# 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

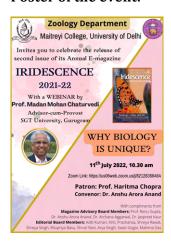
**Resource person:** Prof. Madan Mohan Chaturvedi, advisor-cum-provost of SGT

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:













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

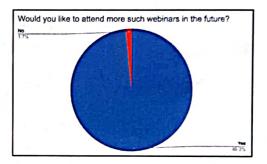
15	Vaishnavi Rajagopalan	B.SC. (Zoology Hon), Maitreyi College
16	Chahak Rawat	B.Sc. (Life Sciences), Maiteryi College
17	Shruti singhal	B.Sc. (Life Sciences), Maiteryi College
18	Ritika Kalra	
19	Jyoti Jha	B.SC. (Zoology Hon), Maitreyi College
20	Yashika Sharma	B.SC. (Zoology Hon), Maitreyi College
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
			Zoology Department,
1	Dr.A.Vineetha	Assistant Professor	Maitreyi college
			Zoology Department,
2	Dr. Princy hira	Assistant Professor	Maitreyi college
			Zoology Department,
3	Dr. Luni	Assistant Professor	Maitreyi college
			Zoology Department,
4	Dr. Shweta Malhotra	Assistant Professor	Maitreyi college
			Zoology Department,
5	Dr. Mamta Pandey	Assistant Professor	Maitreyi college
			Zoology Department,
6	Dr. Rakhi Gupta	Assistant Professor	Maitreyi college
			Zoology Department,
7	Dr. Jyoti Singh	Associate Professor	Maitreyi college
			Zoology Department,
8	Dr. Versha Goel	Associate Professor	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:

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/	Zl-2/	Z1-3/	Z1-4/	Zl-1/
	Session I	Session II	Session III	Session III	Session IV
		(Microscopes)	(Micro-	(Micro-	(Colorimeters)
			pipettes)	pipettes)	
8.30-9.30	AAA	RG, VG			LU, RA
	A, B	D			C
9.30- 10.30		RG, VG	JS, BR	LU, MY	AA, JK
		C	A	В	D
10.30-11.30	RG, VG	RA, SB	JK, SM	JS, BR	AA, LU
	C, D	В	E	F	A
11.30-12.30	RG, JK	RA, SB	MY, VN	SM, TK	JS, BR
	E, F	A	C	D	В
12.30-13.30	AAA	RA, MY			AA, JK
	G, H	F			E
13.30-14.30		VN, TK	MY, BR	JS, MP	AA, LU
		E	G	Н	F
14.30-15.30		SM, MP			VN, TK
		Н			G
15.30-16.30		SM, MP			VN, TK
		G			Н

#### Poster of the event:



#### Photographs of the event:









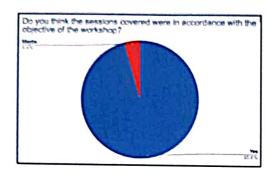


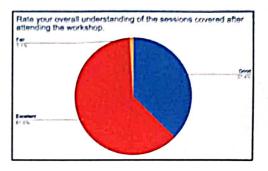


S. No.	Name	Course
1	Gunjan	B.Sc. (H) Zoology
2	Sarveen Negi	B.Sc. (H) Zoology
3	Somya	B.Sc. (H) Zoology
4	Anuja sharma	B.Sc. (H) Zoology
5	Deepika Wadhwa	B.Sc. (H) Zoology
6	Geetika Yadav	B.Sc. (H) Zoology
7	Bhawana	B.Sc. (H) Zoology
8	Versha Aggarwal	B.Sc. (H) Zoology
9	Muskan Sharma	B.Sc. (H) Zoology
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	
20		B.Sc. (H) Zoology
	Prashansa	B.Sc. (H) Zoology
21	Kishika	B.Sc. (H) Zoology
	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
- 55	1 Owali Gogoi	D.OC. LING OCHERICG

# Feedback analysis:





# Submitted by:

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

2022-23

# Zoological Society, <u>Chrysalis</u> 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.

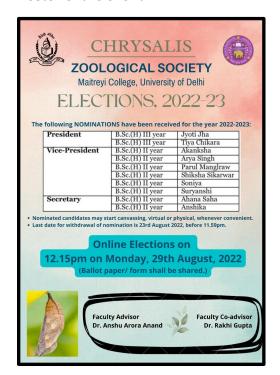
B.Sc. Zoology (H) III year students, Jyoti Jha and Tiya Chikara, contested for the post of President. B.Sc. Zoology (H) II year students, Akanksha, Arya Singh, Parul Manglraw, Shiksha Sikarwar, Soniya and Suryanshi, contested for the post of Vice-president and Ahana Saha and Anshika for the post of Secretary. 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:

President: Tiya Chikara
 Vice-president: Akanksha
 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:





Online meeting link: <a href="https://forms.gle/1E9eJ26XzHkjmTHZ8">https://forms.gle/1E9eJ26XzHkjmTHZ8</a>

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 5<sup>th</sup>, 2022 ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convenor: Dr. Anshu Arora Anand

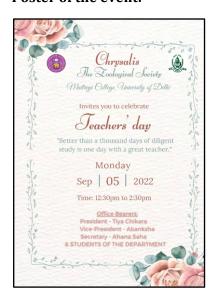
Organizing team: Chrysalis, The Zoological Society

**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:













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	Ojashivini	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 Kurnar

Submitted by:

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 21<sup>st</sup> 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.) 3<sup>rd</sup> 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:





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

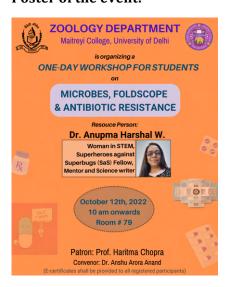
Resource person: Dr. Anupma Harshal W., Woman in STEM, Superheoes against

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:









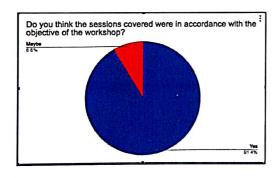


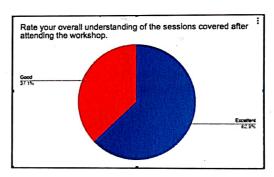


S. No.	Name	Course
1	Kaveri Choudhary	B.Sc. Life Science
2	Gunjan	B.Sc. (H) Zoology
3	Tiya Chikara	B.Sc. (H) Zoology
4	Chirag	B.Sc. (H) Zoology
5	Ritika	B.Sc. (H) Zoology
6	Bhawana	B.Sc. (H) Zoology
7	Versha Aggarwal	B.Sc. (H) Zoology
8	KASHISH	B.Sc. (H) Zoology
9	Manvi Sharma	B.Sc. (H) Zoology
10	Sheenu	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	Ojashivani singh	B.Sc. (H) Zoology
34	Geetika Yadav	B.Sc. (H) Zoology

# Feedback analysis:





# Submitted by:

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

2022-23

## Masquearde 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, 2022, 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 ecertificates.

#### Poster of the event:



# Photographs of the event:













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	ManyaArora	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	Precti 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:

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. (I-I) 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

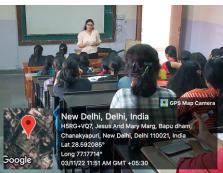
A career counseling event was organized on 3<sup>rd</sup> November, 2022 in the Zoology Department. Ms. Mansi, an alumni of our college and presently Senior Manager Marketing Communications (In-Vitro Diagnostics) in Siemens Healthineers, India was invited to interact with the students of life sciences. 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:







_		T
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	Swaroopa 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	Sahiyta	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:

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. Reny 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.

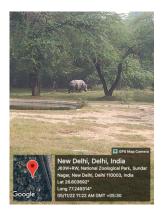
#### Photographs of the event











# 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	Ojashivani 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	Somva	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

# **Voice for the Voiceless: A Comic Art Competition**

# December 29, 2022- January 20, 2023 ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Anshu Arora Anand

Organizing team: Chrysalis, The Zoological Society

Judges of the Event: Tiya Chikara, Ahana Saha, Akanksha [Students, B.Sc. (H) Zoology,

Maitreyi College]

#### Number of the participants/beneficiaries from college: 4 students

Chrysalis, the Zoological Society of Maitreyi College organized a Comic Art competition on the auspicious occasion of New Year 2023. The theme of the competition was "Voice of the Voiceless", highlighting the current need of wildlife conservation which hardly reaches the motto of 'conservation'. The aim of the competition was using this unique approach to reach out to people about the issue through the illustrative comic art.

The participants sent entries through Google form (from December 29, 2022 to January 20, 2023) and the results were announced on January 29, 2023. It was a successful event and the participants' enthusiasm was clearly visible through their displays. The results were announced on January 29, 2023 after critical scrutiny by the core team of students 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	Jagriti	Maitreyi College, University of Delhi
2	Khushi	Maitreyi College, University of Delhi
3	Soniya	Maitreyi College, University of Delhi
4	Nisha	Maitreyi College, University of Delhi

## Name of the Prize holders:

POSITION	NAME
First	Jagriti
Second	Khushi
Third	Soniya

Signature of the Convener

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

# Fresher's Party 2022-23

## January 18, 2023 ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Anshu Arora Anand

Organizing team: Chrysalis, The Zoological Society

**Number of the participants/beneficiaries from college:** 88 students & 5 faculty members

New beginnings are always exciting. College life is a journey that stays with you forever.

Chrysalis, the Zoological Society of Maitreyi College organized an invigorating and enthusiastic Fresher's Party for the batch of 2022-2025, on January 18<sup>th</sup>, 2023. The theme of the event was "Fiction-O-Fiction" and the audition entries for Round One of the Miss Fresher title were taken through an online registration form on January 14<sup>th</sup>, 2023.

The Fledging Fiesta magnificently started at noon and gracefully ended at 1:30 p.m. It was attended by 80+ students and respected teachers of the zoology department. There were several engrossing and breathtaking events like ramp walk, and the Bollywood Day quiz, that were alternated with mesmerizing songs and spellbinding dance performances by second year students. Suryanshi Anand, Miss Fresher'21 graciously passed down her legacy to Suhasini by crowning her as Miss Fresher'22. This was followed by the announcement of Matinee Mastani winner, Medhavi and, Rample of the Ramp winner, Manisha.

