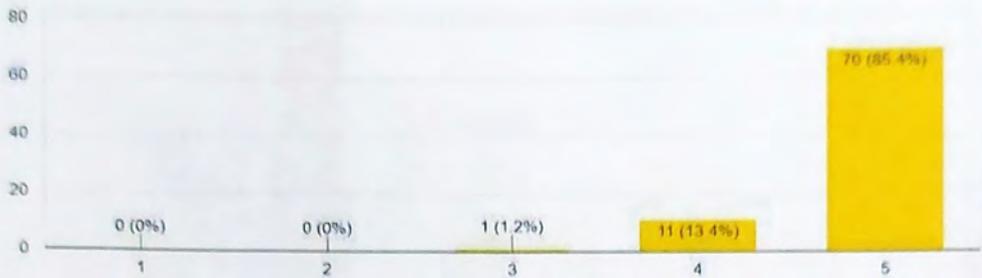
and Dr. Rakhi Gupta, Convenors of the course, apprised the audience about the basic outline of the course.

A total of 8 modules will be covered over six weeks, in which pre-recorded videos will be uploaded in the Google classroom as per the schedule.

The modules will include hands-on sessions on data collection, integration, segregation, presentation, online recording tools, statistical analysis, referencing tools, etc. Also, inclusion of assignments, quizzes and live question-answer sessions will provide a cooperative platform for students to interact with the resource persons.

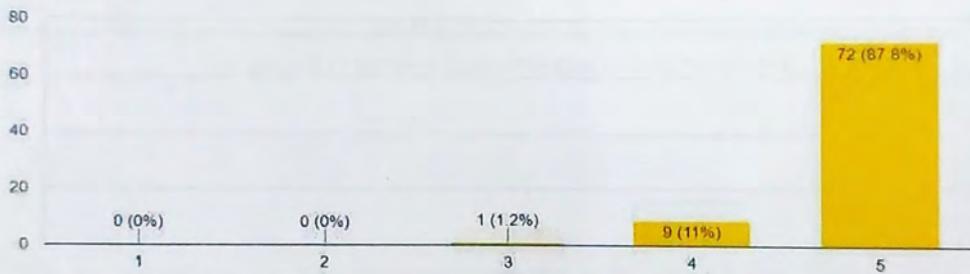
Are you satisfied with the support/guidance provide by resource persons in classroom/live sessions for understanding the content?

82 responses



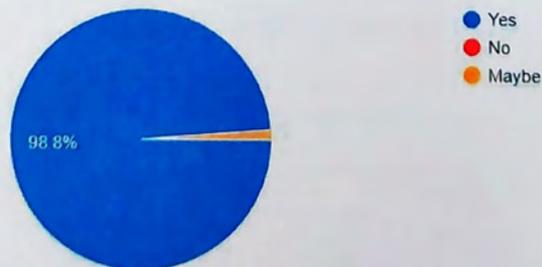
Do you think the modules covered in the course lead to skill enhancement and would be beneficial to you in the future?

82 responses



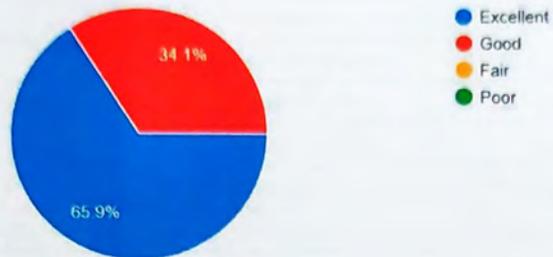
Do you think the modules covered were in accordance with the objective of the course?

82 responses



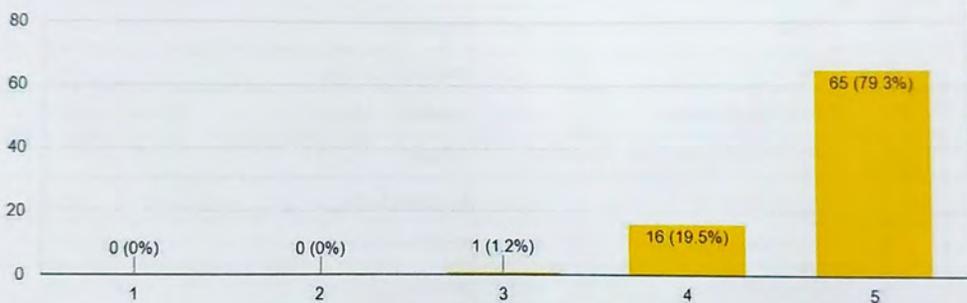
Rate your overall understanding of the topics covered after attending the course.

82 responses



How would you rate your overall experience for the course?

82 responses



The feedback received from the students showed that the contents of the course were excellent and met their expectations.

LIST OF PARTICIPANTS

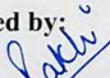
S.No.	Full Name (To be printed on certificate)	College/Institute (To be printed)
1	NIVEDITA RAI	Maitreyi college, Delhi University
2	Ishita Upadhyay	Maitreyi College
3	Prachi Goyal	Gargi College
4	ANJALI	Maitreyi College, University of Delhi

5	Aarti Venkatesan	Gargi College, University of Delhi
6	Nikita	Maitreyi College University Of Delhi
7	Himanshi	Maitreyi college
8	Siya	DU
9	Mahima	Maitreyi college
10	Nyasha Malik	Maitreyi college, University of Delhi
11	Khushi Tyagi	Maitreyi college
12	Ankita Kalita	Maitreyi College
13	Sneha Kohli	Maitreyi College , University of Delhi
14	BHOOMI	Maitreyi College
15	Dishita Jain	Maitreyi College
16	Anamika Pathak	Maitreyi College, Delhi University
17	Ojasvi	Maitreyi College
18	srishti	maitreyi college
19	Nisha	Maitreyi
20	Nikita	Maitreyi College
21	Parismita Talukdar	Maitreyi College
22	Divyanshi Upadhyay	Maitreyi College
23	Nancy Sharma	Maitreyi College
24	PRIYANKA RIHEL	Maitreyi College
25	Aleena Shakreen	Maitreyi College
26	rhythm nehwal	Maitreyi college university of delhi
27	Vanshika Shailly	Maitreyi College
28	Alka Shukla	Maitreyi college DU
29	LIPIKA GOEL	MAITREYI COLLEGE, UNIVERSITY OF DELHI
30	Chahak Rawat	Maitreyi College University of Delhi
31	SANA AHMAD	MAITREYI COLLEGE
32	Jyotsna Mishra	Maitreyi College
33	Muzzayyana Tauseef	Maitreyi College, University of Delhi
34	Aqsa Altaf	Maitreyi college
35	Sanya Manchanda	Maitreyi College
36	KANIKA JOSHI	Maitreyi College, University of Delhi
37	Preeti Diwakar	Maitreyi college

38	Annu Yadav	Maitreyi College
39	MADHU PAL	MAITREYI COLLEGE
40	Khushi Kumari Gupta	Maitreyi College, University of Delhi
41	DRAVITA	Gargi college of Delhi University
42	Anshika garg	Maitreyi college
43	Shruti Singhal	Maitreyi college
44	Nikita Drall	Maitreyi college
45	Suhavani singh	Maitreyi college, university of delhi , delhi
46	Pratibha Rath	Gargi College, University of Delhi
47	Manasvi Gautam	Maitreyi College
48	Panchami Muralcedharan	Maitreyi College
49	Akanksha	Maitreyi college
50	Priyanshi tyagi	Maitreyi clg
51	Khushi Prajapati	Maitreyi College, University of Delhi
52	Chehak Arora	Maitreyi college, university of delhi
53	Preeti	Maitreyi College, DU
54	Priyanka Biswas	Maitreyi College
55	Tamanna Sharma	Gargi college, University of Delhi
56	Stanzin Nangsal Odzes	Maitreyi College
57	Shaina basotra	Maitreyi college
58	Ahana Saha	Maitreyi College
59	Sumbul Ansari	Maitreyi college
60	Anushka Deep	Maitreyi College, Delhi University
61	DEEPALI SINGH	Maitreyi College
62	Anjali Bhadauriya	Maitreyi college
63	Suryanshi Anand	Maitreyi college
64	Bagmita Biswas	Maitreyi College, university of delhi
65	Shweta	Maitreyi, University of Delhi
66	Yashika Sharma	Maitreyi College
67	SMRITI SINGH RATHORE	MAITREYI COLLEGE UNIVERSITY OF DELHI
68	Sakshi	Maitreyi College University of Delhi
69	Pooja kumari	Maitreyi
70	Sweta Rajak	Maitreyi College

71	Swati Kothari	Maitreyi
72	Vaishnavi Rajagopalan	Maitreyi College, University of Delhi
73	Lalit	Du
74	Priya	Maitreyi College
75	Deepti	Maitreyi college
76	Prachi kumari	Maitreyi college
77	Sikha Kalita	Maitreyi College
78	Krish	Du
79	Soniya	Maitreyi College
80	Jaya bhagwan	Maitreyi college
81	Muskan Yadav	Maitreyi College
82	Unnati	Maitreyi college
83	Pragya Narain Srivastava	Maitreyi College, University of Delhi
84	Vanshita khangarot	Gargi college
85	Anshavana Agrawal	Maitreyi College
86	Prakriti singh	Maitreyi college
87	DIKSHA YADAV	MAITREYI COLLEGE, UNIVERSITY OF DELHI
88	Swikriti Asthana	Maitreyi College, University of Delhi

Submitted by:


Dr Rakhi Gupta

Teacher-In-Charge & Convener
Zoology Department
Maitreyi College


Dr. Archana Aggarwal

Convener
Zoology Department
Maitreyi College

ZOOLOGY DEPARTMENT

Report on Annyonghaseyo: Freshers' Party 21-22

Date: 24.01.2022

Department: Zoology Department

Society: Chrysalis, The Zoological Society

Coordinator/s: Dr. Rakhi Gupta and Dr. Mamta Pandey

Total no of participants: 50

CHRYSLIS, The Zoological Society of Maitreyi College, under the theme "**COLOURS OF THE RAINBOW**" organized "Annyonghaseyo": Freshers for the batch of '24 on Saturday, 15th January 2022 which was attended by 50 students.

The party began with a melodious song by Kishika Magan from the 2nd year followed by the freshers introducing themselves. The fun continued when the freshers indulged in a filmi game in which they had to guess the movie by the dialogues and the songs by the emojis. The game was won by Arya Singh, and she took away the title of "O Haseena Filmo Vaali". The event was preceded by a beautiful guitar musical by Kriti Hasija. The council received 19 entries for the title of "Miss Freshers". Out of which 5 were selected for the final round. The results of "Miss Freshers' 21-22" were as follows:

- **Winner:** Suryanshi Anand
- **1st Runner Up:** Swikriti Asthana
- **2nd Runners Up:** Parismita Talukdar

The event was preceded by an open stage where teachers and students interacted. The event ended with a formal vote of thanks by Anshu Rana, The President of CHRYSLIS.

Online Meeting Link: <https://meet.google.com/doy-ofve-mog>

Prize holders of the Event:

Miss Freshers: Suryanshi Anand



1st Runner Up: Swikriti Asthana



2nd Runner Up: Parismita Talukdar

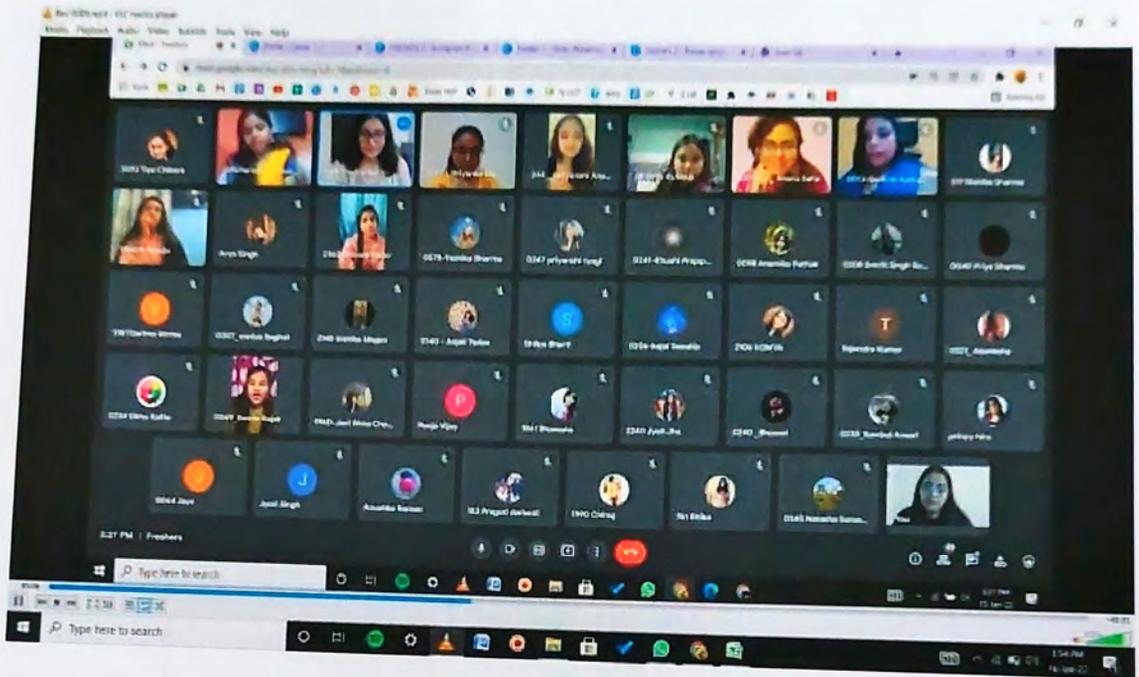


Oh haseena filmon wali : Arya Singh

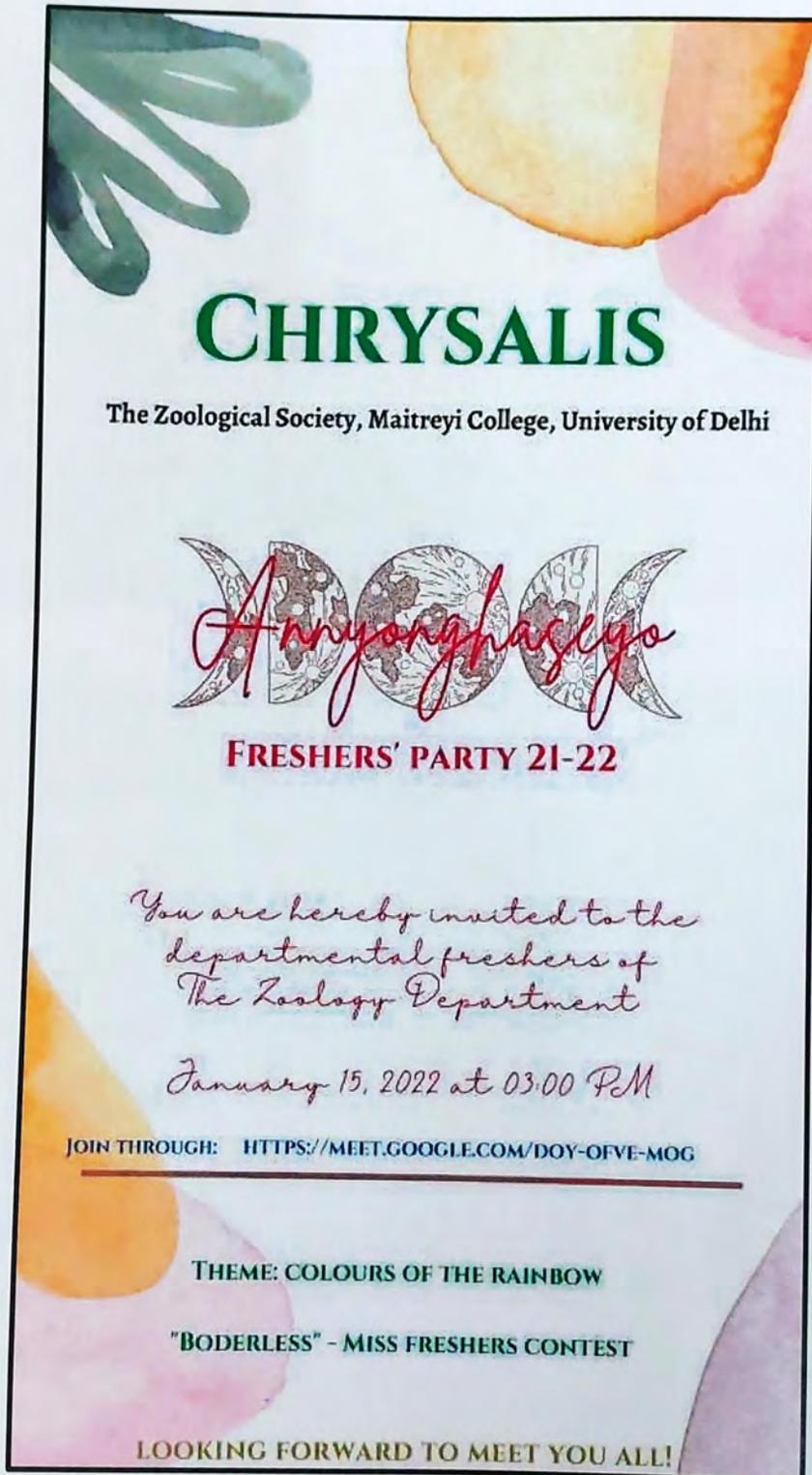


Attendees of freshers party

1. Swikriti
2. Anjali yadav
3. Suryanshi
4. Sakshi
5. Ahana
6. Priyanka biswas
7. Parismita
8. Vanshika
9. Sikha
10. Khushi
11. Sweta
12. Jael Alma Chemjong
13. Akansha
14. Vaishnavi
15. Smriti
16. Yashika
17. Harshita
18. Arya
19. Bhoomi
20. Sumbul
21. Jaya
22. Priyanshi
23. Natasha
24. Anamika
27. Pragati
28. Swati
29. Ritika
30. Priya
31. Ojashivani
32. Chirag
33. Somya
34. Bhawana
35. Anushka
36. Anshu
37. Garima
38. Tiya
39. Shivani
40. Prashansa
41. Kishika
42. Kriti
43. Dr. Rakhi Gupta
44. Dr. Archana Aggarwal
45. Dr. Shilpa Bharti
46. Dr. Jaspreet Kaur
47. Dr. Shweta Malhotra
48. Dr. Mamta
49. Dr. Tejendra
50. Dr. Princy



Poster of the event



CHRYSALIS

The Zoological Society, Maitreyi College, University of Delhi



FRESHERS' PARTY 21-22

*You are hereby invited to the
departmental freshers of
The Zoology Department*

January 15, 2022 at 03:00 PM

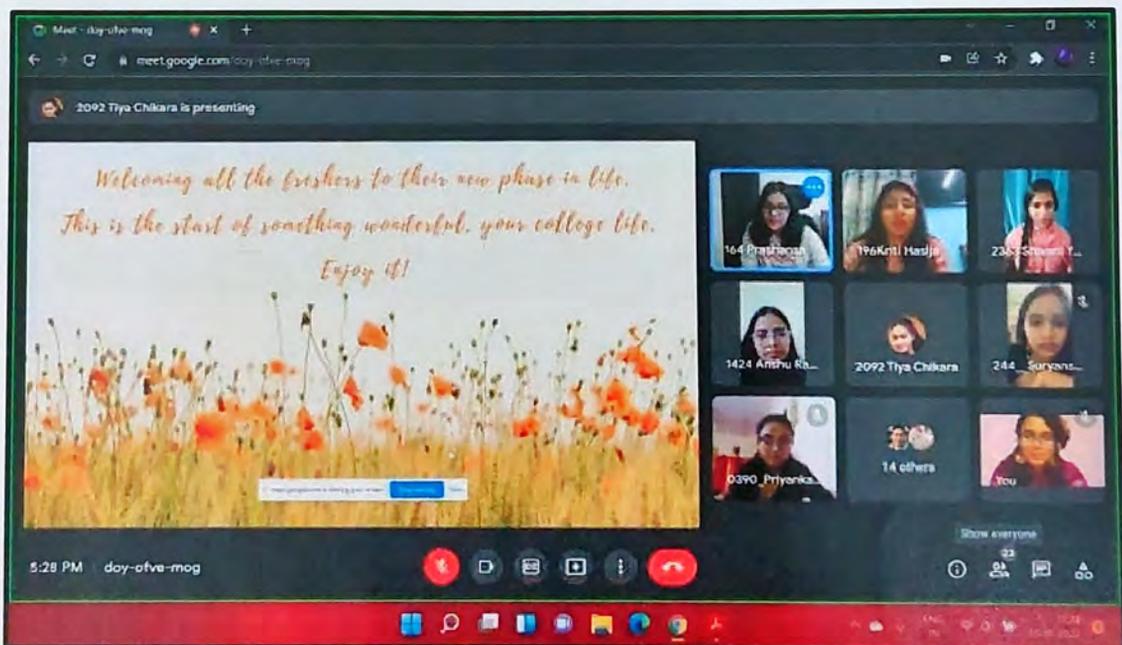
JOIN THROUGH: [HTTPS://MEET.GOOGLE.COM/DOY-OFVE-MOG](https://meet.google.com/DOY-OFVE-MOG)

THEME: COLOURS OF THE RAINBOW

"BODERLESS" - MISS FRESHERS CONTEST

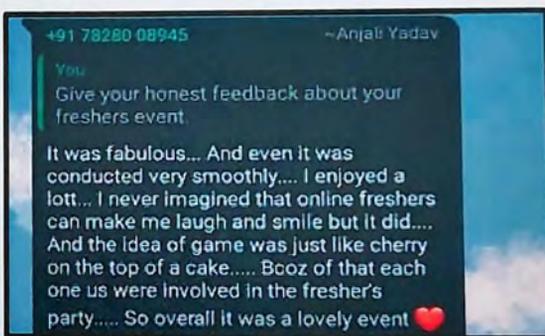
LOOKING FORWARD TO MEET YOU ALL!

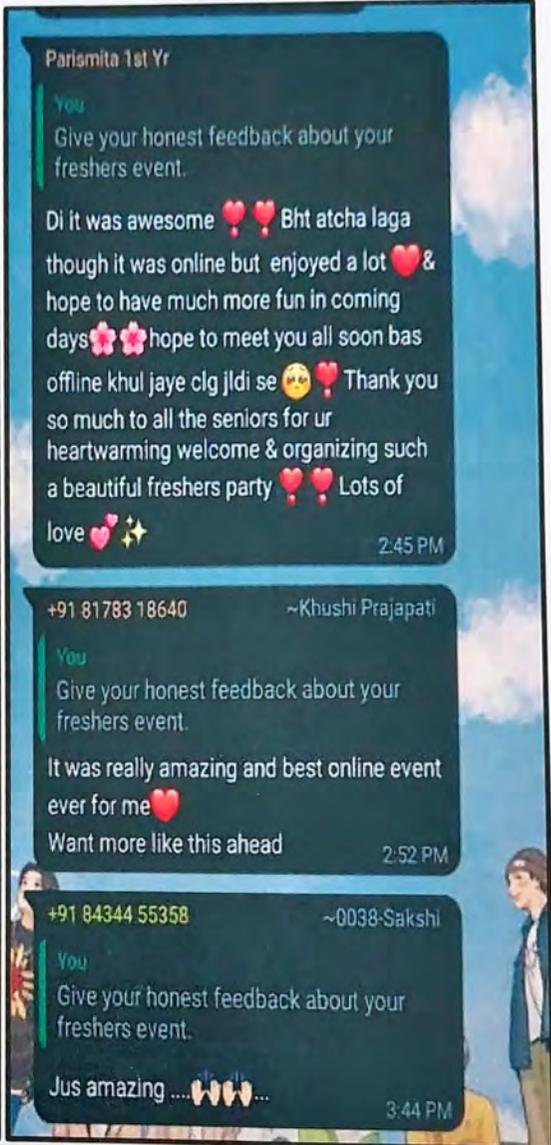
Glimpses of the Event





Feedback:





Office Bearers:

- **President:** Anshu Rana
- **Vice President:** Tiya Chikara
- **Secretary:** Shivani Yadav
- **Treasurer:** Arya Singh

Student Advisory Committee:

- Prashanasa Biswas
- Garima

Rakhi
Dr. Rakhi Gupta

Teacher-In-Charge

Mamta
Dr. Mamta Pandey

Teacher Coordinator

Online International Webinar
February 1, 2022
Zoology Department
Maitreyi College

Title	Real Time PCR and its Application in Covid-19 Diagnosis
Speaker	Dr. Amaladoss Anburaj Senior Scientist at Temasek Polytechnic, Singapore
Convenor	Dr Rakhi Gupta
Faculty Coordinator	Dr. Jaspreet Kaur
Organizing Team	Dr Archana Aggarwal Dr Tejendra Kumar
Student Volunteers	Anshu, Prashansa, Chirag, Arya, Ahana (B.Sc. Hons, Zoology)
Number of Students participants	111
Number of faculty participants	23
Link	https://us06web.zoom.us/j/89884991146?pwd=cTRieiFvYUVDL2k5NkI4K1Fnb3lkUT09

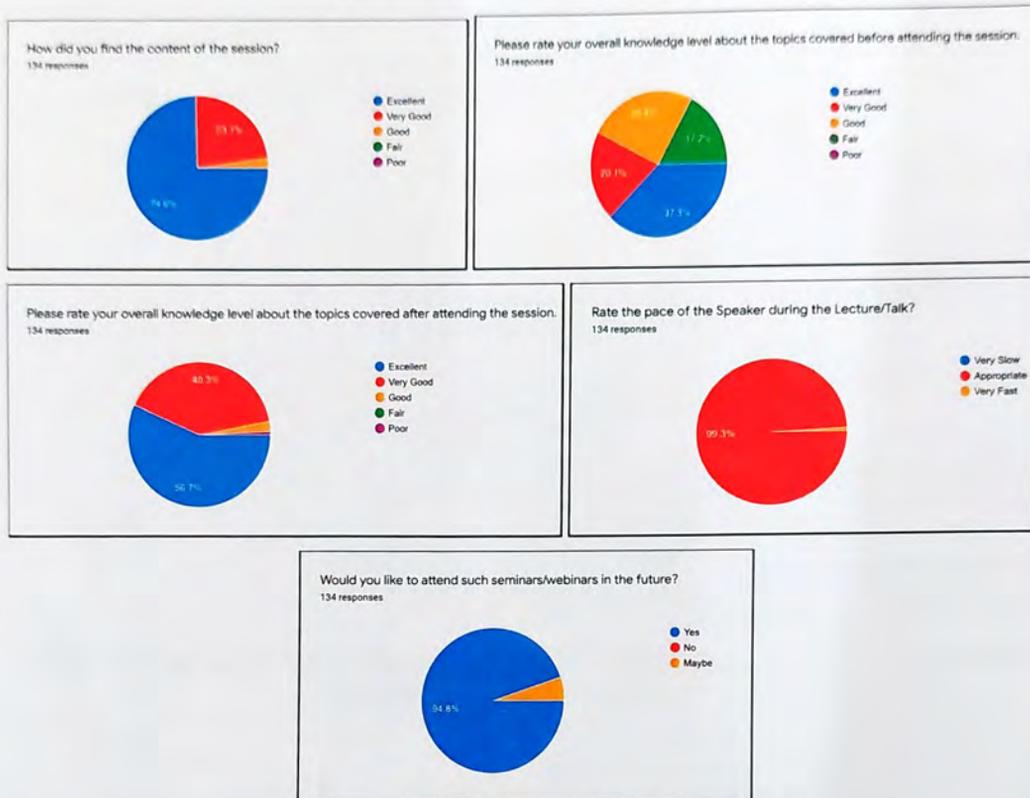
An online international webinar was organized by the Zoology Department of Maitreyi College, University of Delhi on February 1, 2022 at 3:00 PM through Zoom platform on the topic “**Real time PCR and its application in COVID-19 diagnosis**” by **Dr Amaladoss Anburaj (Dr Raj)** who is a Senior Lecturer/Senior Scientist at Temasek Polytechnic, Singapore. He teaches molecular biology, molecular diagnostics, and synthetic biology modules to Diploma in Medical Biotechnology students. Dr Raj also developed Covid-19 Testing Training Programme and trained about 250 trainees who are currently involved in Covid-19 testing in Singapore. A total of 134 participants were present in the webinar including 111 students and 23 faculty members from various colleges all over India.

Dr Raj presented the science and technology behind the Covid-19 testing. In the first half of his presentation, he discussed molecular diagnostics, sample preparation methods, and the usage of automated workstations. He focused on WHO standards for Covid-19 diagnosis, genome information of the pathogen Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-Co-V2), and real-time reverse transcription PCR targets in the second portion (rRT-PCR). He also discussed the rRT-ideas, PCR's and methodology, as well as data analysis and interpretation. Sir also presented a beautiful song on RT-PCR.

At the end of the session sir, took us on a virtual tour to his laboratory in the university showing a beautiful video made by his students at Temasek Polytechnic. The session was preceded by a

question and answer round in which the participants asked about the various doubts they had regarding the topic and Covid - 19 in general. The session ended on a positive note as a ton of appreciations poured in for sir and the session in the chat box.

Feedback from Participants (134)



List of Participants

S.No	Occupation	Name	Affiliating Institute/College/University
1	Faculty	Dr. Jyoti Singh	Maitreyi college
2	Faculty	POOJA VIJAY	Maitreyi College
3	Faculty	BROTOTI ROY	Maitreyi College, University of Delhi
4	Faculty	DR ARCHANA AGGARWAL	ZOOLOGY DEPARTMENT, MAITREYI COLLEGE
5	Faculty	DR. SHILPA BHARTI	MAITREYI COLLEGE, UNIVERSITY OF DELHI
6	Faculty	Dr. SHWETA MALHOTRA	Maitreyi College, University of Delhi
7	Faculty	DR. TEJENDRA KUMAR	Maitreyi College, University of Delhi, New Delhi
8	Faculty	Dr.A.Vineetha	Delhi University
9	Faculty	Dr. Twinkle Batra	University of Delhi
10	Faculty	DR. P. RAMA CHANDRA	Andhra University

		GANESH	
11	Faculty	Dr. Deepika Yadav	Shivaji College, University of Delhi
12	Faculty	Mr.UPENDRA PAL SINGH	Government College Kota,Kota Rajasthan
13	Faculty	DR DIVYA BAJAJ	Hindu College, University of Delhi
14	Faculty	Mrs. S.DEEPA	Kongu Engineering College, Perundurai, Tamilnadu
15	Faculty	Mr GOVARDHAN REDDY	KRCRS SCHOOL KODLA
16	Faculty	GOND SAKSHI RAVINDRA	Sinhgad college of science
17	Faculty	JADHAV VAISHNAVI BALASAHEB	Sinhgad College of Science
18	Faculty	KOMAL CHANDRAKANT SHENDE	SINHGAD COLLEGE OF SCIENCE
19	Faculty	TEJAS PATIL	sinhgad college of science
20	Faculty	PRATIMA NIRMALE	Sinhgad College of Science
21	Faculty	TRISHA JANA	SINHGAD COLLEGE OF SCIENCE (PUNE)
22	Faculty	DOKE SHRINATH BHIMRAO	Sinhgad College of Science,Ambegaon B.k Pune.
23	Faculty	YOGITA UPHADE	SPPU
24	Student	PRIYANSHI TYAGI	Maitreyi clg
25	Student	Chirag	Maitreyi college
26	Student	AHANA SAHA	Maitreyi College
27	Student	BHOOMI	Maitreyi College
28	Student	AKANKSHA	Maitreyi college
29	Student	MANISHA PHARTIYAL	Maitreyi College
30	Student	RAISANA KHATOON	Maitreyi college
31	Student	AASTHA TANDON	MAITREYI COLLEGE
32	Student	PUNYA CHITRA	Maitreyi College
33	Student	SHUSHMA	MAITREYI COLLEGE
34	Student	SHIKHA MISHRA	Maitreyi college
35	Student	SHWETA	Maitreyi college
36	Student	SWIKRITI ASTHANA	Maitreyi college
37	Student	RIYA SEHGAL	Maitreyi college
38	Student	LAKITA BHATT	Maitreyi College
39	Student	ANJALI YADAV	Maitreyi College
40	Student	SUMBUL ANSARI	Maitreyi College
41	Student	MEENAKSHI	MAITREYI COLLEGE
42	Student	SANA AHMAD	MAITREYI COLLEGE
43	Student	PRACHI PANWAR	Maitreyi College of Delhi University
44	Student	Anshu	Maitreyi College University of Delhi
45	Student	KAJAL	Maitreyi college

46	Student	RIYA UNIYAL	Maitreyi College
47	Student	PRIYA	Maitreyi College
48	Student	JYOTSNA MISHRA	Maitreyi college
49	Student	PALLAVI PANDEY	MAITREYI COLLEGE
50	Student	ISHANI	Maitreyi College
51	Student	KHUSHI PRAJAPATI	Maitreyi College
52	Student	HIMANSHI UPADHYAY	MAITREYI COLLEGE
53	Student	MS. DEEPALI RAWAT	Maitreyi college
54	Student	HARSHITA UPRETI	MAITREYI COLLEGE
55	Student	VIDHI ARORA	Maitreyi college
56	Student	AMINIK A	Maitreyi college
57	Student	TANU	Maitreyi College
58	Student	AAKRITI	Maitreyi college , Delhi University
59	Student	KHUSHI GARG	Maitreyi College , DU
60	Student	Miss Prerna Arora	Maitreyi college , Du
61	Student	JAYA BHAGWAN	Maitreyi college ,university of delhi
62	Student	MONICA THOMAS	Maitreyi College (University of Delhi)
63	Student	MANU GAHLOT	Maitreyi college (Delhi university)
64	Student	MANASVI GAUTAM	Maitreyi College (Delhi University)
65	Student	KHUSHI TYAGI	Maitreyi college (DU)
66	Student	LAXMI	Maitreyi College Delhi University
67	Student	MADHU PAL	MAITREYI COLLEGE DELHI UNIVERSITY
68	Student	PRAGYA NARAIN SRIVASTAVA	MAITREYI COLLEGE (UNIVERSITY OF DELHI)
69	Student	PRIYANKA BISWAS	Maitreyi College University Of Delhi
70	Student	SMRITI SINGH RATHORE	MAITREYI COLLEGE UNIVERSITY OF DELHI
71	Student	RHYTHM NEHWAL	Maitreyi college university of Delhi
72	Student	MISS LAKSHIKA AHUJA	Maitreyi College University of Delhi
73	Student	PURVA AGGARWAL	Maitreyi college, Delhi University
74	Student	NAIYA CHAUHAN	Maitreyi College University of Delhi
75	Student	CHAHAK RAWAT	Maitreyi College University Of Delhi
76	Student	NANDINI JAJORIA	MAITREYI COLLEGE, DELHI UNIVERSITY
77	Student	KAVERI CHOUDHARY	Maitreyi college, University of Delhi
78	Student	ALISH SOLANKI	Maitreyi college, Delhi university
79	Student	GOURI BANSHIWAL	Maitreyi College, Delhi University
80	Student	SONU	Maitreyi college, Delhi University
81	Student	SONIYA	Maitreyi College, DU
82	Student	PREETI	Maitreyi College, DU

83	Student	DISHITA JAIN	Maitreyi College, University of college.
84	Student	AVNI SHARMA	Maitreyi College, University of Delhi
85	Student	NAMAN JHA	Maitreyi College, University of Delhi
86	Student	Mad Hrishita Sharma	Maitreyi College, University of Delhi
87	Student	DUCIN NINGTHOUJAM	MAITREYI COLLEGE, UNIVERSITY OF DELHI
88	Student	NIKITA KASWAN	MAITREYI COLLEGE, UNIVERSITY OF DELHI
89	Student	NANCY	Maitreyi College, University of Delhi
90	Student	BHANVI ARORA	Maitreyi College, University of Delhi
91	Student	NIVEDITA RAI	Maitreyi college, University of Delhi
92	Student	ANJALI RAJ SINGH	Maitreyi college, University of Delhi
93	Student	NEHA YADAV	Maitreyi College, University of Delhi
94	Student	OJASVI	Maitreyi College, University of Delhi
95	Student	VAISHNAVI RAJAGOPALAN	Maitreyi College, University of Delhi
96	Student	NEHA	Maitreyi College, University of Delhi
97	Student	BHUMIKA RANA	Maitreyi College, University Of Delhi
98	Student	MISS. SUBHANGI SINGH	Maitreyi College, University of Delhi
99	Student	LIPIKA GOEL	MAITREYI COLLEGE, UNIVERSITY OF DELHI
100	Student	MANVI RUSTAGI	Maitreyi College, University of Delhi
101	Student	BEDIKA JOSHI	Maitreyi college, University of Delhi
102	Student	AREEBA DAUD	Maitreyi College, University of Delhi
103	Student	ARCHI KHURANA	MAITREYI COLLEGE, UNIVERSITY OF DELHI
104	Student	KHUSHI RANA	Maitreyi college, University of Delhi
105	Student	Ms. ISHANYA PANDEY	Maitreyi college, University of Delhi
106	Student	ANAMIKA PATHAK	Maitreyi College, Delhi University
107	Student	PRIYANSHI TANEJA	MAITREYI COLLEGE, UNIVERSITY OF DELHI
108	Student	JAEL ALMA CHEMJONG	Maitreyi Women's College
109	Student	SRISHTI	Maitreyi College
110	Student	SHRUTI SHARMA	Delhi University
111	Student	JANVI	Delhi University
112	Student	Ms. ABHYARTHANA JENA	DELHI UNIVERSITY
113	Student	KANIKA GANDHI	University Of Delhi
114	Student	PRERNA NOTNANI	University of Delhi
115	Student	Ms. NAINA KATARIA	Bhaskaracharya College Of Applied Sciences
116	Student	Anchal Thakur	Bhaskaracharya College of Applied Sciences
117	Student	SONAIL KARMAKAR	Bhaskaracharya College of Applied Sciences, Delhi University
118	Student	PRIYA SHARMA	Bhaskaracharya College Of Applied Sciences, University of Delhi
119	Student	KASHIF RIZWAN	Bharat National Public School

120	Student	BHARATH KUMAR.T	Paava Engineering College
121	Student	Mr.Manigandan.B	Paavai Engineering college
122	Student	ASHOK KUMAR.C	PAAVAI ENGINEERING COLLEGE
123	Student	Elumalai.s	Paavai engineering college
124	Student	SURAJ DIGAMBAR GANGAVANE	Pune University
125	Student	ANKITA NAMDEV JAGTAP	Vidyapratishthan school of Biotechnology
126	Student	SANIKA SUDHIR DESHPANDE	Vidya Pratishthan's school of biotechnology,Baramati.
127	Student	FAREEHA RIZWAN	RSKV SCHOOL, CHANDAN NAGAR
128	Student	KAMLESH KUMARI	Department of Zoology,Deen Dayal Upadhyaya College
129	Student	SANJU	DPG DEGREE COLLEGE , GURGAON
130	Student	MS SHREYA GUPTA	Global Indian International School
131	Student	AKANSHA	Govt Coed Senior Secondary School A-6 Paschim vihar
132	Student	Km Preeti	M. B. G. P. G. College haldwani, kumaun university Uttarakhand
133	Student	SNEHA SINHA	SINHGAD COLLEGE OF SCIENCE
134	Student	KAVERI CHOUDHARY	Maitreyi college, University of Delhi

POSTER OF THE EVENT



ZOOLOGY DEPARTMENT, MAITREYI COLLEGE
University of Delhi
(Accredited with NAAC Grade 'A')



Presents an International live Webinar on
**REAL TIME PCR AND ITS
APPLICATION IN COVID-19
DIAGNOSIS**



Registration Link:
<https://forms.gle/nJVd5J5g6g1kDS3s5>



Dr. Amaladoss Anburaj
Senior Scientist at Temasek
Polytechnic, Singapore.



