

#### Departmental Annual Report - 3

#### **Departmental Activities: Curriculum and Beyond**

**Department: Zoology** 

Academic Year: 2022-23

#### Part A.1

Students undertaking project work/field work/internship as part of experiential learning Component of coursework

Programme: B.Sc (Hons) Zoology, CBCS and B.Sc (Hons) Zoology UGCF

Semester: CBCS-III, IV, V & VI and UGCF- Semester-I and II

Course: Core Papers, SEC Course Code: 569, 22569

- Paper: Non Chordates, Perspectives in Ecology, Comparative Anatomy, Physiology: Controlling and Coordinating systems, Physiology: Life sustaining systems, apiculture, Animal Behaviour, Animal Biotechnology, Wildlife conservation and Management, Developmental Biology
- Paper Code: 2232011101 (Non Chordates), 2232011103 (Perspectives in Ecology), 2232011201 (Non Chordates: Coelomates), 32231302 (Physiology: Controlling and Coordinating systems), 32231401 (Comparative anatomy of vertebrates), 32233905 (Apiculture), 32237901 (Animal Behaviour and Chronobiology), 32237903 (Wildlife conservation and management).
- Faculty: Dr. Nisha Vashishta, Dr. Rekha Kumari, Dr. Jyoti Arora, Dr. Monika Sharma, Dr. Simran Jit, Dr. Pooja Suman, Dr. Deepak Yadav, Ms. Saba Zulfiquar, Dr. Shivani Kumari and Dr. Reetuparna Basak



### Non Chordates-2232011101

S.No	Name of the Student	Project Title	Supervised by
1	Akansha	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar
2	Amreet Kaur	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar
3	Ananya Gupta	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar
4	Anukrati Singh	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar
5	Anushka Gangwar	Life cycle of Schistosoma	Ms. Saba Zulfiquar
6	Aryan Pathak	Life cycle of Schistosoma	Ms. Saba Zulfiquar
7	Bharti Nauhvar	Life cycle of Schistosoma	Ms. Saba Zulfiquar
8	Bhavna Meena	Life cycle of Schistosoma	Ms. Saba Zulfiquar
9	Deeksha Baghel	Life cycle of Wuchereria bancrofti	Ms. Saba Zulfiquar
10	Eshika	Life cycle of Wuchereria bancrofti	Ms. Saba Zulfiquar
11	Himanshi Joshi	Life cycle of Wuchereria bancrofti	Ms. Saba Zulfiquar
12	Kavya Bansal	Life cycle of Wuchereria bancrofti	Ms. Saba Zulfiquar
14	Krishna Kanwar Shekhawat	Study of Corals and Coral Reefs	Ms. Saba Zulfiquar
15	Krishna Sharma	Study of Corals and Coral Reefs	Ms. Saba Zulfiquar
16	Kumari Manshee	Study of Corals and Coral Reefs	Ms. Saba Zulfiquar
18	Lakshita Pal	Study of Corals and Coral Reefs	Ms. Saba Zulfiquar
19	Mansi Raj	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar
20	Mehak Chadha	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar
21	Mudrika Sharma	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar



22	Nitigya Ayushi Jha	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar
23	Pallavi Singh	Life cycle of Schistosoma	Ms. Saba Zulfiquar
24	Piya Somani	Life cycle of Schistosoma	Ms. Saba Zulfiquar
25	Priyanka	Life cycle of Schistosoma	Ms. Saba Zulfiquar
26	Priyanshi Rawat	Life cycle of Schistosoma	Ms. Saba Zulfiquar
27	Reena Meena	Life cycle of Wuchereria bancrofti	Ms. Saba Zulfiquar
28	Reeni Chopra	Life cycle of Wuchereria bancrofti	Ms. Saba Zulfiquar
29	Risha Rifat	Life cycle of Wuchereria bancrofti	Ms. Saba Zulfiquar
30	Sakshi Shriya	Life cycle of Wuchereria bancrofti	Ms. Saba Zulfiquar
31	Sanvidha Dharmendra Gajbhiye	Study of Corals and Coral Reefs	Ms. Saba Zulfiquar
32	Sapna Meena	Study of Corals and Coral Reefs	Ms. Saba Zulfiquar
33	Shelly Chauhan	Study of Corals and Coral Reefs	Ms. Saba Zulfiquar
34	Shikha	Study of Corals and Coral Reefs	Ms. Saba Zulfiquar
35	Shipra Tiwari	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar
36	Sneha Chhonkar	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar
37	Sneha Raina	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar
38	Supriya	Life cycle of <i>Plasmodium Vivax</i>	Ms. Saba Zulfiquar
39	Swastika Sanskriti	Life cycle of Schistosoma	Ms. Saba Zulfiquar
40	Taranjot Kour	Life cycle of Schistosoma	Ms. Saba Zulfiquar
41	Vasundra Bhan	Life cycle of Schistosoma	Ms. Saba Zulfiquar
42	Yukta Sharma	Life cycle of Schistosoma	Ms. Saba Zulfiquar
43	Sapna Meena	Life cycle of Schistosoma	Ms. Saba Zulfiquar