#### Poster of the event:





## Photographs of the event:















S. No.	Name	Course
1	Pratibha	B.Sc. (H) Zoology, I year
2	Bhumika	B.Sc. (H) Zoology, I year
3	Himanshi Bagri	B.Sc. (H) Zoology, I year
4	Suhasini	B.Sc. (H) Zoology, I year
5	Divya Kumari sah	B.Sc. (H) Zoology, I year
6	Khyati agarwal	B.Sc. (H) Zoology, I year
7	Ayushi bharti	B.Sc. (H) Zoology, I year
8	Manisha rani nayak	B.Sc. (H) Zoology, I year
9	Sudiksha gupta	B.Sc. (H) Zoology, I year
10	Siddhi Gupta	B.Sc. (H) Zoology, I year
11	Astha kumari	B.Sc. (H) Zoology, I year
12	Kanika yadav	B.Sc. (H) Zoology, I year
13	Pragati Srivastava	B.Sc. (H) Zoology, I year
14	Rashi sundriyal	B.Sc. (H) Zoology, I year

15	Harmandeep Kaur	B.Sc. (H) Zoology, I year
16	Medhavi kaushik	B.Sc. (H) Zoology, I year
17	Jagriti mehta	B.Sc. (H) Zoology, I year
18	Anchal yadav	B.Sc. (H) Zoology, I year
19	Khushi Rawat	B.Sc. (H) Zoology, I year
20	Nandini bhattacharya	B.Sc. (H) Zoology, I year
21	Fiza	B.Sc. (H) Zoology, I year
22	Mohita kumari	B.Sc. (H) Zoology, I year
23	Khushi kumari	B.Sc. (H) Zoology, I year
24	Rizwana	B.Sc. (H) Zoology, I year
25	Shashi bala	B.Sc. (H) Zoology, I year
26	Vaishnavi mohanpuria	B.Sc. (H) Zoology, I year
27	Yapri Jamatia	B.Sc. (H) Zoology, I year
28	Rashmi	B.Sc. (H) Zoology, I year
29	Rashmi yadav	B.Sc. (H) Zoology, I year
30	Saumya lakshakar	B.Sc. (H) Zoology, I year
31	Tanishka	B.Sc. (H) Zoology, I year
32		B.Sc. (H) Zoology, I year
33	Navya gupta Kalpana thakur	B.Sc. (H) Zoology, I year
34	Jaya Bhagwan	B.Sc. (H) Zoology, I year
35	Akansha	B.Sc. (H) Zoology, II year
36	Khushi Prajapati	B.Sc. (H) Zoology, II year
37	Yashika sharma	B.Sc. (H) Zoology, II year
38	Sumbul ansari	B.Sc. (H) Zoology, II year
39	Smriti singh rathore	B.Sc. (H) Zoology, II year
40	Swati kothari	B.Sc. (H) Zoology, II year
41	Sweata Rajak	B.Sc. (H) Zoology, II year
42	Mitali garg	B.Sc. (H) Zoology, II year
43	Sakshi	B.Sc. (H) Zoology, II year
44	Ahana saha	B.Sc. (H) Zoology, II year
45	Shweta	B.Sc. (H) Zoology, II year
46	Anshika	B.Sc. (H) Zoology, II year
47	Arya singh	B.Sc. (H) Zoology, II year
48	Suryanshi anand	B.Sc. (H) Zoology, II year
49	Parul M	B.Sc. (H) Zoology, II year
50	Anamika pathak	B.Sc. (H) Zoology, II year
51	Jael alma chemjong	B.Sc. (H) Zoology, II year
52	Anjali yadav	B.Sc. (H) Zoology, II year
53	Tanushree	B.Sc. (H) Zoology, II year
54	Shristi	B.Sc. (H) Zoology, II year
55	Sikha kalita	B.Sc. (H) Zoology, II year
56	Priyanshi tyagi	B.Sc. (H) Zoology, II year
57	Sonam	B.Sc. (H) Zoology, II year
58	Shiksha sikarwa	B.Sc. (H) Zoology, II year
59	Kavya	B.Sc. (H) Zoology, II year
60	Srishti	B.Sc. (H) Zoology, II year
61	Bhumika rana	B.Sc. (H) Zoology, II year
62	Deepali	B.Sc. (H) Zoology, II year
63	Anandi	B.Sc. (H) Zoology, II year
64		B.Sc. (H) Zoology, II year
04	Soniya	D.Sc. (11) Zoology, 11 year

63	nnika	D.No. (11) Zeology, III year
(A)	Versha	1 D.M. OD Conloav III was
67	Anuja sharma	1 11 MO. (11) Zoology III year
08	Khushboo	11 Se (11) Zeology, III year
00	Shivani yadav	D.No. (11) Zoology, Ill year
71)	Shalini kumari	D.Se. (H) Zoology, III year
71	Om prabha	11.8e. (11) Zoology, III year
75	Gunjan yadav	11.80. (11) Zoology, III your
73	Prashansa	H.Sc. (11) Zoology, III year
94	Deepika wadhwa	U.Sc. (11) Zoology, III year
75	Jyotijha	B.Sc. (11) Zoology, III year
70	Deepika	H.So. (11) Zoology, III year
77	Pallavi	B.Sc. (11) Zoology, III year
78	Nangini dkhar	B.Sc. (11) Zoology, III year
79	Chirag	B.Sc. (11) Zoology, III year
80	Tiya chikara	B.Sc. (11) Zoology, III year
81	Pragati dwivedi	B.Sc. (11) Zoology, III year
82	Manvi sharma	B.Sc. (H) Zoology, III year
83	Sheenu	B.Sc. (11) Zoology, III year
84	Gunjan	B.Sc. (H) Zoology, III year
85	Somya	B.Sc. (H) Zoology, III year
86	Ojashivani singh	B.Sc. (II) Zoology, III year
87	Subhanjana	B.Sc. (11) Zoology, III year
88	Yuvika	B.Sc. (H) Zoology, III year

### Name of the Prize holders:

Miss Fresher'22: Suhasini

Matinee Mastani: Medhavi

Rample of the Ramp: Manisha

Submitted by:

Dr. Anshu Arora Anand Convener & Teacher-in-charge

Zoology Department 2022-23

# Educational Excursion to Kumbhalgarh Wildlife Sanctuary and Udaipur

### January 20-24, 2023 ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Archana Aggarwal

Organizing team: Dr. Versha Goel, Dr. Archana Aggarwal, Dr. Tejendra Kumar

Number of the participants: 40 students, 3 faculty members & 2 lab staff

An educational excursion was planned by Zoology Department from January 20 to January 24, 2023 for the students of B.Sc (Hons.) Zoology and B.Sc Life Science. Total 40 students were accompanied by three teachers (Dr Versha Goel, Dr Archana Aggarwal, Dr. Tejendra Kumar) and two lab staff (Mr. Shivam Sharma, Mr. Sachin Thakur) from Zoology Department, Maitreyi College. This trip was especially based on the visit to Kumbhalgarh Wildlife Sanctuary as part of the curriculum of students. But the visit was made with a little flexibility too in order to accommodate few other tourist attractions in Udaipur and Kumbhalgarh.

#### Photographs of the event





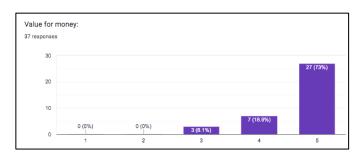


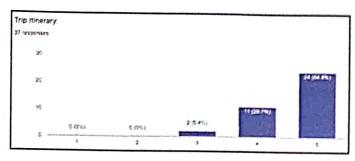


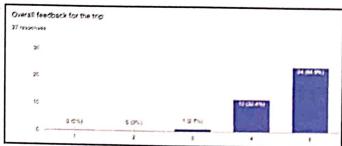
S. No.	Name	Course
1	Manisha Rani Nayak	B.Sc. (H) Zoology, I year
2	Rashmi	B.Sc. (H) Zoology, I year

3	Harmandeep Kaur	B.Sc. (H) Zoology, I year
4	Suhasini	B.Sc. (H) Zoology, I year
5	Medhavi	B.Sc. (H) Zoology, I year
6	Jagriti Mehta	B.Sc. (H) Zoology, I year
7	Yapri Jamatia	B.Sc. (H) Zoology, I year
8	Nandini	B.Sc. (H) Zoology, I year
9	ANANDI SINGH	B.Sc. (H) Zoology, II year
10	Jaya Bhagwan	B.Sc. (H) Zoology, II year
11	Bhumika Rana	B.Sc. (H) Zoology, II year
12	Sweta Rajak	B.Sc. (H) Zoology, II year
13	Ahana Saha	B.Sc. (H) Zoology, II year
14	Kavya	B.Sc. (H) Zoology, II year
15	Shristi Singh	B.Sc. (H) Zoology, II year
16	Jahanvi Das	B.Sc. (H) Zoology, II year
17	Sumbul Ansari	B.Sc. (H) Zoology, II year
18	Sikha Kalita	B.Sc. (H) Zoology, II year
19	MITALI GARG	B.Sc. (H) Zoology, II year
20	KHUSHI PRAJAPATI	B.Sc. (H) Zoology, II year
21	Suryanshi Anand	B.Sc. (H) Zoology, II year
22	PARISMITA TALUKDAR	B.Sc. (H) Zoology, II year
23	Priyanshi Tyagi	B.Sc. (H) Zoology, II year
24	JAEL ALMA CHEMJONG	B.Sc. (H) Zoology, II year
25	SRISHTI MUDGAL	B.Sc. (H) Zoology, II year
26	Zahara Batool Saqi	B.Sc. (H) Zoology, II year
27	Ojasvi	B.Sc. (H) Zoology, II year
28	Jasmine Sharma	B.Sc. Life Science, I year
29	Kashish Singh	B.Sc. Life Science, I year
30	Karishma	B.Sc. Life Science, I year
31	Arpita Aggarwal	B.Sc. Life Science, I year
32	Harshita Makkar	B.Sc. Life Science, I year
33	Komal Priya	B.Sc. Life Science, I year
34	Anvi	B.Sc. Life Science, II year
35	Nivedita Rai	B.Sc. Life Science, II year
36	Dishita Jain	B.Sc. Life Science, II year
37	Sana Ahmad	B.Sc. Life Science, II year
38	Chahak Rawat	B.Sc. Life Science, II year
39	Rhythm Nehwal	B.Sc. Life Science, II year
40	Sania Sohail Ahmad	B.Sc. Life Science, III year
33	Kavya	B.Sc. (H) Zoology, II year

## Feedback Analysis:







## Submitted by:

Dr. Archana Aggarwal

Convenor

**Zoology Department** 

2022-23

Dr. Anshu Arora Anand

Teacher-in-charge

**Zoology Department** 

2022-23

## Educational Excursion to Nehru Park, Delhi

# February 1, 2023 ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Priya Singh

Organizing team: Dr. Princy Hira and Dr. Priya Singh

Number of the participants: 26 students, 2 faculty members & 2 lab staff

A visit to Nehru Park, Delhi, was conducted by the Zoology Department, Maitreyi College on February 1, 2023 at 9:00-10:30 AM for the students of B.Sc. (Hons) Zoology, first year as part of their curriculum. Total 26 students were accompanied by two faculty members (Dr. Princy Hira and Dr. Priya Singh) and two lab staff (Mr. Jamuna Shankar and Mr. Sachin Thakur) from Zoology Department.

Various experiments pertaining to the pond ecosystem were conducted by the students under the guidance of faculty members. Firstly, they took the readings for pond water temperature, then measured pH using the pH strips and determined the depth of light penetration in the pond using Secchi disk. Thereafter, the students collected pond water samples in their individual BOD bottles for the determination of dissolved oxygen in the Nehru Park's pond water. Afterwards they fixed the water sample using magnesium sulfate and returned back to college to carry out the experiment further and determine DO level. Some water was also collected for observing the planktonic life forms inhabiting the pond later in the college laboratory. Overall, it was a very useful visit that gave participants hands-on experience of sample collection and measurements of aquatic ecosystem parameters.