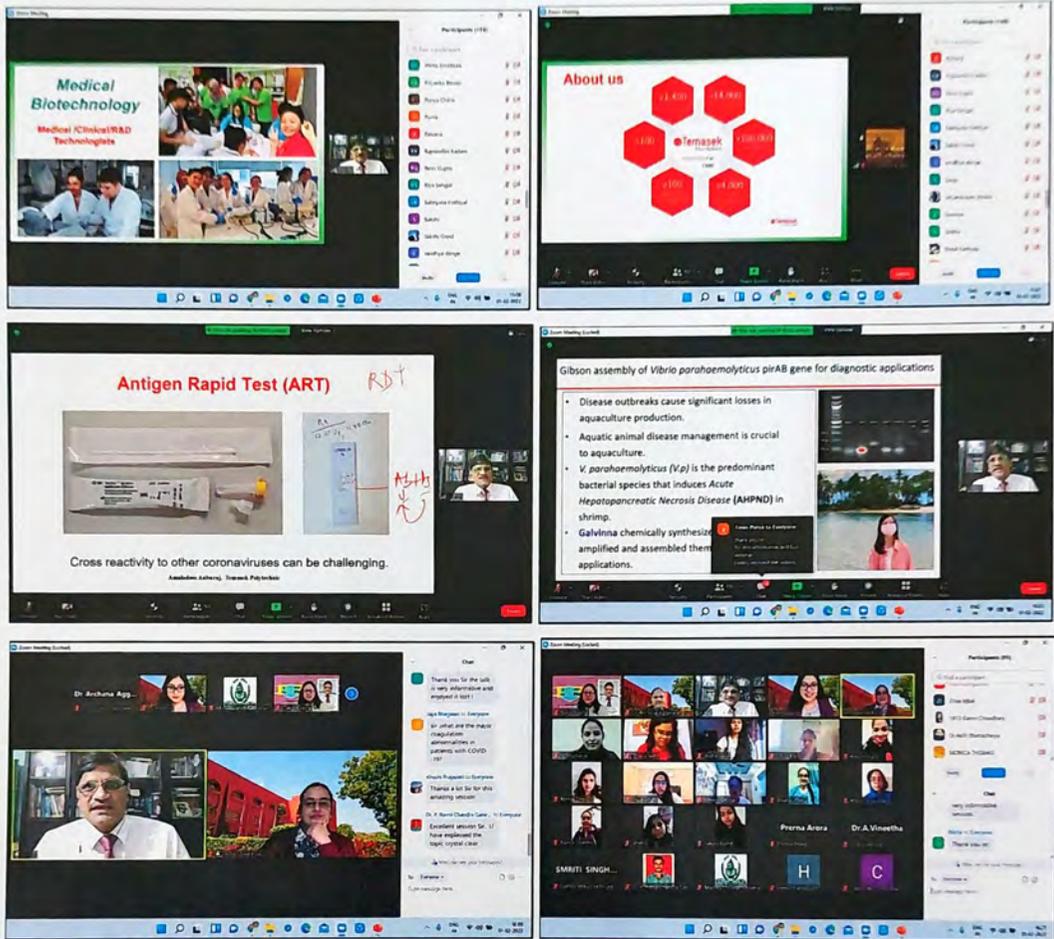
Convener
Dr. Rakhi Gupta
(Teacher-in-Charge)

Faculty Coordinator
Dr. Jaspreet Kaur

Patron
Prof. Haritma Chopra
(Officiating Principal)

For further queries contact: zoology@maitreyi.du.ac.in

Photographs:



Submitted by:
 Dr Rakhi Gupta (TIC, Convenor)
 Zoology Department
 Maitreyi College

Rakhi

Jaspreet
 Dr. Jaspreet Kaur
 Faculty Coordinator

ZOOLOGY DEPARTMENT

REPORT ON

AN INTERNATIONAL WEBINAR

“MIND MATTERS”

Date of the event: 5th March, 2022

Number of Student Participants: 58

Number of Teacher Participants: 07

Speaker of the event: Dr. Shanti Shanker

Teacher-In-Charge: Dr. Rakhi Gupta

Teacher Coordinator: Dr. Shilpa Bharti, Dr. Mamta Pandey

On the occasion of Annual Fest “**ZOOPHORIA’22**”, the Zoological Society of Maitreyi College **CHRYSALIS** hosted an International Webinar “**MIND MATTERS- an insightful inaugural talk on Mental Health**”. The webinar was conducted in an online mode via Zoom and was attended by a total of 65 **participants** from different colleges and Universities.

The event commenced with encouraging words of our honorable Principal ma’am, Prof Haritma Chopra. The guest speaker of the event was **Dr. Shanti Shanker**, Senior Lecturer of Psychology from Bournemouth University, United Kingdom. Dr. Shanker spoke about the physical and mental well-being in today’s scenario and guide us how to effectively deal with our emotions. She also talked about how unsure life could be, understanding the nuances of what we feel and focus on finding healthy ways to cope with the ever-changing scenario.

The webinar culminated at around 6:00 P.M. with excellent feedback by the participants and vote of thanks by our faculty coordinator, Dr. Shilpa Bharti.

Poster of the Event

Chrysalis

THE ZOOLOGICAL SOCIETY
MAITREYI COLLEGE, UNIVERSITY OF DELHI

MIND MATTERS

A talk on mental health with



DR. SHANTI SHANKER
SENIOR LECTURER (PSYCHOLOGY), BOURNEMOUTH UNIVERSITY,
UNITED KINGDOM

Registration link- <https://forms.gle/LtGWc41gdCASY1gk9>

ZOOPHORIA

Online Zoom meeting link

<https://us06web.zoom.us/j/88593247913?pwd=aEtkYnp4a2dvM2FQcHpWWHJ1bzU2UT09>

Glimpses of the Event





Office Bearers

President: Anshu Rana

Vice President: Tiya Chikara

Secretary: Shivani Yadav

Treasurer: Arya Singh

Student Advisory Committee

Garima- Zoology Hons IIIrd Year

Prashansa Biswas- Zoology Hons IInd Year

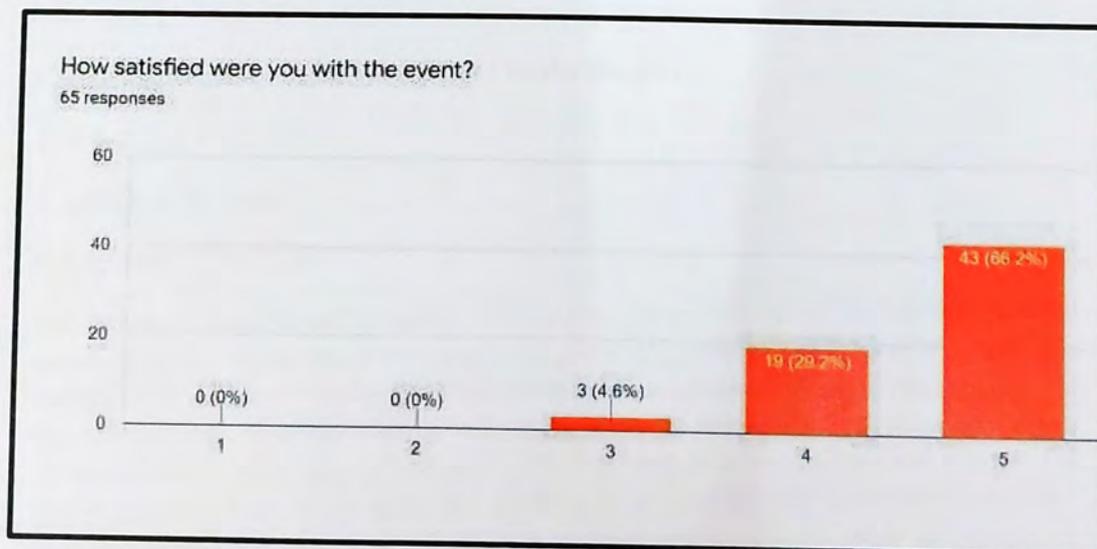
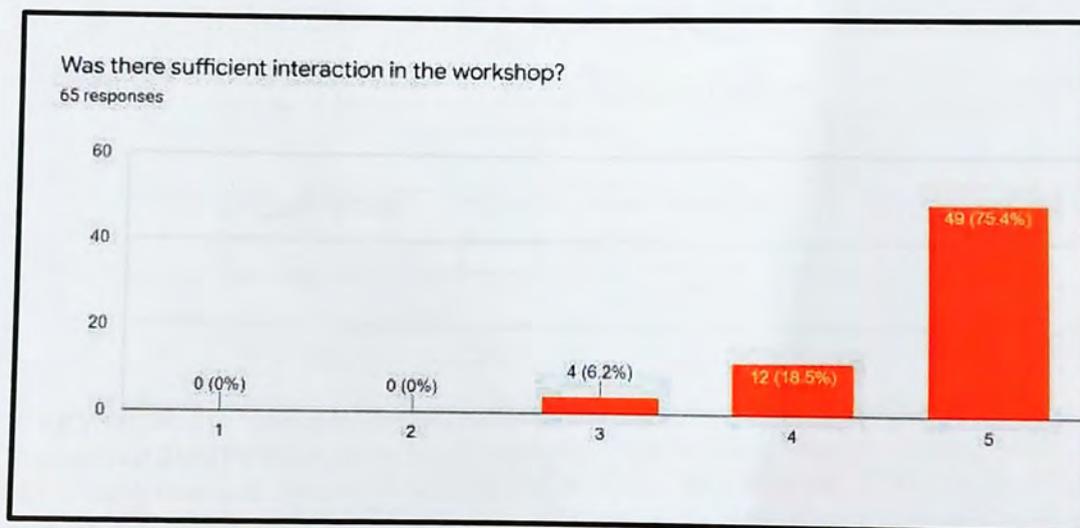
LIST OF STUDENT PARTICIPANTS

S.No.	Name in CAPITAL LETTERS	Affiliating Institute/College/University
1	NITYA DALAL	SRCASW, University of Delhi
2	SHUBHANGI SHARMA	CENTRAL UNIVERSITY OF PUNJAB
3	NISHA SINGH	DPG Degree College, Maharishi Dayanand University
4	SANJU	DPG DEGREE COLLEGE, MAHARSHI DAYANAND UNIVERSITY
5	Asmita Mondal	Durgapur Government College
6	KAVITA	Dyal singh college
7	VEENA KUMARI	Gargi college
8	SNEHA SINGH	Gargi College
9	KHUSHBOO SHARMA	GARGI COLLEGE
10	AKRITI SHARMA	Gargi college
11	PRATIBHA	Gargi college Delhi university

12	MS. SUHANI SHARMA	JAMIA HAMDARD
13	SYED AZEEZ ADHIL K	Kongu engineering college
14	ANSHIKA	DU Maitreyi college
15	AKANKSHA	Du-Maitreyi college
16	Priyanshi tyagi	Maitreyi clg (delhi University)
17	CHIRAG	Maitreyi college
18	RITIKA	Maitreyi college
19	KAJAL	Maitreyi college
20	Riya Uniyal	Maitreyi College
21	SRISHTI MUDGAL	Maitreyi College
22	ANKITA DEY	Maitreyi college
23	VIDHI ARORA	Maitreyi College
24	SOMYA	Maitreyi College
25	TASHI ANGMO	Maitreyi College
26	SHEENU	Maitreyi College
27	AYUSHI WADHWA	Maitreyi College
28	Mansi	Maitreyi college
29	PALLAVI PANDEY	MAITREYI COLLEGE
30	GUNJAN	Maitreyi college
31	TANISHA KHANDELWAL	Maitreyi college
32	HIMANSHI UPADHYAY	MAITREYI COLLEGE
33	PRIYA	Maitreyi College
34	GUNJAN YADAV	Maitreyi College ,University of Delhi
35	LAXMI	Maitreyi College Delhi University
36	PRIYANKA BISWAS	Maitreyi College University of Delhi
37	Anshu	Maitreyi College University of Delhi
38	ANJALI RAJ SINGH	Maitreyi college, University of Delhi
39	SHRISTI CHAKRABORTY	Maitreyi College, Delhi University
40	AAKRITI	Maitreyi college, Delhi University
41	NITIKA DUTTA	Maitreyi College, Delhi University
42	PURVA AGGARWAL	Maitreyi college, Delhi University
43	KRITI	Maitreyi college, Delhi University
44	KHUSHI PRAJAPATI	Maitreyi College, Delhi University
45	ANUSHKA DEEP	Maitreyi College, Delhi University
46	SUBHANGI SINGH	Maitreyi College, University of Delhi
47	JYOTI JHA	Maitreyi college, University of Delhi
48	MEGHA TRIVEDI	Maitreyi College, University of Delhi
49	BHANVI ARORA	Maitreyi College, University of Delhi
50	TANISHKA	Maitreyi college, University of Delhi
51	PRASHANSA	Maitreyi College, University of Delhi
52	MS LAKSHIKA AHUJA	Maitreyi College, University of Delhi
53	KAVERI CHOUDHARY	Maitreyi college, University of Delhi
54	RIYA	Maitreyi College, University of Delhi
55	ANAMIKA PATHAK	Maitreyi College, Delhi University
56	NIKITA KASWAN	MAITREYI COLLEGE, UNIVERSITY OF DELHI
57	BHOOMI	Maitreyi College, University of Delhi
58	NANDINI JAJORIA	Maitreyi College/ Delhi University
LIST OF TEACHER PARTICIPANTS		
1	DR. TEJENDRA KUMAR	Maitreyi College, University of Delhi, New Delhi
2	Dr. SHWETA MALHOTRA	Maitreyi College, University of Delhi

3	DR. JASPREET KAUR	MAITREYI COLLEGE, UNIVERSITY OF DELHI
4	DR. MAMTA PANDEY	Maitreyi College, University of Delhi
5	DR. ARCHANA AGGARWAL	Zoology Department, Maitreyi College, University of Delhi
6	Dr.NEERA MEHRA	Swami Shraddhanand College, Delhi University
7	Dr Devayani Muley	Zakir Husain Delhi College

FEEDBACK



Rakhi

Dr. Rakhi Gupta
TIC & Convener

Shilpa Bharti

Dr. Shilpa Bharti
Faculty Coordinator

Mamta

Dr. Mamta Pandey
Faculty Coordinator

ZOOLOGY DEPARTMENT
ANNUAL INTER-COLLEGE ZOOLOGY FEST "ZOOPHORIA' 22"

5th & 6th MARCH, 2022

Number of Participants: 26

Department: Zoology Department

Teacher Coordinators: Dr. Rakhi Gupta, Dr. Mamta Pandey

Judges of the Events:

Virtual Vintage	Dr. Meena Yadav; Dr. Shilpa Yadav; Dr. Tejendra Kumar
Meme O' Mania	Dr. Meena Yadav; Dr. Luni; Dr. Jaspreet Kaur
Face of the Wild	Dr. Anshu Arora Anand; Dr. Archana Aggarwal

CHRYSALIS, The Zoological Society of Maitreyi College has conducted its Annual Inter-College Fest **ZOOPHORIA'22** on March 5 & 6, 2022. The fest was conducted in online mode via Google form and zoom meeting. The fest witnessed the enthusiastic participation of students from different colleges of University of Delhi and as well as other Universities of India.

A total of three pre-events were scheduled for the two days-

- 1- VIRTUAL VINTAGE
- 2- MEME O' MANIA
- 3- FACE OF THE WILD

The first event was Virtual Vintage - Reel Making competition under the topic Behind the scenes of online classes. The participants were given an opportunity to enhance their graphics and fun talents to render the opportunity with learning and enjoying the fest. The second event was Meme O' Mania - Meme making competition under the theme which provided the students an opportunity to show their artistic side, as they created their own rendition of memes. The third event was faces of the wild- face printing or origami scenery under the theme wild. Students keenly enjoyed the beautiful event as depicted with the mind blowing and sensational crafts.

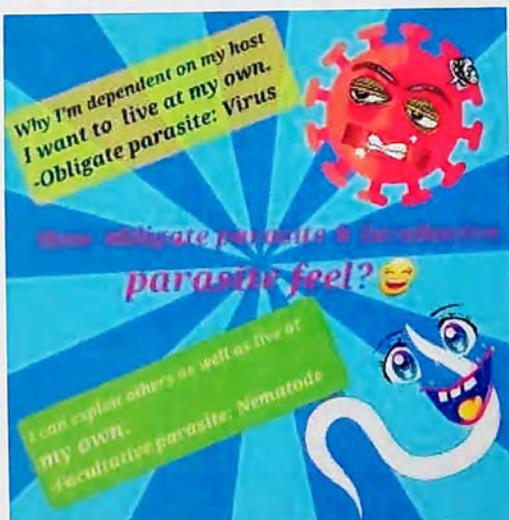
All the events witnessed an enthusiastic and eager participation from the students from various colleges and universities. The event culminated with the Valedictory function and Result Declaration.

RESULTS OF ZOOPHORIA'22

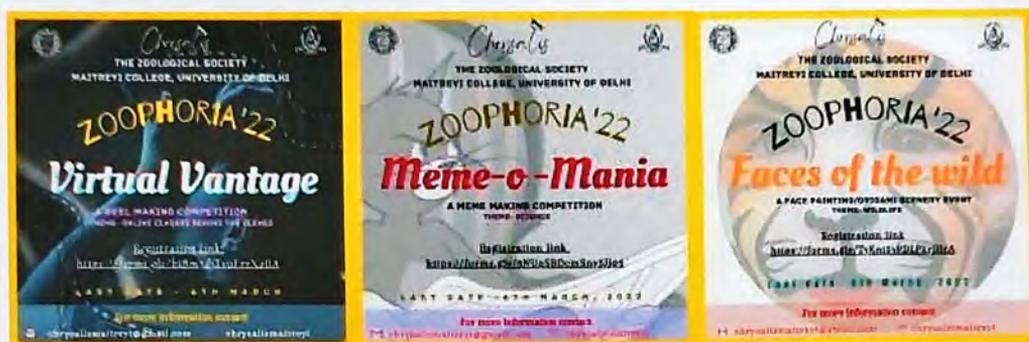
Face of Wild: Riya Pandey (Maitreyi College)



- **Virtual Vantage:** Priyanshi (Maitreyi College)
<https://drive.google.com/file/d/1UFAKnv2bUrFqsb1W8J9my1kWtdWnAwif/view?usp=sharing>
- **Meme-o-Mania:** Khushi Prajapati (Maitreyi College)



Poster of the Fest



Office Bearers:

- **President:** Anshu Rana
- **Vice President:** Tiya Chikara
- **Secretary:** Shivani Yadav
- **Treasurer:** Arya Singh

Student Advisory Committee:

- Prashansa Biswas
- Garima

LIST OF PARTICIPANTS

S.No.	Name	College	Course & Year
Meme-o-Mania			
1	Veena kumari	Gargi college	B.Sc.Zoology
2	Akanksha	Maitreyi college	First year(2021-2024)
3	Priyanshi tyagi	Maitreyi clg	Bsc zoology hons 1st year
4	Riya Uniyal	Maitreyi College	Bsc life sciences 2nd year
5	Rishank Aggarwal	IIT DELHI	Mathematics and computing 1st year
6	RIDDHI DEB	Future institute of engineering and management	IT & First year

7	DHARUN A	KONGU ENGINEERING COLLEGE	BE-ECE & 2 ND YEAR
8	Rachit panwar	Hemwati Nandan Bahuguna Garhwal University	Mca 2nd year
9	Likhiha	Vignan nirula engineering college	Cse 1st year
10	ANANTHU V	NIT calicut	Btech 1st year
11	Ayush Saharan	Sri Aurobindo college	B.Sc. (hons) Electronics , 2nd year
12	Ayan mitra	Bit mesra	Ece FY
13	AMAR NATH SINGHA	Institute of Science & Technology	6TH SEM 2022
14	Khushi Prajapati	Maitreyi College, University of Delhi	BSc. Zoology Honours 1st yr
Virtual Vantage			
15	Akanksha	Maitreyi college	First year(2021-2024)
16	Priyanshi tyagi	Maitreyi clg	Bsc zoology hons 1st year
Faces of Wild			
17	Gopika Venugopal	Maitreyi College	Student
18	Akanksha	Maitreyi college	Student
19	Priyanshi tyagi	Maitreyi	Student
20	Himanshi upadhyay	Maitreyi College	Student
21	Riya	Maitreyi College	Student
22	Ayush Saharan	Sri Aurobindo college	Student
23	Parismita Talukdar	Maitreyi college	Student
24	Vanshika Attrish	Maitreyi college	Student
25	Likhitha	Vignan nirula engineering college	Student
26	Ojashvani singh	Maitreyi college	Student

Submitted by

Rakhi

Dr. Rakhi Gupta

TIC - Zoology Department

REPORT
ONE-DAY WORKSHOP ON
BIOINFORMATICS- AN IN-SILICO APPROACH TO
UNDERSTAND BIOLOGICAL PRINCIPLES
ORGANISED BY: CHRYSALIS- THE ZOOLOGICAL SOCIETY OF MAITREYI
COLLEGE, UNIVERSITY OF DELHI

Date: March 16, 2022

Number of Participants: 98

Convener: Dr. Rakhi Gupta

Organizing Committee: Dr. Versha Goel, Dr. Luni, Dr. Archana Aggarwal, Dr. Shilpa Bharti, Dr. Jaspreet Kaur, Dr. A. Vineetha, Dr. Shweta Malhotra, Dr. Mamta Pandey, Dr. Tejendra Kumar

CHRYSALIS, the Zoological Society of Maitreyi College, University of Delhi organised an online one-day workshop on **Bioinformatics-An in-silico Approach to Understand Biological Principles**, on March 16, 2022.

Online meeting link:

<https://us06web.zoom.us/j/86319985522?pwd=UkVWMDdtYVhwMHdxUDVYR3J3ZFVpZz09>

The welcome address was given by **Professor Haritma Chopra**, Officiating Principal, Maitreyi College. In her address to participants, she emphasised the relevance of various in-silico tools and techniques in the present day scenario of teaching, learning and research.

The session began with an inaugural keynote address by **Professor Rup Lal**, Managing Director, Phixgen Pvt Ltd., NASI Senior Scientist Platinum Jubilee Fellow, The Energy and Resources Institute (TERI) on the importance of bioinformatics in understanding various biological principles. This was followed by hands-on sessions for different modules.

Module-1:

Topic: Understanding and Visualising the basic difference between membrane and non-membrane proteins using in silico tools.

Resource person for module-1: **Dr. Jaspreet Kaur** Assistant Professor, Maitreyi College who also served as faculty coordinator for this workshop.

Module- 2:

Topic: Visualisation of 3-D structure of spike protein and locate the contact residues between spike protein and Ace2 receptor.

Resource person for module-1: Dr. Nirjara Singhvi, Assistant Professor, Zoology Department, Hansraj College, University of Delhi.

The workshop was attended by 98 participants who shared their valuable suggestions / experiences about the workshop through google form (<https://forms.gle/hYuTVuufP6WzJUQ6A>). After the completion of this workshop, the participants found themselves more informed and skilled in using various online in silico tools and believed that such workshops will be very useful in their academic endeavours. The workshop concluded with an official vote of thanks to the guest speaker, resource persons and the attendees.

POSTER



Chrysalis, The Zoological Society
Maitreyi College, University of Delhi
(Accredited with NAAC Grade 'A')



Presents One-Day Workshop on

BIOINFORMATICS- AN IN-SILICO APPROACH TO UNDERSTAND BIOLOGICAL PRINCIPLES



Prof. Rup Lal,
Managing Director, Phixgen Pvt Ltd., NASI Senior
Scientist Platinum Jubilee Fellow, The Energy
and Resources Institute (TERI)



Dr. Nirjara Singhvi,
Assistant Professor, Zoology Department,
Hansraj College, University of Delhi

"Knowledge of sequences could contribute much to our understanding of
living matter" - Frederick Sanger

Last Date of Registration: 15th March 2022, 5 PM

Wednesday
March 16

Starting from
10:00 AM

Convener
Dr. Rakhi Gupta

Faculty Coordinator
Dr. Jaspreet Kaur

Patron
Prof. Haritma Chopra
(Officiating Principal)

For further queries contact: 011-26195111/26195112

LIST OF PARTICIPANTS

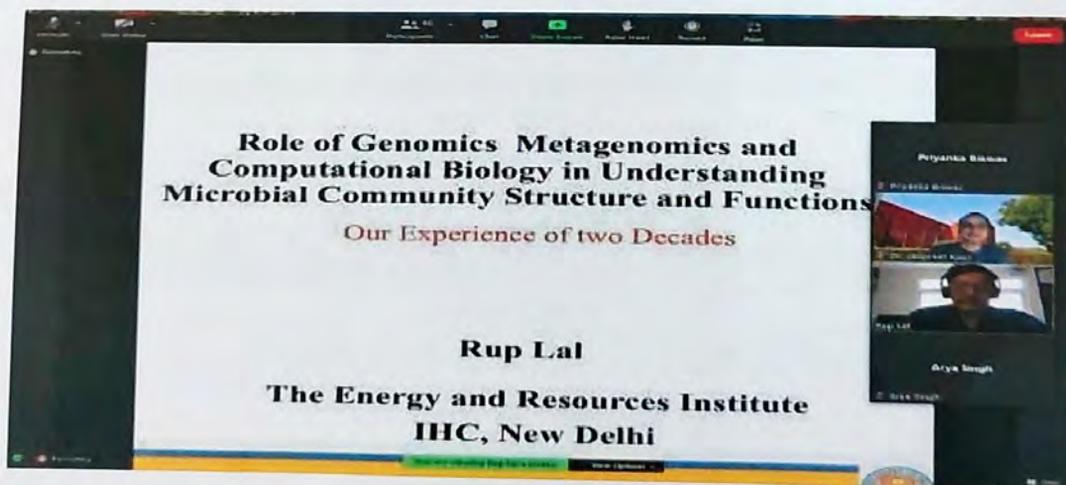
S. No.	Full Name in Capital Letters (to be printed on certificate)	Name of the Institute (to be printed on certificate)
1	Ahana Saha	Maitreyi College
2	KHUSHI TYAGI	Maitreyi college
3	Sarashti Goel	Sarashti Goel
4	Gaurav	Gaurav
5	NITIKA DUTTA	Maitreyi College, Delhi University
6	SHIVANGI SHEKHAR	Gargi College, University of Delhi
7	KHUSHI PRAJAPATI	Maitreyi College, University of Delhi
8	SHIVAM KUMAR	Deshbandhu College
9	VARUNA SHARMA	VARUNA SHARMA

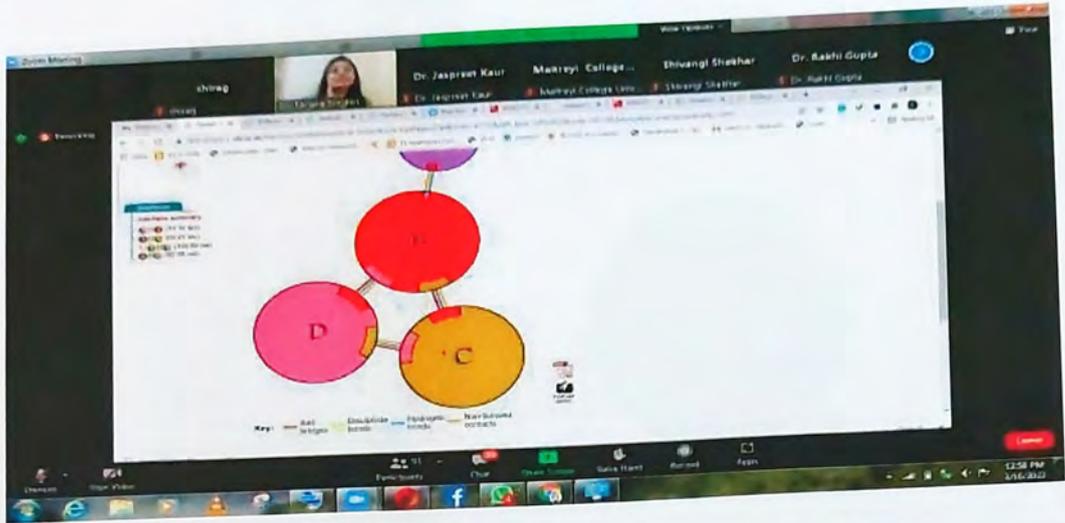
10	NISHA	ICAR- NDRI
11	Rajarshi Mondal	Pondicherry University
12	PRATIBHA	Gargi College
13	RAJNI AzRORa	Swami Shraddhanand college Dzu
14	VIPIN GUPTA	Ministry of Environment Forest & Climate Change
15	Harpita	Gargi College
16	VAAMSI JAJORIA	Hansraj Model School
17	AJZEES KUMAR P	Pondicherry university
18	PRIYANKA MEHTA	Deen dayal Upadhyaya
19	BHOOMI	Maitreyi College
20	SONIKA SETH	Deen Dayal Upadhyaya College
21	DEEKSHA KAPRUWAN	Shri Guru Ram Rai University
22	HARSHITA UPRETI	Maitreyi College
23	NASRIN PARVIN	Maulana Abul Kalam Azad University of Technology
24	PRERNA NOTNANI	Maitreyi College, University of Delhi
25	KANIKA GANDHI	Maitreyi College
26	AELIA NAYEEM NAQVI	Daulat Ram College Delhi University
27	Dr. Shweta Malhotra	Maitreyi College
28	ANSHIKA	Maitreyi college
29	Anuj	ICAR-NATIONAL DAIRY RESEARCH INSTITUTE
30	DOLLY SAH	ZAKIR HUSAIN DELHI COLLEGE, DELHI UNIVERSITY
31	SHUSHMA	MAITREYI COLLEGE
32	TUSHNEET KAUR	S.G.T.B KHALSA COLLEGE
33	KHUSHI NEGI	GRAPHIC ERA DEEMED TO BE UNIVERSITY
34	SURABHI SONI	Jai Narain Vyas University, Jodhpur (Rajasthan)
35	POORVA GROVER	DEPARTMENT OF BIOSCIENCES, JAMIA MILLIA ISLAMIA, NEW DELHI
36	HARSHITA MITTAL	DAULAT RAM COLLEGE (DELHI UNIVERSITY)
37	MREENALINI SINGH	CHANDIGARH UNIVERSITY
38	SUHANI SHARMA	JAMIA HAMDARD UNIVERSITY
39	JYOTI JHA	Maitreyi college, University of Delhi
40	Adwika P P	Department of Bioinformatics
41	Pratibha Rath	Gargi College
42	RIMPY	Daulat ram college
43	SONIYA	Maitreyi College, Delhi University
44	LIPIKA GOEL	MAITREYI COLLEGE, UNIVERSITY OF DELHI
45	Dr.A.Vineetha	Maitreyi College
46	MEHAR KAUR	HAPPY MODEL SCHOOL
47	Srija Hazarika	Pondicherry University
48	PRIYANKA BISWAS	Maitreyi college University of Delhi
49	ISHA DABAS	ISHA DABAS
50	RAKTIM HATI	Institute of science, Banaras Hindu University

51	MANVI PATHAK	SWAMI SHRADDHANAND COLLEGE (DU)
52	PARISMITA TALUKDAR	MAITREYI COLLEGE
53	JEETENDRA KABEER PANTHI	Dr.Hari Singh Gour Central University Sagar M.P
54	AMINIKA	Maitreyi college
55	Rashi Sharma	Rashi Sharma
56	SANJU	DPG DEGREE COLLEGE , MAHARSHI DAYANAND UNIVERSITY
57	LAKSHIKA AHUJA	Maitreyi College, University Of Delhi
58	H. YARREIPHANG	Hansraj College
59	ARYA SINGH	Arya Singh
60	RAHUL KUMAR	Sheodeni Sao College (Magadh University), Kaler
61	PATHIK KANNOJIYA	Center for bioinformatics , Pondicherry University
62	PRIYA KATHAIT	Sgrr University
63	Dr. Ajaib Singh	Sri Venkateswara College
64	KAJAL	Maitreyi college
65	SIKHA KALITA	MAITREYI COLLEGE
66	Yashika Sharma	Maitreyi College
67	DR. MANISH DEV SHARMA	Department of Biotechnology, Shri Guru Ram Rai University
68	ANKITA MURUKESAN	Centre For Bioinformatics, Pondicherry University
69	SHREYA RAJPUT	HANSRAJ MODEL SCHOOL, PUNJABI
70	PREM KUMAR PATEL (M. Sc.)	PFA Institute of Research Uttar Pradesh, Prayagraj
71	PROF (DR). RAJESH RAYAL	Department of Zoology, SBAS, SGRR University, Dehradun
72	DR. MAMTA PANDEY	Maitreyi College
73	Indra Rautela	Indra Rautela
74	Gaurav	Swami shraddhanand college
75	CHIRAG	Maitreyi College
76	Dr. Tejendra Kumar	Maitreyi College
77	Aryan Arya	Sgrr University dehradun
78	KHUSHBOO SHARMA	Gargi College
79	Srishti	Srishti
80	DR. RENU SOLANKI	Deen Dayal Upadhyaya College, University of Delhi
81	OJASVI	Maitreyi College
82	VAISHNAVI RAJAGOPALAN	Maitreyi College, University of Delhi
83	DR. SHAILLY ANAND	DEEN DAYAL UPADHYAYA COLLEGE, UNIVERSITY OF DELHI
84	Er.S.P.KODKA	VMOU KOTA (RAJASTHAN)
85	SONAM	Maitrey college
86	LAXMI	Maitreyi College Delhi University
87	Mahima	Maitreyi
88	KRISHAN KUMAR	JNVU JODHPUR
89	MAHIMA RATHORE	Shri Guru Ram Rai University
90	TOOBA IRAM	Daulat Ram College, University of Delhi

91	Himanshu Ranjan Singh Bisht	Shri Guru Ram Rai University
92	Akanksha	Akanksha
93	Aakriti	Maitreyi college
94	BHADARAM	JNVU JODHPUR
95	JAEL ALMA CHEMJONG	Maitreyi College
96	SUMBUL ANSARI	Maitreyi college
97	Anshu	Maitreyi College University of Delhi
98	PRIYANSHI TYAGI	Maitreyi clg

MEMORABLE MOMENTS





ATTENDEES: https://docs.google.com/spreadsheets/d/1U0RukS-stga6Ek07oKnB-Oe_UMaFmBVd/edit?usp=sharing&oid=111572074333868258287&rtpof=true&sd=true

FEEDBACK:

Do you think that using such simple online tools enhances the existing knowledge about biological concepts?