# Perspectives in Ecology-2232011103

S.No	Name of the Student	Project Title	Supervised by
1	Akansha	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
2	Amreet Kaur	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
3	Ananya Gupta	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
4	Anukrati Singh	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
5	Anushka Gangwar	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
6	Aryan Pathak	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
7	Bharti Nauhvar	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
8	Bhavna Meena	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
9	Deeksha Baghel	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
10	Eshika	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
11	Himanshi Joshi	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
12	Kavya Bansal	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
14	Krishna Kanwar Shekhawat	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
15	Krishna Sharma	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
16	Kumari Manshee	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
18	Lakshita Pal	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
19	Mansi Raj	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora



20	Mehak Chadha	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
21	Mudrika Sharma	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
22	Nitigya Ayushi Jha	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
23	Pallavi Singh	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
24	Piya Somani	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
25	Priyanka	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
26	Priyanshi Rawat	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
27	Reena Meena	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
28	Reeni Chopra	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
29	Risha Rifat	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
30	Sakshi Shriya	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
31	Sanvidha Dharmendra Gajbhiye	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
32	Sapna Meena	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
33	Shelly Chauhan	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
34	Shikha	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
35	Shipra Tiwari	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
36	Sneha Chhonkar	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
37	Sneha Raina	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
38	Supriya	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
39	Swastika Sanskriti	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
40	Taranjot Kour	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
41	Vasundra Bhan	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
42	Yukta Sharma	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
43	Sapna Meena	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora



#### Non Chordates: Coelomates- 2232011201

S.No	Name of the Student	Project Title	Supervised by
1		Report on Nature Walk for study of	Dr. Pooja Suman
	Akansha	Diversity of Insects in college campus	
2		Report on Nature Walk for study of	Dr. Pooja Suman
	Amreet Kaur	Diversity of Insects in college campus	
3		Report on Nature Walk for study of	Dr. Pooja Suman
	Ananya Gupta	Diversity of Insects in college campus	
4		Report on Nature Walk for study of	Dr. Pooja Suman
	Anukrati Singh	Diversity of Insects in college campus	
5		Report on Nature Walk for study of	Dr. Pooja Suman
	Anushka Gangwar	Diversity of Insects in college campus	
6		Report on Nature Walk for study of	Dr. Pooja Suman
	Aryan Pathak	Diversity of Insects in college campus	
7		Report on Nature Walk for study of	Dr. Pooja Suman
	Bharti Nauhvar	Diversity of Insects in college campus	
8		Report on Nature Walk for study of	Dr. Pooja Suman
	Bhavna Meena	Diversity of Insects in college campus	
9		Report on Nature Walk for study of	Dr. Pooja Suman
	Deeksha Baghel	Diversity of Insects in college campus	
10		Report on Nature Walk for study of	Dr. Pooja Suman
	Eshika	Diversity of Insects in college campus	
11		Report on Nature Walk for study of	Dr. Pooja Suman
	Himanshi Joshi	Diversity of Insects in college campus	
12		Report on Nature Walk for study of	Dr. Pooja Suman
	Kavya Bansal	Diversity of Insects in college campus	
14	Krishna Kanwar	Report on Nature Walk for study of	Dr. Pooja Suman
	Shekhawat	Diversity of Insects in college campus	