#### Photographs of the event:









## List of participants:

S. No.	Name	Course
1	Harmandeep Kaur	B.Sc. (H) Zoology, I year
2	Kirti Komal	B.Sc. (H) Zoology, I year
3	Himanshi Bagri	B.Sc. (H) Zoology, I year
4	Vaishnavi Mohan	B.Sc. (H) Zoology, I year
5	Astha Kumari	B.Sc. (H) Zoology, I year
6	Sudiksha Gupta	B.Sc. (H) Zoology, I year
7	Rizwana Tabussum	B.Sc. (H) Zoology, I year
8	Saumya Lakshakar	B.Sc. (H) Zoology, I year
9	Anushka Tripathi	B.Sc. (H) Zoology, I year
10	Medhavi Kaushik	B.Sc. (H) Zoology, I year
11	Siddhi Gupta	B.Sc. (H) Zoology, I year
12	Rashmi Yadav	B.Sc. (H) Zoology, I year
13	Fiza Imam	B.Sc. (H) Zoology, I year
14	Suhasini	B.Sc. (H) Zoology, I year
15	Bhumika	B.Sc. (H) Zoology, I year
16	Mohita Kumari	B.Sc. (H) Zoology, I year
17	Shashi Bala	B.Sc. (H) Zoology, I year
18	Yashika Manker	B.Sc. (H) Zoology, I year
19	Khushi Kumari	B.Sc. (H) Zoology, I year
20	Anchal Yadav	B.Sc. (H) Zoology, I year
21	Pratibha Kapkoti	B.Sc. (H) Zoology, I year
22	Kalpana Thakur	B.Sc. (H) Zoology, I year
23	Khyati Agarwal	B.Sc. (H) Zoology, I year
24	Divya K Shah	B.Sc. (H) Zoology, I year
25	Pragati Srivastava	B.Sc. (H) Zoology, I year
26	Rashi Sundriyal	B.Sc. (H) Zoology, I year

## Submitted by:

Dr. Priya Singh

Convenor

**Zoology Department** 

2022-23

Dr. Anshu Arora Anand

Teacher-in-charge

**Zoology Department** 

2022-23

#### **Educational Excursion to**

## **Educational Excursion to Sultanpur National Park**

## February 6, 2023 ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Anshu Arora Anand

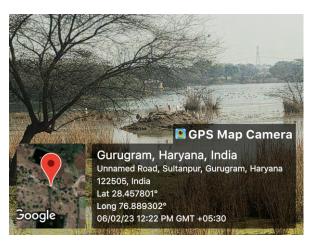
Number of the participants: 224 students, 10 faculty members & 5 lab staff

A one-day educational excursion to Sultanpur National Park was planned by Zoology Department on 6<sup>th</sup> February 2023, for the students of B.Sc (Hons) and B.Sc Life Science, as part of their curriculum. Total 224 students were accompanied by ten teachers (Dr. Luni, Dr. Anshu Arora Anand, Dr. Archana Aggarwal, Dr. Shilpa Bharti, Dr. A. Vineetha, Dr. Mamta Pandey, Dr. Tejendra Kumar, Dr. Princy Hira, Dr. Priya Singh and Ms. Nilza Angmo) and five lab staff (Vikram, Jamuna, Anil, Shivam and Sachin) from Zoology Department, Maitreyi College. Five buses, organized by the college, took the students from the college at 9:00am and reached the destination by 10:45am.

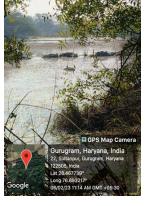
The track of Sultanpur National Park was about 4 km long and students could spot a number of birds, mainly aquatic & migratory, along the way. In order to facilitate bird watching, four watchtowers are located at different points in the Park. Bird and insect nests of various shapes and sizes could also be spotted on the tree branches throughout the track. After spending over 3 hours in the park, students and faculty members departed in buses and reached back college by 3:00pm. It was a very informative and enjoyable trip for everyone.

#### Photographs of the event:









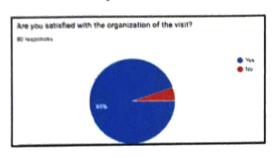


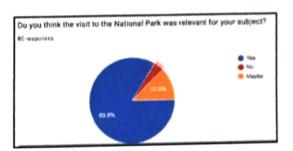
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S. No.	Roll No. & Name	Course	S. No.	Roll No. & Name	Course
1	2022/0137 HARMANDEEP KAUR	B.Sc. (H) Zoology I year	113	2022/0862 YASHMIN	B.Sc. Life Science I year
2	2022/0182 KIRTI KOMAL ANAND	B.Sc. (H) Zoology I year	114	2022/0874 KHUSHI	B.Sc. Life Science I year
3	2022/0443 Himanshi Bagri	B.Sc. (H) Zoology I year	115	2022/0888 Prashansa	B.Sc. Life Science I year
4	2022/0737 Vaishnavi Mohanpuria	B.Sc. (H) Zoology I year	116	2022/0911 Nidhi Yadav	B.Sc. Life Science I year
5	2022/0832 ASTHA KUMARI	B.Sc. (H) Zoology I year	117	2022/0918 Shalini Yadav	B.Sc. Life Science I year
6	2022/0904 Sudiksha Gupta	B.Sc. (H) Zoology I year	118	2022/0938 Jasmine Sharma	B.Sc. Life Science I year
7	2022/0908 MANISHA RANI NAYAK	B.Sc. (H) Zoology I year	119	2022/0990 VEDANSHI KOHALEY	B.Sc. Life Science I year
8	2022/0950 RIZWANA TABASUM	B.Sc. (H) Zoology I year	120	2022/0995 Khushi Saini	B.Sc. Life Science I year
9	2022/0951 Yapri Jamatia	B.Sc. (H) Zoology I year	121	2022/1006 S Prarthana	B.Sc. Life Science I year
10	2022/0991 Saumya Lakshakar	B.Sc. (H) Zoology I year	122	2022/1009 Nandini Srivastava	B.Sc. Life Science I year
11	2022/1365 ANUSHKA TRIPATHI	B.Sc. (H) Zoology I year	123	2022/1033 Nishtha Bhatnagar	B.Sc. Life Science I year
12	2022/1377 Medhavi Kaushik	B.Sc. (H) Zoology I year	124	2022/1035 VENUKA JHA	B.Sc. Life Science I year
13	2022/1385 Siddhi gupta	B.Sc. (H) Zoology I year	125	2022/1060 Akriti	B.Sc. Life Science I year
14	2022/1404 RASHMI YADAV	B.Sc. (H) Zoology I year	126	2022/1106 Anjali Singh	B.Sc. Life Science I year
15	2022/1416 FIZA IMAM	B.Sc. (H) Zoology I year	127	2022/1264 Swastika Dey	B.Sc. Life Science I year
16	2022/1428 suhasini	B.Sc. (H) Zoology I year	128	2022/1279 SIMRAN KUMARI	B.Sc. Life Science I year
17	2022/1434 Bhumika	B.Sc. (H) Zoology I year	129	2022/1340 Vidushi Yadav	B.Sc. Life Science I year
18	2022/1460 Jagriti Mehta	B.Sc. (H) Zoology I year	130	993 Vibha	B.Sc. Life Science I year
19	2022/1474 Mohita kumari	B.Sc. (H) Zoology I year	131	1419 Aditi	B.Sc. Life Science I year
20	2022/1478 Ayushi bharti	B.Sc. (H) Zoology I year	132	1848 Lucky Sharma	B.Sc. Life Science I year
21	2022/1537 SHASHI BALA	B.Sc. (H) Zoology I year	133	2022/1342 PRIYA YADAV	B.Sc. Life Science I year
22	2022/1622 NAVYA GUPTA	B.Sc. (H) Zoology I year	134	0008 Kumari Rajnesh	B.Sc. Life Science I year
23	2022/1665 ANCHAL YADAV	B.Sc. (H) Zoology I year	135	2022/1350 Himanshi yadav	B.Sc. Life Science I year
24	2022/1703 PRATIBHA KAPKOTI	B.Sc. (H) Zoology I year	136	2022/1343 Pooja Verma	B.Sc. Life Science I year
25	2022/1720 Nandini Bhattacharya	B.Sc. (H) Zoology I year	137	2022/1347 SABHYATA	B.Sc. Life Science I year
26	2022/1736 KALPANA THAKUR	B.Sc. (H) Zoology I year	138	2022/1349 ZAINAB FATIMA	B.Sc. Life Science I year
27	2022/1746 Khyati Agrawal	B.Sc. (H) Zoology I year	139	2022/1351 AMRITA	B.Sc. Life Science I year
28	2022/1773 DIVYA KUMARI SAH	B.Sc. (H) Zoology I year	140	2022/1353 HARSHITA MAKKAR	B.Sc. Life Science I year
29	2022/1800 Pragati Srivastava	B.Sc. (H) Zoology I year	141	2022/1354 Trisha Kasera	B.Sc. Life Science I year
30	2022/1847 Kanika yadav	B.Sc. (H) Zoology I year	142	2022/1383 Deepika	B.Sc. Life Science I year
31	2022/1850 Rashi Sundriyal	B.Sc. (H) Zoology I year	143	2022/1384 Himanshi	B.Sc. Life Science I year
32	2022/0151 Tanishka	B.Sc. (H) Zoology I year	144	2022/1386 SHIKSHA SAKSHI	B.Sc. Life Science I year
33	20043569010 JYOTI Jha	B.Sc. (H) Zoology III year	145	2022/1387 Ananya	B.Sc. Life Science I year
34		`		2022/1406 MAMTA TIWARI	
35	20043569028 SARVEEN NEGI 20043569033 SOMYA	B.Sc. (H) Zoology III year	146 147	2022/1407 Vanshika Chaudhary	B.Sc. Life Science I year B.Sc. Life Science I year
	20043569004 DEEPIKA	B.Sc. (H) Zoology III year		2022/1411 Karishma	1
36		B.Sc. (H) Zoology III year  B.Sc. (H) Zoology III year	148	2022/1435 Renu Sharma	B.Sc. Life Science I year B.Sc. Life Science I year
37	20043569025 PREETI KUMARI	· ,	149		,
38	20043569032 SHIVANI YADAV 20043569034 SUBHANJANA	B.Sc. (H) Zoology III year	150	2022/1444 PRIYA	B.Sc. Life Science I year
39	MUKHERJEE	B.Sc. (H) Zoology III year	151	2022/1448 Jyotsana	B.Sc. Life Science I year
40	20043569038 YUVIKA	B.Sc. (H) Zoology III year	152	2022/1453 APARNA SINGH	B.Sc. Life Science I year
41	20043569017 MUSKAN SHARMA	B.Sc. (H) Zoology III year	153	2022/1482 Khushi Mishra	B.Sc. Life Science I year
40	0000/0000 N	50 407 1 11	454	2022/1502 Jasani Riddhi	D 0 1 1 1 0 1
42	2020/2093 Nangini	B.Sc. (H) Zoology III year	154	Mukeshbhai	B.Sc. Life Science I year
43	2020/1769 Naman Jha	B.Sc. Life Science III year	155	2022/1508 Hitaishi Chawla 2022/1538 AAKANKSHA	B.Sc. Life Science I year
44	2020/1770 Payal mishra	B.Sc. Life Science III year	156	JAIPURIAR	B.Sc. Life Science I year
45	21043569002 AHANA SAHA	B.Sc. (H) Zoology II year	157	2022/1594 Yashika	B.Sc. Life Science I year
46	21043569004 ANAMIKA PATHAK	B.Sc. (H) Zoology II year	158	2022/1601 ARPITA JOSHI	B.Sc. Life Science I year
47	21043569005 ANANDI SINGH	B.Sc. (H) Zoology II year	159	2022/1610 SPRIHA GODBOLE	B.Sc. Life Science I year
48	21043569007 ANJALI	B.Sc. (H) Zoology II year	160	2022/1621 Khushi	B.Sc. Life Science I year
49	21043569008 ANJALI YADAV	B.Sc. (H) Zoology II year	161	2022/1623 MANSI SAINI	B.Sc. Life Science I year
50	21043569009 ANSHIKA	B.Sc. (H) Zoology II year	162	2022/1631 Tanishqa yashasvee	B.Sc. Life Science I year
51	21043569012 BHUMIKA RANA	B.Sc. (H) Zoology II year	163	2022/1650 SWATI KUMARI	B.Sc. Life Science I year
52	21043569013 DEEPALI RAWAT	B.Sc. (H) Zoology II year	164	2022/1727 HARSHITA SINGH	B.Sc. Life Science I year