98 responses



- Yes
- No
- May be

Did you find the hands-on sessions useful?

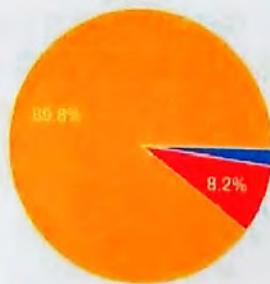
98 responses



- Yes
- No
- May be

How would you rate the pace of hand on session during the program?

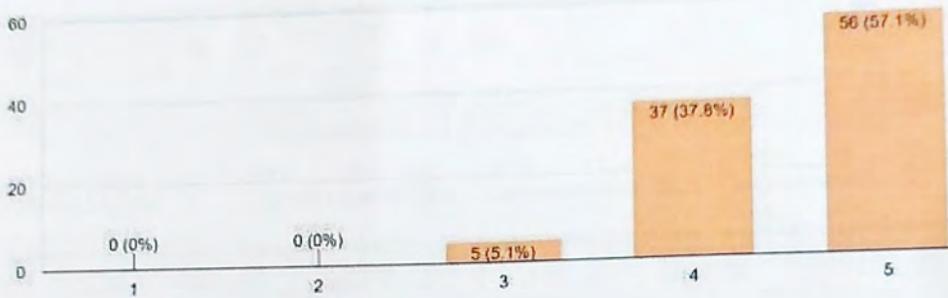
98 responses



- Slow
- Fast
- Appropriate

Rate your overall understanding of the topics covered after attending the course.

98 responses



Any Comments/Suggestions?

11 responses

- Have session
- Informative workshop. Thank you
- Excellent presentations
- I went more than Programming on Biological Science Organised for Public Awareness by Mahesh/ College (University of Delhi)
- Much appreciation for the wonderful workshop
- None
- It was very informative, have enjoyed it very much, Thanks for organising this workshop.
- NA
- It was good and interactive session

Would you like to attend such workshops in future?

98 responses



SAMPLE CERTIFICATES



Rakhi

Convener

Dr. Rakhi Gupta

Jaspreet

Faculty Coordinator

Dr. Jaspreet Kaur

Mamta

Faculty Coordinator

Dr. Mamta Pandey

ZOOLOGY DEPARTMENT
An Educational Visit
To
Sulabh International Museum of Toilets

Date of Visit: 21.03.2022

Number of Participants: 53

Teacher involved: Dr. Rakhi Gupta, Dr. A. Vineetha, Dr. Utkarsh Sood

Purpose of Visit: Part of the Curriculum. SEC paper: Public Health and Hygiene (UPC-42233904)

An educational visit to Sulabh International Social Service Organisation, Sulabh Gram, Mahavir Enclave, Palam-Dabri Road, New Delhi was organised by Zoology Department on Monday **March 21, 2022**. **53** B.Sc. Life Sciences students and **04** faculties (Dr. Versha Goel, Dr. Rakhi Gupta, Dr.A.Vineetha, Dr. Utkarsh Sood) visited Sulabh International Social Service Organisation to understand the role of the NGO in public health and hygiene. College instructed the students about the decorum that was needed to be maintained on the premises. The students got excited and curious after reaching Sulabh International Social Service Organisation. They were directed to the Sulabh Museum of toilets. The NGO also has a Sulabh Museum of toilets rated by Time Magazine as one of the 10 unique museums of the world, the museum traces the history of the evolution of the toilet system through various civilizations spanning over 4500 years-from ancient to ultra-modern facilities.



We also had the opportunity to visit the Sulabh Public School which has students upto class 10th with an aim to provide free tuition for children. There was a separate training institute for students which teaches technical and industry courses like sewing technology, beauty care, stenography, typing and sanitation club. Sanitation club creates sanitary napkins from the wood pulp of Kapas tree and they sold at a very low price of Rs. 2/- to encourage women to use sanitary napkins.

The last phase of the visit was Faecal sludge management special system in which human excreta from the Sulabh public toilets goes through the biogas digester. The biogas produced is utilized for cooking, lighting through mantle lamps, electricity generation and body warming during winter. The day ended with a talk from Mrs. Nigar Imam, Vice President of Sulabh who told us about the journey of Sulabh since it's initiation. The faecal sludge management system is of utmost importance to prevent multiple diseases related to unhygienic practices. The efforts of such organisations will help to promote human rights, environmental sanitation, non-conventional sources of energy, waste management and social reforms through education.





New Delhi, Delhi, India
1/5-B, near Sulabh Public School, Kali Nagar, Block R, Block-Rz-E,
Mahavir Enclave I South, New Delhi, Delhi 110045, India
Lat 28.597591°
Long 77.080012°
21/03/22 10:53 AM

LIST OF PARTICIPANTS

INTERNATIONAL TOILET MUSEUM, DELHI VISIT (SULABH) ON 21.03.2022 (Time: 10 am- 3:00 pm)					
Life Sciences-Illrd Year: Zoology SEC Paper: Public Health and Hygiene (List of Students)					
S. No.	Name	Roll No.	Transportation	Arrival Sign	Departure sign
1	Aditi bhardwaj	550	Metro	Adi	Adi
2	Samrit Thakur	584	Metro	Samrit	Samrit
3	Neha Kakran	815	College Van	Neha Kakran	Neha
4	Riya Bisht	855	College Van	Riya	Riya
5	Shivani jha	873	Metro	Shivani	Shivani
6	Shilpa Kumari	884	College Van	Shilpa	Shilpa
7	Ayushi Kushwaha	905	College Van	Ayushi	Ayushi
8	Kavita	1019	Metro	Kavita	Kavita
9	Aditi Kumari	1032	Metro	Aditi	Aditi
10	Ritika khantia	1041	Metro	Ritika	Ritika
11	Neha	1107	Metro	Neha	Neha
12	Shafiq Singh	1111	Metro	Shafiq	Shafiq
13	Ishika yadav	1115	Metro	Ishika	Ishika
14	SHIKHA PASSI	1129	Metro	Shikha	Shikha
15	Aastha Tandon	1142	Metro	Aastha	Aastha
16	Priyanka	1153	College Van	Priyanka	Priyanka
17	Ducn Nngthoujam	1165	Metro	Ducn	Ducn
18	Reman Sippy	1167	Metro	Reman	Reman
19	Nancy	1192	Metro	Nancy	Nancy
20	Neha Yadav	1223	College Van	Neha	Neha
21	Akanksha	1239	College Van	Akanksha	Akanksha
22	Sonu	1256	Metro	Sonu	Sonu
23	Anisha	1263	Metro	Anisha	Anisha
24	Gayatri choudhary	1292	College Van	Gayatri	Gayatri
25	Shivangi Parmar	1337	Metro	Shivangi	Shivangi
26	Ashima	1367	Metro	Ashima	Ashima
27	Kajal Sorout	1375	College Van	Kajal	Kajal
28	Sweety kumar	1449	Metro	Sweety	Sweety
29	Ritika Kapoor	1455	Metro	Ritika	Ritika
30	Anushka Kukreti	1462	Metro	Anushka	Anushka
31	Karika Gandhi	1467	College Van	Karika	Karika
32	Garima Kadian	1475	Metro	Garima	Garima
33	Aashima	1521	Metro	Aashima	Aashima
34	Lalita	1561	Metro	Lalita	Lalita
35	Mansi	1568	Metro	ABSENT	ABSENT
36	Harleen kaur	1573	Metro	Harleen	Harleen
37	Anupriya	1592	College Van	Anupriya	Anupriya
38	Sakshi Yadav	1612	College Van	Sakshi	Sakshi
39	Aleena Aslam	1634	Metro	Aleena	Aleena
40	Khushboo Sharma	1653	Metro	Khushboo	Khushboo
41	Akanksha Rai	1655	Metro	ABSENT	ABSENT
42	Swati Mudgal	1657	College Van	Swati	Swati
43	Perna Notnani	1658	College Van	ABSENT	ABSENT
44	Kamakshi Upreti	1659	College Van	ABSENT	ABSENT

ZOOLOGY HONS Ist YEAR ORIENTATION PROGRAM

College Level

Date: 22.11.2021

Time: 10 AM onwards

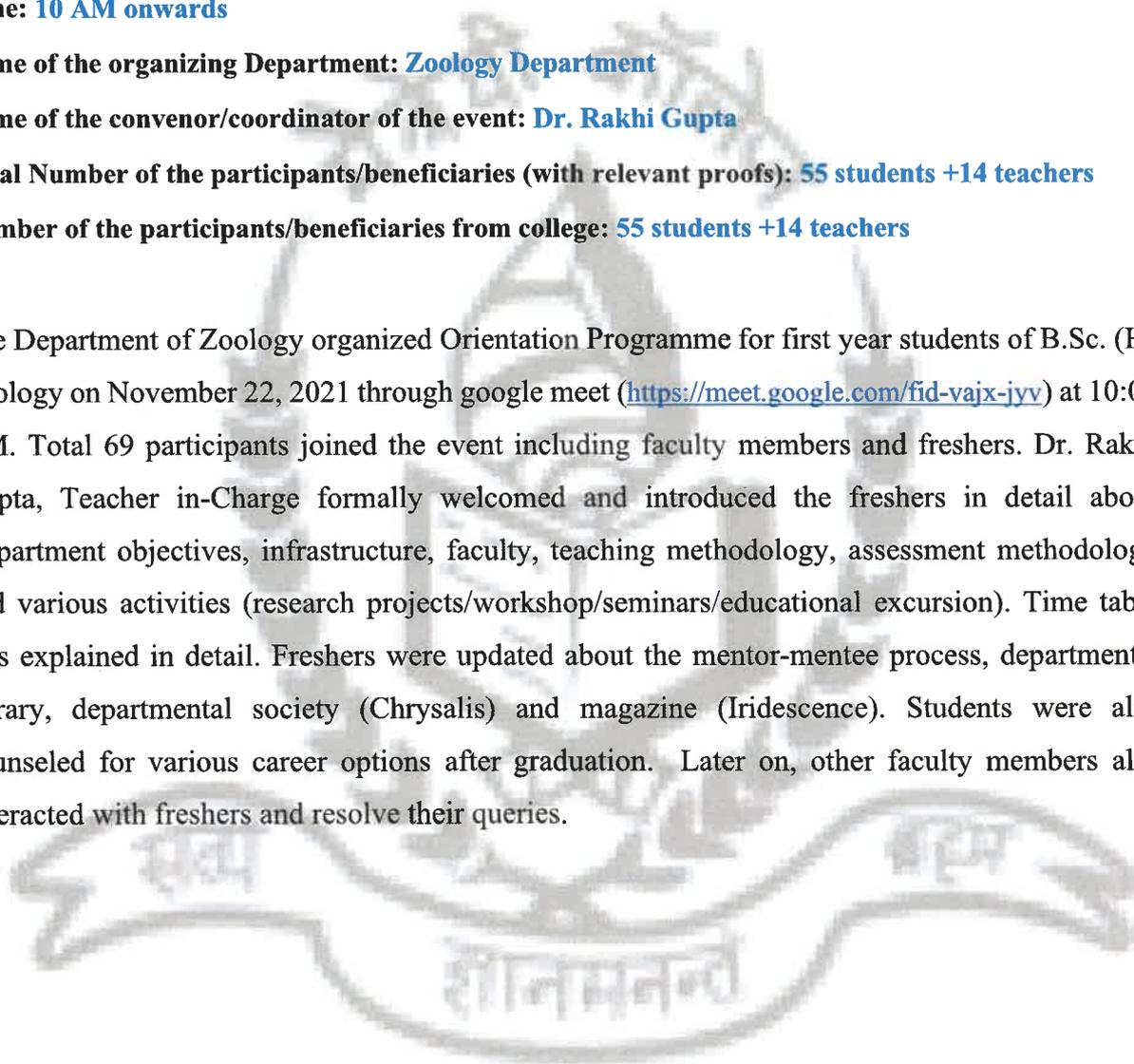
Name of the organizing Department: Zoology Department

Name of the convenor/coordinator of the event: Dr. Rakhi Gupta

Total Number of the participants/beneficiaries (with relevant proofs): 55 students +14 teachers

Number of the participants/beneficiaries from college: 55 students +14 teachers

The Department of Zoology organized Orientation Programme for first year students of B.Sc. (H) Zoology on November 22, 2021 through google meet (<https://meet.google.com/fid-vajx-jyv>) at 10:00 AM. Total 69 participants joined the event including faculty members and freshers. Dr. Rakhi Gupta, Teacher in-Charge formally welcomed and introduced the freshers in detail about Department objectives, infrastructure, faculty, teaching methodology, assessment methodology and various activities (research projects/workshop/seminars/educational excursion). Time table was explained in detail. Freshers were updated about the mentor-mentee process, departmental library, departmental society (Chrysalis) and magazine (Iridescence). Students were also counseled for various career options after graduation. Later on, other faculty members also interacted with freshers and resolve their queries.



POSTER OF THE EVENT



ZOOLOGY DEPARTMENT

Maitreyi College
University of Delhi
(Accredited with Grade "A" by NAAC)

WELCOME YOU ALL
FOR
a

**VIRTUAL
ORIENTATION PROGRAM**

VENUE: GOOGLE MEET **TIME: 10 AM**

DATE: NOVEMBER 22, 2021

LINK:
[HTTPS://MEET.GOOGLE.COM/FID-VAJX-JYV](https://meet.google.com/fid-vajx-jyv)

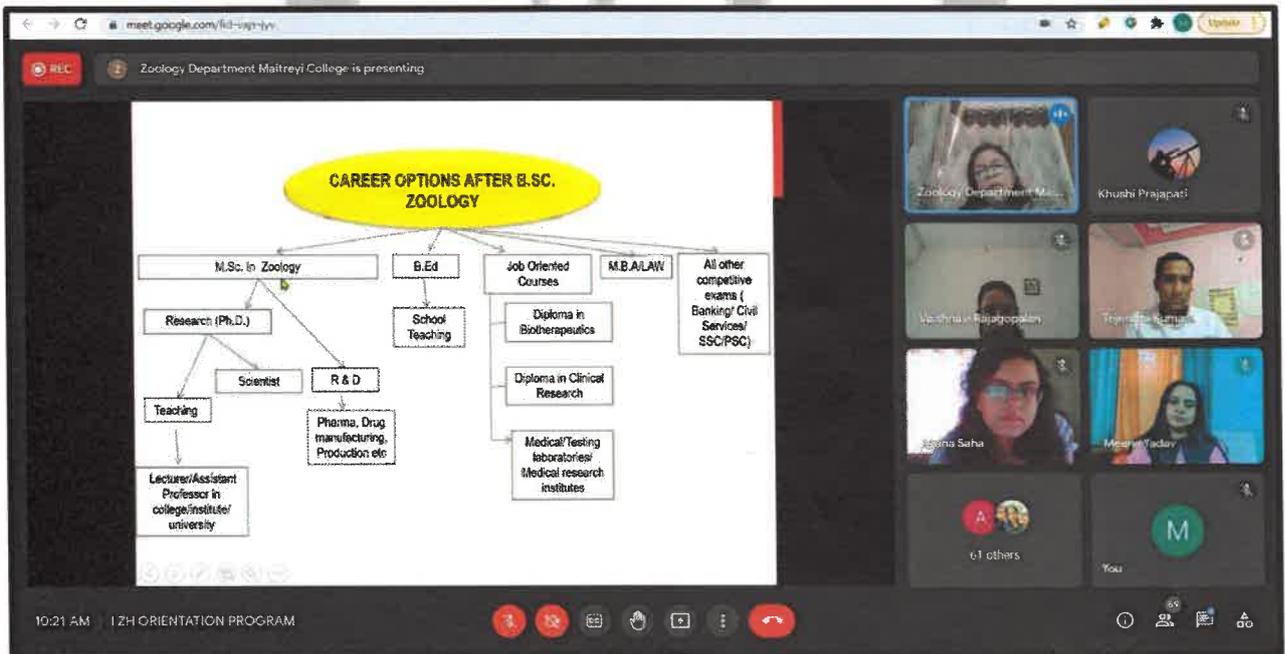
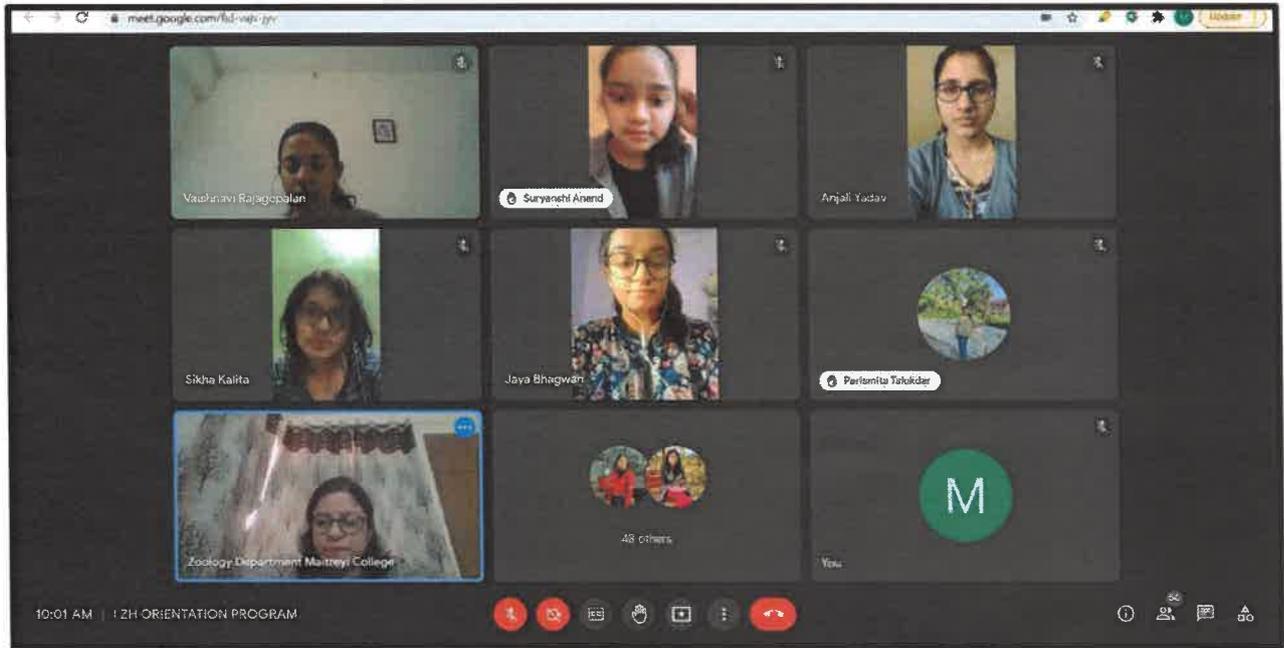
TEACHER IN CHARGE
DR. RAKHI GUPTA

FOR ANY QUERY, MAIL TO
ZOOLOGY@MAITREYI.DU.AC.IN



Online meeting link: <https://meet.google.com/fid-vajx-jyv>

PHOTOGRAPHS OF THE EVENT



Virtual Tour to Aravalli Biodiversity Park

January 11, 2022

Zoology Department

Maitreyi College

Resource Persons	Dr. Shah Hussain (Scientist In-charge) Ms. Balwinder Kaur (Nature Education Officer) (Aravalli Biodiversity Park, New Delhi)
Organizing Team	Prof. Renu Gupta Dr. Archana Aggarwal Dr. Priya Singh (Zoology Department, Maitreyi College)
Number of Students	54
Number of Faculty	9
Link	meet.google.com/jpd-sujx-cjx

A virtual tour to Aravalli Biodiversity Park was organized by the Zoology Department, Maitreyi College on January 11, 2022 at 10:00-11:00 AM through google meet for the students of B.Sc. (Hons) Zoology, first year as part of their curriculum. Students were explained how a barren land was developed into a dense forest. Also, they were introduced to rich fauna and flora present in the park along with its significance. Participants were taken to various zones of the park (rosarium, succulent species conservatory, pollinator's conservatory, nature trail, forest community, dry deciduous forest, nature zone, medicinal conservatory, butterfly conservatory, Orchidarium, Fernery) with the help of presentation, videos, movie and photographs. The videos shown during the session were amazing and the movie was mesmerizing. Overall, it was a very informative and interactive session and it left all the participants amazed. We thank Dr Shah Hussain and Ms Balwinder Kaur for their efforts.

List of participants (Faculty)

S.No.	Name	Department
1	Dr Versha Goel	Zoology Department, Maitreyi College
2	Dr Jyoti Singh	Zoology Department, Maitreyi College
3	Dr Luni	Zoology Department, Maitreyi College
4	Dr Rakhi Gupta	Zoology Department, Maitreyi College
5	Dr Mamta Pandey	Zoology Department, Maitreyi College
6	Dr Vineetha	Zoology Department, Maitreyi College

List of participants (Students)

S.No.	Name	Roll No.	Course
1	Aditi Jain	99	B.Sc (Hons) I year
2	Kanika	0063	B.Sc (Hons) I year
3	Rimu Priya	0207	B.Sc (Hons) I year
4	Arya Singh	2021/0576	B.Sc (Hons) I year
5	Srishti Mudgal	2021/2076	B.Sc (Hons) I year
6	Harshita Upreti	0579	B.Sc (Hons) I year
7	Priyanshi Taneja	2021/0005	B.Sc (Hons) I year
8	Sakshi	0038	B.Sc (Hons) I year
9	Akanksha	2021/0321	B.Sc (Hons) I year
10	Shiksha Sikarwar	0080	B.Sc (Hons) I year
11	Pratistha Joshi	0129	B.Sc (Hons) I year
12	Smriti Singh Rathore	0208	B.Sc (Hons) I year
13	Srishti	0797	B.Sc (Hons) I year
14	Sikha Kalita	2021/0234	B.Sc (Hons) I year
15	Meenakshi	1942	B.Sc (Hons) I year
16	Lipika Goel	211	B.Sc (Hons) I year
17	Jael Alma Chemjong	1960	B.Sc (Hons) I year
18	Khushi Prajapati	0241	B.Sc (Hons) I year
19	Deepali Rawat	0085	B.Sc (Hons) I year
20	Aditi	2185	B.Sc (Hons) I year
21	Ahana Saha	2021/0094	B.Sc (Hons) I year
22	Parul M.	0237	B.Sc (Hons) I year
23	Shweta	0004	B.Sc (Hons) I year
24	Jaya bhagwan	0064	B.Sc (Hons) I year
25	Vidhi Arora	0097	B.Sc (Hons) I year
26	Kavya	115	B.Sc (Hons) I year
27	Ojasvi	0008	B.Sc (Hons) I year
28	Natasha Sanasam	2021/0345	B.Sc (Hons) I year
29	Parismita Talukdar	0245	B.Sc (Hons) I year
30	Sumbul Ansari	0233	B.Sc (Hons) I year

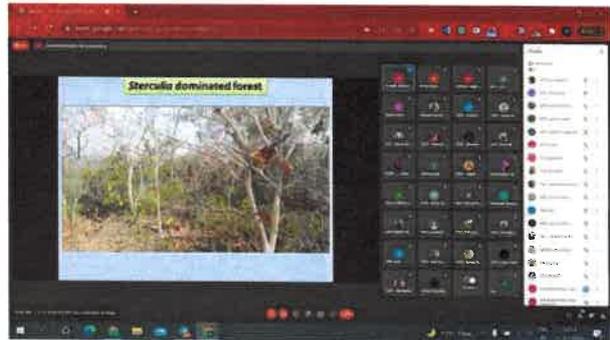
31	Swikriti asthana	0013	B.Sc (Hons) I year
32	Swati Kothari	2021-0120	B.Sc (Hons) I year
33	Sweta Rajak	0069	B.Sc (Hons) I year
34	Laxmi	0686	B.Sc (Hons) I year
35	Bhoomi	0240	B.Sc (Hons) I year
36	Kajal	2021/0206	B.Sc (Hons) I year
37	Khushi Tyagi	0114	B.Sc (Hons) I year
38	Vaishnavi Rajagopalan	2021/0587	B.Sc (Hons) I year
39	Yashika Sharma	0578	B.Sc (Hons) I year
40	Anamika Pathak	0098	B.Sc (Hons) I year
41	Tanushree	995	B.Sc (Hons) I year
42	Priya	0040	B.Sc (Hons) I year
43	Priyanka Biswas	0390	B.Sc (Hons) I year
44	Anjali Yadav	0140	B.Sc (Hons) I year
45	Anshika	0095	B.Sc (Hons) I year
46	Zahara Batool Saqi	2248	B.Sc (Hons) I year
47	Anjali	0105	B.Sc (Hons) I year
48	Soniya	0007	B.Sc (Hons) I year
49	Sonam	0400	B.Sc (Hons) I year
50	Suryanshi Anand	0244	B.Sc (Hons) I year
51	Jahanvi Das	0212	B.Sc (Hons) I year
52	Vanshika	0236	B.Sc (Hons) I year
53	Bhumika Rana	2021/0067	B.Sc (Hons) I year
54	Sarika Dahiya	0537	B.Sc (Hons) I year

Feedback from students (54)

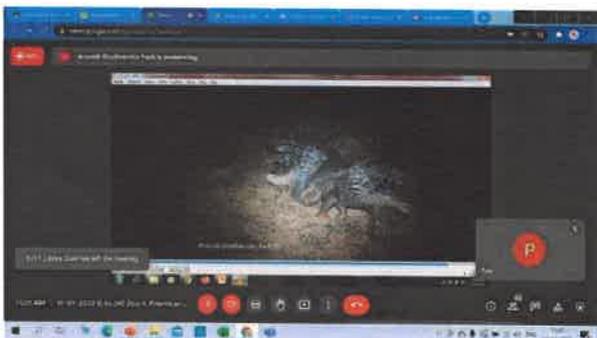
Are you satisfied with the organization of the visit?	100% were satisfied
Rate the pace of the Resource Person from Aravalli Biodiversity Park the Virtual tour?	88.9% felt it was appropriate
Rate the pace of the visit?	96.3% said it was appropriate
Does attending the virtual visit lead to a better understanding of the field?	91.7% were in agreement



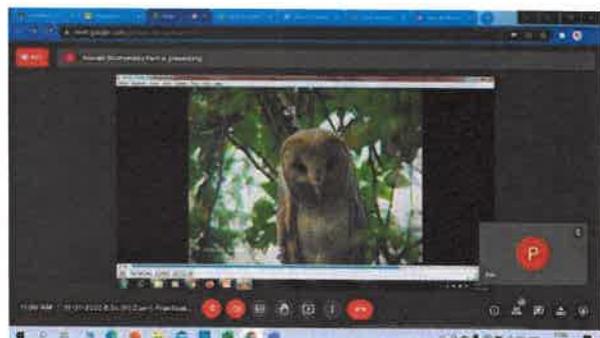
Picture 1: Dr. Shah Hussain addressing the participants



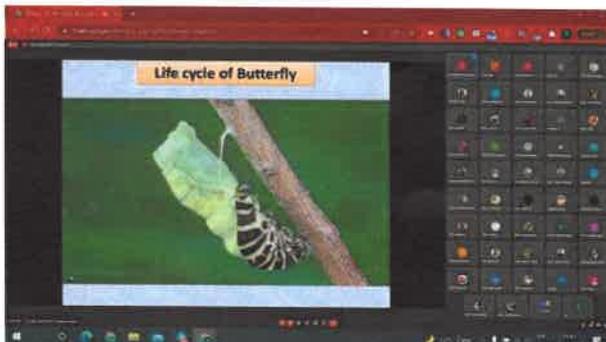
Picture 2: *Sterculia* forest at ABP



Picture 3: Porcupine foraging during night at ABP



Picture 4: Barn owl (*Tyto alba*) at ABP



Picture 5: Demonstration of Butterfly life cycle



Picture 6: Group photo of the participants

Submitted by

Prof Renu Gupta
Dr Archana Aggarwal
Zoology Department
Maitreyi College

Handwritten signatures in blue ink. The first signature is "Renu Gupta" and the second is "Archana Aggarwal".

Orientation cum counseling session
January 11, 2022
Zoology Department
Maitreyi College

Resource Persons

Dr Rakhi Gupta
Dr Archana Aggarwal
Dr Tejendra Kumar
Dr Princy Hira

Organizing Team

Dr Rakhi Gupta
Dr Archana Aggarwal
Dr Tejendra Kumar
Dr Princy Hira
(Zoology Department, Maitreyi College)

Number of Students

85

Link

<https://us06web.zoom.us/j/87422528824?pwd=RDR1U0Zld1N5Zllob2NQRkR2R0pWQT09>

A virtual orientation cum counseling session was organized by the Zoology Department for the students of first year science stream to inform them about the six weeks Certificate Course on **“ICT in Digital Learning and Data Management”** scheduled from January 17, 2022. During the session, students were counselled for ‘Why this course is important and what is the practical applicability of the course’. The course is mandatory to all Science students as directed by our Respected Principal mam, Prof. Haritma Chopra, also conveyed to the students. Students were made aware of the different modules and tools that will be taught in the course with an aim to provide them with detailed knowledge on different digital platforms for data storage, analysis, integration and presentation. Along with this, students were also told about the conduct of the course that would be self-paced for their convenience and effective learning according to their time schedules. Further, they were guided as to how to pay the registration fee via bank transfer and complete the registration process. At last, they were explained about the outcomes of joining the course. Further, at the end of the session, we received positive feedback from the participants. Overall, the event went smoothly and was a success.

Feedback from participants (85)	
Did a counseling session help you understand the objectives of the course?	90.6% said yes
Do you think this course will be helpful in your skill enhancement?	87.1% were in agreement
Are you motivated to register for the course after the counseling session?	78.8% said yes

List of participants who attended the session

S.No.	Name	College/Institute (to be printed on certificate)	Course/Department	Year
1	Nikita drall	Maitreyi College	B.Sc. (P) Life Sciences	I
2	Khushi Tyagi	Maitreyi College	B.Sc. (H) Zoology	I
3	Prachi	Maitreyi College	B.Sc. (H) Botany	I
4	Ahana Saha	Maitreyi College	B.Sc. (H) Zoology	I
5	Swati Kothari	Maitreyi college	B.Sc. (H) Zoology	I
6	Monika	Maitreyi College	B.Sc. (P) Life Sciences	I
7	Shiksha Sikarwar	Maitreyi College	B.Sc. (H) Zoology	I
8	Arya Singh	Maitreyi College	B.Sc. (H) Zoology	I
9	Khushi Prajapati	Maitreyi College	B.Sc. (H) Zoology	I
10	Urvashi Sehrawat	Maitreyi College	B.Sc. (P) Life Sciences	I
11	Sikha Kalita	Maitreyi College	B.Sc. (H) Zoology	I
12	Sumbul Ansari	Maitreyi College	B.Sc. (H) Zoology	I
13	Deepali Rawat	Maitreyi college	B.Sc. (H) Zoology	I
14	Lipika Goel	Maitreyi College	B.Sc. (H) Zoology	I
15	Richita Saikia	Maitreyi College	B.Sc. (P) Life Sciences	I
16	Anamika Pathak	Maitreyi College	B.Sc. (H) Zoology	I
17	Ayushi Gautam	Maitreyi College	B.Sc. (P) Life Sciences	I
18	Sana Ahmad	Maitreyi College	B.Sc. (P) Life Sciences	I
19	Anjali Yadav	Maitreyi College	B.Sc. (H) Zoology	I
20	Sneha Kohli	Maitreyi College	B.Sc. (H) Chemistry	I
21	Anushka Deep	Maitreyi College	B.Sc. (P) Life Sciences	I
22	Nivedita Rai	Maitreyi College	B.Sc. (P) Life Sciences	I
23	Jaya Bhagwan	Maitreyi College	B.Sc. (H) Zoology	I
24	Sneha Somakumar	Maitreyi College	B.Sc. (P) Life Sciences	I
25	Kajal	Maitreyi College	B.Sc. (H) Zoology	I
26	Kavya	Maitreyi College	B.Sc. (H) Zoology	I
27	Swikriti asthana	Maitreyi College	B.Sc. (H) Zoology	I
28	Sakshi	Maitreyi College	B.Sc. (H) Zoology	I
29	Dipty Chauhan	Maitreyi College	B.Sc. (P) Life Sciences	I

30	Harshita Upreti	Maitreyi College	B.Sc. (H) Zoology	I
31	Suryanshi Anand	Maitreyi College	B.Sc. (H) Zoology	I
32	Namrata Sengar	Maitreyi College	B.Sc. (P) Life Sciences	I
33	Preeti	Maitreyi College	B.Sc. (P) Life Sciences	I
34	Bhoomi	Maitreyi College	B.Sc. (H) Zoology	I
35	Aastha Yadav	Maitreyi College	B.Sc. (P) Life Sciences	I
36	Aditi Jain	Maitreyi College	B.Sc. (H) Zoology	I
37	Subhashini Mishra	Maitreyi College	B.Sc. (H) Botany	I
38	Nyasha Malik	Maitreyi College	B.Sc. (H) Chemistry	I
39	Priyanka Biswas	Maitreyi College	B.Sc. (H) Zoology	I
40	Vaishnavi Rajagopalan	Maitreyi College	B.Sc. (H) Zoology	I
41	Akanksha	Maitreyi College	B.Sc. (H) Zoology	I
42	Anjali	Maitreyi College	B.Sc. (H) Zoology	I
43	Tanushree	Maitreyi College	B.Sc. (H) Zoology	I
44	Shruti Singhal	Maitreyi College	B.Sc. (P) Life Sciences	I
45	Pratistha Joshi	Maitreyi College	B.Sc. (H) Zoology	I
46	Parismita Talukdar	Maitreyi College	B.Sc. (H) Zoology	I
47	Priya	Maitreyi College	B.Sc. (H) Zoology	I
48	Soumya	Maitreyi College	B.Sc. (P) Life Sciences	I
49	Janvi	Maitreyi College	B.Sc. (H) Botany	I
50	Bedika Joshi	Maitreyi College	B.Sc. (H) Botany	I
51	Prachi Panwar	Maitreyi College	B.Sc. (H) Botany	I
52	Neha Rani	Maitreyi College	B.Sc. (H) Botany	I
53	Jiya Dua	Maitreyi College	B.Sc. (H) Botany	I
54	Anvi Kaushik	Maitreyi College	B.Sc. (P) Life Sciences	I
55	Simran Maurya	Maitreyi College	B.Sc. (H) Botany	I
56	Srishti	Maitreyi College	B.Sc. (H) Zoology	I
57	Smriti Singh	Maitreyi College	B.Sc. (H) Zoology	I
58	Deepali Singh	Maitreyi College	B.Sc. (P) Life Sciences	I
59	Anshika	Maitreyi College	B.Sc. (H) Zoology	I
60	Deepti	Maitreyi College	B.Sc. (H) Botany	I

61	Shaina Basotra	Maitreyi College	B.Sc. (P) Life Sciences	I
62	Aqsa Altaf	Maitreyi College	B.Sc. (P) Life Sciences	I
63	Ojasvi	Maitreyi College	B.Sc. (H) Zoology	I
64	Soniya	Maitreyi College	B.Sc. (H) Zoology	I
65	Sakshi Deonath	Maitreyi College	B.Sc. (P) Life Sciences	I
66	Ishani	Maitreyi College	B.Sc. (P) Life Sciences	I
67	Manu Gahlot	Maitreyi College	B.Sc. (H) Botany	I
68	Nishi	Maitreyi College	B.Sc. (H) Botany	I
69	Ritupriya Basu	Maitreyi College	B.Sc. (P) Life Sciences	I
70	Sweta Rajak	Maitreyi College	B.Sc. (H) Zoology	I
71	Ankita Kalita	Maitreyi College	B.Sc. (P) Life Sciences	I
72	Sneha Gupta	Maitreyi College	B.Sc. (H) Botany	I
73	Nikita Kaswan	Maitreyi College	B.Sc. (P) Life Sciences	I
74	Shweta	Maitreyi College	B.Sc. (H) Zoology	I
75	Saneeah Khan	Maitreyi College.	B.Sc. (H) Botany	I
76	Priyanshi Taneja	Maitreyi College	B.Sc. (H) Zoology	I
77	Yashika Sharma	Maitreyi College	B.Sc. (H) Zoology	I
78	Neha Bano	Maitreyi College	B.Sc. (P) Life Sciences	I
79	Anshavana Agrawal	Maitreyi College	B.Sc. (P) Life Sciences	I
80	Monica Thomas	Maitreyi College	B.Sc. (P) Life Sciences	I
81	Khushi Kuntal	Maitreyi College	B.Sc. (P) Life Sciences	I
82	Niharika Singh	Maitreyi College	B.Sc. (P) Life Sciences	I
83	Sanya Manchanda	Maitreyi College	B.Sc. (P) Life Sciences	I
84	Kanika Joshi	Maitreyi College	B.Sc. (P) Life Sciences	I
85	Jyotsna Mishra	Maitreyi College	B.Sc. (P) Life Sciences	I



Pics 1-3: Screenshots from zoom meeting showing Zoology Department faculty interacting with first year science students (Orientation cum counselling session for certificate course)

Submitted by:

Dr Rakhi Gupta (Convenor)
 Dr Archana Aggarwal (Convenor)
 Zoology Department
 Maitreyi College

Rakhi

Archana

REPORT

Certificate Course for Students on

'ICT in Digital Learning and Data Management'

Organized by: ZOOLOGY DEPARTMENT, MAITREYI COLLEGE, UNIVERSITY OF DELHI (Under the aegis of Short -Term Courses Committee)

Date: January 17 - February 26, 2022

Number of Participants who have registered for the course: 113

Number of Participants who have submitted the fees: 109

Number of Participants who have submitted final assessment for certification: 88

An online Certificate Course for Students on **'ICT in Digital Learning and Data Management'** was organized by the Department of Zoology, Maitreyi College, University of Delhi (under the aegis of Short -Term Courses Committee) from January 17 - February 26, 2022. A combination of pre-recorded videos and live sessions were used to acquaint the students with various ICT (Information Communication Technology) tools which can be employed during the present-day scenario.