15		Report on Nature Walk for study of	Dr. Pooja Suman
	Krishna Sharma	Diversity of Insects in college campus	
16		Report on Nature Walk for study of	Dr. Pooja Suman
	Kumari Manshee	Diversity of Insects in college campus	
18		Report on Nature Walk for study of	Dr. Pooja Suman
	Lakshita Pal	Diversity of Insects in college campus	
19		Report on Nature Walk for study of	Dr. Pooja Suman
	Mansi Raj	Diversity of Insects in college campus	
20		Report on Nature Walk for study of	Dr. Pooja Suman
	Mehak Chadha	Diversity of Insects in college campus	
21		Report on Nature Walk for study of	Dr. Pooja Suman
	Mudrika Sharma	Diversity of Insects in college campus	
22		Report on Nature Walk for study of	Dr. Pooja Suman
	Nitigya Ayushi Jha	Diversity of Insects in college campus	5
23		Report on Nature Walk for study of	Dr. Pooja Suman
	Pallavi Singh	Diversity of Insects in college campus	5
24		Report on Nature Walk for study of	Dr. Pooja Suman
	Piya Somani	Diversity of Insects in college campus	
25		Report on Nature Walk for study of	Dr. Pooja Suman
	Priyanka	Diversity of Insects in college campus	
26		Report on Nature Walk for study of	Dr. Pooja Suman
	Priyanshi Rawat	Diversity of Insects in college campus	
27		Report on Nature Walk for study of	Dr. Pooja Suman
<b>_</b> '	Reena Meena	Diversity of Insects in college campus	Di. 1 ooju Sumun
28		Report on Nature Walk for study of	Dr. Pooja Suman
20	Reeni Chopra	Diversity of Insects in college campus	Di. 1 ooju Sumun
29		Report on Nature Walk for study of	Dr. Pooja Suman
	Risha Rifat	Diversity of Insects in college campus	Di. 1 ooja Suman
30		Report on Nature Walk for study of	Dr. Pooja Suman
50	Sakshi Shriya	Diversity of Insects in college campus	Di. 1 ooja Suman
31	Sanvidha Dharmendra	Report on Nature Walk for study of	Dr. Pooja Suman
	Gajbhiye	Diversity of Insects in college campus	
32		Report on Nature Walk for study of	Dr. Pooja Suman
52	Sapna Meena	Diversity of Insects in college campus	
33		Report on Nature Walk for study of	Dr. Pooja Suman
33	Shally Chauhan	-	Di. Pooja Suman
24	Shelly Chauhan	Diversity of Insects in college campus	Dr. Dooio Sumor
34	Childre	Report on Nature Walk for study of	Dr. Pooja Suman
25	Shikha	Diversity of Insects in college campus	
35		Report on Nature Walk for study of	Dr. Pooja Suman
	Shipra Tiwari	Diversity of Insects in college campus	



36		Report on Nature Walk for study of	Dr. Pooja Suman
	Sneha Chhonkar	Diversity of Insects in college campus	-
37		Report on Nature Walk for study of	Dr. Pooja Suman
	Sneha Raina	Diversity of Insects in college campus	
38		Report on Nature Walk for study of	Dr. Pooja Suman
	Supriya	Diversity of Insects in college campus	
39		Report on Nature Walk for study of	Dr. Pooja Suman
	Swastika Sanskriti	Diversity of Insects in college campus	
40		Report on Nature Walk for study of	Dr. Pooja Suman
	Taranjot Kour	Diversity of Insects in college campus	
41		Report on Nature Walk for study of	Dr. Pooja Suman
	Vasundra Bhan	Diversity of Insects in college campus	
42		Report on Nature Walk for study of	Dr. Pooja Suman
	Yukta Sharma	Diversity of Insects in college campus	
43		Report on Nature Walk for study of	Dr. Pooja Suman
	Sapna Meena	Diversity of Insects in college campus	

# Physiology: Controlling and Coordinating systems- 32231302

1		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Aayasha	Perspective	
2		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Abhilasha Pal	Perspective	
3		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Abia MT	Perspective	
4		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Adithya Ashokan	Perspective	
5		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Aditi	Perspective	
6		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Aditi Rana	Perspective	
7		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Agrani Rana	Perspective	
8		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Alina Raza Malik	Perspective	
9		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Ankita Kulhar	Perspective	
10		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Anshul Baudh	Perspective	



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11		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Anuprerna Bijarnia	Perspective	
12		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Anushka Panwar	Perspective	
13		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Arpita Sharma	Perspective	
14		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Asmita Deswal	Perspective	
15		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Avni Jambholkar	Perspective	
16		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Chinky Khandelwal	Perspective	
17		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Devika Avvadakkam	Perspective	
18		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Fathima Fidha K P	Perspective	
19		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Fathima Nasmin K T	Perspective	
20		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Fathima Nasrin	Perspective	
21		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Fathima Rasha K C	Perspective	
22		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Fiza Khan	Perspective	
23		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Janice Pulicken	Perspective	
24		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Jhalak Hans	Perspective	
25		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Jyoti	Perspective	
26		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Komal	Perspective	
27		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Komal	Perspective	
28		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Kritika Sharma	Perspective	
29		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Kusum Lata	Perspective	
30		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Liya Edwin	Perspective	
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31		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	M Varshini	Perspective	
32		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Malavika V	Perspective	
33		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Medha Shree	Perspective	
34		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Minerva Huirem	Perspective	
35		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Minu	Perspective	
36		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Muskan	Perspective	
37		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Namrata Arora	Perspective	
38		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Neha	Perspective	
39		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Nem Thian Sang	Perspective	
40		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Nikita	Perspective	
41		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Nishika	Perspective	
42		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Poonam	Perspective	
43		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Pragya	Perspective	
44		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Preeti	Perspective	
45		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Pushkarini Rohidas	Perspective	
46		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Radhika Soni	Perspective	
47		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Raghavi Pravin Shukla	Perspective	
<b>48</b>		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Sai Krishna J P	Perspective	
49		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Sakshi	Perspective	
50		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Sarita	Perspective	