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53	21043569016 JAHANVI DAS	B.Sc. (H) Zoology II year	165	2022/1747 BHAWNA UPRETI	B.Sc. Life Science I year
54	21043569017 JAYA BHAGWAN	B.Sc. (H) Zoology II year	166	2022/1750 Ekta singh	B.Sc. Life Science I year
55 56	21043569018 KAJAL	B.Sc. (H) Zoology II year	167	2022/1771 Wafa Jafri	B.Sc. Life Science I year
56	21043569019 KAVYA 21043569020 KHUSHI	B.Sc. (H) Zoology II year	168	2022/1853 Sneha pandey	B.Sc. Life Science I year
57	PRAJAPATI	B.Sc. (H) Zoology II year	169	2022/1873 DEEPANSHI	B.Sc. Life Science I year
58	21043569021 KHUSHI TYAGI	B.Sc. (H) Zoology II year	170	2022/1366 MANU	B.Sc. Life Science I year
59	21043569022 LAXMI	B.Sc. (H) Zoology II year	171	2022/1082 SACHI SARWAN	B.Sc. Life Science I year
60	21043569026 OJASVI	B.Sc. (H) Zoology II year	172	2022/1338 Anisha Kumari	B.Sc. Life Science I year
61	21043569027 PARISMITA TALUKDAR	B.Sc. (H) Zoology II year	173	2020/1627 Komal Yadav	B.Sc. Life Science III year
	21043569028 PARUL	. , •••			
62	MANGLRAW	B.Sc. (H) Zoology II year	174	2020/1629 Ayushi Wadhwa	B.Sc. Life Science III year
63	21043569029 PRIYA 21043569030 PRIYANKA	B.Sc. (H) Zoology II year	175	2020/1630 Nisha	B.Sc. Life Science III year
64	BISWAS	B.Sc. (H) Zoology II year	176	2020/1633 Sonia Chauhan	B.Sc. Life Science III year
65	21043569034 SHIKSHA	D.Co. (II) Zoology II year	177	2020/1640 Khuahhaa	D Co. Life Coionee III voor
65	SIKARWAR 21043569035 SHRISTI SINGH	B.Sc. (H) Zoology II year	177	2020/1640 Khushboo	B.Sc. Life Science III year
66	PAWAR	B.Sc. (H) Zoology II year	178	2020/1704 Neha Dalakoti	B.Sc. Life Science III year
67	21043569036 SHWETA	B.Sc. (H) Zoology II year	179	2020/1728 Isha Chopra	B.Sc. Life Science III year
68	21043569037 SIKHA KALITA	B.Sc. (H) Zoology II year	180	2020/1730 Yukti sabharwal	B.Sc. Life Science III year
69	21043569038 SMRITI SINGH RATHORE	B.Sc. (H) Zoology II year	181	2020/1778 Gouri Banshiwal	B.Sc. Life Science III year
70	21043569039 SONAM	B.Sc. (H) Zoology II year	182	2020/1178 Gourf Barishiwar 2020/1152 Srishti Tripathi	B.Sc. Life Science III year
71	21043569040 SONIYA	B.Sc. (H) Zoology II year	183	2020/1159 Sania	B.Sc. Life Science III year
72	21043569042 SRISHTI MUDGAL	B.Sc. (H) Zoology II year	184	2020/1631 Vanshika Attrish	B.Sc. Life Science III year
73	21043569046 SWETA RAJAK	B.Sc. (H) Zoology II year	185	2020/1773 Latika	B.Sc. Life Science III year
74	21043569048 TANUSHREE SAINI	B.Sc. (H) Zoology II year	186	2020/1734 Yashvi	B.Sc. Life Science III year
	21043569049 VAISHNAVI	2.00. () 200.0gy you.		2026, 110 1 1 46	2.00. 2.10 00.01.00 you.
75	RAJAGOPALAN	B.Sc. (H) Zoology II year	187	2020/0873 NOMITA YADAV	B.Sc. Life Science III year
76	21043569051 YASHIKA SHARMA	B.Sc. (H) Zoology II year	188	2020/1796 DOLLY KAUSHIK	B.Sc. Life Science III year
77	2020/1248 Afsan Anjum	B.Sc. Life Science III year	189	2020/1797 KAJAL SENGER	B.Sc. Life Science III year
78	2020/1276 Swati Gogoi	B.Sc. Life Science III year	190	2020/1798 KRITIKA SIKKA	B.Sc. Life Science III year
79	2020/1318 Mahak Yadav	B.Sc. Life Science III year	191	2020/1809 NANDINI JAJORIA	B.Sc. Life Science III year
80	2020/1332 Nisha 2020/1584 Bagmita biswas	B.Sc. Life Science III year	192	2020/1907 VANSHIKA	B.Sc. Life Science III year
81 82	2020/1584 Bagmila biswas 2020/1598 Taniya Kaushik	B.Sc. Life Science III year B.Sc. Life Science III year	193 194	2020/2069 TASHI ANGMO 2020/2082 RIGZIN ANGMO	B.Sc. Life Science III year B.Sc. Life Science III year
83	2020/1062 Roshni	B.Sc. Life Science III year	195	2020/2088 YAIVEINAI NGADE D	B.Sc. Life Science III year
84	2022/0001 Ishika Chaubey	B.Sc. Life Science I year	196	2020/2085 TAIVEINATINGADE D	B.Sc. Life Science III year
85	2022/0001 ISHIKA CHAUDEY	B.Sc. Life Science I year	197	2020/2181 HEMLATA	B.Sc. Life Science III year
86	2022/0005 Mihika Bidhuri	B.Sc. Life Science I year	198	2020/1814 RIYA GIRDHAR	B.Sc. Life Science III year
87	2022/0011 Mansi	B.Sc. Life Science I year	199	2020/1829 DIVYA BEHERA	B.Sc. Life Science III year
88	2022/0014 RAKSHA	B.Sc. Life Science I year	200	2020/1964 SPOORTHI HP	B.Sc. Life Science III year
89	2022/0041 Himani Choudhary	B.Sc. Life Science I year	201	2020/1731 NAIYA CHAUHAN	B.Sc. Life Science III year
90	2022/0043 KRITI SONI	B.Sc. Life Science I year	202	2020/1782 MANYA ARORA	B.Sc. Life Science III year
91	2022/0044 VANDITA DAS	B.Sc. Life Science I year	203	2020/1783 CHHAVYA TANWAR	B.Sc. Life Science III year
92	2022/0045 AKANKSHA YADAV	B.Sc. Life Science I year	204	2020/1792 SAHITYA	B.Sc. Life Science III year
93	2022/0050 MANU SHUKLA	B.Sc. Life Science I year	205	2020/1846 JAYA TANWAR	B.Sc. Life Science III year
94	2022/0226 Vidhatri Pal	B.Sc. Life Science I year	206	2020/1876 Anushka	B.Sc. Life Science III year
95	2022/0274 Preeti Kumari	B.Sc. Life Science I year	207	2020/1888 ANJANA	B.Sc. Life Science III year
96	2022/0275 Muskan	B.Sc. Life Science I year	208	2020/1911 JASKIRAN KAUR	B.Sc. Life Science III year
97	2022/0289 ISHIKA TOMAR	B.Sc. Life Science I year	209	2020/1939 TULIKA	B.Sc. Life Science III year
98	2022/0293 Aarushi Gupta	B.Sc. Life Science I year	210	2020/2079 NISHA MEENA	B.Sc. Life Science III year
99	2022/0314 LUCKY SHARMA	B.Sc. Life Science I year	211	2020/2242 MUSKAN DHAMA	B.Sc. Life Science III year
100	2022/0331 PRAGYA MITRA	B.Sc. Life Science I year	212	2020/2334 KANISHKA	B.Sc. Life Science III year
101	2022/0334 Astha Bahuguna	B.Sc. Life Science I year	213	2020/0770 Raisana Khatoon	B.Sc. Life Science III year
102	2022/0375 TANYA	B.Sc. Life Science I year	214	2020/1066 Surya kanyal	B.Sc. Life Science III year
103	2022/0399 SHAGUN	B.Sc. Life Science I year	215	2020/1069 Madhu	B.Sc. Life Science III year
104	2022/0517 ANJALI BAGHEL	B.Sc. Life Science I year	216	2020/1071 Shaiesta Bano	B.Sc. Life Science III year
105	2022/0586 ASTHA ANAND	B.Sc. Life Science I year	217	2020/1111 Chandana kh das	B.Sc. Life Science III year

106	2022/0685 Achala Kumari	B.Sc. Life Science I year	218	2020/1116 Abeeha	B.Sc. Life Science III year
107	2022/0701 ANKITA YADAV	B.Sc. Life Science I year	219	2020/1145 Khushi chaudhary	B.Sc. Life Science III year
108	2022/0703 NEHA JOSHI	B.Sc. Life Science I year	220	2020/1157 Komal	B.Sc. Life Science III year
109	2022/0723 Shruti Kumari	B.Sc. Life Science I year	221	2020/1242 Zoya Iqbal	B.Sc. Life Science III year
110	2022/0770 MEGHA KUMARI	B.Sc. Life Science I year	222	2020/1729 Tanishka	B.Sc. Life Science III year
111	2022/0782 KASHISH SINGH	B.Sc. Life Science I year	223	2020/1592 Bhanvi Arora	B.Sc. Life Science III year
112	2022/0783 MUSKAN HARIT	B.Sc. Life Science I year	224	2020/1830 Avni Sharma	B.Sc. Life Science III year

## Feedback Analysis:





Signature of the Convener

Dr. Anshu Arora Anand

Convenor & Teacher-in-charge

**Zoology Department** 

2022-23

## Zoophoria' 23: Annual Inter-college Fest

## February 9<sup>th</sup>, 2023 ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener/ Co-ordinator: Dr. Rakhi Gupta and Dr. Anshu Arora Anand

**Organizing team:** Chrysalis, The Zoological Society

Resource Person (alongwith their affiliation): Dr. Geetanjali Sageena

(Scientist B, ICMR, New Delhi)

**Total Number of the participants/beneficiaries:** 98 students

Number of the participants/beneficiaries from college: 92 students & 17 faculty

members

Chrysalis, the Zoological Society of Maitreyi College conducted its Annual Inter College Fest ZOOPHORIA'23 on February 9, 2023. The fest included an inaugural lecture, three competitions, alumnae meet and prize distribution ceremony. The detailed program was as follows:

Time	Events	Venue
9.30	Lamp Lighting; Vandana	Seminar Hall, NSB
9.45	Introduction of the Speaker	Seminar Hall, NSB
10.00	Inaugural Lecture: Role of Precision Medicine in Reducing the Disease Burden, by Dr. Geetanjali Sageena	Seminar Hall, NSB
11.15	Zooprose: Slogan Writing Competition	Zoology Lab # 4
11.45	Zoovocal: Radio Talk Competition	Zoology Lab # 3
12.15	Zootrivia: Quiz Competition	Room # 79
13.00	Interaction with Alumnae	Room # 79
14.00	Prizes Distribution	Room # 79

#### INAUGURAL LECTURE

Dr. Geetanjali Sageena, Scientist B, ICMR, New Delhi was invited for a talk on the topic "Role of precision medicine in reducing disease burden". Her lecture was mainly about creating awareness of the guidelines issues by ICMR from time to time about various common diseases like cardiac problems, asthma, hypertension etc. and their medication. She discussed about the various programmes governed by ICMR to help people, the Pharmacovigilance Programme of India in particular. She talked about the new emerging branch of medical science, Pharmacogenomics (PGX), which is concerned with precision medicine and a branch of pharmacology that studies the effect of genetic variation on drug responses in patients by correlating gene expression or single nucleotide polymorphisms with drugs efficiency or toxicity in the patient's genotype to achieve maximum efficiency with minimal side effects. The lecture concluded with lacunae and gaps in knowledge in recording and management of diseases like asthma. It was followed by an interactive question-answer session with the students.