A total number of 88 students participated in the certificate course. The faculty members of the Zoology Department served as the resource persons. For self-paced learning, pre-recorded videos were uploaded in Google classroom and live sessions were conducted via the Zoom platform and the Google Meet app. A Whatsapp group was also created to keep the participants updated regarding any upcoming activity.

Poster: <https://drive.google.com/file/d/1Rsopl8rplbzBHuH54RuAKSYo-j7Z3gz1/view?usp=sharing>

Certificate Course Schedule:

https://drive.google.com/file/d/1kvqFg-e0lgBZR0gl4n0vGAel6_02mVo9/view?usp=sharing

The session was formally inaugurated by Prof. (Dr.) Haritma Chopra, Officiating Principal, Maitreyi College, University of Delhi on January 17, 2022, who addressed the students and

highlighted the relevance of certificate courses. Dr. Rakhi Gupta (Convener and Teacher-in-Charge) and Dr. Archana Aggarwal (Convener) also welcomed the participants.

The valedictory function was organized on February 26, 2022. A short documentary on Maitreyi College was presented. Thereafter, Prof. (Dr.) Haritma Chopra (Officiating Principal) and Dr. Rakhi Gupta (Convener and Teacher-in-Charge) addressed the gathering. The session was concluded by Dr. Archana Aggarwal (Convener), who delivered the formal vote of thanks.

The students were asked to fill the feedback form so that we could gather their valuable opinions/suggestions about the certificate course (https://docs.google.com/forms/d/1VDf90H0tlk_L21P-mBaTRxKeEYciRmyHOWuLWNe1VIC/edit?usp=sharing). Students enjoyed being a part of this certificate course and found all the sessions quite interesting and informative and were keen to attend such courses in the near future.

E-certificates were awarded to the students who successfully submitted the quiz/assignment and all the feedback forms.

Modules: The course was divided into 8 modules:

- Introduction to Google Drive; Google Docs; Google Forms; Google Sites; Apowersoft Online Screen Recorder; Add Audio to a PowerPoint Presentation; Highlighting Text on a Web Page (Dr. Meena Yadav; Dr. Archana Aggarwal; Dr. Shweta Malhotra)
- Google Sheets (Data Segregation); Graphical Representation (Dr. Rakhi Gupta; Dr. A.Vineetha)
- Online tools/ Software to detect plagiarism (Dr Shilpa Bharti)
- Use of online software for the creation of mind maps (Dr Mamta Pandey)
- Descriptive Biostatistics (Dr. Luni); Inferential Statistics (Dr. Jaspreet Kaur; Dr. Tejendra Kumar)
- Data Presentation (Power point, Poster, Jam board) (Dr. Jyoti Singh; Prof. Renu Gupta; Dr. Brototi Roy)
- Search Engine & Referencing Tools (iSeek education (Merlot), Pdf Drive, Google Scholar, Research Gate, Zotero) (Dr. Archana Aggarwal; Dr. Tejendra Kumar)

- Mail Merge (Dr. Sandeepa Singh)

Expected Outcomes:

- Acquaintances with various tools available for web search, data analysis, and presentation- both online and stand-alone versions.
- Working with Google Apps & its applications in real-time data collection, sharing/editing.
- Applications of statistical tests like Z-test, t-test, chi-square test.
- Draft effective research poster/presentation (literature review and research-based) for conferences/seminar/symposium participation.
- Managing citations and creating bibliography.
- Authenticity of e-content using plagiarism tools.
- Creation of mind maps.

Who Could Apply: The certificate course was open to under-graduate students (any subject/stream) from Maitreyi College or any other institution/college/university.

Organizing Committee: Dr. Versha Goel, Dr. Jyoti Singh, Prof. Renu Gupta, Dr. Brototi Roy, Dr. Meena Yadav, Dr. Sandeepa Singh, Dr. Luni, Dr. Rakhi Gupta, Dr. Archana Aggarwal, Dr. Shilpa Bharti, Dr. Jaspreet Kaur, Dr. A. Vineetha, Dr. Shweta Malhotra, Dr. Mamta Pandey, Dr. Tejendra Kumar and Dr. Princy Hira.

Student Volunteers:

B.Sc. [H], Zoology, III Year: Anshu Rana

B.Sc. [H], Zoology, I Year: Arya Singh, Ahana Saha

POSTER

The poster features a dark blue background with a central graphic of concentric circles and lines, resembling a digital or data theme. The text is arranged in a structured layout, starting with the college name and accreditation, followed by the department and course details, and ending with a list of modules.

 **Maitreyi College** 
ACCREDITED WITH GRADE "A" BY NAAC
UNIVERSITY OF DELHI

Zoology Department
(Under the aegis of Short -Term Courses Committee)

Certificate Course for students
on
ICT in Digital Learning and Data Management

January 17 - February 26, 2022
Prerequisites:- Google Classroom Google Meet WhatsApp

MODULES

- Google Apps in Data collection
- Real-time sharing and editing
- Online Screen Recording Tool
- Data Segregation & Presentation
- Graphical Representation
- Statistical Analysis & Applications
- Search Engine & Database Tools
- Referencing Tools
- Plagiarism
- Flowcharts & Mind Map

DETAILED SCHEDULE



Certificate Course for Students'
ICT in Digital Learning and Data Management
January 17 – February 26, 2022
Detailed Schedule

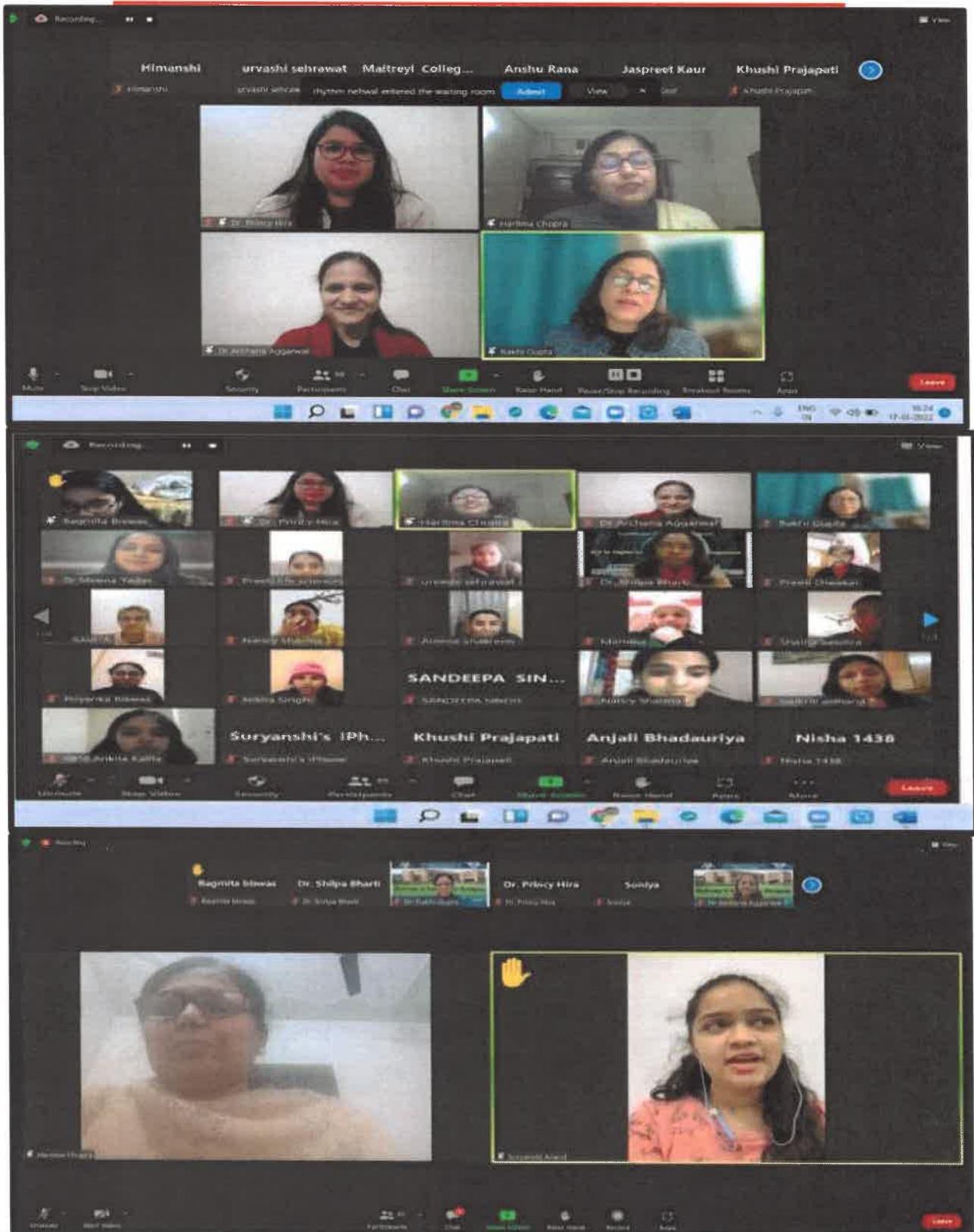


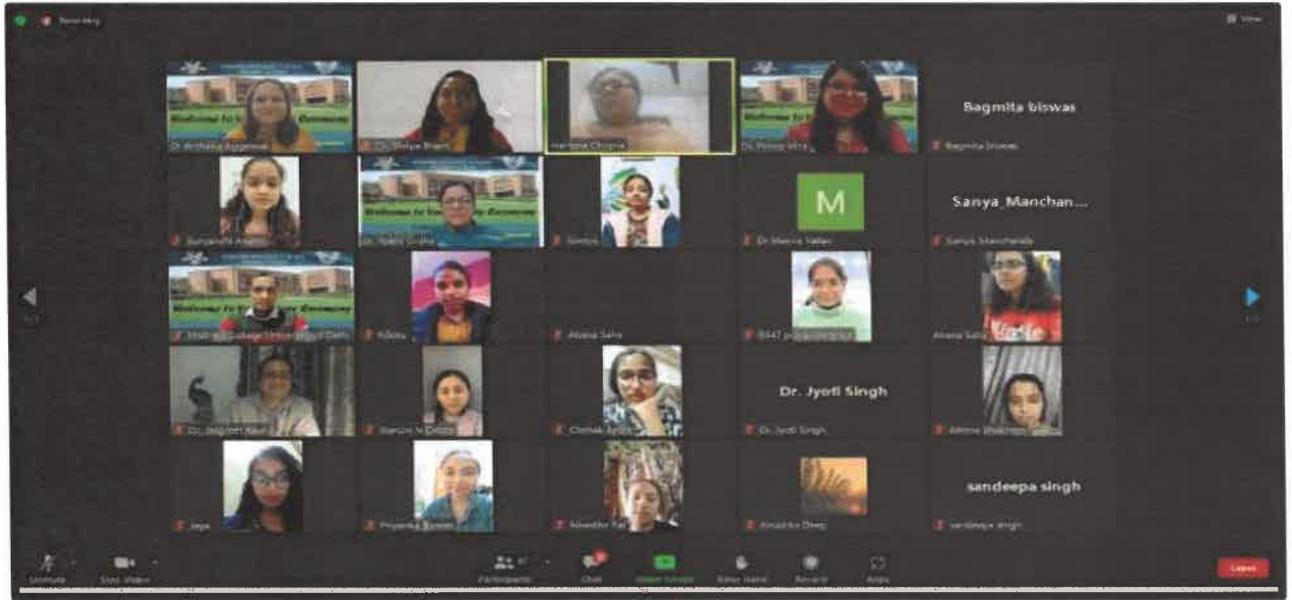
Google Classroom code: **n6dzrrz**

Day	Date	Module	Topic	Content Delivery	Live Session	Assessment	Module Developer/ Resource Person for Live Session
Week 1 (Module 1 & 2)							
Day 1	17.01.2022	Inaugural Session- 4:00 PM Zoom Link: https://meet.google.com/aj/25181106723?pwd=3drcY2htXUzINdYDh0th2R00tQD9Y Meeting ID: 851 0310 6723 Passcode: 610694					
		Module 1	1. Introduction to Google Drive, Google Docs, Google Forms, Google Sites, AppSheet 2. Define Screen Recorder 3. Add Audio to a PowerPoint Presentation, Highlighting Text on a Web Page	Pre-recorded videos will be uploaded at 9:30 AM	4:30 PM	Quiz	Dr. Meena Yadav Dr. Archana Aggarwal Dr. Shreeta Malhotra
Day 2	18.01.2022	Module 2	1. Google Sheets (Data Aggregation) 2. Graphical Representation		4:30 PM	Quiz	Dr. Rakhi Gupta Dr. A Vinodha
Day 3	21.01.2022	Question-Answer Session for Week 1			4:30 PM		Dr. Meena Yadav; Dr. Rakhi Gupta; Dr. Archana Aggarwal; Dr. A Vinodha; Dr. Shreeta Malhotra
Week 2 (Module 3 & 4)							
Day 4	24.01.2022	Module 3	Online tools/ Software to detect plagiarism	Pre-recorded videos will be uploaded at 9:30 AM	4:30 PM	Quiz	Dr. Shilpa Sharti
Day 5	25.01.2022	Module 4	Use of online software for the creation of online maps		4:30 PM	Quiz	Dr. Manita Pandey
Day 6	28.01.2022	Question-Answer Session for Week 2			4:30 PM		Dr. Shilpa Sharti, Dr. Manita Pandey

Week 3 (Module 5)							
Day 7	31.01.2022	Module 5	Descriptive Statistics	Pre-recorded videos will be uploaded at 9:30 AM	4:30 PM	Assignment, Quiz	Dr. Loni
Day 8	01.02.2022		Inferential Statistics		4:30 PM	Assignment, Quiz	Dr. Jaspreet Kaur Dr. Tejendra Kumar
Day 9	04.02.2022	Question-Answer Session for Week 3			4:30 PM		Dr. Loni; Dr. Jaspreet Kaur; Dr. Tejendra Kumar
Week 4 (Module 6)							
Day 10	07.02.2022	Module 6	Data Presentation (Power point, Poster, Jam board)	Pre-recorded videos will be uploaded at 9:30 AM	4:30 PM	Assignment, Quiz	Dr. Jyoti Singh, Prof. Hans Gupta, Dr. Bratati Roy
Day 11	08.02.2022						
Day 12	11.02.2022	Question-Answer Session for Week 4			4:30 PM		Dr. Jyoti Singh, Prof. Hans Gupta, Dr. Bratati Roy
Week 5 (Module 7 & 8)							
Day 13	14.02.2022	Module 7	Search Engine & Referencing Tools (Web education [Marist], Ed Drive, Google Scholar, Research Gate, Yotern)	Pre-recorded videos will be uploaded at 9:30 AM	4:30 PM	Quiz	Dr. Archana Aggarwal Dr. Tejendra Kumar
Day 14	15.02.2022	Module 8	Mail Merge		4:30 PM	Quiz	Dr. Sandeepa Singh
Day 15	18.02.2022	Question-Answer Session for Week 5			4:30 PM		Dr. Sandeepa Singh; Dr. Archana Aggarwal; Dr. Tejendra Kumar
Week 6 (Final Quiz)							
Day 16	21.02.2022	No new module or assignment (Complete the pending assignments & quiz)					
Day 17	22.02.2022	Final quiz					
Day 18	24.02.2022	Valedictory Session- 3:30 PM					

MEMORABLE MOMENTS OF THE EVENT





MEDIA COVERAGE

Zoology dept Maitreyi College organises certificate course

TSN/New Delhi

The Department of Zoology, Maitreyi College launched its second batch of Certificate Course on "ICT in Digital Learning and Data Management" under the aegis of Short-Term Courses Committee on Monday.

The course is unique in its own way and has been designed with an aim to enhance the basic analytical skills of undergraduate students to provide impetus in the ongoing digital teaching-learning environment wherein the use of ICT tools has contributed significantly towards students' learning.

The Principal of the college, Prof. Haritma Chopra welcomed the participants in the inaugural session at the

virtual platform and emphasized on the relevance of such courses to address the challenges of digital learning and providing students with an opportunity to improve their soft skills.

She stated that the activities of college have continued even in pandemic times and such courses are foundational courses, which will prove very helpful for students and will prepare them for various research activities in future, thus the students will be able to earn extra credits in addition to a graduation degree.

The course received an overwhelming response and around 106 students have registered for this course so far. Dr. Archana Aggarwal

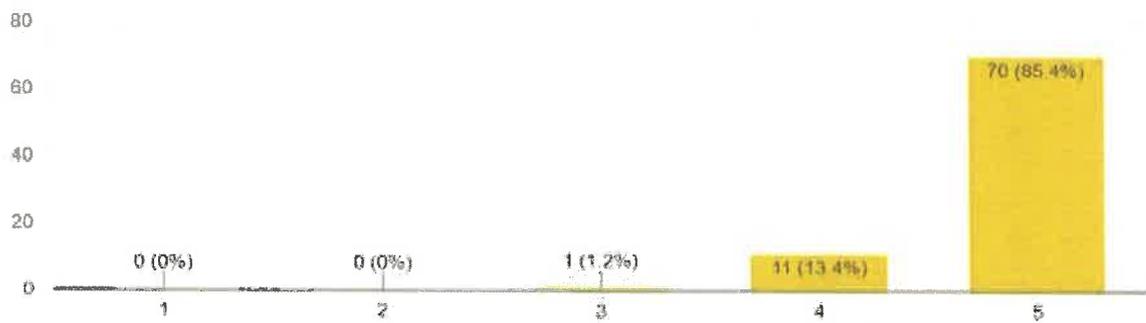
and Dr. Rakhi Gupta, Convenors of the course, apprised the audience about the basic outline of the course.

A total of 8 modules will be covered over six weeks, in which pre-recorded videos will be uploaded in the Google classroom as per the schedule.

The modules will include hands-on sessions on data collection, integration, segregation, presentation, on-line recording tools, statistical analysis, referencing tools, etc. Also, inclusion of assignments, quizzes and live question-answer sessions will provide a cooperative platform for students to interact with the resource persons.

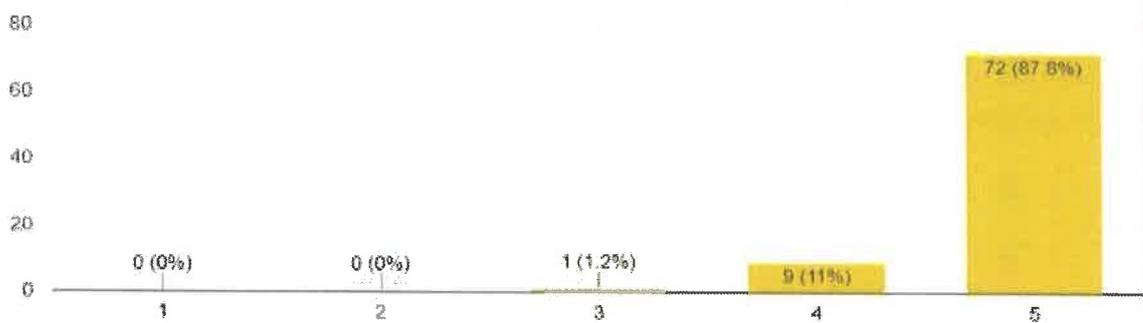
Are you satisfied with the support/guidance provide by resource persons in classroom/live sessions for understanding the content?

82 responses



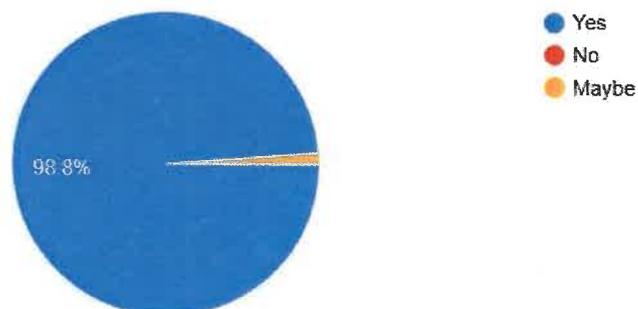
Do you think the modules covered in the course lead to skill enhancement and would be beneficial to you in the future?

82 responses



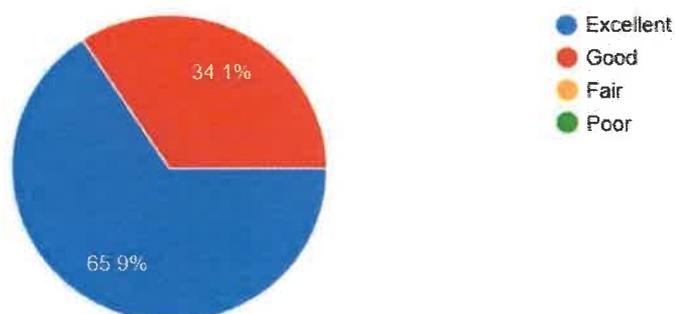
Do you think the modules covered were in accordance with the objective of the course?

82 responses



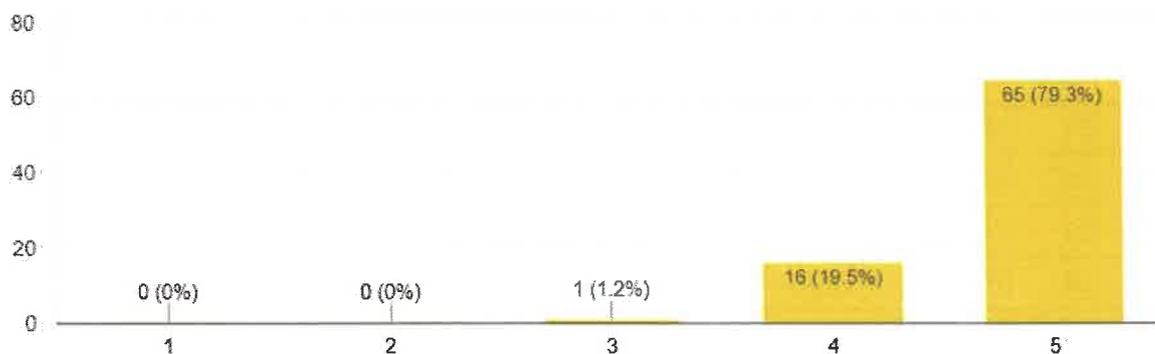
Rate your overall understanding of the topics covered after attending the course.

82 responses



How would you rate your overall experience for the course?

82 responses



The feedback received from the students showed that the contents of the course were excellent and met their expectations.

LIST OF PARTICIPANTS

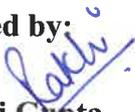
S.No.	Full Name (To be printed on certificate)	College/Institute (To be printed)
1	NIVEDITA RAI	Maitreyi college, Delhi University
2	Ishita Upadhyay	Maitreyi College
3	Prachi Goyal	Gargi College
4	ANJALI	Maitreyi College, University of Delhi

5	Aarti Venkatesan	Gargi College, University of Delhi
6	Nikita	Maitreyi College University Of Delhi
7	Himanshi	Maitreyi college
8	Siya	DU
9	Mahima	Maitreyi college
10	Nyasha Malik	Maitreyi college, University of Delhi
11	Khushi Tyagi	Maitreyi college
12	Ankita Kalita	Maitreyi College
13	Sneha Kohli	Maitreyi College , University of Delhi
14	BHOOMI	Maitreyi College
15	Dishita Jain	Maitreyi College
16	Anamika Pathak	Maitreyi College, Delhi University
17	Ojasvi	Maitreyi College
18	srishti	maitreyi college
19	Nisha	Maitreyi
20	Nikita	Maitreyi College
21	Parismita Talukdar	Maitreyi College
22	Divyanshi Upadhyay	Maitreyi College
23	Nancy Sharma	Maitreyi College
24	PRIYANKA RIHEL	Maitreyi College
25	Aleena Shakreen	Maitreyi College
26	rhythm nehwal	Maitreyi college university of delhi
27	Vanshika Shailly	Maitreyi College
28	Alka Shukla	Maitreyi college DU
29	LIPIKA GOEL	MAITREYI COLLEGE, UNIVERSITY OF DELHI
30	Chahak Rawat	Maitreyi College University of Delhi
31	SANA AHMAD	MAITREYI COLLEGE
32	Jyotsna Mishra	Maitreyi College
33	Muzzayyana Tauseef	Maitreyi College, University of Delhi
34	Aqsa Altaf	Maitreyi college
35	Sanya Manchanda	Maitreyi College
36	KANIKA JOSHI	Maitreyi College, University of Delhi
37	Preeti Diwakar	Maitreyi college

38	Annu Yadav	Maitreyi College
39	MADHU PAL	MAITREYI COLLEGE
40	Khushi Kumari Gupta	Maitreyi College, University of Delhi
41	DRAVITA	Gargi college of Delhi University
42	Anshika garg	Maitreyi college
43	Shruti Singhal	Maitreyi college
44	Nikita Drall	Maitreyi college
45	Suhavani singh	Maitreyi college, university of delhi , delhi
46	Pratibha Rath	Gargi College, University of Delhi
47	Manasvi Gautam	Maitreyi College
48	Panchami Muraleedharan	Maitreyi College
49	Akanksha	Maitreyi college
50	Priyanshi tyagi	Maitreyi clg
51	Khushi Prajapati	Maitreyi College, University of Delhi
52	Chehak Arora	Maitreyi college, university of delhi
53	Preeti	Maitreyi College, DU
54	Priyanka Biswas	Maitreyi College
55	Tamanna Sharma	Gargi college, University of Delhi
56	Stanzin Nangsal Odzes	Maitreyi College
57	Shaina basotra	Maitreyi college
58	Ahana Saha	Maitreyi College
59	Sumbul Ansari	Maitreyi college
60	Anushka Deep	Maitreyi College, Delhi University
61	DEEPALI SINGH	Maitreyi College
62	Anjali Bhadauriya	Maitreyi college
63	Suryanshi Anand	Maitreyi college
64	Bagmita Biswas	Maitreyi College, university of delhi
65	Shweta	Maitreyi, University of Delhi
66	Yashika Sharma	Maitreyi College
67	SMRITI SINGH RATHORE	MAITREYI COLLEGE UNIVERSITY OF DELHI
68	Sakshi	Maitreyi College University of Delhi
69	Pooja kumari	Maitreyi
70	Sweta Rajak	Maitreyi College

71	Swati Kothari	Maitreyi
72	Vaishnavi Rajagopalan	Maitreyi College, University of Delhi
73	Lalit	Du
74	Priya	Maitreyi College
75	Deepti	Maitreyi college
76	Prachi kumari	Maitreyi college
77	Sikha Kalita	Maitreyi College
78	Krish	Du
79	Soniya	Maitreyi College
80	Jaya bhagwan	Maitreyi college
81	Muskan Yadav	Maitreyi College
82	Unnati	Maitreyi college
83	Pragya Narain Srivastava	Maitreyi College, University of Delhi
84	Vanshita khangarot	Gargi college
85	Anshavana Agrawal	Maitreyi College
86	Prakriti singh	Maitreyi college
87	DIKSHA YADAV	MAITREYI COLLEGE, UNIVERSITY OF DELHI
88	Swikriti Asthana	Maitreyi College, University of Delhi

Submitted by:


Dr Rakhi Gupta

Teacher-In-Charge & Convener
Zoology Department
Maitreyi College


Dr. Archana Aggarwal

Convener
Zoology Department
Maitreyi College

ZOOLOGY DEPARTMENT

Report on Annyonghaseyo: Freshers' Party 21-22

Date: 24.01.2022

Department: Zoology Department

Society: Chrysalis, The Zoological Society

Coordinator/s: Dr. Rakhi Gupta and Dr. Mamta Pandey

Total no of participants: 50

CHRYSLIS, The Zoological Society of Maitreyi College, under the theme "**COLOURS OF THE RAINBOW** 🌈" organized "Annyonghaseyo": Freshers for the batch of '24 on Saturday, 15th January 2022 which was attended by 50 students.

The party began with a melodious song by Kishika Magan from the 2nd year followed by the freshers introducing themselves. The fun continued when the freshers indulged in a filmi game in which they had to guess the movie by the dialogues and the songs by the emojis. The game was won by Arya Singh, and she took away the title of "O Haseena Filmo Vaali". The event was preceded by a beautiful guitar musical by Kriti Hasija. The council received 19 entries for the title of "Miss Freshers". Out of which 5 were selected for the final round. The results of "Miss Freshers' 21-22" were as follows:

- **Winner:** Suryanshi Anand
- **1st Runner Up:** Swikriti Asthana
- **2nd Runners Up:** Parismita Talukdar

The event was preceded by an open stage where teachers and students interacted. The event ended with a formal vote of thanks by Anshu Rana, The President of CHRYSLIS.

Online Meeting Link: <https://meet.google.com/doy-ofve-mog>

Prize holders of the Event:

Miss Freshers: Suryanshi Anand



1st Runner Up: Swikriti Asthana



2nd Runner Up: Parismita Talukdar

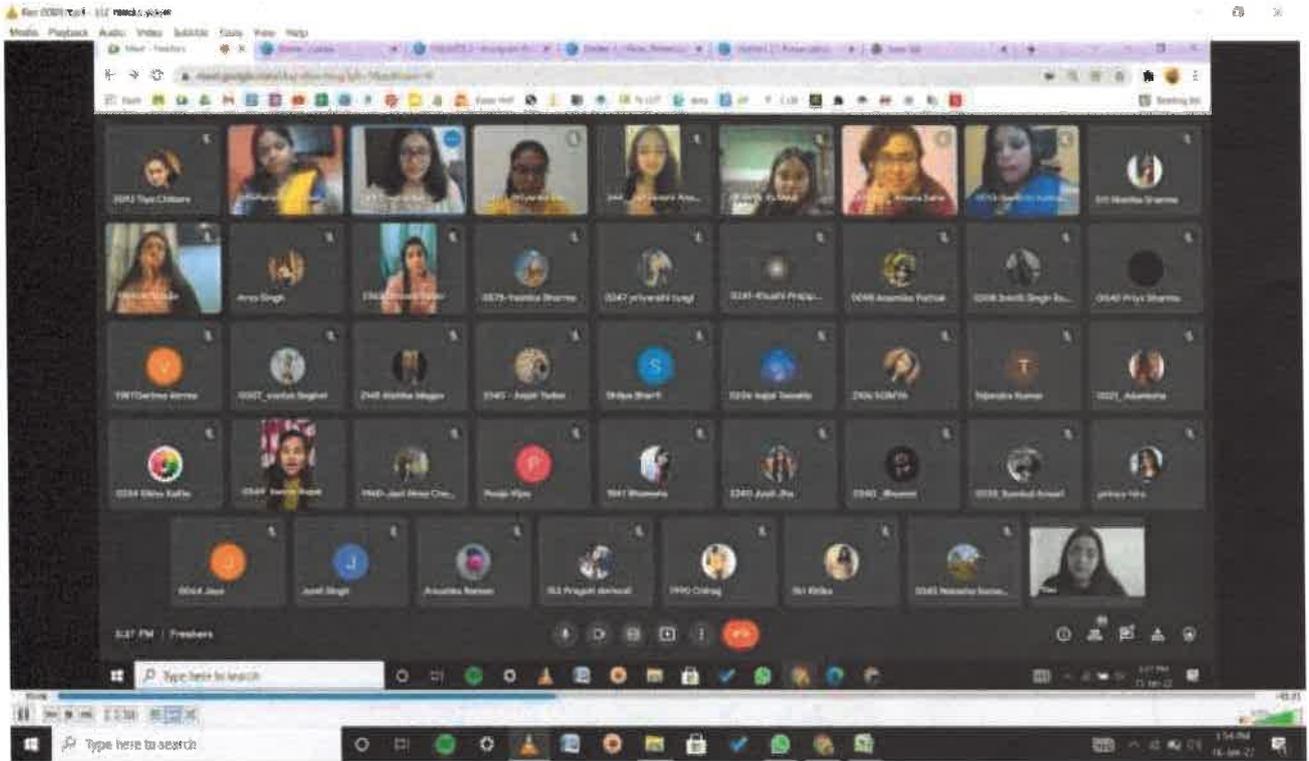


Oh haseena filmon wali : Arya Singh

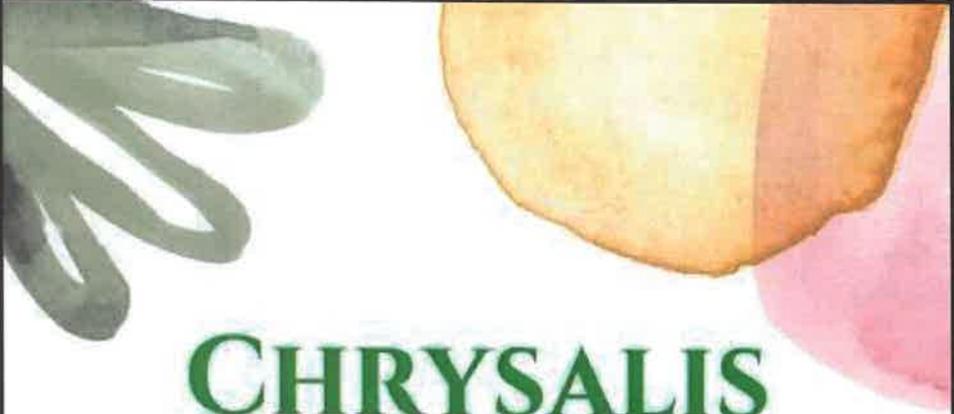


Attendees of freshers party

1. Swikriti
2. Anjali yadav
3. Suryanshi
4. Sakshi
5. Ahana
6. Priyanka biswas
7. Parismita
8. Vanshika
9. Sikha
10. Khushi
11. Sweta
12. Jael Alma Chemjong
13. Akansha
14. Vaishnavi
15. Smriti
16. Yashika
17. Harshita
18. Arya
19. Bhoomi
20. Sumbul
21. Jaya
22. Priyanshi
23. Natasha
24. Anamika
27. Pragati
28. Swati
29. Ritika
30. Priya
31. Ojashivani
32. Chirag
33. Somya
34. Bhawana
35. Anushka
36. Anshu
37. Garima
38. Tiya
39. Shivani
40. Prashansa
41. Kishika
42. Kriti
43. Dr. Rakhi Gupta
44. Dr. Archana Aggarwal
45. Dr. Shilpa Bharti
46. Dr. Jaspreet Kaur
47. Dr. Shweta Malhotra
48. Dr. Mamta
49. Dr. Tejendra
50. Dr. Princy



Poster of the event



CHRYsalIS

The Zoological Society, Maitreyi College, University of Delhi



FRESHERS' PARTY 21-22

*You are hereby invited to the
departmental freshers of
The Zoology Department*

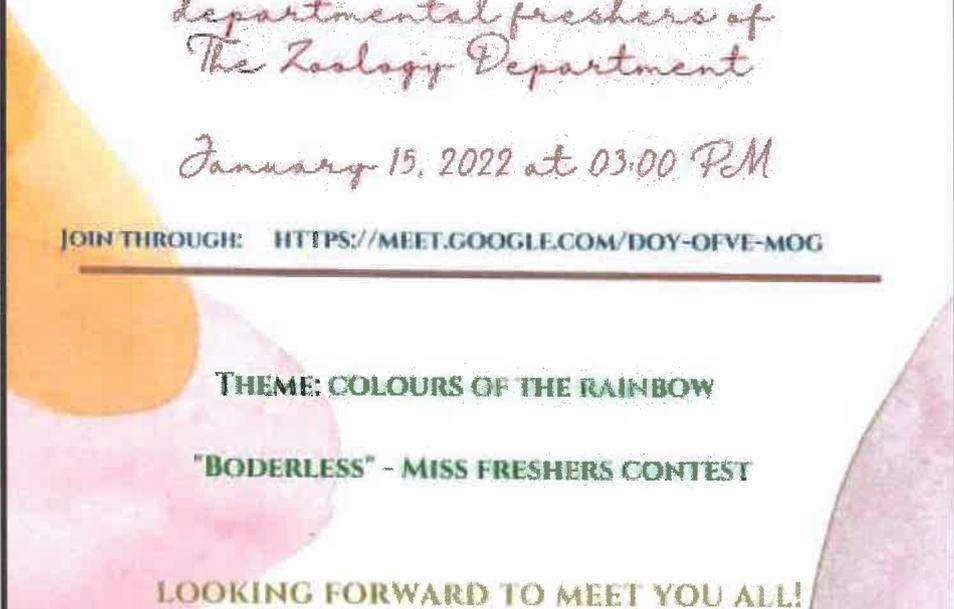
January 15, 2022 at 03:00 PM

JOIN THROUGH: [HTTPS://MEET.GOOGLE.COM/DOY-OFVE-MOG](https://meet.google.com/DOY-OFVE-MOG)

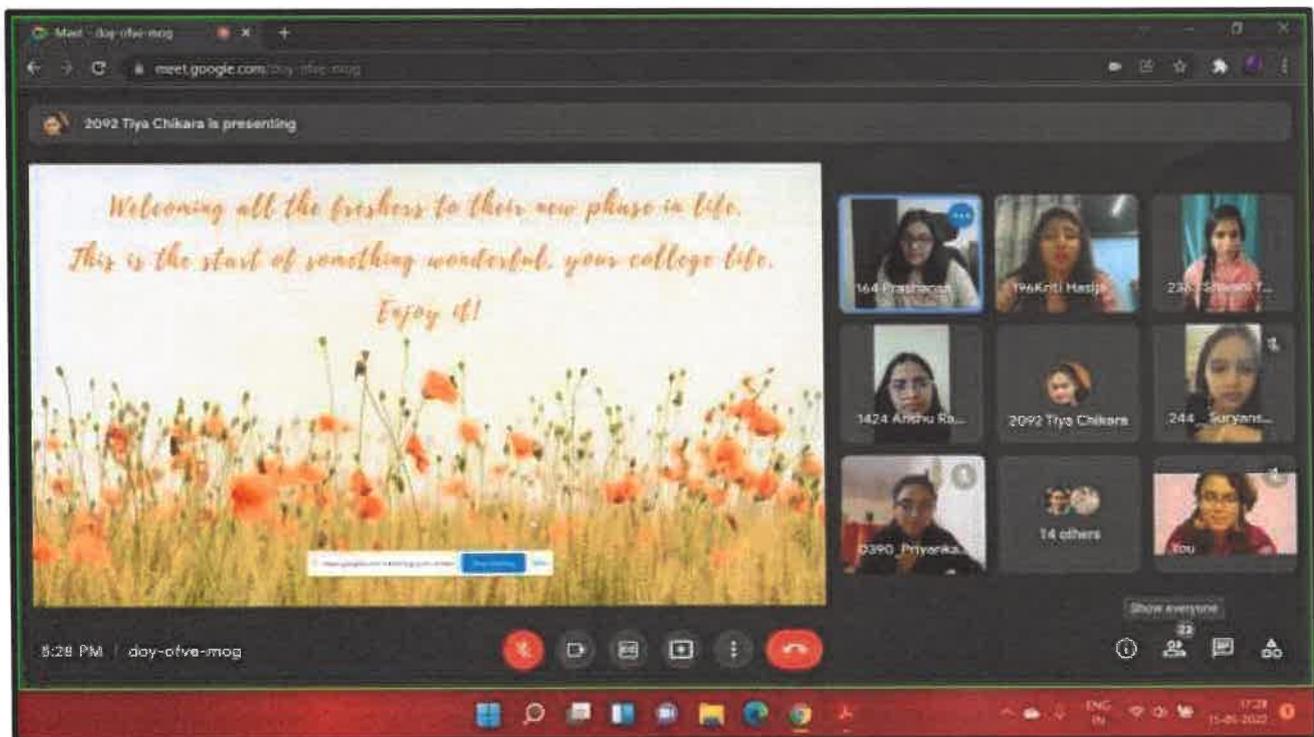
THEME: COLOURS OF THE RAINBOW

"BODERLESS" - MISS FRESHERS CONTEST

LOOKING FORWARD TO MEET YOU ALL!