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51		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Seema Bishnoi	Perspective	
52		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Shanu Yadav	Perspective	
53		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Sheetal	Perspective	
54		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Simran Bhat	Perspective	
55		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Sneha	Perspective	
56		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Sonam Angmo	Perspective	
57		Nutritional Physiology: Indian	Dr. Nisha Vashishta
57	Sreelakshmi C P	Perspective	Di. Ivisita vasitistita
50	Sieelaksiiiii C F	<b>1</b>	De Nishe Veshishes
58	G	Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Suman	Perspective	
59		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Swathi Krishna	Perspective	
60		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Sweety Mehta	Perspective	
61		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Swetha M	Perspective	
62		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Thanveera T S	Perspective	
63		Nutritional Physiology: Indian	Dr. Nisha Vashishta
	Titiksha Sharma	Perspective	
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## Comparative anatomy of vertebrates-32231401

1	Aayasha	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
2	Abhilasha Pal	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
3	Abia MT	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
4	Adithya Ashokan	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav



5		Report on Comparative Anatomy of Vertebrates studied in National	Dr. Pooja Suman and Deepak Yadav
	Aditi	Zoological Park, Delhi.	
6	Aditi Rana	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
7	Agrani Rana	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
8	Alina Raza Malik	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
9	Ankita Kulhar	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
10	Anshul Baudh	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
11	Anuprerna Bijarnia	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
12	Anushka Panwar	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
13	Arpita Sharma	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
14	Asmita Deswal	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
15	Avni Jambholkar	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
16	Chinky Khandelwal	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
17	Devika Avvadakkam	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav



18			Dr. Pooja Suman and
		Report on Comparative Anatomy of Vertebrates studied in National	Deepak Yadav
	Fathima Fidha K P	Zoological Park, Delhi.	-
19		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Fathima Nasmin K T	Zoological Park, Delhi.	
20		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Fathima Nasrin	Zoological Park, Delhi.	
21		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Fathima Rasha K C	Zoological Park, Delhi.	
22		Report on Comparative Anatomy of Vertebrates studied in National	Dr. Pooja Suman and
	Fiza Khan	Zoological Park, Delhi.	Deepak Yadav
23		Report on Comparative Anatomy of	Dr. Pooja Suman and
23		Vertebrates studied in National	Deepak Yadav
	Janice Pulicken	Zoological Park, Delhi.	
24		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Jhalak Hans	Zoological Park, Delhi.	
25		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Jyoti	Zoological Park, Delhi.	
26		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Komal	Zoological Park, Delhi.	
27		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
20	Komal	Zoological Park, Delhi.	Dr. Davis Courses of J
28		Report on Comparative Anatomy of	Dr. Pooja Suman and
	Kritika Sharma	Vertebrates studied in National Zoological Park, Delhi.	Deepak Yadav
29		Report on Comparative Anatomy of	Dr. Pooja Suman and
<i>L</i> J		Vertebrates studied in National	Deepak Yadav
	Kusum Lata	Zoological Park, Delhi.	
30		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Liya Edwin	Zoological Park, Delhi.	



31		Report on Comparative Anatomy of Vertebrates studied in National	Dr. Pooja Suman and Deepak Yadav
	M Varshini	Zoological Park, Delhi.	1
32	Malavika V	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
33	Medha Shree	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
34	Minerva Huirem	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
35	Minu	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
36	Muskan	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
37	Namrata Arora	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
38	Neha	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
39	Nem Thian Sang	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
40	Nikita	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
41	Nishika	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
42	Poonam	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
43	Pragya	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav



44		Report on Comparative Anatomy of Vertebrates studied in National	Dr. Pooja Suman and Deepak Yadav
	Preeti	Zoological Park, Delhi.	
45	Pushkarini Rohidas	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
46	Radhika Soni	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
47	Raghavi Pravin Shukla	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
48	Sai Krishna J P	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
49	Sakshi	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
50	Sarita	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
51	Seema Bishnoi	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
52	Shanu Yadav	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
53	Sheetal	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
54	Simran Bhat	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
55	Sneha	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav
56	Sonam Angmo	Report on Comparative Anatomy of Vertebrates studied in National Zoological Park, Delhi.	Dr. Pooja Suman and Deepak Yadav



57		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Sreelakshmi C P	Zoological Park, Delhi.	1
58		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Suman	Zoological Park, Delhi.	
59		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Swathi Krishna	Zoological Park, Delhi.	
60		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Sweety Mehta	Zoological Park, Delhi.	
61		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Swetha M	Zoological Park, Delhi.	
62		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Thanveera T S	Zoological Park, Delhi.	
63		Report on Comparative Anatomy of	Dr. Pooja Suman and
		Vertebrates studied in National	Deepak Yadav
	Titiksha Sharma	Zoological Park, Delhi.	