#### **ZOOPROSE**: Slogan Writing Competition.

The first competition organized in the fest, Zoophoria, was Zooprose, a slogan writing competition, with the theme 'SCIENCE FOR PEACE AND DEVELOPMENT'. The competition was conducted in Zoology Lab 4, where 10 students participated. They were given 15 minutes after disclosing the theme to submit their slogans. The judges for the competition were: Dr. Jyoti Singh and Dr. Archana Aggarwal.

#### **ZOOVOCAL**: Radio Talk Competition

The second competition organized in the fest, Zoophoria, was Zoovocal, a radio talk competition, with the theme 'DRUG ADDICTION'. The competition was conducted in Zoology Lab 3, where 6 students participated. They were given 2-3 minutes each to speak. The judges for the competition were: Dr. Brototi Roy and Dr. Mamta Pandey.

#### ZOOTRIVIA: Quiz Competition

The final competition organized in the fest, Zoophoria, was Zootrivia, a quiz competition, conducted in room no. 79. The quiz was divided into two rounds, each with questions based on basic science and general knowledge. A total of 28 students participated in round I and each participant was given a number tag; 10 students qualified for round II. The judges for the competition were: Dr. Luni and Dr. A. Vineetha.

All the competitions witnessed enthusiastic participation of students from the college as well as other colleges of Delhi University.

#### **ALUMNAE INTERACTION**

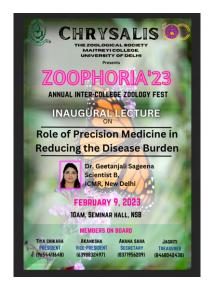
The final session of the Zoophora'23, was Alumnae interaction, conducted in room no. 79, at 2pm. Five students were invited from the academic sessions of way back in 2017 to 2022. These were:

Name of the alumna	Maitreyi College, Academic Session	Present status
Aafreen	2014-17	PhD, AIIMS, Delhi
Gunjan	2017-20	RA, IIT, Delhi
Mukta	2017-20	MSc Zoology, DU
Ritika	2018-21	MSc Biotechnology, TERI, Delhi
Pallavi	20190-22	MSc Zoology, DU

The alumnae shared their experiences in the college during their three years of graduation, highlighting the things they found to be most important in the college life. They also interacted with the students and gave career guidance regarding higher studies and placements. They very patiently answered all the questions that the current batches of students had. The session concluded with Dr. Jyoti Singh and Dr. Brototi Roy giving them small tokens of appreciation.

#### Poster of the event:



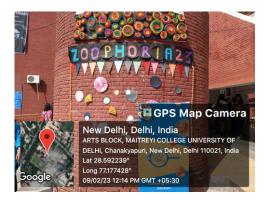








#### Geotagged photographs of the event:

















## Name of the Prize holders:

Prize	Name of the student	College	Course				
ZOOTRIVI	ZOOTRIVIA						
I	Aditya Singh	Sri Venkateswara College	BSc Zoology (H)				
II	Chetana Sharma	Sri Venkateswara College	BSc Zoology (H)				
III	Debjeet Ray	Sri Venkateswara College	BSc Zoology (H)				
ZOOVOCA	L						
1	Shivani Yadav	Maitreyi College	BSc Zoology (H)				
II	Prashansa	Maitreyi College	BSc Zoology (H)				
III	Arya Singh	Maitreyi College	BSc Zoology (H)				
ZOOPROS	E						
I	Jyoti Jha	Maitreyi College	BSc Zoology (H)				
II	Vidhi Pathak	Maitreyi College	BSc Zoology (H)				
III	Shivani Yadav	Maitreyi College	BSc Zoology (H)				

ZOOTRIVIA (Round 1)						
S.No.	Name of the student	College	Course			
1	Ritika	Maitreyi College	BSc Zoology (H)			
2	Sheenu	Maitreyi College	BSc Zoology (H)			
3	Debjeet Ray	Sri Venkateswara College	BSc Zoology (H)			
4	Shweta Pagariya	Sri Venkateswara College	BSc Zoology (H)			
5	Renu Sharma	Maitreyi College	BSc Life Science			
6	Sunidhi Bhardwaj	Maitreyi College	BSc Life Science			
7	Anisha Kumari	Maitreyi College	BSc Life Science			
8	Gunjan	Maitreyi College	BSc Zoology (H)			
9	Jyoti Jha	Maitreyi College	BSc Zoology (H)			
10	Pawan Kumar	Sri Venkateswara College	BSc Zoology (H)			
11	Yogita Sirohi	Maitreyi College	BA (H) Pol. Science			
12	Anuja Sharma	Maitreyi College	BSc Zoology (H)			
13	Bhawna	Maitreyi College	BSc Zoology (H)			
14	Aditya Singh	Sri Venkateswara College	BSc Zoology (H)			
15	Shivani Yadav	Maitreyi College	BSc Zoology (H)			
16	Abhijeet	Sri Venkateswara College	BSc Zoology (H)			
17	Ojashivini Singh	Sri Venkateswara College	BSc Zoology (H)			
18	Chanchal	Maitreyi College	BA (H) History			
19	Nivedita Rai	Maitreyi College	BSc Life Science			
20	Trisha Kasera	Maitreyi College	BSc Life Science			
21	Sabhyata	Maitreyi College	BSc Life Science			
22	Arya Singh	Maitreyi College	BSc Zoology (H)			
23	Prashansa	Maitreyi College	BSc Zoology (H)			

24	Khushi	Maitreyi College	BSc Zoology (H)					
25	Anshavana Agarwal	Maitreyi College	BSc Life Science					
26	Gunjan Yadav	Maitreyi College	BSc Zoology (H)					
27	Chetana Sharma	Sri Venkateswara College	BSc Zoology (H)					
28	Deepika Wadhwa	Maitreyi College	BSc Zoology (H)					
ZOOTRI	ZOOTRIVIA (Round 2)							
S.No.	Name of the student	College	Course					
1	Chetana Sharma	Sri Venkateswara College	BSc Zoology (H)					
2	Gunjan Yadav	Maitreyi College	BSc Zoology (H)					
3	Aditya Singh	Sri Venkateswara College	BSc Zoology (H)					
4	Debjeet Ray	Sri Venkateswara College	BSc Zoology (H)					
5	Deepika Wadwha	Maitreyi College	BSc Zoology (H)					
6	Abhijeet	Sri Venkateswara College	BSc Zoology (H)					
7	Sheenu	Maitreyi College	BSc Zoology (H)					
8	Ritika	Maitreyi College	BSc Zoology (H)					
9	Pawan Kumar	Sri Venkateswara College	BSc Zoology (H)					
10	Anisha Kumari	Maitreyi College	BSc Zoology (H)					
zoovo	CAL	<del>,</del>						
1	Prashansa	Maitreyi College	BSc Zoology (H)					
2	Anisha	Maitreyi College	BSc Life Science					
3	Chetana	Sri Venkateswara College	BSc Zoology (H)					
4	Deepika Wadwha	Maitreyi College	BSc Zoology (H)					
5	Arya	Maitreyi College	BSc Zoology (H)					
6	Shivani Yadav	Maitreyi College	BSc Zoology (H)					
ZOOPRO	OSE							
1	Shivani Yadav	Maitreyi College	BSc Zoology (H)					
2	Gunjan	Maitreyi College	BSc Zoology (H)					
3	Khushi Prajapati	Maitreyi College	BSc Zoology (H)					
4	Deepika Dayal	Maitreyi College	BSc Zoology (H)					
5	Deepika Wadwha	Maitreyi College	BSc Zoology (H)					
6	Ritika	Maitreyi College	BSc Zoology (H)					
7	Jyoti jha	Maitreyi College	BSc Zoology (H)					
8	Vidhi Pathak	Maitreyi College	BSc Zoology (H)					
9	Chetana	Sri Venkateswara College	BSc Zoology (H)					
10	Yogita Sirohi	Maitreyi College	BA (H) Pol. Science					

LECTU	LECTURE; ALUMNAE MEET						
S.No.	Name of the student	Course					
1	Kirti Komal Anand	BSc Zoology (H), I year					
2	Himanshi Bagri	BSc Zoology (H), I year					
3	Rizwana Tabasum	BSc Zoology (H), I year					
4	Yapri Jamatia	BSc Zoology (H), I year					

5	Anushka Tripathi	BSc Zoology (H), I year
6	Medhavi Kaushik	BSc Zoology (H), I year
7	Rashmi Yadav	BSc Zoology (H), I year
8	Fiza Imam	BSc Zoology (H), I year
9	Suhasini	BSc Zoology (H), I year
10	Bhumika	BSc Zoology (H), I year
11	Jagriti Mehta	BSc Zoology (H), I year
12	Mohita kumari	BSc Zoology (H), I year
13	Ayushi bharti	BSc Zoology (H), I year
14	Shashi Bala	BSc Zoology (H), I year
15	Navya Gupta	BSc Zoology (H), I year
16	Khushi Kumari	BSc Zoology (H), I year
17	Anchal Yadav	BSc Zoology (H), I year
18	Pratibha Kapkoti	BSc Zoology (H), I year
19	Nandini Bhattacharya	BSc Zoology (H), I year
20	Kalpana Thakur	BSc Zoology (H), I year
21	Khyati Agrawal	BSc Zoology (H), I year
22	Divya Kumar Sah	BSc Zoology (H), I year
23	Pragati Srivastava	BSc Zoology (H), I year
24	Rashi Sundriyal	BSc Zoology (H), I year
25	SHWETA	BSc Zoology (H), II year
26	SONIYA	BSc Zoology (H), II year
27	OJASVI	BSc Zoology (H), II year
28	SAKSHI	BSc Zoology (H), II year
29	JAYA BHAGWAN	BSc Zoology (H), II year
30	SWETA RAJAK	BSc Zoology (H), II year
31	SHIKSHA SIKARWAR	BSc Zoology (H), II year
32	AHANA SAHA	BSc Zoology (H), II year
33	ANSHIKA	BSc Zoology (H), II year
34	ANJALI	BSc Zoology (H), II year
35	KHUSHI TYAGI	BSc Zoology (H), II year
36	KAVYA	BSc Zoology (H), II year
37	KAJAL	BSc Zoology (H), II year
38	SMRITI SINGH RATHORE	BSc Zoology (H), II year
39	JAHANVI DAS	BSc Zoology (H), II year
40	SUMBUL ANSARI	BSc Zoology (H), II year
41	SIKHA KALITA	BSc Zoology (H), II year
42	MITALI GARG	BSc Zoology (H), II year
43	KHUSHI PRAJAPATI	BSc Zoology (H), II year
44	SURYANSHI ANAND	BSc Zoology (H), II year
45	AKANKSHA	BSc Zoology (H), II year
46	PRIYANSHI TYAGI	BSc Zoology (H), II year