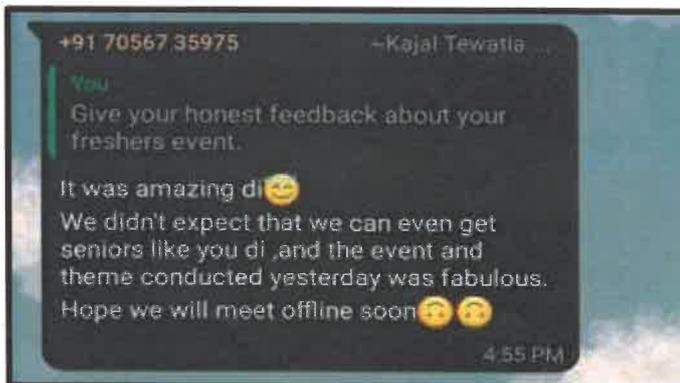


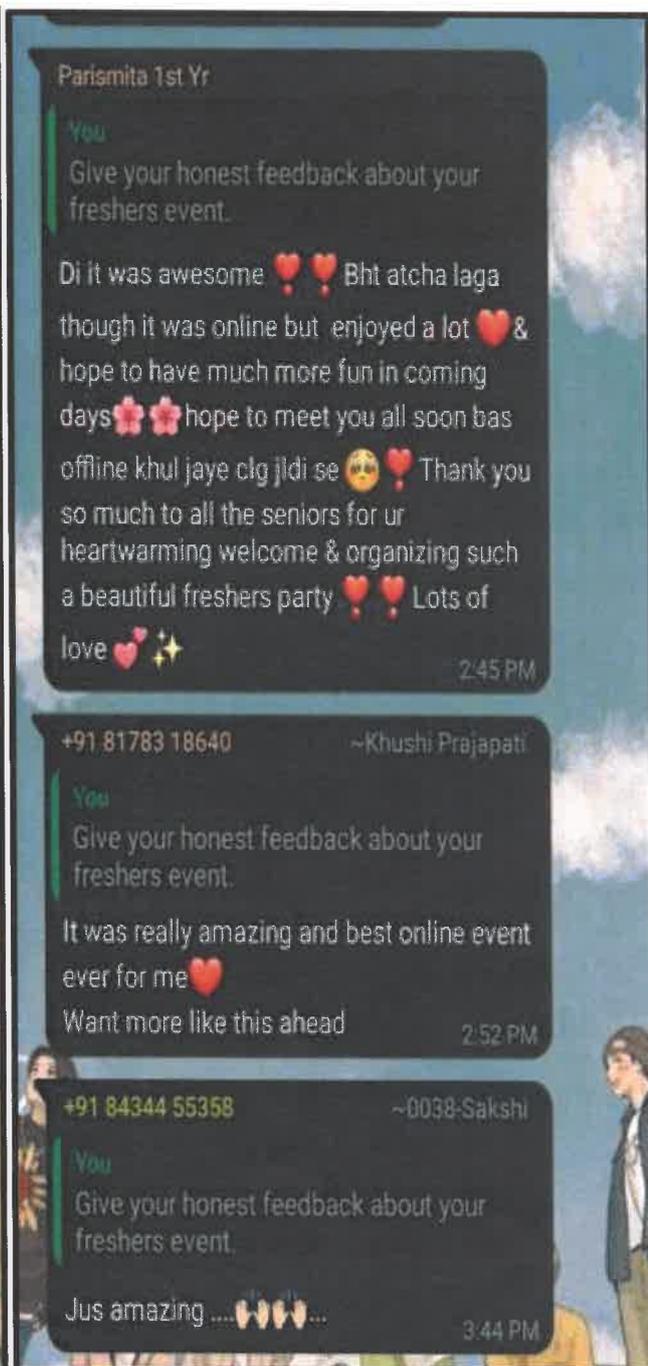
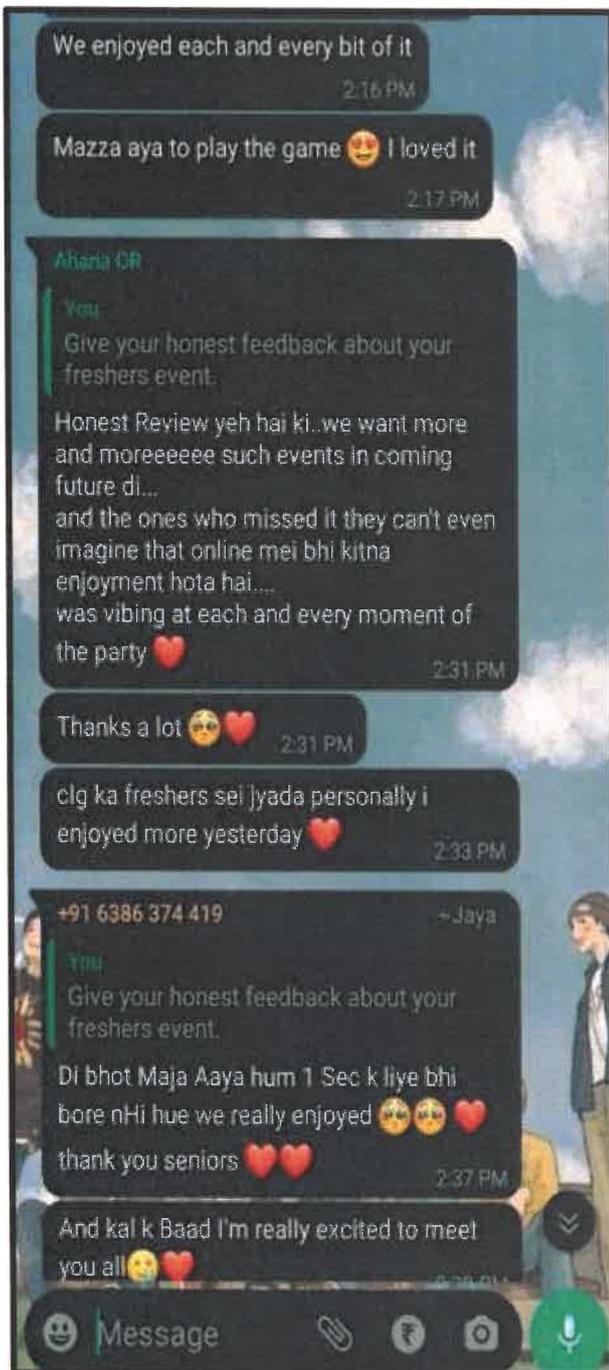
Glimpses of the Event





Feedback:





Office Bearers:

- **President:** Anshu Rana
- **Vice President:** Tiya Chikara
- **Secretary:** Shivani Yadav
- **Treasurer:** Arya Singh

Student Advisory Committee:

- Prashanasa Biswas
- Garima

Rakhi
Dr. Rakhi Gupta

Teacher-In-Charge

Mamta

Dr. Mamta Pandey

Teacher Coordinator

**Online International Webinar
February 1, 2022
Zoology Department
Maitreyi College**

Title	Real Time PCR and its Application in Covid-19 Diagnosis
Speaker	Dr. Amaladoss Anburaj Senior Scientist at Temasek Polytechnic, Singapore
Convenor	Dr Rakhi Gupta
Faculty Coordinator	Dr. Jaspreet Kaur
Organizing Team	Dr Archana Aggarwal Dr Tejendra Kumar
Student Volunteers	Anshu, Prashansha, Chirag, Arya, Ahana (B.Sc. Hons, Zoology)
Number of Students participants	111
Number of faculty participants	23
Link	https://us06web.zoom.us/j/89884991146?pwd=cTRiejFvYUVDL2k5NkI4K1Enb3lkUT09

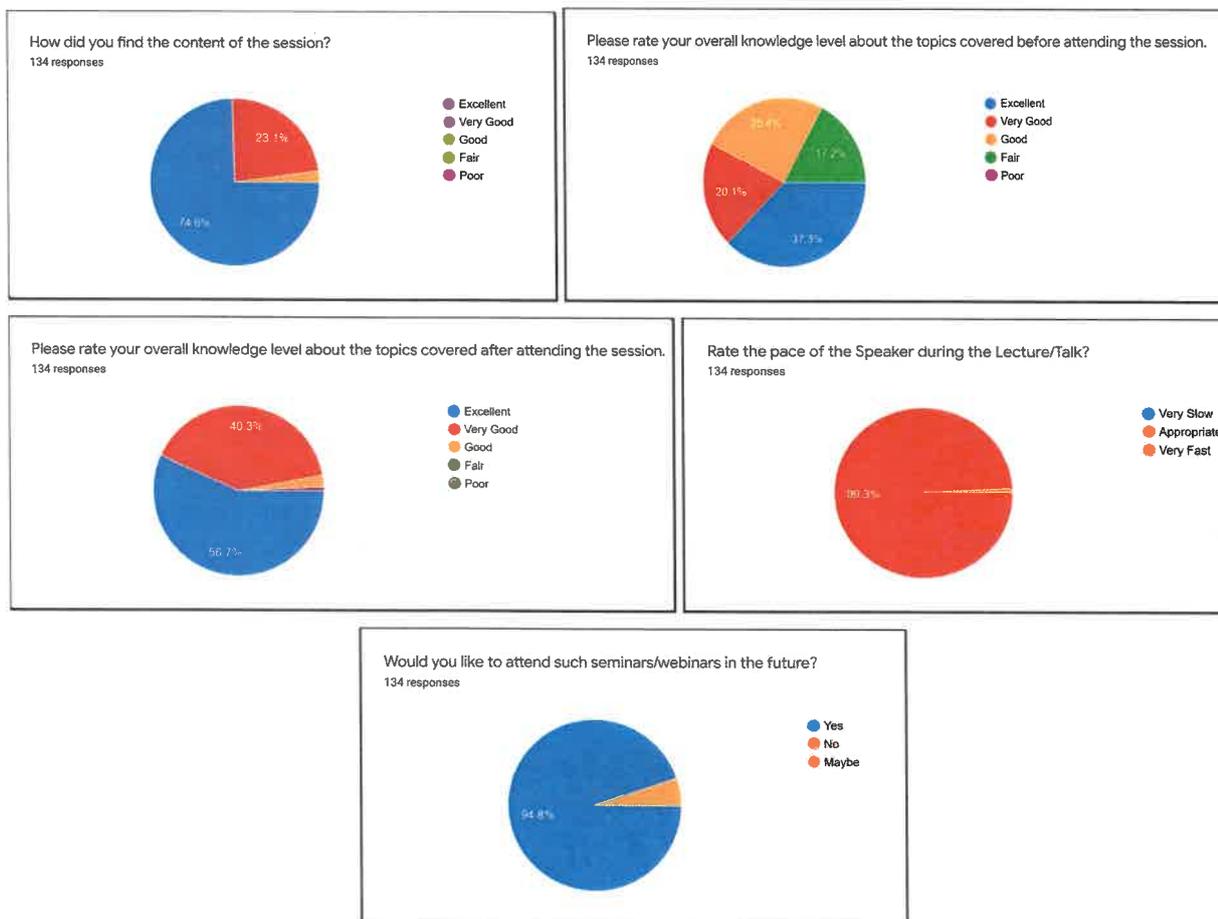
An online international webinar was organized by the Zoology Department of Maitreyi College, University of Delhi on February 1, 2022 at 3:00 PM through Zoom platform on the topic “**Real time PCR and its application in COVID-19 diagnosis**” by **Dr Amaladoss Anburaj (Dr Raj)** who is a Senior Lecturer/Senior Scientist at Temasek Polytechnic, Singapore. He teaches molecular biology, molecular diagnostics, and synthetic biology modules to Diploma in Medical Biotechnology students. Dr Raj also developed Covid-19 Testing Training Programme and trained about 250 trainees who are currently involved in Covid-19 testing in Singapore. A total of 134 participants were present in the webinar including 111 students and 23 faculty members from various colleges all over India.

Dr Raj presented the science and technology behind the Covid-19 testing. In the first half of his presentation, he discussed molecular diagnostics, sample preparation methods, and the usage of automated workstations. He focused on WHO standards for Covid-19 diagnosis, genome information of the pathogen Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-Co-V2), and real-time reverse transcription PCR targets in the second portion (rRT-PCR). He also discussed the rRT-ideas, PCR's and methodology, as well as data analysis and interpretation. Sir also presented a beautiful song on RT-PCR.

At the end of the session sir, took us on a virtual tour to his laboratory in the university showing a beautiful video made by his students at Temasek Polytechnic. The session was preceded by a

question and answer round in which the participants asked about the various doubts they had regarding the topic and Covid - 19 in general. The session ended on a positive note as a ton of appreciations poured in for sir and the session in the chat box.

Feedback from Participants (134)



List of Participants

S.No	Occupation	Name	Affiliating Institute/College/University
1	Faculty	Dr. Jyoti Singh	Maitreyi college
2	Faculty	POOJA VIJAY	Maitreyi College
3	Faculty	BROTOTI ROY	Maitreyi College, University of Delhi
4	Faculty	DR ARCHANA AGGARWAL	ZOOLOGY DEPARTMENT, MAITREYI COLLEGE
5	Faculty	DR. SHILPA BHARTI	MAITREYI COLLEGE, UNIVERSITY OF DELHI
6	Faculty	Dr. SHWETA MALHOTRA	Maitreyi College, University of Delhi
7	Faculty	DR. TEJENDRA KUMAR	Maitreyi College, University of Delhi, New Delhi
8	Faculty	Dr.A.Vineetha	Delhi University
9	Faculty	Dr. Twinkle Batra	University of Delhi
10	Faculty	DR. P. RAMA CHANDRA	Andhra University

		GANESH	
11	Faculty	Dr. Deepika Yadav	Shivaji College, University of Delhi
12	Faculty	Mr.UPENDRA PAL SINGH	Government College Kota,Kota Rajasthan
13	Faculty	DR DIVYA BAJAJ	Hindu College, University of Delhi
14	Faculty	Mrs. S.DEEPA	Kongu Engineering College, Perundurai, Tamilnadu
15	Faculty	Mr GOVARDHAN REDDY	KRCRS SCHOOL KODLA
16	Faculty	GOND SAKSHI RAVINDRA	Sinhgad college of science
17	Faculty	JADHAV VAISHNAVI BALASAHEB	Sinhgad College of Science
18	Faculty	KOMAL CHANDRAKANT SHENDE	SINHGAD COLLEGE OF SCIENCE
19	Faculty	TEJAS PATIL	sinhgad college of science
20	Faculty	PRATIMA NIRMALE	Sinhgad College of Science
21	Faculty	TRISHA JANA	SINHGAD COLLEGE OF SCIENCE (PUNE)
22	Faculty	DOKE SHRINATH BHIMRAO	Sinhgad College of Science,Ambegaon B.k Pune.
23	Faculty	YOGITA UPHADE	SPPU
24	Student	PRIYANSHI TYAGI	Maitreyi clg
25	Student	Chirag	Maitreyi college
26	Student	AHANA SAHA	Maitreyi College
27	Student	BHOOMI	Maitreyi College
28	Student	AKANKSHA	Maitreyi college
29	Student	MANISHA PHARTIYAL	Maitreyi College
30	Student	RAISANA KHATOON	Maitreyi college
31	Student	AASTHA TANDON	MAITREYI COLLEGE
32	Student	PUNYA CHITRA	Maitreyi College
33	Student	SHUSHMA	MAITREYI COLLEGE
34	Student	SHIKHA MISHRA	Maitreyi college
35	Student	SHWETA	Maitreyi college
36	Student	SWIKRITI ASTHANA	Maitreyi college
37	Student	RIYA SEHGAL	Maitreyi college
38	Student	LAKITA BHATT	Maitreyi College
39	Student	ANJALI YADAV	Maitreyi College
40	Student	SUMBUL ANSARI	Maitreyi College
41	Student	MEENAKSHI	MAITREYI COLLEGE
42	Student	SANA AHMAD	MAITREYI COLLEGE
43	Student	PRACHI PANWAR	Maitreyi College of Delhi University
44	Student	Anshu	Maitreyi College University of Delhi
45	Student	KAJAL	Maitreyi college

46	Student	RIYA UNIYAL	Maitreyi College
47	Student	PRIYA	Maitreyi College
48	Student	JYOTSNA MISHRA	Maitreyi college
49	Student	PALLAVI PANDEY	MAITREYI COLLEGE
50	Student	ISHANI	Maitreyi College
51	Student	KHUSHI PRAJAPATI	Maitreyi College
52	Student	HIMANSHI UPADHYAY	MAITREYI COLLEGE
53	Student	MS. DEEPALI RAWAT	Maitreyi college
54	Student	HARSHITA UPRETI	MAITREYI COLLEGE
55	Student	VIDHI ARORA	Maitreyi college
56	Student	AMNIKA	Maitreyi college
57	Student	TANU	Maitreyi College
58	Student	AAKRITI	Maitreyi college , Delhi University
59	Student	KHUSHI GARG	Maitreyi College , DU
60	Student	Miss Prema Arora	Maitreyi college , Du
61	Student	JAYA BHAGWAN	Maitreyi college ,university of delhi
62	Student	MONICA THOMAS	Maitreyi College (University of Delhi)
63	Student	MANU GAHLOT	Maitreyi college (Delhi university)
64	Student	MANASVI GAUTAM	Maitreyi College (Delhi University)
65	Student	KHUSHI TYAGI	Maitreyi college (DU)
66	Student	LAXMI	Maitreyi College Delhi University
67	Student	MADHU PAL	MAITREYI COLLEGE DELHI UNIVERSITY
68	Student	PRAGYA NARAIN SRIVASTAVA	MAITREYI COLLEGE (UNIVERSITY OF DELHI)
69	Student	PRIYANKA BISWAS	Maitreyi College University Of Delhi
70	Student	SMRITI SINGH RATHORE	MAITREYI COLLEGE UNIVERSITY OF DELHI
71	Student	RHYTHM NEHWAL	Maitreyi college university of Delhi
72	Student	MISS LAKSHIKA AHUJA	Maitreyi College University of Delhi
73	Student	PURVA AGGARWAL	Maitreyi college, Delhi University
74	Student	NAIYA CHAUHAN	Maitreyi College University of Delhi
75	Student	CHAHAK RAWAT	Maitreyi College University Of Delhi
76	Student	NANDINI JAJORIA	MAITREYI COLLEGE, DELHI UNIVERSITY
77	Student	KAVERI CHOUDHARY	Maitreyi college, University of Delhi
78	Student	ALISH SOLANKI	Maitreyi college, Delhi university
79	Student	GOURI BANSHIWAL	Maitreyi College, Delhi University
80	Student	SONU	Maitreyi college, Delhi University
81	Student	SONIYA	Maitreyi College, DU
82	Student	PREETI	Maitreyi College, DU

83	Student	DISHITA JAIN	Maitreyi College, University of college.
84	Student	AVNI SHARMA	Maitreyi College, University of Delhi
85	Student	NAMAN JHA	Maitreyi College, University of Delhi
86	Student	Mad Hrishita Sharma	Maitreyi College, University of Delhi
87	Student	DUCIN NINGTHOUJAM	MAITREYI COLLEGE, UNIVERSITY OF DELHI
88	Student	NIKITA KASWAN	MAITREYI COLLEGE, UNIVERSITY OF DELHI
89	Student	NANCY	Maitreyi College, University of Delhi
90	Student	BHANVI ARORA	Maitreyi College, University of Delhi
91	Student	NIVEDITA RAI	Maitreyi college, University of Delhi
92	Student	ANJALI RAJ SINGH	Maitreyi college, University of Delhi
93	Student	NEHA YADAV	Maitreyi College, University of Delhi
94	Student	OJASVI	Maitreyi College, University of Delhi
95	Student	VAISHNAVI RAJAGOPALAN	Maitreyi College, University of Delhi
96	Student	NEHA	Maitreyi College, University of Delhi
97	Student	BHUMIKA RANA	Maitreyi College, University Of Delhi
98	Student	MISS. SUBHANGI SINGH	Maitreyi College, University of Delhi
99	Student	LIPIKA GOEL	MAITREYI COLLEGE, UNIVERSITY OF DELHI
100	Student	MANVI RUSTAGI	Maitreyi College, University of Delhi
101	Student	BEDIKA JOSHI	Maitreyi college, University of Delhi
102	Student	AREEBA DAUD	Maitreyi College, University of Delhi
103	Student	ARCHI KHURANA	MAITREYI COLLEGE, UNIVERSITY OF DELHI
104	Student	KHUSHI RANA	Maitreyi college, University of Delhi
105	Student	Ms. ISHANYA PANDEY	Maitreyi college, University of Delhi
106	Student	ANAMIKA PATHAK	Maitreyi College, Delhi University
107	Student	PRIYANSHI TANEJA	MAITREYI COLLEGE, UNIVERSITY OF DELHI
108	Student	JAEL ALMA CHEMJONG	Maitreyi Women's College
109	Student	SRISHTI	Maityeri College
110	Student	SHRUTI SHARMA	Delhi University
111	Student	JANVI	Delhi University
112	Student	Ms. ABHYARTHANA JENA	DELHI UNIVERSITY
113	Student	KANIKA GANDHI	University Of Delhi
114	Student	PRERNA NOTNANI	University of Delhi
115	Student	Ms. NAINA KATARIA	Bhaskaracharya College Of Applied Sciences
116	Student	Anchal Thakur	Bhaskaracharya College of Applied Sciences
117	Student	SONAIL KARMAKAR	Bhaskaracharya College of Applied Sciences, Delhi University
118	Student	PRIYA SHARMA	Bhaskaracharya College Of Applied Sciences, University of Delhi
119	Student	KASHIF RIZWAN	Bharat National Public School

120	Student	BHARATH KUMAR.T	Paava Engineering College
121	Student	Mr.Manigandan.B	Paavai Engineering college
122	Student	ASHOK KUMAR.C	PAAVAI ENGINEERING COLLEGE
123	Student	Elumalai.s	Paavai engineering college
124	Student	SURAJ DIGAMBAR GANGAVANE	Pune University
125	Student	ANKITA NAMDEV JAGTAP	Vidyapratishthan school of Biotechnology
126	Student	SANIKA SUDHIR DESHPANDE	Vidya Pratishthan's school of biotechnology,Baramati.
127	Student	FAREEHA RIZWAN	RSKV SCHOOL, CHANDAN NAGAR
128	Student	KAMLESH KUMARI	Department of Zoology,Deen Dayal Upadhyaya College
129	Student	SANJU	DPG DEGREE COLLEGE , GURGAON
130	Student	MS SHREYA GUPTA	Global Indian International School
131	Student	AKANSHA	Govt Coed Senior Secondary School A-6 Paschim vihar
132	Student	Km Preeti	M. B. G. P. G. College haldwani, kumaun university Uttarakhand
133	Student	SNEHA SINHA	SINHGAD COLLEGE OF SCIENCE
134	Student	KAVERI CHOUDHARY	Maitreyi college, University of Delhi

POSTER OF THE EVENT



ZOOLOGY DEPARTMENT, MAITREYI COLLEGE
University of Delhi
(Accredited with NAAC Grade 'A')



Presents an International live Webinar on

REAL TIME PCR AND ITS APPLICATION IN COVID-19 DIAGNOSIS



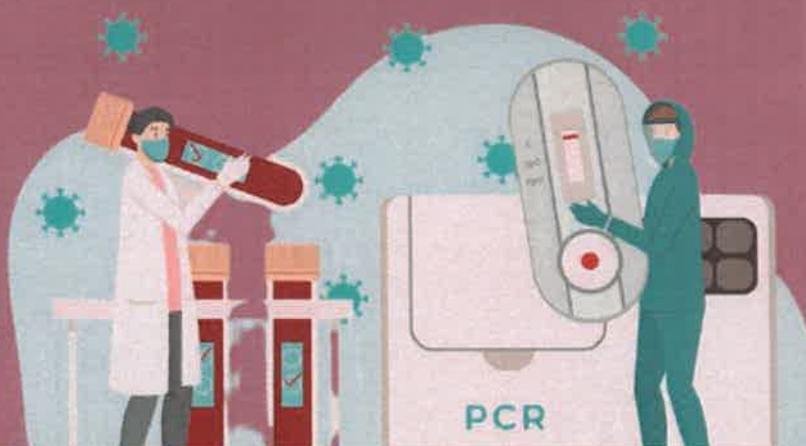
Registration Link:

<https://forms.gle/nJVd5J5g6g1kDS3s5>



Dr. Amaladoss Anburaj

Senior Scientist at Temasek
Polytechnic, Singapore.



Last Date for
Registration:
Saturday, 29th
January 2022

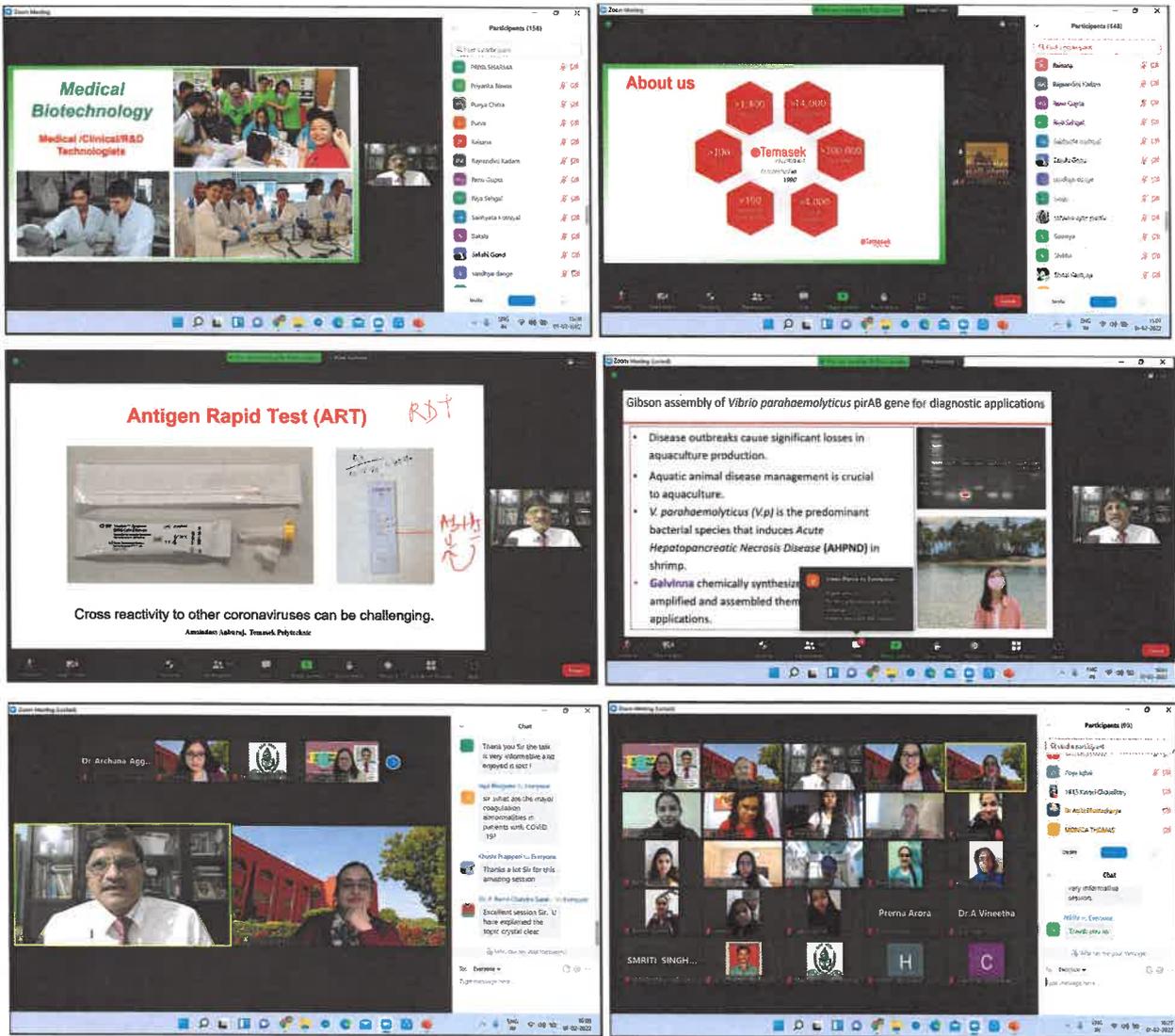
Convener
Dr. Rakhi Gupta
(Teacher-in-Charge)

Faculty Coordinator
Dr. Jaspreet Kaur

Patron
Prof. Haritma Chopra
(Officiating Principal)

For further queries contact: zoology@maitreyi.du.ac.in

Photographs:



Submitted by:
 Dr Rakhi Gupta (TIC, Convenor)
 Zoology Department
 Maitreyi College

Rakhi

Jhane
 Dr. Jaspreet Kaur
 Faculty Coordinator

ZOOLOGY DEPARTMENT

REPORT ON

AN INTERNATIONAL WEBINAR

“MIND MATTERS”

Date of the event: 5th March, 2022

Number of Student Participants: 58

Number of Teacher Participants: 07

Speaker of the event: Dr. Shanti Shanker

Teacher-In-Charge: Dr. Rakhi Gupta

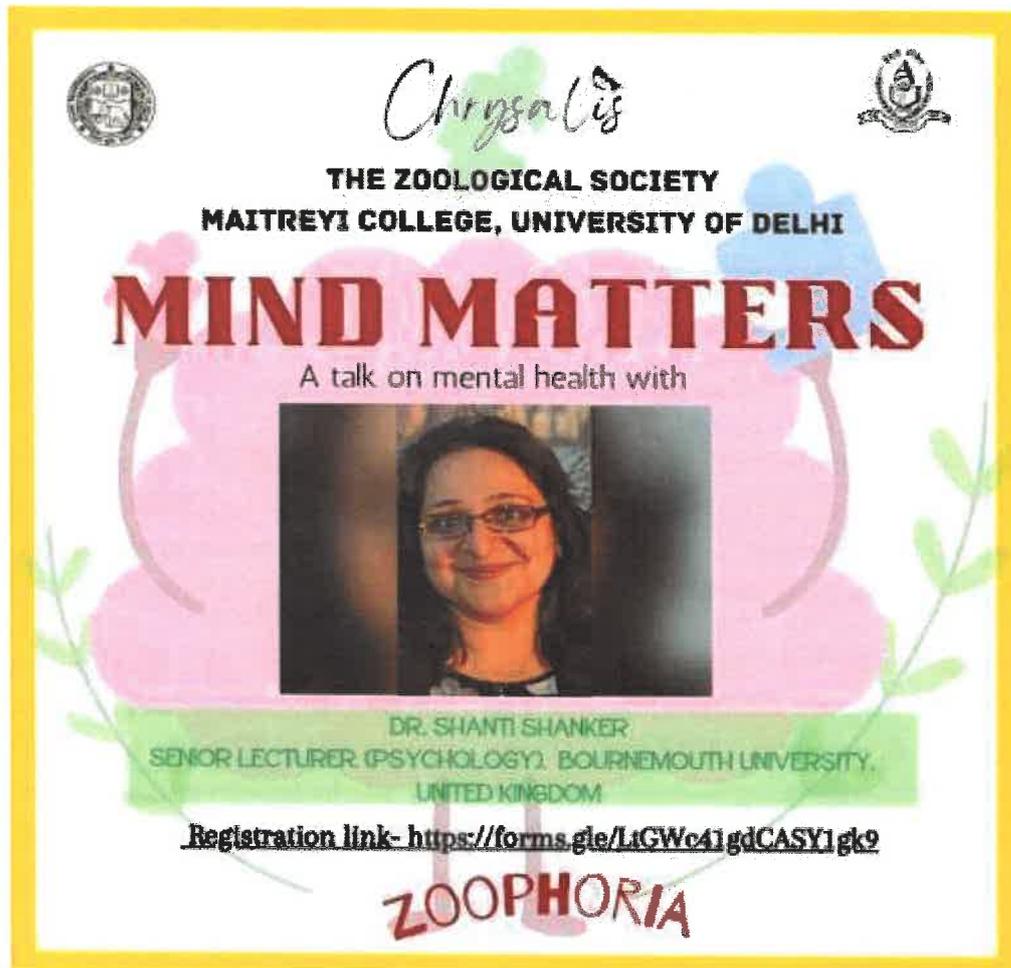
Teacher Coordinator: Dr. Shilpa Bharti, Dr. Mamta Pandey

On the occasion of Annual Fest “**ZOOPHORIA’22**”, the Zoological Society of Maitreyi College **CHRYSALIS** hosted an International Webinar “MIND MATTERS- an insightful inaugural talk on Mental Health”. The webinar was conducted in an online mode via Zoom and was attended by a total of 65 **participants** from different colleges and Universities.