## Apiculture-32233905

1		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Aayasha	Apiculture.	
2	Abhilasha Pal	Report on Visit to Sunder Nursey for Apiculture.	Dr. Deepak Yadav
3	Abia MT	Report on Visit to Sunder Nursey for Apiculture.	Dr. Deepak Yadav
4	Adithya Ashokan	Report on Visit to Sunder Nursey for Apiculture.	Dr. Deepak Yadav
5	Aditi	Report on Visit to Sunder Nursey for Apiculture.	Dr. Deepak Yadav
6	Aditi Rana	Report on Visit to Sunder Nursey for Apiculture.	Dr. Deepak Yadav
7	Agrani Rana	Report on Visit to Sunder Nursey for Apiculture.	Dr. Deepak Yadav
8	Alina Raza Malik	Report on Visit to Sunder Nursey for Apiculture.	Dr. Deepak Yadav



9		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Ankita Kulhar	Apiculture.	1
10		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Anshul Baudh	Apiculture.	1
11		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Anuprerna Bijarnia	Apiculture.	1
12		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Anushka Panwar	Apiculture.	1
13		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Arpita Sharma	Apiculture.	-
14		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Asmita Deswal	Apiculture.	1
15		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Avni Jambholkar	Apiculture.	-
16		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Chinky Khandelwal	Apiculture.	
17		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Devika Avvadakkam	Apiculture.	_
18		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Fathima Fidha K P	Apiculture.	
19		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Fathima Nasmin K T	Apiculture.	
20		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Fathima Nasrin	Apiculture.	
21		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Fathima Rasha K C	Apiculture.	
22		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Fiza Khan	Apiculture.	
23		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Janice Pulicken	Apiculture.	
24		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Jhalak Hans	Apiculture.	
25		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Jyoti	Apiculture.	
26		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
L	Komal	Apiculture.	
27		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Komal	Apiculture.	
28		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Kritika Sharma	Apiculture.	



29		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Kusum Lata	Apiculture.	DI. Deepuk Tuduv
30		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Liya Edwin	Apiculture.	
31		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	M Varshini	Apiculture.	
32		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Malavika V	Apiculture.	
33		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Medha Shree	Apiculture.	
34		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Minerva Huirem	Apiculture.	
35		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Minu	Apiculture.	
36		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Muskan	Apiculture.	
37		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Namrata Arora	Apiculture.	
38		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Neha	Apiculture.	
39		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Nem Thian Sang	Apiculture.	
40		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Nikita	Apiculture.	
41	ST 1 1	Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Nishika	Apiculture.	
42		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
10	Poonam	Apiculture.	
43		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Pragya	Apiculture.	
44	Durati	Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
45	Preeti	Apiculture.	
45	Duchlenini D-1; 1	Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
10	Pushkarini Rohidas	Apiculture.	Dr. Deerels V-1
46	Dedhike Cori	Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
47	Radhika Soni	Apiculture.	Dr. Deerels V-1
47	Dagharri Dravin Chul-1-	Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
40	Raghavi Pravin Shukla	Apiculture.	Dr. Doors-1-V-1
48	Sai Krishna I D	Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Sai Krishna J P	Apiculture.	



49		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
-	Sakshi	Apiculture.	
50		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Sarita	Apiculture.	
51		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Seema Bishnoi	Apiculture.	
52		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Shanu Yadav	Apiculture.	
53		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Sheetal	Apiculture.	
54		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Simran Bhat	Apiculture.	
55		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Sneha	Apiculture.	
56		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Sonam Angmo	Apiculture.	
57		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Sreelakshmi C P	Apiculture.	
58		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Suman	Apiculture.	
59		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Swathi Krishna	Apiculture.	
60		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Sweety Mehta	Apiculture.	
61		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Swetha M	Apiculture.	
62		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Thanveera T S	Apiculture.	
63		Report on Visit to Sunder Nursey for	Dr. Deepak Yadav
	Titiksha Sharma	Apiculture.	