47	SHRISTI SINGH PAWAR	BSc Zoology (H), II year
48	LAXMI	BSc Zoology (H), II year
49	TANUSHREE SAINI	BSc Zoology (H), II year
50	JAEL ALMA CHEMJONG	BSc Zoology (H), II year
51	SRISHTI MUDGAL	BSc Zoology (H), II year
52	Versha Aggarwal	BSc Zoology (H), III year
53	Pragati Dwivedi	BSc Zoology (H), III year
54	Prashansa	BSc Zoology (H), III year
55	Manvi Sharma	BSc Zoology (H), III year
56	Khushboo	BSc Zoology (H), III year
57	Nishika Sharma	BSc Zoology (H), III year
58	Ritika	BSc Zoology (H), III year
59	Yuvika	BSc Zoology (H), III year
60	Gunjan Yadav	BSc Zoology (H), III year
61	Shalini	BSc Zoology (H), III year
62	Ojashivani Singh	BSc Zoology (H), III year
63	Deepika	BSc Zoology (H), III year
64	Preeti Kumari	BSc Zoology (H), III year
65	Bhawana	BSc Zoology (H), III year
66	Sheenu	BSc Zoology (H), III year
67	Anuja Sharma	BSc Zoology (H), III year
68	Kashish	BSc Zoology (H), III year
69	Tiya Chikara	BSc Zoology (H), III year
70	Nangini Dkhar	BSc Zoology (H), III year
71	Somya	BSc Zoology (H), III year
72	Vidhi Pathak	BSc Zoology (H), III year
73	Subhanjana Mukherjee	BSc Zoology (H), III year
74	Gunjan	BSc Zoology (H), III year
75	Deepika Yadav	BSc Zoology (H), III year
76	Deepika Wadhwa	BSc Zoology (H), III year
77	Kishika Magan	BSc Zoology (H), III year
78	Pallavi Kumari	BSc Zoology (H), III year
79	Jyoti Jha	BSc Zoology (H), III year
80	Muskan Sharma	BSc Zoology (H), III year
81	Geetika Yadav	BSc Zoology (H), III year
82	Niharika	BSc Zoology (H), III year
83	Shivani Yadav	BSc Zoology (H), III year
84	Om Prabha	BSc Zoology (H), III year

S.No.	Name of the Faculty			
1	Dr. Versha Goel			
2	Dr. Jyoti Singh			

1	1
3	Prof. Renu Gupta
4	Dr. Brototi Roy
3	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. Vincetha
12	Dr. Shweta Malhotra
13	Dr. Mamta Pandey
14	Dr. Tejendra Kumar
15	Dr. Princy Hira
16	Dr. Priya Singh
17	Ms. Nilza Angmo

## Submitted by:

Dr. Anshu Arora Anand

Faculty Advisor & Teacher-in-charge

Zoology Department

2022-23

Dr. Rakhi Gupta

Faculty Co-Advisor

Zoology Department

2022-23

## **Career Counseling Session**

## April 5, 2023 ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Anshu Arora Anand

**Resource persons:** Prof. Shashi Bhushan Tripathi and Prof. Ramakrishnan Sitararaman

(Faculty, Department of Biotechnology, TERI School of Advanced Studies)

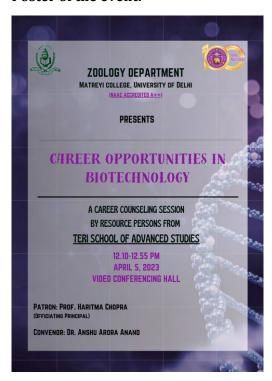
Number of the participants from the college: 131 students & 13 faculty members

A career counseling session was organized by Zoology Department on April 5, 2023, for the students of B.Sc. (Hons) Zoology and B.Sc. Life Science. It was attended by a total of 131 students and 13 faculty members from Zoology Department.

The session commenced with a formal introduction and felicitation of the resource persons, Prof. Shashi Bhushan Tripathi and Prof. Ramakrishnan Sitararaman, Faculty, Department of Biotechnology, TERI School of Advanced Studies.

The session aimed to provide students with information about immediate job options, options for higher studies, and other career avenues related to teaching, research, and nonconventional career avenues. The session was conducted by Prof. Shashi Bhushan Tripathi who has been working in the field of Biological Sciences for over two decades. He began the session by talking about the immediate job options available to students with little or no training, and would provide students with hands-on experience in the field of biological sciences. The speaker then talked about the various options available for higher studies in biological sciences. He explained that students could pursue Masters or Ph.D. programs in their area of interest, and highlighted the importance of research in the field. He also talked about the various funding options available for students who wish to pursue higher studies, such as scholarships, grants, and fellowships, like available in the country, such as the CSIR, JRF, ICMR, ICSAR, etc. He then delved into the options available to students who wished to pursue a career in teaching or research. He highlighted the importance of teaching and research in the field of Biological Sciences and explained that it was a rewarding career option. Finally, the speaker talked about non-conventional career avenues such as IPR, start-ups, and ESG. He also emphasized the importance of entrepreneurship and innovation in the field and encouraged students to explore these avenues. Overall it was a very useful session, especially for students in their final year of college, where they gained important insights into the various career options available to them, and the vast experience of the speaker in the field equipped them to make informed decisions about their future career paths.

#### Poster of the event:



#### Photographs of the event





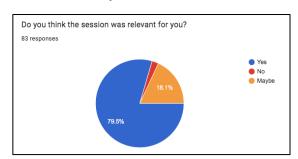


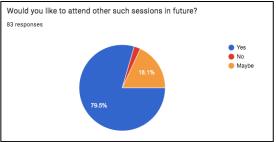


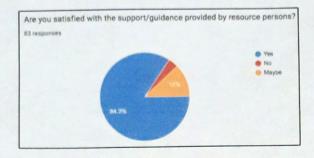
S. NO.	NAME	COURSE	S. NO.	NAME	COURSE
1	HARMANDEEP KAUR	B.Sc. (H) Zoology, I year	41	TANUSHREE SAINI	B.Sc. (H) Zoology, II year
2	TANISHKA	B.Sc. (H) Zoology, I year	42	Versha Aggarwal	B.Sc. (H) Zoology, III year
3	KIRTI KOMAL ANAND	B.Sc. (H) Zoology, I year	43	Pragati Dwivedi	B.Sc. (H) Zoology, III year
4	Himanshi Bagri	B.Sc. (H) Zoology, I year	44	Prashansa	B.Sc. (H) Zoology, III year
5	SUMITRA MUDULI	B.Sc. (H) Zoology, I year	45	Manvi Sharma	B.Sc. (H) Zoology, III year
6	Vaishnavi Mohanpuria	B.Sc. (H) Zoology, I year	46	Ritika	B.Sc. (H) Zoology, III year
7	ASTHA KUMARI	B.Sc. (H) Zoology, I year	47	Gunjan Yadav	B.Sc. (H) Zoology, III year
8	Sudiksha Gupta	B.Sc. (H) Zoology, I year	48	Ojashivani Singh	B.Sc. (H) Zoology, III year
9	MANISHA RANI NAYAK	B.Sc. (H) Zoology, I year	49	Deepika	B.Sc. (H) Zoology, III year
10	RIZWANA TABASUM	B.Sc. (H) Zoology, I year	50	Preeti Kumari	B.Sc. (H) Zoology, III year
11	Saumya Lakshakar	B.Sc. (H) Zoology, I year	51	Sheenu	B.Sc. (H) Zoology, III year
12	ANUSHKA TRIPATHI	B.Sc. (H) Zoology, I year	52	Anuja Sharma	B.Sc. (H) Zoology, III year
13	Siddhi gupta	B.Sc. (H) Zoology, I year	53	Kashish	B.Sc. (H) Zoology, III year
14	RASHMI YADAV	B.Sc. (H) Zoology, I year	54	Tiya Chikara	B.Sc. (H) Zoology, III year
15	Suhasini	B.Sc. (H) Zoology, I year	55	Nangini Dkhar	B.Sc. (H) Zoology, III year
16	Jagriti Mehta	B.Sc. (H) Zoology, I year	56	Somya	B.Sc. (H) Zoology, III year
17	Ayushi bharti	B.Sc. (H) Zoology, I year	57	Gunjan	B.Sc. (H) Zoology, III year
18	ANCHAL YADAV	B.Sc. (H) Zoology, I year	58	Deepika Wadhwa	B.Sc. (H) Zoology, III year
19	Nandini Bhattacharya	B.Sc. (H) Zoology, I year	59	Pallavi Kumari	B.Sc. (H) Zoology, III year
20	Khyati Agrawal	B.Sc. (H) Zoology, I year	60	Jyoti Jha	B.Sc. (H) Zoology, III year
21	DIVYA KUMARI SAH	B.Sc. (H) Zoology, I year	61	Pooja Gutte	B.Sc. (H) Zoology, III year
22	Pragati Srivastava	B.Sc. (H) Zoology, I year	62	Geetika Yadav	B.Sc. (H) Zoology, III year
23	Rashi Sundriyal	B.Sc. (H) Zoology, I year	63	Niharika	B.Sc. (H) Zoology, III year
24	SHWETA	B.Sc. (H) Zoology, II year	64	Shivani Yadav	B.Sc. (H) Zoology, III year
25	SONIYA	B.Sc. (H) Zoology, II year	65	Ishika Chaubey	B.Sc. Life Science, I year
26	JAYA BHAGWAN	B.Sc. (H) Zoology, II year	66	Raj Priya	B.Sc. Life Science, I year
27	AHANA SAHA	B.Sc. (H) Zoology, II year	67	himani choudhary	B.Sc. Life Science, I year
28	ANAMIKA PATHAK	B.Sc. (H) Zoology, II year	68	VANDITA DAS	B.Sc. Life Science, I year
29	ANJALI	B.Sc. (H) Zoology, II year	69	MANU SHUKLA	B.Sc. Life Science, I year
30	KHUSHI TYAGI	B.Sc. (H) Zoology, II year	70	Muskan	B.Sc. Life Science, I year
31	SUMBUL ANSARI	B.Sc. (H) Zoology, II year	71	ISHIKA TOMAR	B.Sc. Life Science, I year
32	SIKHA KALITA	B.Sc. (H) Zoology, II year	72	Aarushi Gupta	B.Sc. Life Science, I year
33	KHUSHI PRAJAPATI	B.Sc. (H) Zoology, II year	73	ANKITA YADAV	B.Sc. Life Science, I year
34	AKANKSHA	B.Sc. (H) Zoology, II year	74	SANYA	B.Sc. Life Science, I year
35	PRIYANSHI TYAGI	B.Sc. (H) Zoology, II year	75	YASHMIN	B.Sc. Life Science, I year
36	PRIYANKA BISWAS	B.Sc. (H) Zoology, II year	76	Prashansa	B.Sc. Life Science, I year
37	SONAM	B.Sc. (H) Zoology, II year	77	VEDANSHI KOHALEY	
38	ARYA SINGH	B.Sc. (H) Zoology, II year	78	Vibha	B.Sc. Life Science, I year
39	VAISHNAVI RAJAGOPALAN	B.Sc. (H) Zoology, II year	79	Khushi Saini	B.Sc. Life Science, I year
40	LAXMI	B.Sc. (H) Zoology, II year	80	S Prarthana	B.Sc. Life Science, I year