The event commenced with encouraging words of our honorable Principal ma’am, Prof Haritma Chopra. The guest speaker of the event was **Dr. Shanti Shanker**, Senior Lecturer of Psychology from Bournemouth University, United Kingdom. Dr. Shanker spoke about the physical and mental well-being in today’s scenario and guide us how to effectively deal with our emotions. She also talked about how unsure life could be, understanding the nuances of what we feel and focus on finding healthy ways to cope with the ever-changing scenario.

The webinar culminated at around 6:00 P.M. with excellent feedback by the participants and vote of thanks by our faculty coordinator, Dr. Shilpa Bharti.

Poster of the Event

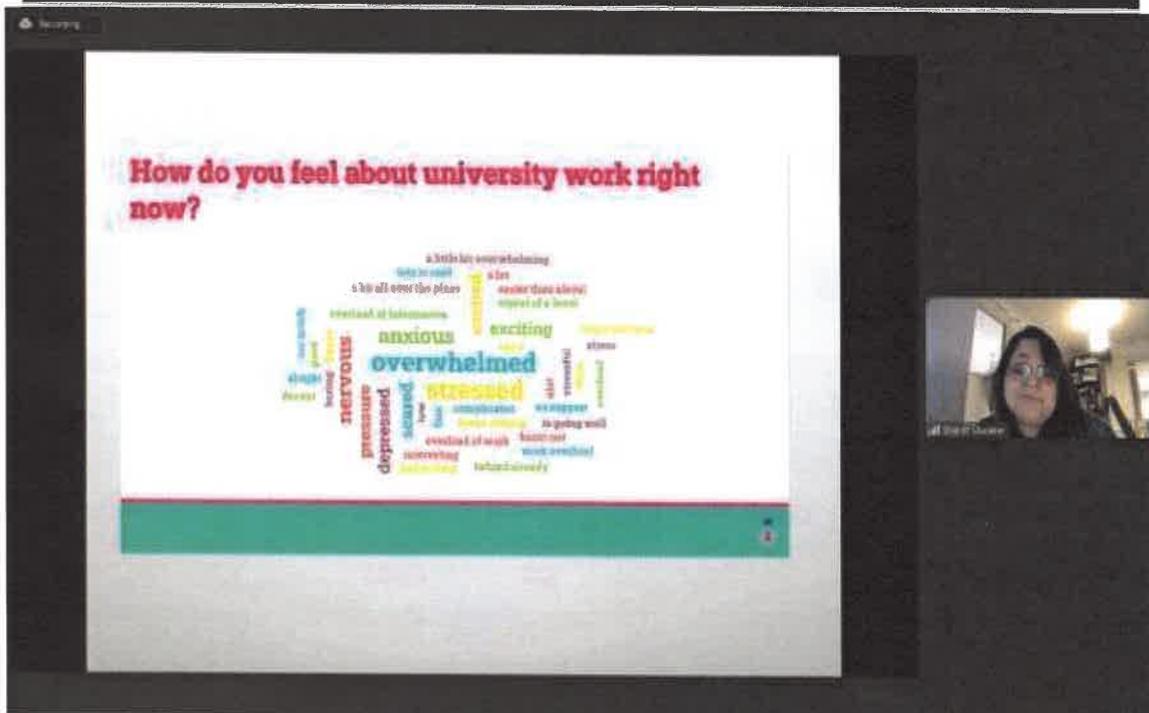


Online Zoom meeting link

<https://us06web.zoom.us/j/88593247913?pwd=aEtkYnp4a2dvM2FQcHpWWHJ1bzU2UT09>

Glimpses of the Event







Office Bearers

President: Anshu Rana

Vice President: Tiya Chikara

Secretary: Shivani Yadav

Treasurer: Arya Singh

Student Advisory Committee

Garima- Zoology Hons IIIrd Year

Prashansa Biswas- Zoology Hons IInd Year

LIST OF STUDENT PARTICIPANTS

S.No.	Name in CAPITAL LETTERS	Affiliating Institute/College/University
1	NITYA DALAL	SRCASW, University of Delhi
2	SHUBHANGI SHARMA	CENTRAL UNIVERSITY OF PUNJAB
3	NISHA SINGH	DPG Degree College, Maharishi Dayanand University
4	SANJU	DPG DEGREE COLLEGE, MAHARSHI DAYANAND UNIVERSITY
5	Asmita Mondal	Durgapur Government College
6	KAVITA	Dyal singh college
7	VEENA KUMARI	Gargi college
8	SNEHA SINGH	Gargi College
9	KHUSHBOO SHARMA	GARGI COLLEGE
10	AKRITI SHARMA	Gargi college
11	PRATIBHA	Gargi college Delhi university

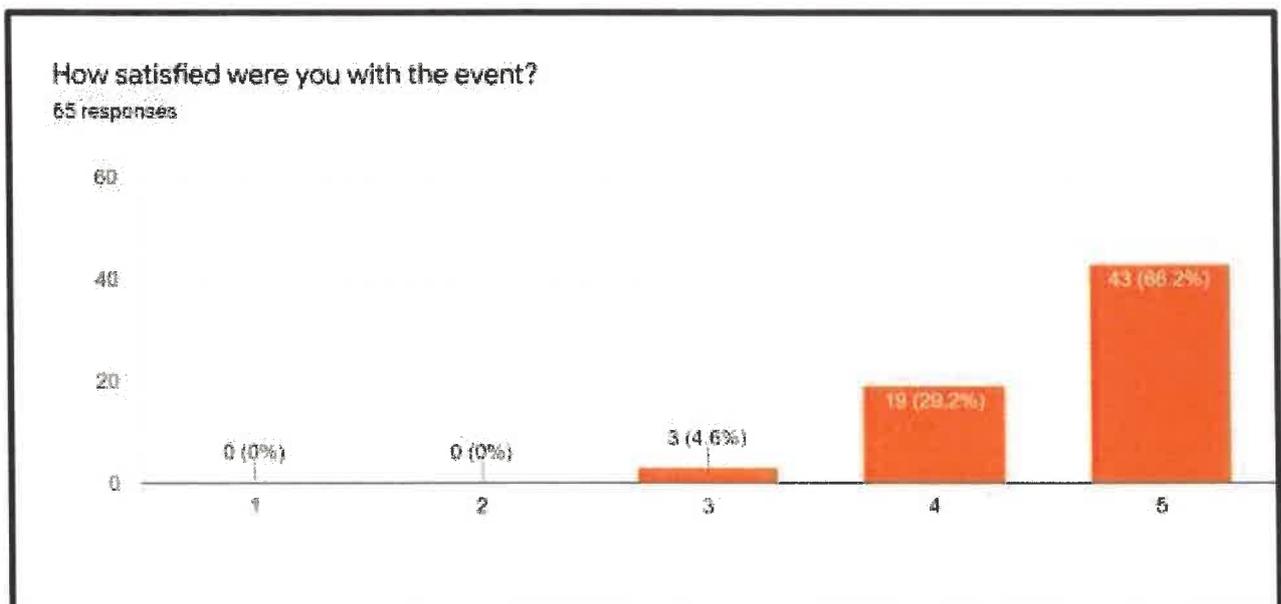
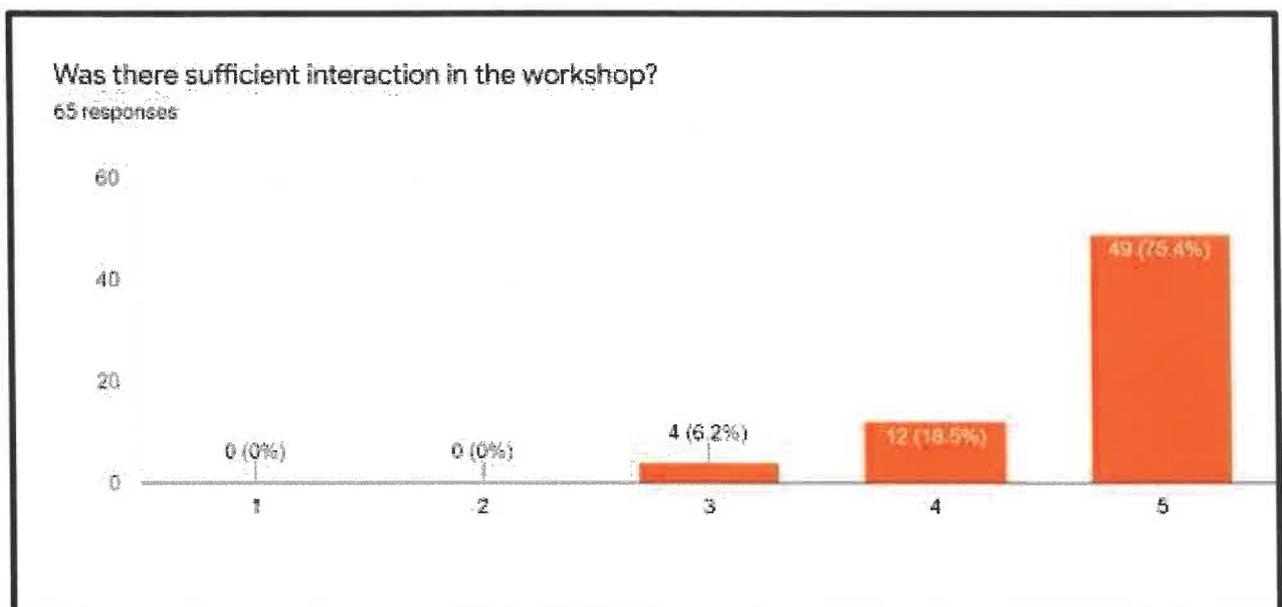
12	MS. SUHANI SHARMA	JAMIA HAMDARD
13	SYED AZEEZ ADHIL K	Kongu engineering college
14	ANSHIKA	DU Maitreyi college
15	AKANKSHA	Du-Maitreyi college
16	Priyanshi tyagi	Maitreyi clg (delhi University)
17	CHIRAG	Maitreyi college
18	RITIKA	Maitreyi college
19	KAJAL	Maitreyi college
20	Riya Uniyal	Maitreyi College
21	SRISHTI MUDGAL	Maitreyi College
22	ANKITA DEY	Maitreyi college
23	VIDHI ARORA	Maitreyi College
24	SOMYA	Maitreyi College
25	TASHI ANGMO	Maitreyi College
26	SHEENU	Maitreyi College
27	AYUSHI WADHWA	Maitreyi College
28	Mansi	Maitreyi college
29	PALLAVI PANDEY	MAITREYI COLLEGE
30	GUNJAN	Maitreyi college
31	TANISHA KHANDELWAL	Maitreyi college
32	HIMANSHI UPADHYAY	MAITREYI COLLEGE
33	PRIYA	Maitreyi College
34	GUNJAN YADAV	Maitreyi College ,University of Delhi
35	LAXMI	Maitreyi College Delhi University
36	PRIYANKA BISWAS	Maitreyi College University of Delhi
37	Anshu	Maitreyi College University of Delhi
38	ANJALI RAJ SINGH	Maitreyi college, University of Delhi
39	SHRISTI CHAKRABORTY	Maitreyi College, Delhi University
40	AAKRITI	Maitreyi college, Delhi University
41	NITIKA DUTTA	Maitreyi College, Delhi University
42	PURVA AGGARWAL	Maitreyi college, Delhi University
43	KRITI	Maitreyi college, Delhi University
44	KHUSHI PRAJAPATI	Maitreyi College, Delhi University
45	ANUSHKA DEEP	Maitreyi College, Delhi University
46	SUBHANGI SINGH	Maitreyi College, University of Delhi
47	JYOTI JHA	Maitreyi college, University of Delhi
48	MEGHA TRIVEDI	Maitreyi College, University of Delhi
49	BHANVI ARORA	Maitreyi College, University of Delhi
50	TANISHKA	Maitreyi college, University of Delhi
51	PRASHANSA	Maitreyi College, University of Delhi
52	MS LAKSHIKA AHUJA	Maitreyi College, University of Delhi
53	KAVERI CHOUDHARY	Maitreyi college, University of Delhi
54	RIYA	Maitreyi College, University of Delhi
55	ANAMIKA PATHAK	Maitreyi College, Delhi University
56	NIKITA KASWAN	MAITREYI COLLEGE, UNIVERSITY OF DELHI
57	BHOOMI	Maitreyi College, University of Delhi
58	NANDINI JAJORIA	Maitreyi College/ Delhi University

LIST OF TEACHER PARTICIPANTS

1	DR. TEJENDRA KUMAR	Maitreyi College, University of Delhi, New Delhi
2	Dr. SHWETA MALHOTRA	Maitreyi College, University of Delhi

3	DR. JASPREET KAUR	MAITREYI COLLEGE, UNIVERSITY OF DELHI
4	DR. MAMTA PANDEY	Maitreyi College, University of Delhi
5	DR. ARCHANA AGGARWAL	Zoology Department, Maitreyi College, University of Delhi
6	Dr.NEERA MEHRA	Swami Shraddhanand College, Delhi University
7	Dr Devayani Muley	Zakir Husain Delhi College

FEEDBACK



Rakhi

Dr. Rakhi Gupta
TIC & Convener

Shilpa

Dr. Shilpa Bharti
Faculty Coordinator

Mamta

Dr. Mamta Pandey
Faculty Coordinator

ZOOLOGY DEPARTMENT

ANNUAL INTER-COLLEGE ZOOLOGY FEST "ZOOPHORIA' 22"

5th & 6th MARCH, 2022

Number of Participants: 26

Department: Zoology Department

Teacher Coordinators: Dr. Rakhi Gupta, Dr. Mamta Pandey

Judges of the Events:

Virtual Vintage	Dr. Meena Yadav; Dr. Shilpa Yadav; Dr. Tejendra Kumar
Meme O' Mania	Dr. Meena Yadav; Dr. Luni; Dr. Jaspreet Kaur
Face of the Wild	Dr. Anshu Arora Anand; Dr. Archana Aggarwal

CHRYSALIS, The Zoological Society of Maitreyi College has conducted its Annual Inter-College Fest **ZOOPHORIA'22** on March 5 & 6, 2022. The fest was conducted in online mode via Google form and zoom meeting. The fest witnessed the enthusiastic participation of students from different colleges of University of Delhi and as well as other Universities of India.

A total of three pre-events were scheduled for the two days-

1- VIRTUAL VINTAGE

2- MEME O' MANIA

3- FACE OF THE WILD

The first event was Virtual Vintage - Reel Making competition under the topic Behind the scenes of online classes. The participants were given an opportunity to enhance their graphics and fun talents to render the opportunity with learning and enjoying the fest. The second event was Meme O' Mania - Meme making competition under the theme which provided the students an opportunity to show their artistic side, as they created their own rendition of memes. The third event was faces of the wild- face printing or origami scenery under the theme wild. Students keenly enjoyed the beautiful event as depicted with the mind blowing and sensational crafts.

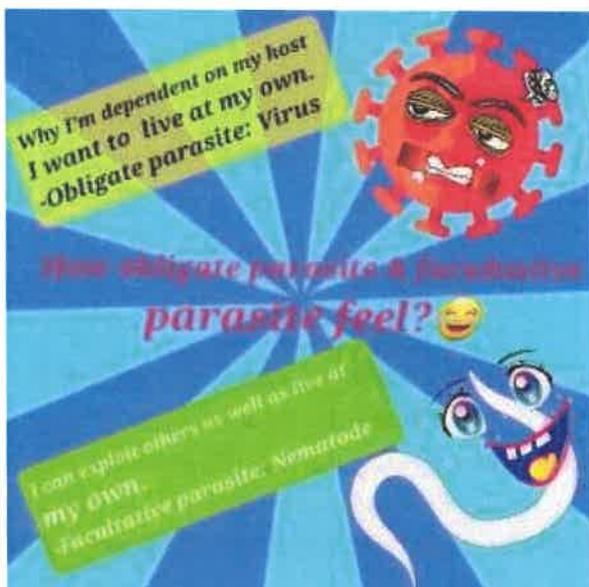
All the events witnessed an enthusiastic and eager participation from the students from various colleges and universities. The event culminated with the Valedictory function and Result Declaration.

RESULTS OF ZOOPHORIA'22

Face of Wild: Riya Pandey (Maitreyi College)



- **Virtual Vantage:** Priyanshi (Maitreyi College)
<https://drive.google.com/file/d/1UFAKnv2bUrFqsb1W8J9my1kWtdWnAwif/view?usp=sharing>
- **Meme-o-Mania:** Khushi Prajapati (Maitreyi College)



Poster of the Fest



Office Bearers:

- **President:** Anshu Rana
- **Vice President:** Tiya Chikara
- **Secretary:** Shivani Yadav
- **Treasurer:** Arya Singh

Student Advisory Committee:

- Prashansa Biswas
- Garima

LIST OF PARTICIPANTS

S.No.	Name	College	Course & Year
Meme-o-Mania			
1	Veena kumari	Gargi college	B.Sc.Zoology
2	Akanksha	Maitreyi college	First year(2021-2024)
3	Priyanshi tyagi	Maitreyi clg	Bsc zoology hons 1st year
4	Riya Uniyal	Maitreyi College	Bsc life sciences 2nd year
5	Rishank Aggarwal	IIT DELHI	Mathematics and computing 1st year
6	RIDDHI DEB	Future institute of engineering and management	IT & First year

7	DHARUN A	KONGU ENGINEERING COLLEGE	BE-ECE & 2 ND YEAR
8	Rachit panwar	Hemwati Nandan Bahuguna Garhwal University	Mca 2nd year
9	Likhiha	Vignan nirula engineering college	Cse 1st year
10	ANANTHU V	NIT calicut	Btech 1st year
11	Ayush Saharan	Sri Aurobindo college	B.Sc. (hons) Electronics , 2nd year
12	Ayan mitra	Bit mesra	Ece FY
13	AMAR NATH SINGHA	Institute of Science & Technology	6TH SEM 2022
14	Khushi Prajapati	Maitreyi College, University of Delhi	BSc. Zoology Honours 1st yr
Virtual Vantage			
15	Akanksha	Maitreyi college	First year(2021-2024)
16	Priyanshi tyagi	Maitreyi clg	Bsc zoology hons 1st year
Faces of Wild			
17	Gopika Venugopal	Maitreyi College	Student
18	Akanksha	Maitreyi college	Student
19	Priyanshi tyagi	Maitreyi	Student
20	Himanshi upadhyay	Maitreyi College	Student
21	Riya	Maitreyi College	Student
22	Ayush Saharan	Sri Aurobindo college	Student
23	Parismita Talukdar	Maitreyi college	Student
24	Vanshika Attrish	Maitreyi college	Student
25	Likhitha	Vignan nirula engineering college	Student
26	Ojashvani singh	Maitreyi college	Student

Submitted by

Rakhi

Dr. Rakhi Gupta

TIC - Zoology Department

REPORT
ONE-DAY WORKSHOP ON
BIOINFORMATICS- AN IN-SILICO APPROACH TO
UNDERSTAND BIOLOGICAL PRINCIPLES
ORGANISED BY: CHRYSALIS- THE ZOOLOGICAL SOCIETY OF MAITREYI
COLLEGE, UNIVERSITY OF DELHI

Date: March 16, 2022

Number of Participants: 98

Convener: Dr. Rakhi Gupta

Organizing Committee: Dr. Versha Goel, Dr. Luni, Dr. Archana Aggarwal, Dr. Shilpa Bharti, Dr. Jaspreet Kaur, Dr. A. Vineetha, Dr. Shweta Malhotra, Dr. Mamta Pandey, Dr. Tejendra Kumar

CHRYSALIS, the Zoological Society of Maitreyi College, University of Delhi organised an online one-day workshop on **Bioinformatics-An in-silico Approach to Understand Biological Principles**, on March 16, 2022.

Online meeting link:

<https://us06web.zoom.us/j/86319985522?pwd=UkVWMDdtYVhwMHdxUDVYR3J3ZFVpZz09>

The welcome address was given by **Professor Haritma Chopra**, Officiating Principal, Maitreyi College. In her address to participants, she emphasised the relevance of various in-silico tools and techniques in the present day scenario of teaching, learning and research.

The session began with an inaugural keynote address by **Professor Rup Lal**, Managing Director, Phixgen Pvt Ltd., NASI Senior Scientist Platinum Jubilee Fellow, The Energy and Resources Institute (TERI) on the importance of bioinformatics in understanding various biological principles. This was followed by hands-on sessions for different modules.

Module-1:

Topic: Understanding and Visualising the basic difference between membrane and non-membrane proteins using in silico tools.

Resource person for module-1: **Dr. Jaspreet Kaur** Assistant Professor, Maitreyi College who also served as faculty coordinator for this workshop.

Module- 2:

Topic: Visualisation of 3-D structure of spike protein and locate the contact residues between spike protein and Ace2 receptor.

Resource person for module-1: Dr. Nirjara Singhvi, Assistant Professor, Zoology Department, Hansraj College, University of Delhi.

The workshop was attended by 98 participants who shared their valuable suggestions / experiences about the workshop through google form (<https://forms.gle/hYuTVuufP6WzJUQ6A>). After the completion of this workshop, the participants found themselves more informed and skilled in using various online in silico tools and believed that such workshops will be very useful in their academic endeavours. The workshop concluded with an official vote of thanks to the guest speaker, resource persons and the attendees.

POSTER



Chrysalis, The Zoological Society
Maitreyi College, University of Delhi
(Accredited with NAAC Grade 'A')



Presents One-Day Workshop on
**BIOINFORMATICS-
AN IN-SILICO APPROACH TO
UNDERSTAND BIOLOGICAL PRINCIPLES**



Prof. Rup Lal,
Managing Director, Phixgen Pvt Ltd., NASI Senior
Scientist Platinum Jubilee Fellow, The Energy
and Resources Institute (TERI)



Dr. Nirjara Singhvi,
Assistant Professor, Zoology Department,
Hansraj College, University of Delhi

"Knowledge of sequences could contribute much to our understanding of
living matter" - Frederick Sanger

Last Date of Registration: 15th March 2022, 5 PM

Wednesday | Starting from
March 16 | 10:00 AM

Convener
Dr. Rakhi Gupta

Faculty Coordinator
Dr. Jaspreet Kaur

Patron
Prof. Haritma Chopra
(Officiating Principal)

For further queries contact: zoology@maitreyi.edu.in

LIST OF PARTICIPANTS

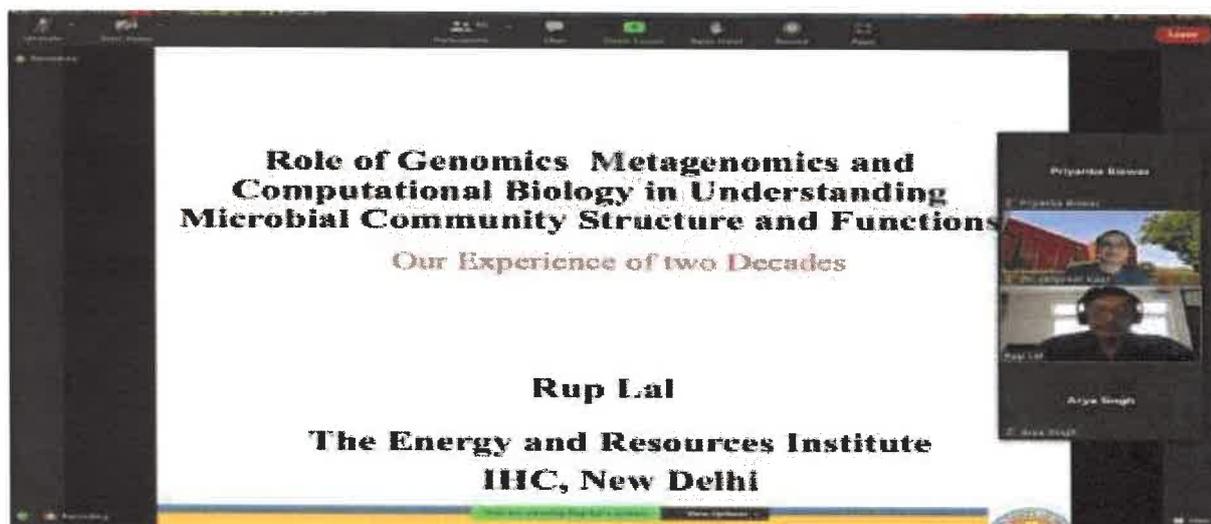
S. No.	Full Name in Capital Letters (to be printed on certificate)	Name of the Institute (to be printed on certificate)
1	Ahana Saha	Maitreyi College
2	KHUSHI TYAGI	Maitreyi college
3	Sarashti Goel	Sarashti Goel
4	Gaurav	Gaurav
5	NITIKA DUTTA	Maitreyi College, Delhi University
6	SHIVANGI SHEKHAR	Gargi College, University of Delhi
7	KHUSHI PRAJAPATI	Maitreyi College, University of Delhi
8	SHIVAM KUMAR	Deshbandhu College
9	VARUNA SHARMA	VARUNA SHARMA

10	NISHA	ICAR- NDRI
11	Rajarshi Mondal	Pondicherry University
12	PRATIBHA	Gargi College
13	RAJNI AzRORa	Swami Shraddhanand college Dzu
14	VIPIN GUPTA	Ministry of Environment Forest & Climate Change
15	Harpita	Gargi College
16	VAAMSI JAJORIA	Hansraj Model School
17	AJZEES KUMAR P	Pondicherry university
18	PRIYANKA MEHTA	Deen dayal Upadhyaya
19	BHOOMI	Maitreyi College
20	SONIKA SETH	Deen Dayal Upadhyaya College
21	DEEKSHA KAPRUWAN	Shri Guru Ram Rai University
22	HARSHITA UPRETI	Maitreyi College
23	NASRIN PARVIN	Maulana Abul Kalam Azad University of Technology
24	PRERNA NOTNANI	Maitreyi College, University of Delhi
25	KANIKA GANDHI	Maitreyi College
26	AELIA NAYEEM NAQVI	Daulat Ram College Delhi University
27	Dr. Shweta Malhotra	Maitreyi College
28	ANSHIKA	Maitreyi college
29	Anuj	ICAR-NATIONAL DAIRY RESEARCH INSTITUTE
30	DOLLY SAH	ZAKIR HUSAIN DELHI COLLEGE, DELHI UNIVERSITY
31	SHUSHMA	MAITREYI COLLEGE
32	TUSHNEET KAUR	S.G.T.B KHALSA COLLEGE
33	KHUSHI NEGI	GRAPHIC ERA DEEMED TO BE UNIVERSITY
34	SURABHI SONI	Jai Narain Vyas University, Jodhpur (Rajasthan)
35	POORVA GROVER	DEPARTMENT OF BIOSCIENCES, JAMIA MILLIA ISLAMIA, NEW DELHI
36	HARSHITA MITTAL	DAULAT RAM COLLEGE (DELHI UNIVERSITY)
37	MREENALINI SINGH	CHANDIGARH UNIVERSITY
38	SUHANI SHARMA	JAMIA HAMDARD UNIVERSITY
39	JYOTI JHA	Maitreyi college, University of Delhi
40	Adwika P P	Department of Bioinformatics
41	Pratibha Rath	Gargi College
42	RIMPY	Daulat ram college
43	SONIYA	Maitreyi College, Delhi University
44	LIPIKA GOEL	MAITREYI COLLEGE, UNIVERSITY OF DELHI
45	Dr.A.Vineetha	Maitreyi College
46	MEHAR KAUR	HAPPY MODEL SCHOOL
47	Srija Hazarika	Pondicherry University
48	PRIYANKA BISWAS	Maitreyi college University of Delhi
49	ISHA DABAS	ISHA DABAS
50	RAKTIM HATI	Institute of science, Banaras Hindu University

51	MANVI PATHAK	SWAMI SHRADDHANAND COLLEGE (DU)
52	PARISMITA TALUKDAR	MAITREYI COLLEGE
53	JEETENDRA KABEER PANTHI	Dr.Hari Singh Gour Central University Sagar M.P
54	AMINIKA	Maitreyi college
55	Rashi Sharma	Rashi Sharma
56	SANJU	DPG DEGREE COLLEGE , MAHARSHI DAYANAND UNIVERSITY
57	LAKSHIKA AHUJA	Maitreyi College, University Of Delhi
58	H. YARREIPHANG	Hansraj College
59	ARYA SINGH	Arya Singh
60	RAHUL KUMAR	Sheodeni Sao College (Magadh University), Kaler
61	PATHIK KANNOJIYA	Center for bioinformatics , Pondicherry University
62	PRIYA KATHAIT	Sgrr University
63	Dr. Ajaib Singh	Sri Venkateswara College
64	KAJAL	Maitreyi college
65	SIKHA KALITA	MAITREYI COLLEGE
66	Yashika Sharma	Maitreyi College
67	DR. MANISH DEV SHARMA	Department of Biotechnology, Shri Guru Ram Rai University
68	ANKITA MURUKESAN	Centre For Bioinformatics, Pondicherry University
69	SHREYA RAJPUT	HANSRAJ MODEL SCHOOL, PUNJABI
70	PREM KUMAR PATEL (M. Sc.)	PFA Institute of Research Uttar Pradesh, Prayagraj
71	PROF (DR). RAJESH RAYAL	Department of Zoology, SBAS, SGRR University, Dehradun
72	DR. MAMTA PANDEY	Maitreyi College
73	Indra Rautela	Indra Rautela
74	Gaurav	Swami shraddhanand college
75	CHIRAG	Maitreyi College
76	Dr. Tejendra Kumar	Maitreyi College
77	Aryan Arya	Sgrr University dehradun
78	KHUSHBOO SHARMA	Gargi College
79	Srishti	Srishti
80	DR. RENU SOLANKI	Deen Dayal Upadhyaya College, University of Delhi
81	OJASVI	Maitreyi College
82	VAISHNAVI RAJAGOPALAN	Maitreyi College, University of Delhi
83	DR. SHAILLY ANAND	DEEN DAYAL UPADHYAYA COLLEGE, UNIVERSITY OF DELHI
84	Er.S.P.KODKA	VMOU KOTA (RAJASTHAN)
85	SONAM	Maitrey college
86	LAXMI	Maitreyi College Delhi University
87	Mahima	Maitreyi
88	KRISHAN KUMAR	JNVU JODHPUR
89	MAHIMA RATHORE	Shri Guru Ram Rai University
90	TOOBA IRAM	Daulat Ram College, University of Delhi

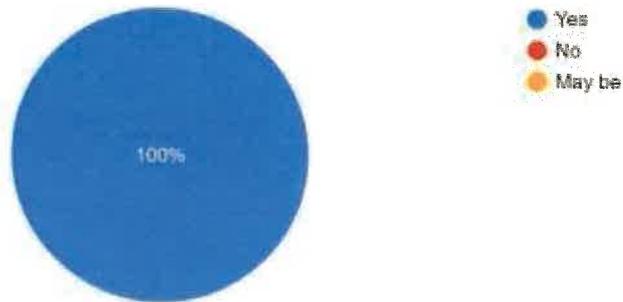
91	Himanshu Ranjan Singh Bisht	Shri Guru Ram Rai University
92	Akanksha	Akanksha
93	Aakriti	Maitreyi college
94	BHADARAM	JNVU JODHPUR
95	JAEL ALMA CHEMJONG	Maitreyi College
96	SUMBUL ANSARI	Maitreyi college
97	Anshu	Maitreyi College University of Delhi
98	PRIYANSHI TYAGI	Maitreyi clg

MEMORABLE MOMENTS



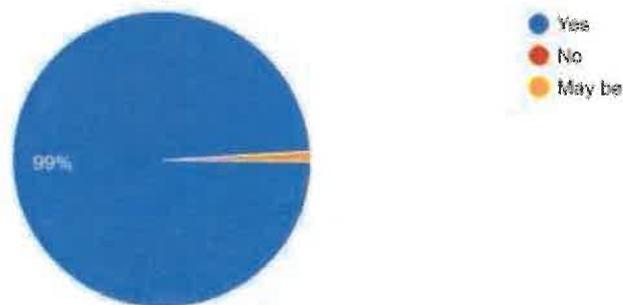
Do you think that using such simple online tools enhances the existing knowledge about biological concepts?

98 responses



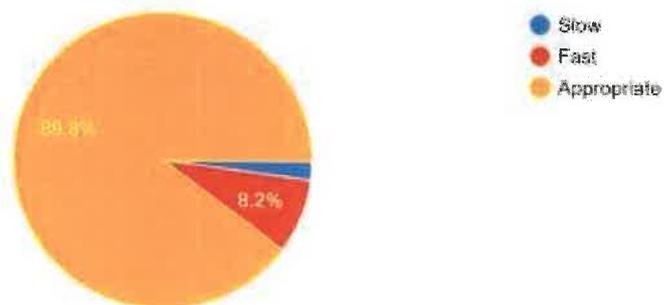
Did you find the hands-on sessions useful?

98 responses



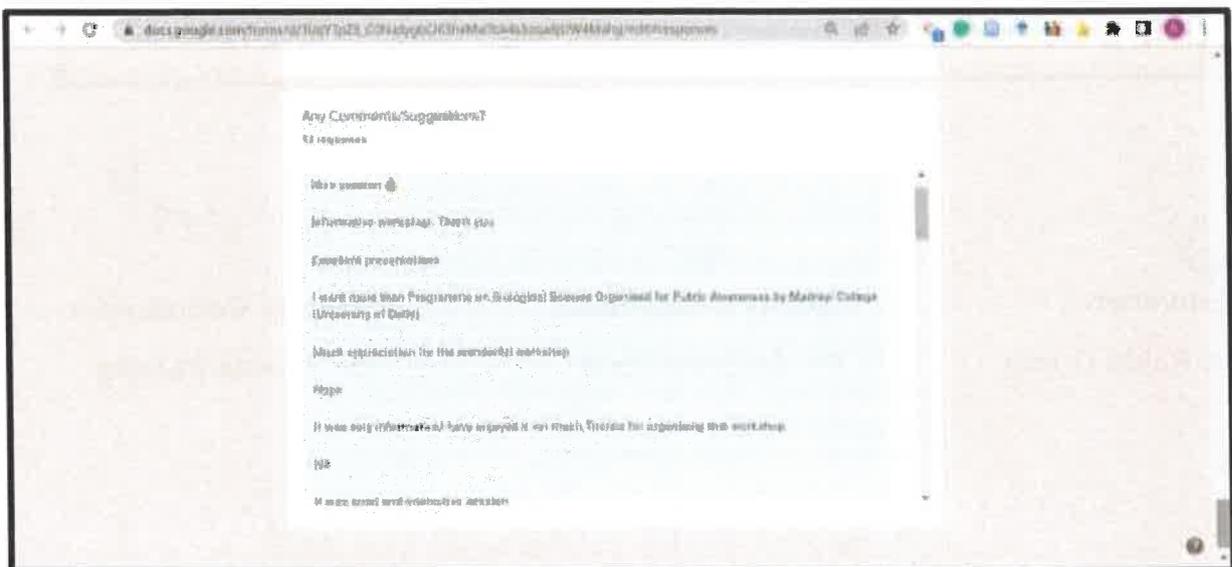
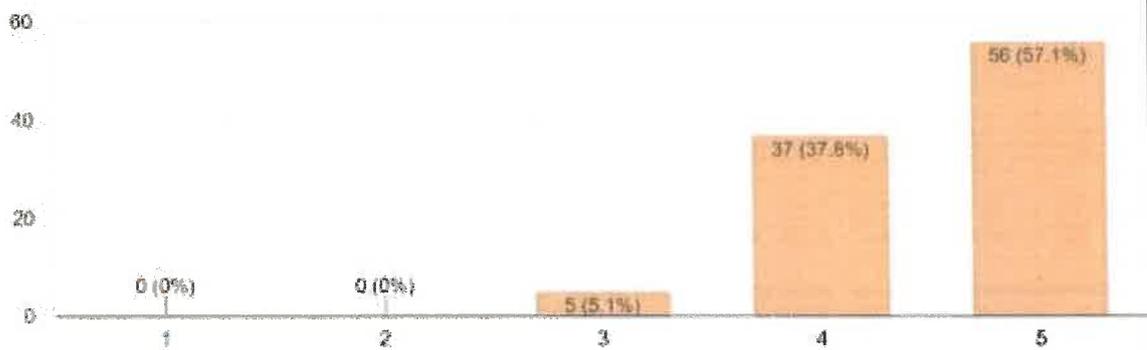
How would you rate the pace of hand on session during the program?