## **Developmental Biology 32231601**

	1		
1		Report on Culture and	Dr. Pooja Suman
		Experimentation on <i>Drosophila</i>	
	Anjali P Nair	melanogaster	
2		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Archana Hijam	melanogaster	
3		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Debojani Narzary	melanogaster	
4		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Faiha Shaji	melanogaster	
5		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Hanna Joby	melanogaster	
6		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Kavyasree K	melanogaster	
7		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Khushi Mahajan	melanogaster	
8		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Khushi Soni	melanogaster	
9		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Manaswini Behera	melanogaster	
10		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Manisha Yadav	melanogaster	
11		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Nandhana K	melanogaster	
12		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Riya	melanogaster	



13		Report on Culture and	Dr. Pooja Suman
15		Experimentation on <i>Drosophila</i>	Di. 100ja Suman
	Sakshi	melanogaster	
14		Report on Culture and	Dr. Pooja Suman
		Experimentation on <i>Drosophila</i>	
	Samriddhi Singh	melanogaster	
15		Report on Culture and	Dr. Pooja Suman
		Experimentation on <i>Drosophila</i>	5
	Sarita	melanogaster	
16		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	5
	Shahna Mumthas	melanogaster	
17		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	-
	Shriya Bhat	melanogaster	
18		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Sonam Lhazom	melanogaster	
19		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Sruti Singha Mahapatra	melanogaster	
20		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Sushma Yadav	melanogaster	
21		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Tannu Yadav	melanogaster	
22		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Tanu Chaudhary	melanogaster	
23		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
• •	Udita Chauhan	melanogaster	
24		Report on Culture and	Dr. Pooja Suman
		Experimentation on <i>Drosophila</i>	
27	Unnati Singh	melanogaster	
25		Report on Culture and	Dr. Pooja Suman
	A	Experimentation on <i>Drosophila</i>	
	Ankita	melanogaster	



26		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Rachna Bisht	melanogaster	
27		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	, , , , , , , , , , , , , , , , , , ,
	Shaik Rafina	melanogaster	
28		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Anjali P Nair	melanogaster	
29		Report on Culture and	Dr. Pooja Suman
		Experimentation on Drosophila	
	Archana Hijam	melanogaster	

# Wild Life Conservation and Management DSE-3 32237911

1	Anjali P Nair	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
2	Archana Hijam	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
3	Debojani Narzary	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
4	Faiha Shaji	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
5	Hanna Joby	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
6	Kavyasree K	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
7	Khushi Mahajan	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
8	Khushi Soni	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
9	Manaswini Behera	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
10	Manisha Yadav	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
11	Nandhana K	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
12	Riya	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
13	Sakshi	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
14	Samriddhi Singh	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
15	Sarita	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
16	Shahna Mumthas	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
17	Shriya Bhat	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
18	Sonam Lhazom	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
19	Sruti Singha Mahapatra	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
20	Sushma Yadav	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
21	Tannu Yadav	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
22	Tanu Chaudhary	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
23	Udita Chauhan	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora



24	Unnati Singh	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
25	Ankita	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
26	Rachna Bisht	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
27	Shaik Rafina	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
28	Anjali P Nair	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora
29	Archana Hijam	Report on Yamuna Biodiversity Park	Dr. Jyoti Arora

Animal Biotechnology DSE-4 32237903

1		Descerch Dener Presentation and Visit	Dr. Rekha Kumari
I		Research Paper Presentation and Visit	DI. Kekna Kuman
	Anjali P Nair	report on NII and ICGEB	
2		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Archana Hijam	report on NII and ICGEB	
3		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Debojani Narzary	report on NII and ICGEB	
4		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Faiha Shaji	report on NII and ICGEB	
5		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Hanna Joby	report on NII and ICGEB	
6		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Kavyasree K	report on NII and ICGEB	
7		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Khushi Mahajan	report on NII and ICGEB	
8		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Khushi Soni	report on NII and ICGEB	
9		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Manaswini Behera	report on NII and ICGEB	
10		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Manisha Yadav	report on NII and ICGEB	
11		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Nandhana K	report on NII and ICGEB	
12		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Riya	report on NII and ICGEB	
13		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Sakshi	report on NII and ICGEB	
14		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Samriddhi Singh	report on NII and ICGEB	



	1		
15		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Sarita	report on NII and ICGEB	
16		<b>Research Paper Presentation and Visit</b>	Dr. Rekha Kumari
	Shahna Mumthas	report on NII and ICGEB	
17		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Shriya Bhat	report on NII and ICGEB	
18		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Sonam Lhazom	report on NII and ICGEB	
19		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Sruti Singha Mahapatra	report on NII and ICGEB	
20		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Sushma Yadav	report on NII and ICGEB	
21		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Tannu Yadav	report on NII and ICGEB	
22		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Tanu Chaudhary	report on NII and ICGEB	
23		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Udita Chauhan	report on NII and ICGEB	
24		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Unnati Singh	report on NII and ICGEB	
25		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Ankita	report on NII and ICGEB	
26		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Rachna Bisht	report on NII and ICGEB	
27		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Shaik Rafina	report on NII and ICGEB	
28		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Anjali P Nair	report on NII and ICGEB	
29		Research Paper Presentation and Visit	Dr. Rekha Kumari
	Archana Hijam	report on NII and ICGEB	