S. NO.	NAME	COURSE	S. NO. NAME		COURSE
81	Nandini Srivastava	B.Sc. Life Science, I year	121	VANSHIKA SHARMA	B.Sc. Life Science, III year
82	Nishtha Bhatnagar	B.Sc. Life Science, I year	122	NISHA	B.Sc. Life Science, III year
83	SACHI SARWAN	B.Sc. Life Science, I year	123	SURBHI HANS	B.Sc. Life Science, III year
84	Swastika Dey	B.Sc. Life Science, I year	124	AYUSHI WADHWA	B.Sc. Life Science, III year
85	SIMRAN KUMARI	B.Sc. Life Science, I year	125	SONIA CHAUHAN	B.Sc. Life Science, III year
86	Anisha Kumari	B.Sc. Life Science, I year	126	ISHA CHOPRA	B.Sc. Life Science, III year
87	SABHYATA	B.Sc. Life Science, I year	127	NAIYA CHAUHAN	B.Sc. Life Science, III year
88	ZAINAB FATIMA	B.Sc. Life Science, I year	128	RIYA UNIYAL	B.Sc. Life Science, III year
89	AMRITA	B.Sc. Life Science, I year	129	VEDANTI GARG	B.Sc. Life Science, III year
90	HARSHITA MAKKAR	B.Sc. Life Science, I year	130	RASHMITA	B.Sc. Life Science, III year
91	Trisha Kasera	B.Sc. Life Science, I year	131	KAVERI CHOUDHARY	B.Sc. Life Science, III year
92	Himanshi	B.Sc. Life Science, I year	132	ISHANI MALLICK	B.Sc. Life Science, III year
93	SHIKSHA SAKSHI	B.Sc. Life Science, I year			
94	Ananya	B.Sc. Life Science, I year	FACULT	Y MEMBERS:	1.3
95	Karishma	B.Sc. Life Science, I year	1	Dr. Versha Goel	]
96	Aditi Kumari	B.Sc. Life Science, I year	2	Prof. Renu Gupta	
97	Renu Sharma	B.Sc. Life Science, I year	3	Dr. Brototi Roy	1
98	PRIYA	B.Sc. Life Science, I year	4	Dr. Meena Yadav	,
99	Jyotsana	B.Sc. Life Science, I year	5	Dr. Anshu Arora Anand	
100	APARNA SINGH	B.Sc. Life Science, I year	6	Dr. Shilpa Bharti	
101	Khushi Mishra	B.Sc. Life Science, I year	7	Dr. Jaspreet Kaur	
102	Jasani Riddhi Mukeshbhai	B.Sc. Life Science, I year	8	Dr. A. Vineetha	
103	AAKANKSHA JAIPURIAR	B.Sc. Life Science, I year	9	Dr. Shweta Malhotra	
104	ARPITA JOSHI	B.Sc. Life Science, I year	10	Dr. Mamta Pandey	
105	LAVANYA THAKUR	B.Sc. Life Science, I year	11	Dr. Tejendra Kumar	
106	Ekta singh	B.Sc. Life Science, I year	12	Dr. Priya Singh	,
107	Wafa Jafri	B.Sc. Life Science, I year	13	Dr. Nilza Angmo	
108	Semon Khan	B.Sc. Life Science, I year			7
109	Nishel Lal	B.Sc. Life Science, I year	9		
110	Sneha pandey	B.Sc. Life Science, I year			
111	DEEPANSHI	B.Sc. Life Science, I year	1		
112	VRINDA SAINI	B.Sc. Life Science, III year			
113	ROSHNI PATHAK	B.Sc. Life Science, III year			
114	SURYA KANYAL	B.Sc. Life Science, III year			
115	PRATIBHA AGNIHOTRI	B.Sc. Life Science, III year	200		
116	DORAAB MATHEW	B.Sc. Life Science, III year	1		
117	VARSHA YADAV	B.Sc. Life Science, III year			
118	SWATI GOGOI	B.Sc. Life Science, III year	1		
119	PARUL	B.Sc. Life Science, III year			
120	MAHAK YADAV	B.Sc. Life Science, III year	]		

## Feedback Analysis:







## Submitted by:

Dr. Anshu Arora Anand

Convener & Teacher-in-charge

**Zoology Department** 

2022-23

## Farewell Party 2022-23

# April 17, 2023 ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

Convener: Dr. Anshu Arora Anand

Organizing team: Chrysalis, The Zoological Society

**Number of the participants from college:** 81 students & 11 faculty members

"The pain of parting is nothing to the joy of meeting again." - Charles Dickens.

With this heartwarming quote, Zoology Department successfully organized a memorable Farewell Party "BON VOYAGE" on April 17, 2023, for the batch of 2020-2023. The event commenced with a captivating song, mesmerising solo performances followed by a couple of group performances from the students of I & II year Zoology (Hons). There was also an open-mic session where the seniors took part and shared their soul-touching exuberant college experiences. To add to the diversity of events, a well-crafted video presentation was projected which enumerated the golden days of the 2020-2023 batch of students in college. The highly anticipated sash ceremony came next, where the department faculty members entitled all the seniors with titles. There was the enthralling ramp walk competition that bewitched the spectators and also some interesting games to mark the end of this eventful day. It was an absorbing day woven with irreplaceable memories that will be carried ahead ever after.

#### Poster of the event:



## Photographs of the event:













## List of participants:

S. NO.	NAME	COURSE	S. NO.	NAME	COURSE
		B.Sc. (H) Zoology, III year	42	AHANA SAHA	B.Sc. (H) Zoology, Il year
	No. 54	B.Sc. (H) Zoology, III year	43	ANAMIKA PATHAK	B.Sc. (H) Zoology, II year
-Charlestoners	A THE RESIDENCE OF THE PARTY OF	B.Sc. (H) Zoology, III year	44	ANJALI	B Sc. (H) Zoology, II year
THE RESIDENCE OF THE PERSON NAMED IN	Manyi Sharma	B.Sc. (H) Zoology, III year	45	KAVYA	B.Sc. (H) Zoology, II year
	Khushboo	B.Sc. (H) Zoology, III year	46	ANJALI YADAV	B.Sc. (H) Zoology, II year
and the second second second	Nishika Sharma	B.Sc. (H) Zoology, III year	47	JAHANVI DAS	B.Sc. (H) Zoology, II year
-	Ritika	B.Sc. (H) Zoology, III year	48	SUMBUL ANSARI	B.Sc. (H) Zoology, II year
AND RESIDENCE OF THE PERSON NAMED IN	Yuvika	B.Sc. (H) Zoology, Ill year	49	MITALI GARG	B.Sc. (H) Zoology, II year
***	Gunjan Yadav	B.Sc. (H) Zoology, III year	50	KHUSHI PRAJAPATI	B.Sc. (H) Zoology, II year
THE RESIDENCE AND ADDRESS OF	Shalini	B.Sc. (H) Zoology, III year	51	SURYANSHI ANAND	B.Sc. (H) Zoology, II year
	Ojashivani Singh	B.Sc. (H) Zoology, III year	52	AKANKSHA	B.Sc. (H) Zoology, II year
Quantity Street Common	Deepika	B.Sc. (H) Zoology, III year	53	PRIYANSHI TYAGI	B.Sc. (H) Zoology, II year
	Preeti Kumari	B.Sc. (H) Zoology, III year	54	SHRISTI SINGH PAWAR	B.Sc. (H) Zoology, II year
AND DESCRIPTION OF THE PERSON NAMED IN	Bhawana	B.Sc. (H) Zoology, III year	55	SONAM	B.Sc. (H) Zoology, II year
-	Chirag	B.Sc. (H) Zoology, III year	56	ARYA SINGH	B.Sc. (H) Zoology, II year
-	Sheenu	B.Sc. (H) Zoology, III year	57	LAXMI	B.Sc. (H) Zoology, II year
	Anuja Sharma	B.Sc. (H) Zoology, III year	58	TANUSHREE SAINI	B.Sc. (H) Zoology, II year
	Sarveen Negi	B.Sc. (H) Zoology, III year	59	JAEL ALMA CHEMJONG	B.Sc. (H) Zoology, II year
	Kashish	B.Sc. (H) Zoology, III year	60	Srishti Mudgal	B.Sc. (H) Zoology, II year
	Tiya Chikara	B.Sc. (H) Zoology, III year	61	HARMANDEEP KAUR	B.Sc. (H) Zoology, I year
	Nangini Dkhar	B.Sc. (H) Zoology, III year	62	Himanshi Bagri	B.Sc. (H) Zoology, I year
	Somya	B.Sc. (H) Zoology, III year	63	Vaishnavi Mohanpuria	B.Sc. (H) Zoology, I year
	Vidhi Pathak	B.Sc. (H) Zoology, III year	64	ASTHA KUMARI	B.Sc. (H) Zoology, I year
24	Subhanjana Mukherjee	B.Sc. (H) Zoology, Ill year	65	Sudiksha Gupta	B.Sc. (H) Zoology, I year
	Gunjan	B.Sc. (H) Zoology, III year	66	MANISHA RANI NAYAK	B.Sc. (H) Zoology, I year
	Deepika Yadav	B.Sc. (H) Zoology, III year	67	RIZWANA TABASUM	B.Sc. (H) Zoology, I year
	Deepika Wadhwa	B.Sc. (H) Zoology, III year	68	Yapri Jamatia	B.Sc. (H) Zoology, I year
	Kishika Magan	B.Sc. (H) Zoology, III year	69	Saumya Lakshakar	B.Sc. (H) Zoology, I year
	Pallavi Kumari	B.Sc. (H) Zoology, III year	70	ANUSHKA TRIPATHI	B.Sc. (H) Zoology, I year
	Jyoti Jha	B.Sc. (H) Zoology, III year	71	Medhavi Kaushik	B.Sc. (H) Zoology, I year
31	Muskan Sharma	B.Sc. (H) Zoology, III year	72	Siddhi gupta	B.Sc. (H) Zoology, I year
	Pooja Gutte	B.Sc. (H) Zoology, III year	73	FIZA IMAM	B.Sc. (H) Zoology, I year
33	Geetika Yadav	B.Sc. (H) Zoology, III year	74	Suhasini	B.Sc. (H) Zoology, I year
	Niharika	B.Sc. (H) Zoology, III year	75	Rashmi	B.Sc. (H) Zoology, I year
-	Shivani Yadav	B.Sc. (H) Zoology, III year	76	ANCHAL YADAV	B.Sc. (H) Zoology, I year
	Om Prabha	B.Sc. (H) Zoology, III year	77		B.Sc. (H) Zoology, I year
37		B.Sc. (H) Zoology, II year	78		B.Sc. (H) Zoology, I year
	JAYA BHAGWAN	B.Sc. (H) Zoology, II year	79		B.Sc. (H) Zoology, I year
	BHUMIKA RANA	B.Sc. (H) Zoology, II year	80		B.Sc. (H) Zoology, I year
40	SWETA RAJAK	B.Sc. (H) Zoology, II year	81	Rashi Sundriyal	B.Sc. (H) Zoology, I year
41	SHIKSHA SIKARWAR	B.Sc. (H) Zoology, II year	J		

## Name of the Prize Holders:

Ramp Walk: Nangini

Whisper Game: Deepika Wadhwa

Chit Picker: Prashansa Biswas

Submitted by:

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

#### **Certificate Course for Students**

## "ICT in Digital Learning and Data Management"

#### March 17 to April 30, 2023

#### ZOOLOGY DEPARTMENT, MAITREYI COLLEGE

(Under the aegis of Short -Term Courses Committee)

Convener: Dr. Anshu Arora Anand

Course Coordinator: Dr. Archana Aggarwal

Organizing team: Dr. Luni, Dr. Rakhi Gupta, Dr. A. Vineetha, Dr. Tejendra Kumar, Dr. Princy Hira

**Resource persons and module developers:** Dr. Jyoti Singh, Prof. Renu Gupta, Dr. Brototi Roy, Dr. Meena Yadav, 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, Dr. Princy Hira, Dr. Priya Singh (Zoology Department, Maitreyi College)

Number of Participants registered for the course and submitted the fees: 35

Number of Participants submitted final assessment for certification: 28

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 March 17 to April 30, 2023. It was a self-paced course where students can learn at their own expediency with a combination of pre-recorded videos and live sessions to enhance the basic skills of undergraduate students and provide them with detailed knowledge in different ICT (Information Communication Technology) tools which contribute significantly in present day learning and teaching.

A total number of 35 students participated in the certificate course from different colleges. The resource persons involved in developing the modules, assignments, quizzes and conducting the live sessions were the faculty members of the Zoology Department. It was a 6-week course where videos for each module was uploaded in google classroom for students to view at their own pace and subsequently after two days live sessions were conducted via the Google Meet app to clarify the doubts and address further queries. A WhatsApp group was also created to keep the participants updated regarding any upcoming activity.