98 responses



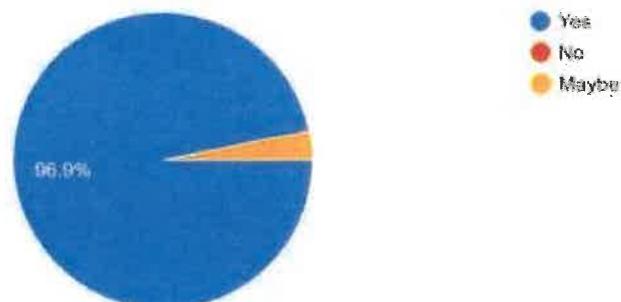
Rate your overall understanding of the topics covered after attending the course.

98 responses



Would you like to attend such workshops in future?

98 responses



SAMPLE CERTIFICATES



Rakhi

Convener
Dr. Rakhi Gupta

Jaspreet

Faculty Coordinator
Dr. Jaspreet Kaur

Mamta

Faculty Coordinator
Dr. Mamta Pandey

ZOOLOGY DEPARTMENT
An Educational Visit
To
Sulabh International Museum of Toilets

Date of Visit: 21.03.2022

Number of Participants: 53

Teacher involved: Dr. Rakhi Gupta, Dr. A. Vineetha, Dr. Utkarsh Sood

Purpose of Visit: Part of the Curriculum. SEC paper: Public Health and Hygiene (UPC-42233904)

An educational visit to Sulabh International Social Service Organisation, Sulabh Gram, Mahavir Enclave, Palam-Dabri Road, New Delhi was organised by Zoology Department on Monday **March 21, 2022**. **53** B.Sc. Life Sciences students and **04** faculties (Dr. Versha Goel, Dr. Rakhi Gupta, Dr.A.Vineetha, Dr. Utkarsh Sood) visited Sulabh International Social Service Organisation to understand the role of the NGO in public health and hygiene. College instructed the students about the decorum that was needed to be maintained on the premises. The students got excited and curious after reaching Sulabh International Social Service Organisation. They were directed to the Sulabh Museum of toilets. The NGO also has a Sulabh Museum of toilets rated by Time Magazine as one of the 10 unique museums of the world, the museum traces the history of the evolution of the toilet system through various civilizations spanning over 4500 years-from ancient to ultra-modern facilities.



We also had the opportunity to visit the Sulabh Public School which has students upto class 10th with an aim to provide free tuition for children. There was a separate training institute for students which teaches technical and industry courses like sewing technology, beauty care, stenography, typing and sanitation club. Sanitation club creates sanitary napkins from the wood pulp of Kapas tree and they sold at a very low price of Rs. 2/- to encourage women to use sanitary napkins.

The last phase of the visit was Faecal sludge management special system in which human excreta from the Sulabh public toilets goes through the biogas digester. The biogas produced is utilized for cooking, lighting through mantle lamps, electricity generation and body warming during winter. The day ended with a talk from Mrs. Nigar Imam, Vice President of Sulabh who told us about the journey of Sulabh since it's initiation. The faecal sludge management system is of utmost importance to prevent multiple diseases related to unhygienic practices. The efforts of such organisations will help to promote human rights, environmental sanitation, non-conventional sources of energy, waste management and social reforms through education.





New Delhi, Delhi, India
1/5-B, near Sulabh Public School, Kali Nagar, Block R, Block-Rz-E,
Mahavir Enclave I South, New Delhi, Delhi 110045, India
Lat 28.597591°
Long 77.080012°
21/03/22 10:53 AM

LIST OF PARTICIPANTS

INTERNATIONAL TOILET MUSEUM, DELHI VISIT (SULABH) ON 21.03.2022 (Time: 10 am- 3:00 pm)

Life Sciences-IIrd Year: Zoology SEC Paper: Public Health and Hygiene (List of Students)

S. No.	Name	Roll No.	Transportation	Arrival Sign	Departure sign
1	Aditi bhardwa	550	Metro	<i>Aditi</i>	<i>Aditi</i>
2	Samrit Thakur	584	Metro	<i>Samrit</i>	<i>Samrit</i>
3	Neha Kakran	815	College Van	<i>Neha Kakran</i>	<i>Neha</i>
4	Riya Bisht	855	College Van	<i>Riya</i>	<i>Riya</i>
5	Shivani jha	873	Metro	<i>Shivani</i>	<i>Shivani</i>
6	Shilpa Kuman	884	College Van	<i>Shilpa</i>	<i>Shilpa</i>
7	Ayushi Kushwaha	905	College Van	<i>Ayushi</i>	<i>Ayushi</i>
8	Kavita	1019	Metro	<i>Kavita</i>	<i>Kavita</i>
9	Aditi Kumari	1032	Metro	<i>Aditi</i>	<i>Aditi</i>
10	Ratika kharina	1041	Metro	<i>Ratika</i>	<i>Ratika</i>
11	Neha	1107	Metro	<i>Neha</i>	<i>Neha</i>
12	Shafali Singh	1111	Metro	<i>Shafali</i>	<i>Shafali</i>
13	Ishika yadav	1115	Metro	<i>Ishika</i>	<i>Ishika</i>
14	SHIKHA PASSI	1129	Metro	<i>Shikha</i>	<i>Shikha</i>
15	Aastha Tandon	1142	Metro	<i>Aastha</i>	<i>Aastha</i>
16	Priyanka	1153	College Van	<i>Priyanka</i>	<i>Priyanka</i>
17	Ducn Ningthoujam	1165	Metro	<i>Ducn</i>	<i>Ducn</i>
18	Raman Sippy	1167	Metro	<i>Raman</i>	<i>Raman</i>
19	Nancy	1192	Metro	<i>Nancy</i>	<i>Nancy</i>
20	Neha Yadav	1223	College Van	<i>Neha</i>	<i>Neha</i>
21	Akanksha	1239	College Van	<i>Akanksha</i>	<i>Akanksha</i>
22	Sonu	1256	Metro	<i>Sonu</i>	<i>Sonu</i>
23	Anisha	1263	Metro	<i>Anisha</i>	<i>Anisha</i>
24	Gayatri choudhary	1292	College Van	<i>Gayatri</i>	<i>Gayatri</i>
25	Srivangi Parmar	1337	Metro	<i>Srivangi</i>	<i>Srivangi</i>
26	Ashima	1367	Metro	<i>Ashima</i>	<i>Ashima</i>
27	Kajal Sorout	1375	College Van	<i>Kajal</i>	<i>Kajal</i>
28	Sweety kuman	1449	Metro	<i>Sweety</i>	<i>Sweety</i>
29	Ratika Kapoor	1455	Metro	<i>Ratika</i>	<i>Ratika</i>
30	Anushka Kukreti	1462	Metro	<i>Anushka</i>	<i>Anushka</i>
31	Karika Gandhi	1467	College Van	<i>Karika</i>	<i>Karika</i>
32	Garima Kadian	1475	Metro	<i>Garima</i>	<i>Garima</i>
33	Aashima	1521	Metro	<i>Aashima</i>	<i>Aashima</i>
34	Lakita	1561	Metro	<i>Lakita</i>	<i>Lakita</i>
35	Mansi	1568	Metro	<i>Mansi</i>	<i>Mansi</i>
36	Harleen kaur	1573	Metro	<i>Harleen</i>	<i>Harleen</i>
37	Anupriya	1592	College Van	<i>Anupriya</i>	<i>Anupriya</i>
38	Sakshi Yadav	1612	College Van	<i>Sakshi</i>	<i>Sakshi</i>
39	Aieena Aslam	1634	Metro	<i>Aieena</i>	<i>Aieena</i>
40	Krushboo Sharma	1633	Metro	<i>Krushboo</i>	<i>Krushboo</i>
41	Akanksha Rai	1655	Metro	ABSENT	ABSENT
42	Swati Mudga	1657	College Van	ABSENT	ABSENT
43	Prema Notnani	1658	College Van	ABSENT	ABSENT
44	Kamakshi Upreti	1659	College Van	ABSENT	ABSENT

**Webinar on “Why is biology unique?”
to release Annual E-Magazine, *Iridescence* 2021-22**

**July 11, 2022
ZOOLOGY DEPARTMENT, MAITREYI COLLEGE**

Convener: Dr. Anshu Arora Anand

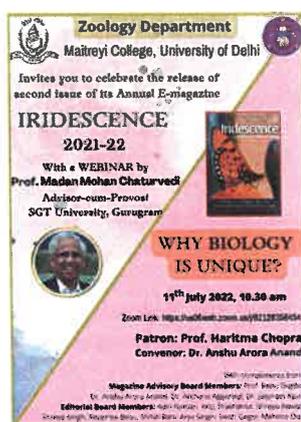
Organizing team: Prof. Renu Gupta, Dr. Anshu Arora Anand, Dr. Archana Aggarwal, Dr. Jaspreet Kaur

Resource person: Prof. Madan Mohan Chaturvedi, advisor-cum-provost of SGT University, Gurugram

Number of the participants: 42 students & 18 faculty members

The Zoology Department of Maitreyi college, University of Delhi, organized a webinar to release the second edition of its annual e-magazine- *Iridescence*, on 11th July, 2022. The event witnessed the active participation of over 85 members including students and teachers. Dr. Anshu Arora Anand, faculty advisor and Teacher-in-Charge of Zoology Department welcomed the participants and highlighted the active role of students in compilation of the departmental magazine. Prof. Haritma Chopra, Principal, Maitreyi College, addressed the gathering and expounded on the branches of biological sciences, their interconnection, and inevitable, ubiquitous utilization in our daily lives. The event was followed by an insightful talk on the topic “*Why is biology unique?*” by the esteemed guest speaker, Prof. Madan Mohan Chaturvedi, advisor-cum-provost of SGT University, Gurugram. He discussed the need of transdisciplinary pedagogical approach for teaching-learning process in biology and explained the concept of reductionism and reconstruction to understand the subject in a holistic manner. Subsequently, the magazine was officially released and the editorial board conducted a virtual exhibition of the magazine themed as ‘*Zoology: The Atlas of Life*’. The event ended with a vote a thanks by Dr. Archana Aggarwal, faculty advisor.

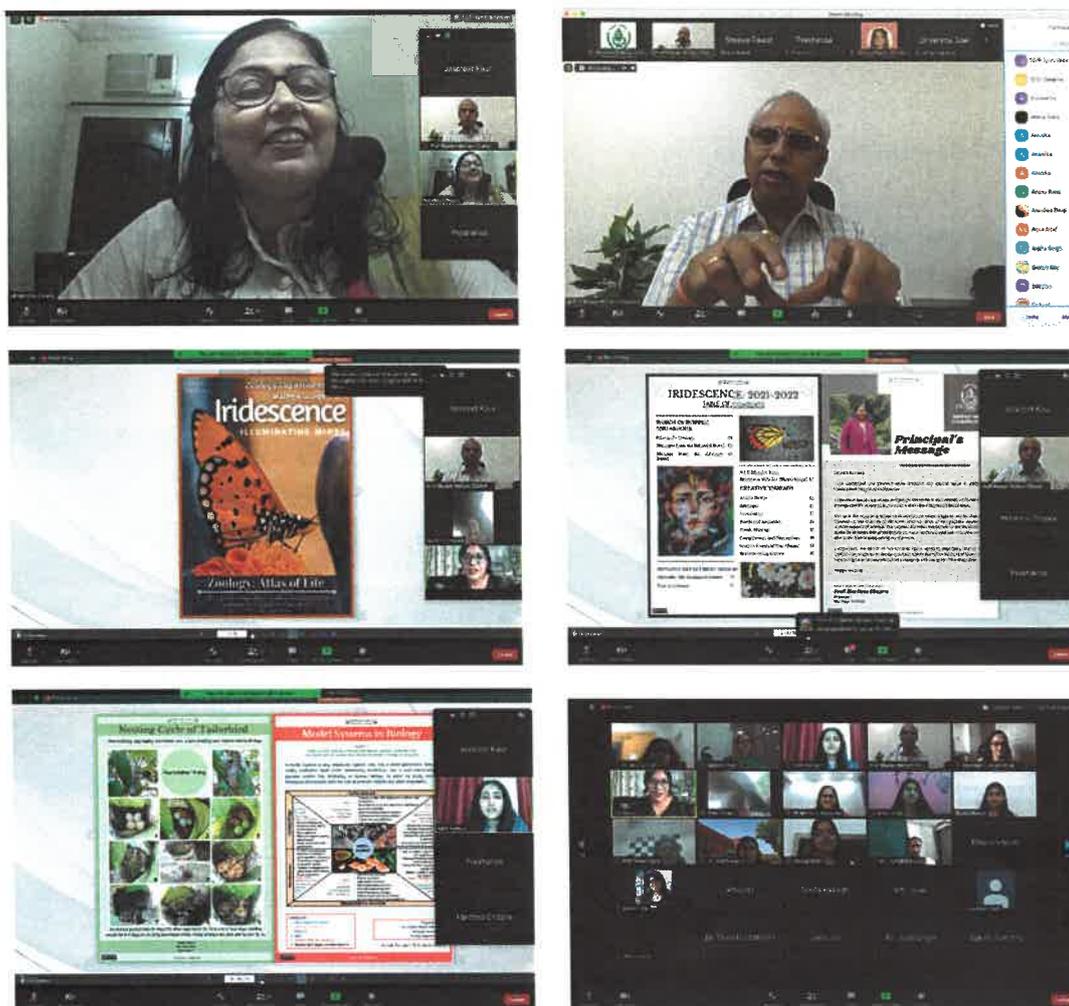
Poster of the event:



Online meeting link:

<https://us06web.zoom.us/j/82128356454>

Photographs of the event:



List of participants:

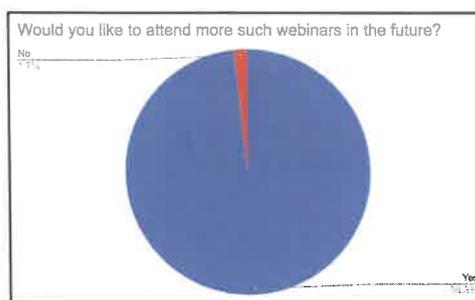
S. No.	Name	Course and College (Student)
1	Ritupriya Basu	B.Sc. (Life Sciences), Maitreyi College
2	Anshu	B.SC. (Zoology Hon), Maitreyi College
3	Ishani	B.Sc. (Life Sciences), Maitreyi College
4	MADHU PAL	B.Sc. (Life Sciences), Maitreyi College
5	Aminika	B.SC. (Zoology Hon), Maitreyi College
6	Sana Ahmad	B.Sc. (Life Sciences), Maitreyi College
7	Rhythm Nehwal	B.Sc. (Life Sciences), Maitreyi College
8	Manisha Phartiyal	B.Sc. (Life Sciences), Maitreyi College
9	Ritika	B.SC. (Zoology Hon), Maitreyi College
10	Versha Aggarwal	B.SC. (Zoology Hon), Maitreyi College
11	Gouri Banshiwal	B.Sc. (Life Sciences), Maitreyi College
12	Lakshika Ahuja	B.Sc. (Life Sciences), Maitreyi College
13	Anushika	B.Sc. (Life Sciences), Maitreyi College
14	Priyanka Biswas	B.SC. (Zoology Hon), Maitreyi College

15	Vaishnavi Rajagopalan	B.SC. (Zoology Hon), Maitreyi College
16	Chahak Rawat	B.Sc. (Life Sciences), Maiteryi College
17	Shruti singhal	B.Sc. (Life Sciences), Maiteryi College
18	Ritika Kalra	
19	Jyoti Jha	B.SC. (Zoology Hon), Maitreyi College
20	Yashika Sharma	B.SC. (Zoology Hon), Maitreyi College
21	Jyotsna Mishra	B.Sc. (Life Sciences), Maiteryi College
22	Arti tiwari	B.Sc. (Life Sciences), Maiteryi College
23	Richita Saikia	B.Sc. (Life Sciences), Maiteryi College
24	SANJU	M.Sc. ZOOLOGY; DPG DEGREE COLLEGE, GURGAON
25	ANAMIKA PATHAK	B.SC. (Zoology Hon), Maitreyi College
26	Namrata Sengar	B.Sc. (Life Sciences), Maiteryi College
27	Khushi Prajapati	B.SC. (Zoology Hon), Maitreyi College
28	Aqsa Altaf	B.Sc. (Life Sciences), Maiteryi College
29	Shabana Parveen	B.Sc. (Life Sciences), Maiteryi College
30	Swati Kothari	B.SC. (Zoology Hon), Maitreyi College
31	Nikita	B.Sc. (Life Sciences), Maiteryi College
32	Deepika	B.SC. (Zoology Hon), Maitreyi College
33	Jyoti yadav	B.Sc. (Life Sciences), Maiteryi College
34	Sonu kanyal	B.Sc. (Life Sciences), Maiteryi College
35	Aditi Kumari	B.Sc. (Life Sciences), Maiteryi College
36	Rinky Kumari	B.Sc. (Life Sciences), Maiteryi College
37	Kajal	B.SC. (Zoology Hon), Maitreyi College
38	Anjali	B.SC. (Zoology Hon), Maitreyi College
39	Priyanshi tyagi	B.SC. (Zoology Hon), Maitreyi College
40	PRASHANSA	B.SC. (Zoology Hon), Maitreyi College
41	Shreya Singh	B.Sc. (Life Sciences), Maiteryi College
42	Shreya Rawat	B.Sc. (Life Sciences), Maiteryi College

S.No.	Name	Designation (Faculty)	Affiliation
1	Dr.A.Vineetha	Assistant Professor	Zoology Department, Maitreyi college
2	Dr. Princy hira	Assistant Professor	Zoology Department, Maitreyi college
3	Dr. Luni	Assistant Professor	Zoology Department, Maitreyi college
4	Dr. Shweta Malhotra	Assistant Professor	Zoology Department, Maitreyi college
5	Dr. Mamta Pandey	Assistant Professor	Zoology Department, Maitreyi college
6	Dr. Rakhi Gupta	Assistant Professor	Zoology Department, Maitreyi college
7	Dr. Jyoti Singh	Associate Professor	Zoology Department, Maitreyi college
8	Dr. Versha Goel	Associate Professor	Zoology Department, Maitreyi college

9	Dr. Tejendra Kumar	Assistant Professor	Zoology Department, Maitreyi college
10	Dr. Archana Aggarwal	Assistant Professor	Zoology Department, Maitreyi college
11	Dr. Utkarsh Sood	Assistant Professor	Zoology Department, Maitreyi college
12	Dr. Brototi Roy	Associate professor	Zoology Department, Maitreyi college
13	Dr. Shilpa Bharti	Assistant Professor	Zoology Department, Maitreyi college
14	Dr Meena Yadav	Associate Professor	Zoology Department, Maitreyi college
15	Dr. Priya Singh	Assistant Professor	Zoology Department, Maitreyi college
16	Dr. Anshu Arora Anand	Assistant Professor	Zoology Department, Maitreyi college
17	Dr. Jaspreet Kaur	Associate Professor	Zoology Department, Maitreyi college
18	Dr. Renu Gupta	Professor	Zoology Department, Maitreyi college

Feedback analysis:



Submitted by:

Anshu

Dr. Anshu Arora Anand
Convener & Teacher-in-charge
Zoology Department
2022-23

Students' hands-on Workshop: Basic Laboratory Techniques

August 3, 2022

ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Anshu Arora Anand

Organizing team: Prof. Renu Gupta, Dr. Anshu Arora Anand, Dr. Archana Aggarwal

Resource persons: Dr. Versha Goel, Dr. Jyoti Singh, Prof. Renu Gupta, Dr. Brototi Roy, Dr. Meena Yadav, Dr. Luni, Dr. Rakhi Gupta, Dr. Anshu Arora Anand, Dr. Archana Aggarwal, Dr. Shilpa Bharti, Dr. Jaspreet Kaur, Dr. A. Vineetha, Dr. Shweta Malhotra, Dr. Mamta Pandey, Dr. Tejendra Kumar

Zoology Department, Maitreyi College

Number of the participants: 93 students

A hands-on workshop for the students of third year (B.Sc. Zoology Hons. and B.Sc. Life Sciences) on Basic Laboratory Techniques was organized by Zoology Department on August 3, 2022. The main objective of the workshop was to impart the basic laboratory skills and bridge the gap created by online education. The workshop was made mandatory for all third year students. All the registered students were divided into eight batches of 20 each so that each and every student could handle the instruments individually and the resource persons could clear doubts efficiently. There were four sessions running parallel in different laboratories of the department; these sessions covered skills like preparation of solutions, use of microscopes, micropipettes and colorimeters. All the faculty members from the zoology department wholeheartedly contributed as resource persons for various sessions.

Workshop Schedule (Sessions I to IV, resource persons & batches A to H):

Time/ Labs	Room#79/ Session I	ZI-2/ Session II (Microscopes)	ZI-3/ Session III (Micro-pipettes)	ZI-4/ Session III (Micro-pipettes)	ZI-1/ Session IV (Colorimeters)
8.30-9.30	AAA A, B	RG, VG D			LU, RA C
9.30- 10.30		RG, VG C	JS, BR A	LU, MY B	AA, JK D
10.30-11.30	RG, VG C, D	RA, SB B	JK, SM E	JS, BR F	AA, LU A
11.30-12.30	RG, JK E, F	RA, SB A	MY, VN C	SM, TK D	JS, BR B
12.30-13.30	AAA G, H	RA, MY F			AA, JK E
13.30-14.30		VN, TK E	MY, BR G	JS, MP H	AA, LU F
14.30-15.30		SM, MP H			VN, TK G
15.30-16.30		SM, MP G			VN, TK H

Poster of the event:

ZOOLOGY DEPARTMENT
Maitreyi College, University of Delhi

is organizing a
STUDENTS' HANDS-ON WORKSHOP
on
BASIC LABORATORY TECHNIQUES

August 3rd, 2022
8:30 am-4:30 pm, Zoology Labs
(Batches shall be shared separately)

Mandatory for all III year students of
B.Sc./H/ Zoology & B.Sc. Life Science.

Patron: Prof. Haritma Chopra
Convener: Dr. Anshu Arora Anand
(E-certificates shall be provided to all participants)

Photographs of the event:



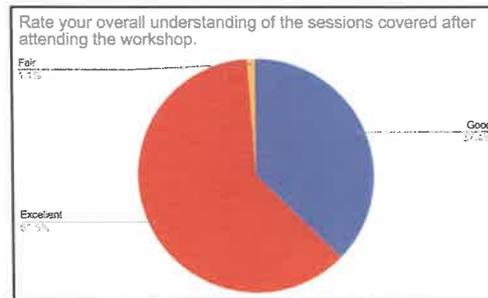
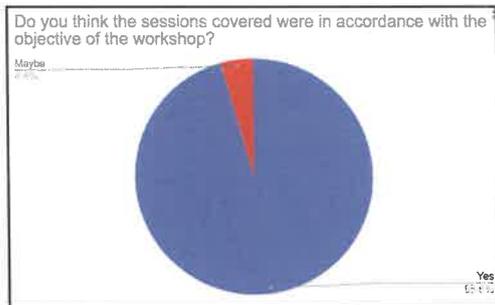


List of participants:

S. No.	Name	Course
1	Gunjan	B.Sc. (H) Zoology
2	Sarveen Negi	B.Sc. (H) Zoology
3	Somya	B.Sc. (H) Zoology
4	Anuja sharma	B.Sc. (H) Zoology
5	Deepika Wadhwa	B.Sc. (H) Zoology
6	Geetika Yadav	B.Sc. (H) Zoology
7	Bhawana	B.Sc. (H) Zoology
8	Versha Aggarwal	B.Sc. (H) Zoology
9	Muskan Sharma	B.Sc. (H) Zoology
10	Jyoti Jha	B.Sc. (H) Zoology
11	Gunjan Yadav	B.Sc. (H) Zoology
12	Sheenu	B.Sc. (H) Zoology
13	Chirag	B.Sc. (H) Zoology
14	Nishika Sharma	B.Sc. (H) Zoology
15	Deepika	B.Sc. (H) Zoology
16	Deepika Yadav	B.Sc. (H) Zoology
17	Pallavi Kumari	B.Sc. (H) Zoology
18	Nangini Dkhar	B.Sc. (H) Zoology
19	Vidhi	B.Sc. (H) Zoology
20	Prashansa	B.Sc. (H) Zoology
21	Kishika	B.Sc. (H) Zoology
22	Sonia Chauhan	B.Sc. Life Science
23	Isha Chopra	B.Sc. Life Science
24	Komal yadav	B.Sc. Life Science
25	Naiya Chauhan	B.Sc. Life Science
26	Richa singh	B.Sc. Life Science
27	Twinkal kumari	B.Sc. Life Science
28	Payal mishra	B.Sc. Life Science
29	Shruti Rani	B.Sc. Life Science
30	Jaya Tanwar	B.Sc. Life Science
31	Ruby kumari	B.Sc. Life Science
32	Rakshita raje Singh	B.Sc. Life Science
33	Monty nagar	B.Sc. Life Science
34	Anjana	B.Sc. Life Science
35	Riya Uniyal	B.Sc. Life Science
36	Hemlata	B.Sc. Life Science
37	Dakshita Mall	B.Sc. Life Science
38	Kaveri Choudhary	B.Sc. Life Science
39	Vedanti Garg	B.Sc. Life Science

40	Anushka shah	B.Sc. Life Science
41	Avni Sharma	B.Sc. Life Science
42	Nandini Jajoria	B.Sc. Life Science
43	Neha	B.Sc. Life Science
44	Hrishita Sharma	B.Sc. Life Science
45	Kajal senger	B.Sc. Life Science
46	Yaiveinai Ngade D	B.Sc. Life Science
47	Ayushi Wadhwa	B.Sc. Life Science
48	Alish Solanki	B.Sc. Life Science
49	Siya Negi	B.Sc. Life Science
50	Preeti	B.Sc. Life Science
51	Rashmita Bajaj	B.Sc. Life Science
52	Honey Ngangom	B.Sc. Life Science
53	Ishani Malick	B.Sc. Life Science
54	Khushi Garg	B.Sc. Life Science
55	Prerna Arora	B.Sc. Life Science
56	Taniya Kaushik	B.Sc. Life Science
57	Bagmita Biswas	B.Sc. Life Science
58	Shaiesta Bano	B.Sc. Life Science
59	Chandana kh das	B.Sc. Life Science
60	Tanu	B.Sc. Life Science
61	Parul	B.Sc. Life Science
62	Bhanvi Arora	B.Sc. Life Science
63	Sania	B.Sc. Life Science
64	Jaskiran kaur	B.Sc. Life Science
65	Gitika sharma	B.Sc. Life Science
66	Shruti Sharma	B.Sc. Life Science
67	Madhu	B.Sc. Life Science
68	Alka	B.Sc. Life Science
69	Simran	B.Sc. Life Science
70	Komal	B.Sc. Life Science
71	Abeeha Batool	B.Sc. Life Science
72	Afsan Anjum	B.Sc. Life Science
73	Roshni Pathak	B.Sc. Life Science
74	Kanika dhoundiyal	B.Sc. Life Science
75	Rigzin Angmo	B.Sc. Life Science
76	Raisana Khatoon	B.Sc. Life Science
77	Nomita Yadav	B.Sc. Life Science
78	Surbhi hans	B.Sc. Life Science
79	Nisha	B.Sc. Life Science
80	Mahak Yadav	B.Sc. Life Science
81	Ankita Topno	B.Sc. Life Science
82	Tanya Arora	B.Sc. Life Science
83	Pratibha Agnihotri	B.Sc. Life Science
84	Bhawana chaudhary	B.Sc. Life Science
85	Palak Khandelwal	B.Sc. Life Science
86	Zoya Iqbal	B.Sc. Life Science
87	Khushi	B.Sc. Life Science
88	Varsha yadav	B.Sc. Life Science
89	Mahima Das	B.Sc. Life Science
90	Vanshika Sharma	B.Sc. Life Science
91	Khushi chaudhary	B.Sc. Life Science
92	Surya kanyal	B.Sc. Life Science
93	Swati Gogoi	B.Sc. Life Science

Feedback analysis:



Submitted by:

Dr. Anshu Arora Anand
Convener & Teacher-in-charge
Zoology Department
2022-23

Zoological Society, Chrysalis

Elections, 2022-23

August 29, 2022

ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Faculty Advisor (Convenor): Dr. Anshu Arora Anand

Faculty Co-advisor: Dr. Rakhi Gupta

Number of the participants: 77 students

Online elections were conducted (through Google form) in order to have a new team of office bearers for 'Chrysalis', The Zoological Society, for the academic year 2022-23, on August 29, 2022 from 12:15 pm to 1:00 pm. The elections were held for the posts of President, Vice-president and Secretary.

B.Sc. Zoology (H) III year students, Jyoti Jha and Tiya Chikara, contested for the post of President. B.Sc. Zoology (H) II year students, Akanksha, Arya Singh, Parul Manglraw, Shiksha Sikarwar, Soniya and Suryanshi, contested for the post of Vice-president and Ahana Saha and Anshika for the post of Secretary. Prior to the election, offline/ online canvassing was also done by the candidates to introduce themselves and their future action plans for the society. The whole election process was coordinated by Dr. Anshu Arora Anand (Faculty Advisor for Chrysalis) and Dr. Rakhi Gupta (Faculty Co-advisor for Chrysalis).

Election Results: The elected members for Chrysalis for the academic year 2022-23 are:

1. **President:** Tiya Chikara
2. **Vice-president:** Akanksha
3. **Secretary:** Ahana Saha

Post	Candidate	No. of votes
President	Jyoti Jha	10
	Tiya Chikara	67
Vice-president	Akanksha	22
	Arya Singh	11
	Parul Manglraw	5
	Shiksha Sikarwar	7
	Soniya	14
	Suryanshi	18
Secretary	Ahana Saha	60
	Anshika	17

Poster of the event:

CHRYsalis
ZOOLOGICAL SOCIETY
Maitreyi College, University of Delhi

ELECTIONS, 2022-23

The following **NOMINATIONS** have been received for the year 2022-2023:

President	B.Sc.(H) III year	Jyoti Jha
Vice-President	B.Sc.(H) III year	Tiya Chikara
	B.Sc.(H) II year	Akanksha
	B.Sc.(H) II year	Arya Singh
	B.Sc.(H) II year	Parul Matigraw
	B.Sc.(H) II year	Shiksha Sikarwar
Secretary	B.Sc.(H) II year	Soniya
	B.Sc.(H) II year	Ahana Saha
	B.Sc.(H) II year	Anshika

• Nominated candidates may start canvassing, virtual or physical, whenever convenient.
• Last date for withdrawal of nomination is 23rd August 2022, before 11.30pm.

Online Elections on
12.15pm on Monday, 29th August, 2022
(Ballot paper/ form shall be shared.)

Faculty Advisor
Dr. Anshu Arora Anand

Faculty Co-Advisor
Dr. Rakhi Gupta

CHRYsalis
ZOOLOGICAL SOCIETY
Maitreyi College, University of Delhi

Congratulations!
Team Chrysalis, 2022-23

PRESIDENT **VICE-PRESIDENT** **SECRETARY**

Tiya Chikara
B.Sc. (H) Zoo. III yr

Akanksha
B.Sc. (H) Zoo. II yr

Ahana Saha
B.Sc. (H) Zoo. II yr

Faculty Advisor
Dr. Anshu Arora Anand

Faculty Co-Advisor
Dr. Rakhi Gupta

Online meeting link: <https://forms.gle/1E9eJ26XzHkjmTHZ8>

List of participants:

S. No.	Name	Course
1	Shristi singh	B.Sc. Zoo (H) 2nd Year
2	Priyanshi tyagi	B.Sc. Zoo (H) 2nd Year
3	Akanksha	B.Sc. Zoo (H) 2nd Year
4	Shweta	B.Sc. Zoo (H) 2nd Year
5	Ahana Saha	B.Sc. Zoo (H) 2nd Year
6	Sheenu	B.Sc. Zoo (H) 3rd Year
7	Nishika Sharma	B.Sc. Zoo (H) 3rd Year
8	Soniya	B.Sc. Zoo (H) 2nd Year
9	Versha	B.Sc. Zoo (H) 3rd Year
10	Smriti Singh Rathore	B.Sc. Zoo (H) 2nd Year
11	Lipika Goel	B.Sc. Zoo (H) 2nd Year
12	Tiya Chikara	B.Sc. Zoo (H) 3rd Year
13	Khushi Prajapati	B.Sc. Zoo (H) 2nd Year
14	Swikriti Asthana	B.Sc. Zoo (H) 2nd Year
15	Swati Kothari	B.Sc. Zoo (H) 2nd Year
16	Preeti Kumari	B.Sc. Zoo (H) 3rd Year
17	Zahara batool	B.Sc. Zoo (H) 2nd Year
18	Gunjan	B.Sc. Zoo (H) 3rd Year
19	Chirag	B.Sc. Zoo (H) 3rd Year
20	Geetika Yadav	B.Sc. Zoo (H) 3rd Year
21	Anamika Pathak	B.Sc. Zoo (H) 2nd Year

22	Anshika	B.Sc. Zoo (H) 2nd Year
23	Sumbul Ansari	B.Sc. Zoo (H) 2nd Year
24	Srishti	B.Sc. Zoo (H) 2nd Year
25	Jaya bhagwan	B.Sc. Zoo (H) 2nd Year
26	Deepali	B.Sc. Zoo (H) 2nd Year
27	Priyanka Biswas	B.Sc. Zoo (H) 2nd Year
28	Jael Alma Chemjong	B.Sc. Zoo (H) 2nd Year
29	Shiksha Sikarwar	B.Sc. Zoo (H) 2nd Year
30	Muskan Sharma	B.Sc. Zoo (H) 3rd Year
31	Vaishnavi Rajagopalan	B.Sc. Zoo (H) 2nd Year
32	Pallavi Kumari	B.Sc. Zoo (H) 3rd Year
33	ojashivani singh	B.Sc. Zoo (H) 3rd Year
34	Bhumika Rana	B.Sc. Zoo (H) 2nd Year
35	Yashika Sharma	B.Sc. Zoo (H) 2nd Year
36	Laxmi	B.Sc. Zoo (H) 2nd Year
37	Anjali	B.Sc. Zoo (H) 2nd Year
38	Suryanshi Anand	B.Sc. Zoo (H) 2nd Year
39	Kajal	B.Sc. Zoo (H) 2nd Year
40	Shivani Bansal	B.Sc. Zoo (H) 3rd Year
41	L.Niharika	B.Sc. Zoo (H) 3rd Year
42	Priya	B.Sc. Zoo (H) 2nd Year
43	Parul M.	B.Sc. Zoo (H) 2nd Year
44	Anjali Yadav	B.Sc. Zoo (H) 2nd Year
45	Pooja Gutte	B.Sc. Zoo (H) 3rd Year
46	Sakshi	B.Sc. Zoo (H) 2nd Year
47	Deepika Yadav	B.Sc. Zoo (H) 3rd Year
48	Mitali Garg	B.Sc. Zoo (H) 2nd Year
49	Sarveen negi	B.Sc. Zoo (H) 3rd Year
50	Jahanvi	B.Sc. Zoo (H) 2nd Year
51	Nangini Dkhar	B.Sc. Zoo (H) 3rd Year
52	Jyoti Jha	B.Sc. Zoo (H) 3rd Year
53	Shalini	B.Sc. Zoo (H) 3rd Year
54	Arya Singh	B.Sc. Zoo (H) 2nd Year
55	Khushi Tyagi	B.Sc. Zoo (H) 2nd Year
56	Kavya	B.Sc. Zoo (H) 2nd Year
57	Deepika Wadhwa	B.Sc. Zoo (H) 3rd Year
58	Srishti Mudgal	B.Sc. Zoo (H) 2nd Year
59	Kashish	B.Sc. Zoo (H) 3rd Year
60	Parismita Talukdar	B.Sc. Zoo (H) 2nd Year
61	Sikha Kalita	B.Sc. Zoo (H) 2nd Year
62	Pragati dwivedi	B.Sc. Zoo (H) 3rd Year
63	Vidhi	B.Sc. Zoo (H) 3rd Year

64	Somya	B.Sc. Zoo (H) 3rd Year
65	Tanushree	B.Sc. Zoo (H) 2nd Year
66	Gunjan Yadav	B.Sc. Zoo (H) 3rd Year
67	Khushoo	B.Sc. Zoo (H) 3rd Year
68	Manvi Sharma	B.Sc. Zoo (H) 3rd Year
69	Subhanjana	B.Sc. Zoo (H) 3rd Year
70	Yuvika	B.Sc. Zoo (H) 3rd Year
71	Ritika	B.Sc. Zoo (H) 3rd Year
72	Bhawana	B.Sc. Zoo (H) 3rd Year
73	Sweta Rajak	B.Sc. Zoo (H) 2nd Year
74	Anuja sharma	B.Sc. Zoo (H) 3rd Year
75	Shivani Yadav	B.Sc. Zoo (H) 3rd Year
76	Harshita Upreti	B.Sc. Zoo (H) 2nd Year
77	Om Prabha	B.Sc. Zoo (H) 3rd Year

Submitted by:



Dr. Anshu Arora Anand
Convenor & Teacher-in-charge
Zoology Department
2022-23

Teachers' Day Celebration

September 5th, 2022
ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convenor: Dr. Anshu Arora Anand

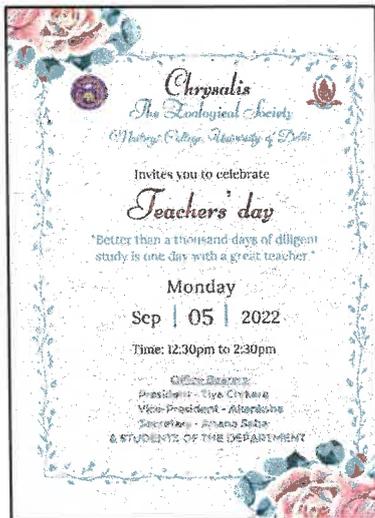
Organizing team: Chrysalis, The Zoological Society

Number of the participants: 52 students & 13 faculty members

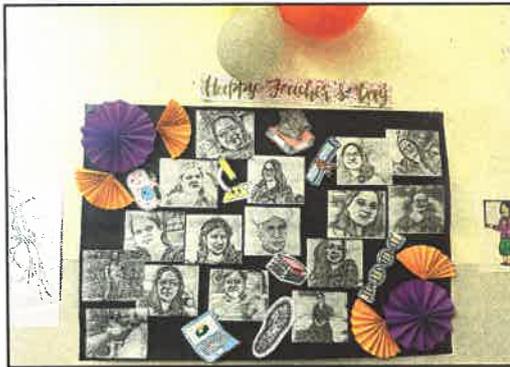
“Teachers can change lives with just the right mix of chalk and challenges.”--**Joyce Meyer**

Chrysalis, The Zoological Society of Maitreyi College, celebrated Teacher's Day on September 5, 2022, on the occasion of the birth anniversary of Dr. Sarvepalli Radhakrishnan. This was a day to honour the gifted souls who work every day to brighten the future of students. The event was coordinated by the President of the society- Tiya Chikara, Vice President- Akanksha, Secretary- Ahana Saha and hosted by Prashansa and Nishika. Various events including dance, ramp walk, poem recitation and songs were performed by B.Sc. (H) Zoology II and III year students. The titles were also presented to the teachers on the theme 'old is gold' by students of III year who dressed themselves as mini teachers. At the end, a presentation was displayed by the students "What the teachers means to us" in the form of riddles, and was followed by the cake-cutting ceremony. The event ended at 3:00 pm with a great joy and teachers showered their best wishes to students and motivated them to achieve more milestones in life.