#### Part A.2

#### Students undertaking project work/field work/internship (beyond the requirements of coursework)

Following students participated in the 6- weeks long DSKC Summer Workshop 2021-22

Flavour of Research: Investigative Projects in Multidisciplinary Contexts (June-July 2022) **DSKC SUMMER WORKSHOP** The Department of Zoology conducted the following student research projects under DSKC Total Students- 42 Group 1: Title of the Project: Effect of medicinal plant extracts on Drosophila melanogaster Mentors: Dr. Nisha Vashishta, Dr. Pooja Suman, Dr. Yasha Yadav Students' Names: 1. Ananya Singh, Kirori Mal College 2. Samayra Sharma, Ramjas College 3. Mansi Wadhera, Ramjas College 4. Priyansi Sharma, Miranda House 5. Minakshi Sharma, Miranda House 6. Nitika, Miranda House 7. Pritha Yadav, Miranda House 8. Shashi Dev Pal, Miranda House 9. Dia Kakkar, Miranda House 10. Harshita Kapoor, Miranda House 11. Khushi Porwal, Miranda House 12. Shaik Rafina, Miranda House 13. Aastha Kumari, Miranda House

- 14. Garima Ruhella, Miranda House
- 15. Pragya, Miranda House



#### Group 2: Title of the Projects

1. In silico mining of late stage expressed PE/PE\_PGRS family proteins of Mtb for Calcium bindings domains

2. Identifying the SARS- CoV-2 proteins as superantigens

3. Insilico analysis of PE/PE\_PGRS/PPE family proteins of Mtb for mitochondria targeting sequence

#### Mentors: Prof. Sadhna Sharma and Dr. Monika Sharma

1. Name: Sreetama Bhaduri Institute: Indian Institute of Science Education and Research, Kolkata Project Title: In silico mining of late stage expressed PE/PE PGRS family proteins of Mtb for Calcium bindings domains. 2.Name: Ketki Bhatia Institute: Ramjas College, University of Delhi Project Title: Identifying the SARS- CoV-2 proteins as superantigens. 3. Name: Simran Institute: Ramjas College, University of Delhi Project Title: Identifying the SARS- CoV-2 proteins as superantigens. 4. Name: Manya Vashishtha Institution: Miranda House, University of Delhi Project title: Insilico analysis of PE/PE PGRS/PPE family proteins of Mtb for mitochondria targeting sequence. 5.Name: Sindhu Khanna Institution: Miranda House, University of Delhi Project title: Insilico analysis of PE/PE PGRS/PPE family proteins of Mtb for mitochondria targeting sequence 6. Shikha Kadyan Institute: Miranda House, University of Delhi Project Title: In silico mining of late stage expressed PE/PE PGRS family proteins of Mtb for Calcium bindings domains. Group 3: Title of the Project: Amplification, cloning and expression of a plant virus gene Mentors: Dr. Rohit Jamwal and Ms. Saba Zulfiquar Students' Names:

1. Sakshi Lalwani, Daulat Ram College

3



- 2. Netra Ghuratia, Daulat Ram College
- 3. Jasleen Kaur, Daulat Ram College
- 4. Srishti Satija, Hansraj College
- 5. Harsh Vardhan, Hansraj College
- 6. Ifrah Sadaf, Hansraj College
- 7. Nishaka, Kalindi College
- 8. Sana Khan, Miranda House
- 9. Namita, Miranda House
- 10. Ananya, Miranda House
- 11. Hiba Pharveen, Miranda House
- 12. Ambili PT, Miranda House
- 13. Neha Bagri, Ramjas College
- 14. Khushboo Nangia, SGTB Khalsa College
- 15. Shrishti Srivastav, SGTB Khalsa College
- 16. Annu Sharma, Miranda House

#### Group 4:

**Title of the Project: Understanding the role of human gut microbiome: a systematic review** Mentors: **Dr. Rekha Kumari** 

Students' Names:

- 1. Shubhangi Sharma, Miranda House
- 2. Idrees Qadir, Ramjas college

#### Group 5:

Title of the Project: Assessment of Heavy Metal load in Yamuna River at Wazirabad site with using Atomic Absorption Spectroscopy.