The certificate course was formally inaugurated by Prof. Haritma Chopra, Officiating Principal, Maitreyi College, on March 17, 2023. She addressed the participants and highlighted the importance of the certificate course. Faculty members from Zoology Department also welcomed the participants and gave details about schedule of different modules to be covered under the course. The course ran smoothly every week with different module being uploaded and discussed and at the end the students were asked to fill the feedback form so that their valuable suggestions/opinions about the certificate course could be gathered. 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.

#### **Detailed Schedule:**



# Certificate Course for Students' ICT in Digital Learning and Data Management March 17 – April 30, 2023 <u>Detailed Schedule</u>



Google Classroom code: 76qtrti

Day	Date	Module	Topic	Content	Live	Assessment	Module Developer/ Resource
				Delivery	Session		Person for Live Session
	T . =			lodule 1 & 2)			
Day 1	17.03.2023	_	ession- 4:00 PM et: <u>meet.google.com/tps-thhj-mzg</u>				
		Module 1	Introduction to Google Drive, Google Docs,     Google Forms; Google Sites; Apowersoft     Online Screen Recorder     Add Audio to a PowerPoint Presentation;     Learn How to Highlight 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. Shweta Malhotra
Day 2	18.03.2023	Module 2	Google Sheets (Data Segregation)     Graphical Representation.	1	4:30 PM	Quiz	Dr. Rakhi Gupta Dr. A.Vineetha
Day 3	20.03.2023		Question-Answer Session for Module	1 & 2	4:30 PM		Dr. Meena Yadav; Dr. Rakhi Gupta; Dr. Archana Aggarwal; Dr. A.Vineetha; Dr Shweta Malhotra
			Week 2 (M	Iodule 3 & 4)			
Day 4	24.03.2023	Module 3	Online tools/ Software to detect plagiarism	Prerecorded videos will be	4:30 PM	Quiz	Dr Shilpa Bharti
Day 5	25.03.2023	Module 4	Use of online software for the creation of mind maps	uploaded at 9:30 AM	4:30 PM	Quiz	Dr Mamta Pandey
Day 6	27.03.2023	Question-Answer Session for Module 3 & 4 4:30 PM					Dr. Shilpa Bharti, Dr. Mamta Pandey
			Week 3	(Module 5)			
Day 7	31.03.2023	Module 5	Descriptive Biostatistics	Prerecorded videos will be	4:30 PM	Assignment, Quiz	Dr. Luni
Day 8	01.04.2023		Inferential Statistics	uploaded at 9:30 AM	4:30 PM	Assignment, Quiz	Dr. Jaspreet Kaur Dr. Tejendra Kumar
Day 9	03.04.2023		Question-Answer Session for Module		4:30 PM		Dr. Luni; Dr. Jaspreet Kaur; Dr. Tejendra Kumar
				(Module 6)			
Day 10 Day 11	07.04.2023 08.04.2023	Module 6	Data Presentation (Power point, Poster, Jam board)	Prerecorded videos will be uploaded at 9:30 AM	4:30 PM	Assignment, Quiz	Dr. Jyoti Singh, Prof. Renu Gupta, Dr. Brototi Roy
Day 12	10.04.2023		Question-Answer Session for Module	6	4:30 PM		Dr. Jyoti Singh, Prof. Renu Gupta, Dr. Brototi Roy
			Week 5 (M	(odule 7 & 8)			
Day 13	14.04.2023	Module 7	Search Engine & Referencing Tools (iSeek education (Merlot), Pdf Drive, Google Scholar, Research Gate, Zotero)	Prerecorded videos will be uploaded at 9:30	4:30 PM	Quiz	Dr. Archana Aggarwal Dr. Tejendra Kumar
Day 14	15.04.2023	Module 8	Mail Merge Certify'em	AM	4:30 PM	Quiz	Dr. Priya Singh Dr. Princy Hira
Day 15	17.04.2023		Question-Answer Session for Module		4:30 PM		Dr. Archana Aggarwal; Dr. Tejendra Kumar; Dr Priya Singh; Dr. Princy Hira
			Week 6	& 7 (Final Quiz)			
Day 16	21.04.2023	No new mod	lule or assignment (Complete the pending assignme	nts & quiz)			
		Final quiz					
Day 17	22.04.2023	Final quiz					

#### Poster of the event:



#### ORGANIZERS

#### **CHAIR & PATRON**

Prof. Haritma Chopra (Officiating Principal)

#### COURSE COORDINATOR

COURSE CONVENOR

#### MODULE DEVELOPERS

Dr. Jyoti Singh Prof. Renu Gupta Dr. Brototi Roy Dr. Meena Yadav Dr. Luni Dr. Rakhi Gupta Dr. Arlina Bharti Dr. Shilpa Bharti Dr. Jaspreet Kaur Dr. A Vineetha Dr. Shweta Malhotra Dr. Mamta Pandey Dr. Tejendra Kumar Dr. Princy Hira Dr. Princy Hira Dr. Princy Hira



#### Maitreyi College Accredited 'A++' by NAAC

## Zoology Department @



## Certificate Course on "ICT in Digital Learning and Data Management"

MARCH 17 - APRIL 30, 2023 SELF-PACED COURSE

GOOGLE MEET, GOOOGLE CLASSROOM

#### WHO CAN ATTEND

Open to under-graduate students (any subject/stream) from Maitreyi College or any other institution/college/university.



#### HOW CAN YOU REGISTER

- Kindly pay the Registration Fees:
- Maitreyi Students: Rs. 250/-Non-Maitreyi Students: Rs. 500/-
- Bank Details:
- Bank: Punjab National Bank
- A/c Name: SHORT TERM COURSES COMMITTEE
- · A/c No: 0162010100013913
- IFSC: PUNB0615000
- MICR CODE: 110024488

Fill the Registration Form:

https://forms.gle/pfbDJD4L8y4LU9T87



#### Maitreyi College

Accredited 'A++' by NAAC

#### Short Term Courses Committee & Zoology Department

#### Presents

#### Interactive Sessions on:

Google Apps (Google Doc, Drive, Forms) and Online Screen Recording Tools

Data Segregation and Graphical Representation (Google Sheets and Graph Plotting)

Biostatistics (P-test; T-test and Inferential Statistics)
Creation of Mindmaps
Data Presentation using Posters, Jamboard

Search Engines and Referencing Tools like iSeek education (Merlot),
PdfDrive, Google Scholar, Research Gate, Zotero

PdfDrive, Google Scholar, Research Gate, Zotero Mail Merge for sending bulk mails and certificates Google Sites, Create you own website



zoology@maitreyi.du.ac.in

**Last Date of Registration** 

March 15, 2023

https://forms.gle/pfbDJD4L8y4LU9T87

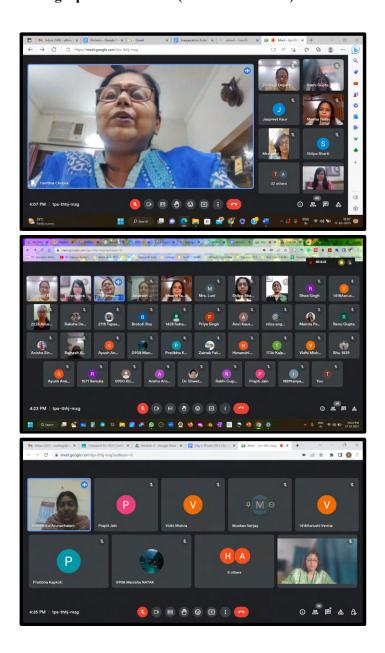


The power of Information and Communications Technology (ICT) has been greatly realized by the academic community across the globe, in light of the pandemic outbreak and worldwide lockdown. It has been scientifically proven that an increase in the use of ICT in education with integrating technology into the curriculum has a significant and positive impact on students' achievements as they develop better presentation skills, innovative capabilities, and problem-solving abilities. In present times the entire education system has shifted to digital platforms, thereby widening the boundaries of education for students across the nation. The use of ICT tools promotes better education with self-paced and impactful learning. In addition, enhanced teacher-student collaboration brings positive outcomes and escalates institutional growth.

To continue with uninterrupted learning, a certificate course is designed, with an aim to enhance the basic skills of undergraduate students in terms of data collection, statistical analysis, documentation, and presentation of study results, ensuring that the scientific validity of proposed research is maintained. The course modules will have hands-on sessions with assignments for each topic, which will help students to gain confidence in the problem-solving approach.



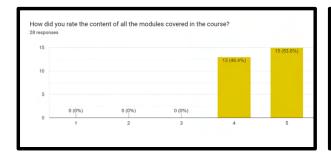
## Photographs of the event (some screenshots):

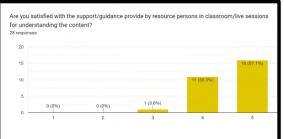


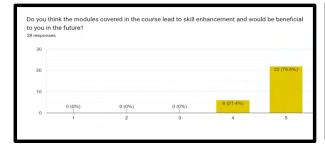
S. No.	Name	College	Course
1	Aarushi Verma	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
2	Anisha Kumari	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
3	Anjali Baghel	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
4	Anushika	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
5	Anvi Kaushik	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
6	Avinash Kumar Chauhan	Dyal Singh College, University of Delhi	B.Sc. (P) Life Sciences
7	Ayush Anand	Maitreyi College, University of Delhi	B.Sc. (H) Zoology

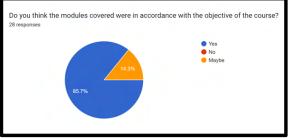
8	Harmandeep Kaur	Maitreyi College, University of Delhi	B.Sc. (H) Zoology
9	Himanshi Yadav	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
10	Jagriti mehta	Maitreyi College, University of Delhi	B.Sc. (H) Zoology
11	Jasmine sharma	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
12	Kalpana Thakur	Maitreyi College, University of Delhi	B.Sc. (H) Zoology
13	Kashish Singh	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
14	Kishan Gupta	Dyal Singh College, University of Delhi	B.Sc. (P) Life Sciences
15	Manisha Rani Nayak	Maitreyi College, University of Delhi	B.Sc. (H) Zoology
16	Muskan	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
17	Nandini Bhattacharya	Maitreyi College, University of Delhi	B.Sc. (H) Zoology
18	Prapti Jain	Maitreyi College, University of Delhi	B.Sc. (H) Sociology
19	Pratibha kapkoti	Maitreyi College, University of Delhi	B.Sc. (H) Zoology
20	Raksha	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
21	Renuka	Maitreyi College, University of Delhi	B.Sc. (H) Physics
22	Rhea Singh Nagpal	Springdales School, Dhaula Kuan, New	Science
		Delhi, India	
23	Rizwana Tabasum	Maitreyi College, University of Delhi	B.Sc. (H) Zoology
24	Sanya	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
25	Spriha Godbole	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences
26	Suhasini	Maitreyi College, University of Delhi	B.Sc. (H) Zoology
27	Vidhi Mishra	Maitreyi College, University of Delhi	B.Sc. (H) Botany
28	ZAINAB FATIMA	Maitreyi College, University of Delhi	B.Sc. (P) Life Sciences

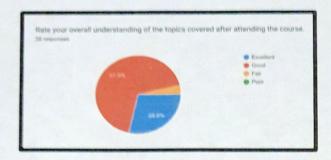
## Feedback Analysis:











## Submitted by:

Dr. Anshu Arora Anand

Convener & Teacher-In-Charge

Zoology Department

Maitreyi College

Julana

Dr. Archana Aggarwal Course Coordinator Zoology Department Maitreyi College