Poster of the event:



Photographs of the event:



List of participants:

S. No.	Name of the Student	Course
1	Versha Aggarwal	B.Sc. Zoo. (H) III Year
2	Niharika	B.Sc. Zoo. (H) III Year
3	Geetika	B.Sc. Zoo. (H) III Year
4	Prashansa	B.Sc. Zoo. (H) III Year
5	Jyoti Jha	B.Sc. Zoo. (H) III Year
6	Anuja	B.Sc. Zoo. (H) III Year
7	Deepika Yadav	B.Sc. Zoo. (H) III Year

8	Kashish	B.Sc. Zoo. (H) III Year
9	Gunjan	B.Sc. Zoo. (H) III Year
10	Deepika Wadhwa	B.Sc. Zoo. (H) III Year
11	Bhawna	B.Sc. Zoo. (H) III Year
12	Shalini	B.Sc. Zoo. (H) III Year
13	Somya	B.Sc. Zoo. (H) III Year
14	Chirag	B.Sc. Zoo. (H) III Year
15	Om Prabha	B.Sc. Zoo. (H) III Year
16	Shivani Yadav	B.Sc. Zoo. (H) III Year
17	Pragati	B.Sc. Zoo. (H) III Year
18	Nishika	B.Sc. Zoo. (H) III Year
19	Sheenu	B.Sc. Zoo. (H) III Year
20	Muskan Sharma	B.Sc. Zoo. (H) III Year
21	Nangini	B.Sc. Zoo. (H) III Year
22	Ojashvini	B.Sc. Zoo. (H) III Year
23	Tiya	B.Sc. Zoo. (H) III Year
24	Deepika Dayal	B.Sc. Zoo. (H) III Year
25	Gunjan Yadav	B.Sc. Zoo. (H) III Year
26	Sarveen	B.Sc. Zoo. (H) III Year
27	Subhanjana	B.Sc. Zoo. (H) III Year
28	Kishika	B.Sc. Zoo. (H) III Year
29	Yuvika	B.Sc. Zoo. (H) III Year
30	Khushboo	B.Sc. Zoo. (H) III Year
31	Manvi	B.Sc. Zoo. (H) III Year
32	Sweta	B.Sc. Zoo. (H) II Year
33	Ojasvi	B.Sc. Zoo. (H) II Year
34	Shweta	B.Sc. Zoo. (H) II Year
35	Jahanvi	B.Sc. Zoo. (H) II Year
36	Srishti	B.Sc. Zoo. (H) II Year
37	Kavya	B.Sc. Zoo. (H) II Year
38	Priya	B.Sc. Zoo. (H) II Year
39	Yashika	B.Sc. Zoo. (H) II Year
40	Parul	B.Sc. Zoo. (H) II Year
41	Soniya	B.Sc. Zoo. (H) II Year
42	Mitali	B.Sc. Zoo. (H) II Year
43	Sakshi	B.Sc. Zoo. (H) II Year
44	Smriti	B.Sc. Zoo. (H) II Year
45	Swikriti	B.Sc. Zoo. (H) II Year
46	Anjali	B.Sc. Zoo. (H) II Year
47	Sumbul	B.Sc. Zoo. (H) II Year
48	Soniya	B.Sc. Zoo. (H) II Year
49	Khushi Prajapati	B.Sc. Zoo. (H) II Year

50	Anjali Yadav	B.Sc. Zoo. (H) II Year
51	Parismita	B.Sc. Zoo. (H) II Year
52	Tanushree	B.Sc. Zoo. (H) II Year
53	Swati	B.Sc. Zoo. (H) II Year
54	Jaya	B.Sc. Zoo. (H) II Year
55	Akanksha	B.Sc. Zoo. (H) II Year
56	Priyanshi	B.Sc. Zoo. (H) II Year
57	Ahana	B.Sc. Zoo. (H) II Year
58	Sikha	B.Sc. Zoo. (H) II Year
59	Priyanka	B.Sc. Zoo. (H) II Year
60	Vaishnavi	B.Sc. Zoo. (H) II Year
61	Sonam	B.Sc. Zoo. (H) II Year
62	Zahara	B.Sc. Zoo. (H) II Year

S.No.	Name of the Faculty
1	Dr. Jyoti Singh
2	Prof. Renu Gupta
3	Dr. Brototi Roy
4	Dr Meena Yadav
5	Dr. Luni
6	Dr. Rakhi Gupta
7	Dr. Anshu Arora Anand
8	Dr. Archana Aggarwal
9	Dr. Shilpa Bharti
10	Dr. Jaspreet Kaur
11	Dr.A.Vineetha
12	Dr. Mamta Pandey
13	Dr. Tejendra Kumar

Submitted by:

Anshu

Dr. Anshu Arora Anand
 Convenor & Teacher-in-charge
 Zoology Department
 2022-23

Alumna Interaction I

September 21, 2022

ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Anshu Arora Anand

Organizing team: Dr. Brototi Roy and Dr. Meena Yadav

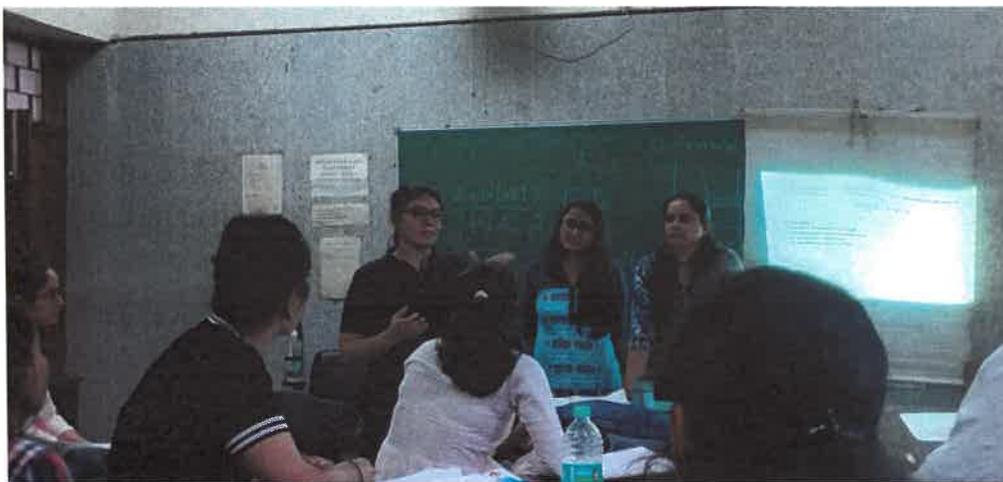
Resource person: Ms. Mansi, Senior Manager Marketing Communications (In-Vitro Diagnostics), Siemens Healthineers, India

Number of the participants: 26 students

An interactive session was organized on 21st September 2022 with Ms. Mansi, Senior Manager Marketing Communications (In-Vitro Diagnostics), Siemens Healthineers, India (Life Science graduate, 2015-18 batch). The session was organized by Dr. Brototi Roy and Dr. Meena Yadav and attended by 26 Zoology (Hons.) 3rd year students.

Mansi graduated from Maitreyi college and pursued M.Sc in Biotechnology at Amity University. She interacted actively with the students and addressed many of their queries regarding job opportunities in industries after graduation in biological sciences. She emphasized that making assignments and presentations for classes during her college years made her more disciplined and confident in pitching for various multi-national companies. The file works made her more meticulous and patient which helped her in her job also. She emphasized taking up internships and availing of other opportunities in college or elsewhere. She shared that the practical training received in college from the highly skilled members helped her in gaining an edge over other students during her post-graduation. All this helped her in securing a good post in a renowned company and has also helped her in attaining promotions.

Photographs of the event:





List of participants:

S. No.	Name of the Student	Course
1	VERSHA AGGARWAL	B.Sc. (Hons.) Zoology, III year
2	PRAGATI DWIVEDI	B.Sc. (Hons.) Zoology, III year
3	MANVI SHARMA	B.Sc. (Hons.) Zoology, III year
4	KHUSHBOO	B.Sc. (Hons.) Zoology, III year
5	NISHIKA SHARMA	B.Sc. (Hons.) Zoology, III year
6	YUVIKA	B.Sc. (Hons.) Zoology, III year
7	GUNJAN YADAV	B.Sc. (Hons.) Zoology, III year
8	OJASHIVANI SINGH	B.Sc. (Hons.) Zoology, III year
9	DEEPIKA dayal	B.Sc. (Hons.) Zoology, III year
10	PREETI KUMARI	B.Sc. (Hons.) Zoology, III year
11	CHIRAG	B.Sc. (Hons.) Zoology, III year
12	SHEENU	B.Sc. (Hons.) Zoology, III year
13	ANUJA SHARMA	B.Sc. (Hons.) Zoology, III year
14	SARVEEN NEGI	B.Sc. (Hons.) Zoology, III year
15	TIYA CHIKARA	B.Sc. (Hons.) Zoology, III year
16	NANGINI DKHAR	B.Sc. (Hons.) Zoology, III year
17	SUBHANJANA MUKHERJEE	B.Sc. (Hons.) Zoology, III year
18	DEEPIKA YADAV	B.Sc. (Hons.) Zoology, III year
19	KISHIKA MAGAN	B.Sc. (Hons.) Zoology, III year
20	PALLAVI KUMARI	B.Sc. (Hons.) Zoology, III year
21	JYOTI	B.Sc. (Hons.) Zoology, III year
22	MUSKAN SHARMA	B.Sc. (Hons.) Zoology, III year
23	SHIVANI BANSAL	B.Sc. (Hons.) Zoology, III year
24	POOJA GUTTE	B.Sc. (Hons.) Zoology, III year
25	L NIHARIKA	B.Sc. (Hons.) Zoology, III year
26	OM PRABHA	B.Sc. (Hons.) Zoology, III year

Submitted by:



Dr. Anshu Arora Anand
Convener & Teacher-in-charge
Zoology Department
2022-23

One-day Workshop for Students: Microbes, Foldscope & Antibiotic Resistance

October 12, 2022

ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Anshu Arora Anand

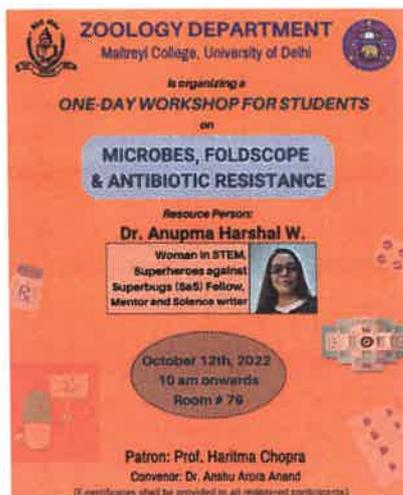
Organizing team: Dr. Anshu Arora Anand, Dr. Archana Aggarwal, Dr. Jaspreet Kaur

Resource person: Dr. Anupma Harshal W., Woman in STEM, Superheroes against Superbugs Fellow, Mentor and Science Writer

Number of the participants: 34 students

A hands-on workshop for the students of third year (B.Sc. Zoology Hons. and B.Sc. Life Sciences) on Microbes, Foldscope and Antibiotic Resistance was organized by Zoology Department on October 12, 2022. The interactive session on Anti-Microbial Resistance highlighted the casual attitude most of us have towards medications, demonstrating the value of understanding the constituents in the medications we take, and the concerns on how some drugs on Schedule H are provided by pharmacists without a prescription and how text about a drug's composition is written in a small font not always legible to many. The second half of the workshop focused on the foldscope, an eight-gram paper-folding microscope, with a 140-fold magnification capacity. It was a hands-on session where each student made an onion peel slide, a potato peel slide, and a slide of the white portion of the flower. They used a foldscope with sunlight as a light source, and a phone camera to take clear pictures of the cells. The entire programme was incredibly educational and engaging; the resource person, Dr. Anupma Harshal, urged the students to use resources wisely, showed how to do research using the fewest resources possible, and educated on the strategies to minimize anti-microbial resistance. The workshop emphasized on how the informed students of life science, can actively take part in educating others about anti-microbial resistance and ways to tackle and reduce the problem.

Poster of the event:



Photographs of the event:

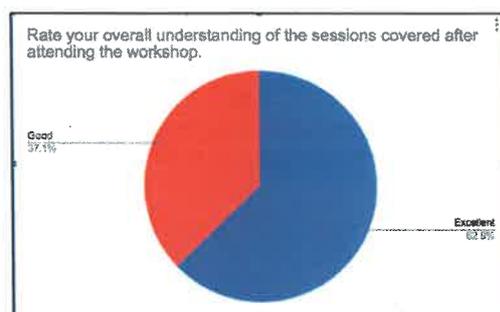
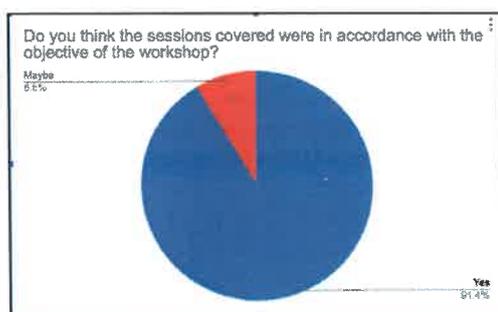


List of participants:

S. No.	Name	Course
1	Kaveri Choudhary	B.Sc. Life Science
2	Gunjan	B.Sc. (H) Zoology
3	Tiya Chikara	B.Sc. (H) Zoology
4	Chirag	B.Sc. (H) Zoology
5	Ritika	B.Sc. (H) Zoology
6	Bhawana	B.Sc. (H) Zoology
7	Versha Aggarwal	B.Sc. (H) Zoology
8	KASHISH	B.Sc. (H) Zoology
9	Manvi Sharma	B.Sc. (H) Zoology
10	Sheenu	B.Sc. (H) Zoology
11	Muskan Sharma	B.Sc. (H) Zoology
12	Deepika Wadhwa	B.Sc. (H) Zoology
13	Pooja Gutte	B.Sc. (H) Zoology

14	Shivani Bansal	B.Sc. (H) Zoology
15	Khushboo	B.Sc. (H) Zoology
16	Pragati dwivedi	B.Sc. (H) Zoology
17	Jyoti Jha	B.Sc. (H) Zoology
18	Nishika Sharma	B.Sc. (H) Zoology
19	Deepika Yadav	B.Sc. (H) Zoology
20	Ishani Mallick	B.Sc. Life Science
21	SARVEEN NEGI	B.Sc. (H) Zoology
22	Riya Uniyal	B.Sc. Life Science
23	Deepika Dayal	B.Sc. (H) Zoology
24	Somya	B.Sc. (H) Zoology
25	Pallavi Kumari	B.Sc. (H) Zoology
26	PRASHANSA	B.Sc. (H) Zoology
27	Subhanjana Mukherjee	B.Sc. (H) Zoology
28	Anuja sharma	B.Sc. (H) Zoology
29	TANU	B.Sc. Life Science
30	Yuvika	B.Sc. (H) Zoology
31	Preeti Kumari	B.Sc. (H) Zoology
32	Niharika	B.Sc. (H) Zoology
33	Ojashvani singh	B.Sc. (H) Zoology
34	Geetika Yadav	B.Sc. (H) Zoology

Feedback analysis:



Submitted by:

Anshu

Dr. Anshu Arora Anand
 Convener & Teacher-in-charge
 Zoology Department
 2022-23

Masquerade Costume: An Ethnic Wear Competition

October 16-21, 2022
ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Anshu Arora Anand

Organizing team: Chrysalis, The Zoological Society

Resource persons/ Judges of the Event: Prof. Renu Gupta, Dr. Brototi Roy, Dr. Rakhi Gupta; Department of Zoology, Maitreyi College

Total Number of the participants/beneficiaries: 45 students

Number of the participants/beneficiaries from college: 42 students

Chrysalis, the Zoological Society of Maitreyi College organized a Masquerade Costume – An Ethnic Wear competition on the auspicious occasion of Diwali, the festival of lights. The participants sent their pictures, dressed up according to the theme as decided Aesthetic Demeanor as Butterflies. There were more than 40 entries not only from Maitreyi College but also from other colleges/ universities. Everyone send their entries via google form and the last date to submit entries was 21st October 2022. The results were announced on November 11, 2023, after critical scrutiny by the judges and the winners were given shoutouts on the official Instagram and Facebook page of Chrysalis. Rest of the participants were provided with e-certificates.

Poster of the event:



Photographs of the event:



List of participants:

S. No.	Name	Course
1	Nimikha Dehingia	Sri Venkateswara College, University of Delhi
2	Parismita Talukdar	Maitreyi College, University of Delhi
3	Saima Siddiqui	Maitreyi College, University of Delhi
4	Anjali	Maitreyi College, University of Delhi
5	Deepika Wadhwa	Maitreyi College, University of Delhi
6	Geetanshi Dang	Maitreyi College, University of Delhi
7	Nandini	Maitreyi College, University of Delhi
8	Anshika	Maitreyi College, University of Delhi
9	Sakshi	Physics Wallah Vidyapeeth, Kota, Rajasthan
10	Laxmi	Maitreyi College, University of Delhi
11	Somya	Maitreyi College, University of Delhi
12	Deepali Rawat	Maitreyi College, University of Delhi
13	Kajal	Maitreyi College, University of Delhi
14	Vanshika Agarwal	Maitreyi College, University of Delhi
15	Nancy	Maitreyi College, University of Delhi
16	M.Sandhya	Maitreyi College, University of Delhi
17	Nisha Dholiya	Maitreyi College, University of Delhi
18	Swati Kothari	Maitreyi College, University of Delhi
19	Pranjal Dubey	Maitreyi College, University of Delhi
20	Khushi Prajapati	Maitreyi College, University of Delhi
21	Aastha Rana	Maitreyi College, University of Delhi
22	Khushi Setia	Maitreyi College, University of Delhi
23	Kashish nanda	Maitreyi College, University of Delhi
24	Jhalak Daryani	Maitreyi College, University of Delhi
25	Anjali	Maitreyi College, University of Delhi
26	Deepika Yadav	Maitreyi College, University of Delhi
27	Suchitra Khundrakpam	Maitreyi College, University of Delhi
28	Netramani	Maitreyi College, University of Delhi
29	Jyoti Jha	Maitreyi College, University of Delhi
30	Manya Arora	Maitreyi College, University of Delhi
31	Sarveen Negi	Maitreyi College, University of Delhi

32	Shivani Yadav	Maitreyi College, University of Delhi
33	Muskan Sharma	Maitreyi College, University of Delhi
34	Varsha	Maitreyi College, University of Delhi
35	Preena Verma	Maitreyi College, University of Delhi
36	Jaya bhagwan	Maitreyi College, University of Delhi
37	Muskan Chaudhary	CCS University
38	Nyasha Malik	Maitreyi College, University of Delhi
39	Soniya	Maitreyi College, University of Delhi
40	Ritika kichloo	Maitreyi College, University of Delhi
41	Aastha Agarwal	Maitreyi College, University of Delhi
42	Preeti Kumari	Maitreyi College, University of Delhi
43	Tisha Aggarwal	Maitreyi College, University of Delhi
44	Nangini Dkhar	Maitreyi College, University of Delhi
45	Nishtha	Maitreyi College, University of Delhi

Name of the Prize holders:



Submitted by:

Anshu

Dr. Anshu Arora Anand
Convener & Teacher-in-charge
Zoology Department
2022-23

Orientation Programme for B.Sc. (Hons.) Zoology I year students

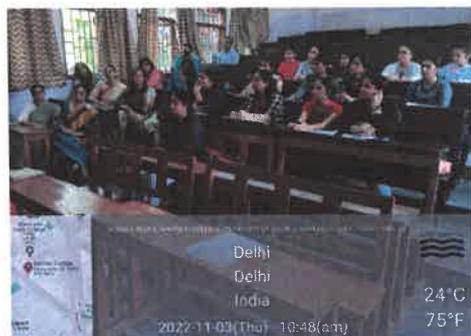
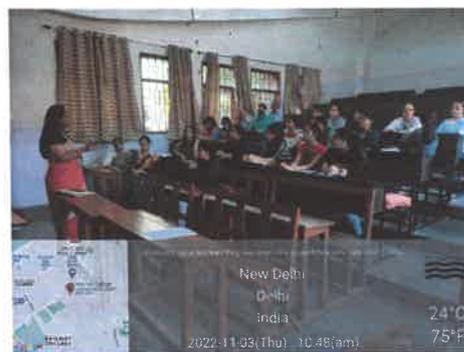
November 3, 2022
ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Anshu Arora Anand

Number of the participants: 14 students & 11 faculty members

The Department of Zoology organized an Orientation Program for the first-year students of B.Sc. (H) Zoology, on November 3, 2022 at 10:00 AM. 14 students & 11 faculty members participated in this event. Dr. Anshu Arora Anand, Teacher-in-Charge, welcomed & addressed the students. The aim of the Orientation Program was to familiarize students with the Department of Zoology (infrastructure & faculty members). Additionally, the students were apprised about the Undergraduate Curriculum Framework (UGCF)-2022, timetable, assessment methodology, department society (Chrysalis), department magazine (Iridescence) and the Mentor-Mentee group. The faculty members also interacted with the students.

Photographs of the event:



List of participants:

S. No.	Name	Course
1	Himanshi	B.Sc. (H) Zoology
2	Vaishnavi Mohanpuria	B.Sc. (H) Zoology
3	Harmandeep Kaur	B.Sc. (H) Zoology
4	Rashmi	B.Sc. (H) Zoology
5	Vaishnavi Patwal	B.Sc. (H) Zoology
6	Manisha Rani Nayak	B.Sc. (H) Zoology
7	Tanishka	B.Sc. (H) Zoology
8	Khushi Rawat	B.Sc. (H) Zoology
9	Kirti Komal Anand	B.Sc. (H) Zoology
10	Suhasini	B.Sc. (H) Zoology
11	Sumitra	B.Sc. (H) Zoology
12	Medhavi Kaushik	B.Sc. (H) Zoology
13	Rizwana Tabasum	B.Sc. (H) Zoology
14	Sudiksha Gupta	B.Sc. (H) Zoology

S.No.	Name of the Faculty
1	Dr. Jyoti Singh
2	Dr. Brototi Roy
3	Dr Meena Yadav
4	Dr. Luni
5	Dr. Rakhi Gupta
6	Dr. Anshu Arora Anand
7	Dr. Archana Aggarwal
8	Dr. Shilpa Bharti
9	Dr. Jaspreet Kaur
10	Dr. Shweta Malhotra
11	Dr. Tejendra Kumar

Submitted by:



Dr. Anshu Arora Anand
Convener & Teacher-in-charge
Zoology Department
2022-23

Alumna Interaction II

November 3, 2022

ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Anshu Arora Anand

Organizing team: Dr. Brototi Roy and Dr. Meena Yadav

Resource person: Ms. Mansi, Senior Manager Marketing Communications (In-Vitro Diagnostics), Siemens Healthineers, India

Number of the participants: 66 students

A career counseling event was organized on 3rd November, 2022 in the Zoology Department. Ms. Mansi, an alumni of our college and presently Senior Manager Marketing Communications (In-Vitro Diagnostics) in Siemens Healthineers, India was invited to interact with the students of life sciences. It was an attempt by the Department to expose the students to jobs in the corporate sector after having obtained a degree in life sciences. The session was organized by Dr. Brototi Roy and Dr. Meena Yadav.

Ms. Mansi graduated from Maitreyi college and pursued M.Sc in Biotechnology at Amity University. She emphasized on the importance of being regular with one's work and the importance of classroom learning. She stressed upon the importance of internship programs in gaining exposure, experience and confidence. The students interacted with her and asked her many queries. It was an informative session for the students and gave hope to the students that there was scope in corporate sector after pursuing life sciences in their graduation.

Photographs of the event:



List of participants:

S. No.	Name of the Student	Course
1	Anushka Shah	B.Sc. Life Science, III year
2	Siya	B.Sc. Life Science, III year
3	Jaya	B.Sc. Life Science, III year
4	Sania	B.Sc. Life Science, III year
5	Hemlata	B.Sc. Life Science, III year
6	Nandini Jajoria	B.Sc. Life Science, III year
7	Yaivenai Ngadi D.	B.Sc. Life Science, III year
8	Riya Uniyal	B.Sc. Life Science, III year
9	Tanu	B.Sc. Life Science, III year
10	Kaveri Choudhary	B.Sc. Life Science, III year
11	Neha	B.Sc. Life Science, III year
12	Yashvi Tweatiya	B.Sc. Life Science, III year
13	Spoorthi H. P.	B.Sc. Life Science, III year
14	Riya Girdhar	B.Sc. Life Science, III year
15	Tashi Angmo	B.Sc. Life Science, III year
16	Preeti	B.Sc. Life Science, III year
17	Pratibha Jha	B.Sc. Life Science, III year
18	Jaskiran Kaur	B.Sc. Life Science, III year
19	Tulika	B.Sc. Life Science, III year
20	Naiya Chauhan	B.Sc. Life Science, III year
21	Sonia Chauhan	B.Sc. Life Science, III year
22	Khushi Sharma	B.Sc. Life Science, III year
23	Tisha Aggarwal	B.Sc. Life Science, III year
24	Swaroop Saxena	B.Sc. Life Science, III year
25	Dolly Kaushik	B.Sc. Life Science, III year
26	Kritika Sikka	B.Sc. Life Science, III year
27	Kajal Senger	B.Sc. Life Science, III year
28	Taniya Kaushik	B.Sc. Life Science, III year
29	Anshu	B.Sc. Life Science, III year
30	Bhavya	B.Sc. Life Science, III year
31	Shweta	B.Sc. Life Science, III year
32	Anjali	B.Sc. Life Science, III year
33	Vanshika Sharma	B.Sc. Life Science, III year
34	Honey Ngangom	B.Sc. Life Science, III year
35	Nitika Dutta	B.Sc. Life Science, III year
36	Bagmita Biswas	B.Sc. Life Science, III year
37	Raisana Khatoon	B.Sc. Life Science, III year

38	Madhu	B.Sc. Life Science, III year
39	Khushi	B.Sc. Life Science, III year
40	Roshni	B.Sc. Life Science, III year
41	Nisha	B.Sc. Life Science, III year
42	Parul	B.Sc. Life Science, III year
43	Ishani Mallick	B.Sc. Life Science, III year
44	Rashmita Bajaj	B.Sc. Life Science, III year
45	Vedanti Garg	B.Sc. Life Science, III year
46	Richa Singh	B.Sc. Life Science, III year
47	Naman Jha	B.Sc. Life Science, III year
48	Twinkal Kumari	B.Sc. Life Science, III year
49	Yukti Sabharwal	B.Sc. Life Science, III year
50	Sahiya	B.Sc. Life Science, III year
51	Chhavya Tanwar	B.Sc. Life Science, III year
52	Khushboo	B.Sc. Life Science, III year
53	Himanshi	B.Sc. (H) Zoology, I year
54	Vaishnavi Mohanpuria	B.Sc. (H) Zoology, I year
55	Harmandeep Kaur	B.Sc. (H) Zoology, I year
56	Rashmi	B.Sc. (H) Zoology, I year
57	Vaishnavi Patwal	B.Sc. (H) Zoology, I year
58	Manisha Rani Nayak	B.Sc. (H) Zoology, I year
59	Tanishka	B.Sc. (H) Zoology, I year
60	Khushi Rawat	B.Sc. (H) Zoology, I year
61	Kirti Komal Anand	B.Sc. (H) Zoology, I year
62	Suhasini	B.Sc. (H) Zoology, I year
63	Sumitra	B.Sc. (H) Zoology, I year
64	Medhavi Kaushik	B.Sc. (H) Zoology, I year
65	Rizwana Tabasum	B.Sc. (H) Zoology, I year
66	Sudiksha Gupta	B.Sc. (H) Zoology, I year

Submitted by:

Anshu

Dr. Anshu Arora Anand
 Convener & Teacher-in-charge
 Zoology Department
 2022-23 \

Educational Excursion to National Zoological Park, Delhi

November 5, 2022
ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

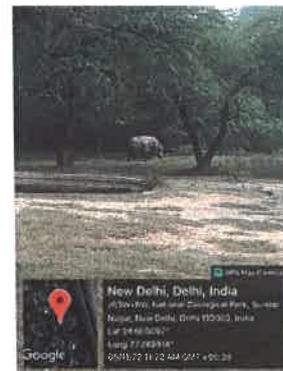
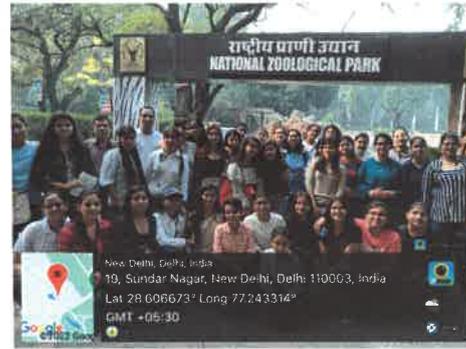
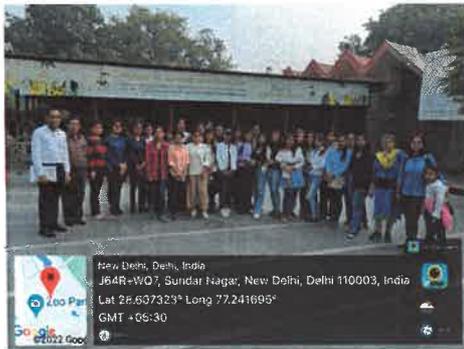
Convener: Dr. Anshu Arora Anand

Organizing team: Prof. Renu Gupta, Dr. Tejendra Kumar

Number of the participants: 33 students, 3 faculty members & 2 lab staff

Zoology Department organized a one-day Educational Excursion to National Zoological Park, Mathura Road, Near Pragati Maidan, New Delhi-110003 for students of B.Sc. (Hons) Zoology. A total of 33 students, 3 faculty members (Prof. Renu Gupta, Dr. Shilpa Bharti & Dr. Tejendra Kumar) and 2 laboratory staff (Mr. Ramesh Giri & Mr. Jamuna Shankar) visited the park. The visit to zoological park was part of the curriculum for the Animal Behaviour and Chronobiology paper. The aim of the visit was to increase understanding about ethology/ behaviour of animals, their circadian/ chronological activities, ecological adaptations and social importance for human beings. Students were able to observe more than 80 species of animal groups- mammals and birds. The transportation to the zoological park was arranged by the college. Students made reports summarizing the visit and their verbal feedback and responses revealed that the visit was highly informative and interesting, and that more such events should be organized.

Photographs of the event



List of participants:

S. No.	Name	Course
1	Pragati dwivedi	B.Sc. (H) Zoology, III year
2	Nishika Sharma	B.Sc. (H) Zoology, III year
3	Ritika	B.Sc. (H) Zoology, III year
4	Yuvika	B.Sc. (H) Zoology, III year
5	Gunjan Yadav	B.Sc. (H) Zoology, III year
6	Ojashvani singh	B.Sc. (H) Zoology, III year
7	Deepika	B.Sc. (H) Zoology, III year
8	Preeti Kumari	B.Sc. (H) Zoology, III year
9	Sheenu	B.Sc. (H) Zoology, III year
10	Sarveen Negi	B.Sc. (H) Zoology, III year
11	Kashish	B.Sc. (H) Zoology, III year
12	Somya	B.Sc. (H) Zoology, III year
13	Subhanjana	B.Sc. (H) Zoology, III year
14	Gunjan	B.Sc. (H) Zoology, III year
15	Deepika Yadav	B.Sc. (H) Zoology, III year
16	Kishika Magan	B.Sc. (H) Zoology, III year
17	Pallavi Kumari	B.Sc. (H) Zoology, III year
18	Jyoti Jha	B.Sc. (H) Zoology, III year
19	Pooja Gutte	B.Sc. (H) Zoology, III year
20	Ojasvi	B.Sc. (H) Zoology, II year
21	Bhumika Rana	B.Sc. (H) Zoology, II year
22	Sweta Rajak	B.Sc. (H) Zoology, II year
23	Shiksha Sikarwar	B.Sc. (H) Zoology, II year
24	Ahana Saha	B.Sc. (H) Zoology, II year
25	Anamika Pathak	B.Sc. (H) Zoology, II year
26	Swati Kothari	B.Sc. (H) Zoology, II year
27	Kajal	B.Sc. (H) Zoology, II year
28	Sumbul Ansari	B.Sc. (H) Zoology, II year
29	Sikha Kalita	B.Sc. (H) Zoology, II year
30	Mitali Garg	B.Sc. (H) Zoology, II year
31	Khushi Prajapati	B.Sc. (H) Zoology, II year
32	Parismita Talukdar	B.Sc. (H) Zoology, II year
33	Priyanshi tyagi	B.Sc. (H) Zoology, II year

Submitted by:

Dr. Anshu Arora Anand
Convener & Teacher-in-charge
Zoology Department
2022-23