#### Mentors: Dr. Deepak and Dr. Shivani Kumari

Students' Names:

- 1. Ashita Johri (Miranda House 1st year 2 nd semester)
- 2. Anushka Meena (Miranda House 1 st year 2 nd semester)
- 3. Manjari Pandey (Shri Guru Tegh Bahadur Khalsa College 2 nd year)

#### Following Students undertaken internship outside Miranda House

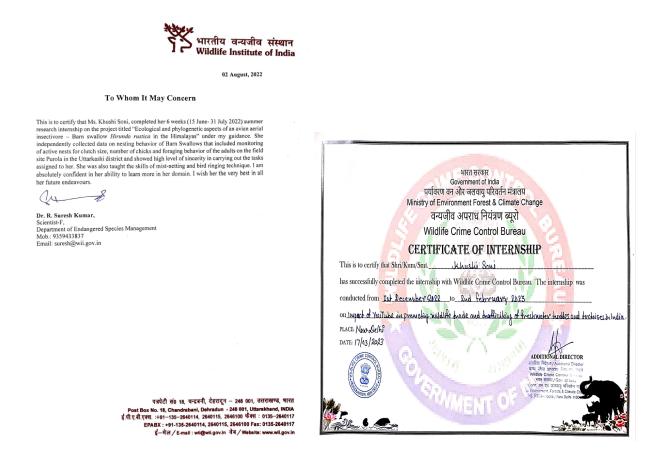
1. Khushi Soni B.Sc (H) Zoology Semester 6: Participated in two internships focused on wildlife research.

• Summer research internship in the months of 15th June 2022 and 31 July 2022 under the supervision of Scientist F Dr. R. Suresh Kumar, faculty at the Department of Endangered Species Management,



Wildlife Institute of India, Dehra Dun on a PhD project titled "Ecological and phylogenetic aspects of an avian aerial insectivore - Barn swallow in the Himalayas".

• Winter research internship from 1<sup>st</sup> December 2022 to 2<sup>nd</sup> February 2023, under Dr. A Pragatheesh, Wildlife inspector at the Wildlife Crime Control Bureau in New Delhi, on a project titled ' Surveillance of the Role of YouTube as a Social Media Platform in Promoting Trafficking and Pet Trade in Tortoises and Freshwater Turtles of India'.



- 2. Khushi Mahajan B.Sc(H) Zoology Semester 6:
- Selected for the Summer Research Fellowship Program organized by the Indian Academy of Sciences every year. Worked at the National Institute of Immunology in Delhi under the supervision of Dr. Devinder Sehgal from the molecular immunology lab. Two months program from started in June, 2022 . Study of the hypermutations in expressed antibody sequences generated in response to a glycoconjugate antigen.
- **3.** Archana Hijam B.Sc(H) Zoology Semester 6 :



- Summer internship at Indian Institute of Science, Bangalore, under Professor Upendra Nongthomba's under the Department of Developmental Biology and Genetics.
- 4. Damayanti Dasgupta B.Sc(H) Zoology Semester 6:
- Intern at the Neuroethology lab at Ashoka University. Worked on 2 projects studying numerical cognition using zebrafish model, and studying bioaccoustics in crickets, assisted in both the labwork and fieldwork.





# Internship Certificate

1 March 2023

This is to certify that Damayanti Dasugupta worked in my lab - the Neuroethology lab on two projects:

 Her main interest was in the neuroethology of sensory systems in insects. She joined and observed experiments in the lab on electrophysiological recordings from acoustic neurons in crickets.

2. Damayanti got involved with another team of students who worked together on gathering data on the performance of zebrafish on quantitative estimation tasks. In the course of 2 months of work she produced enough data to become a co-author on the work, and this work on zebrafish cognition has now been published on a pre-print server and submitted to a journal.

Carreis Cajaranan

Dr. Bittu Kaveri Rajaraman Associate Professor in Psychology and Biology PI, Neuroethology Lab Ashoka University, Plot no. 2, Rajiv Gandhi Education City, P.S. Rai, Sonipat Haryana, India - 131029 Phone number: Cell: +91-8179542651 Office: +91-13-023-0822 Email id: <u>bittu@ashoka.edu.in</u>



Jim Corbett National Park, Ramnagar, Uttrakhand Final Year, B.Sc (H) Zoology No of Participants: 39 3 days Curriculum activity

COLLEGE ROLL NO.	Name
2020/82	Anjali P Nair
2020/118	Ankita
2020/679	Archana Hijam
2020/799	Chaitanya Sunil Bhardwaj
2020/344	Damayanti Dasgupta
2020/409	Debojani Narzary
2020/280	Faiha Shaji
2020/423	Hanna Joby
2020/144	Kavyasree K
2020/498	Khushi Mahajan



2020/516	Khushi Soni
2020/805	Manaswini Behera
2020/472	Manisha Yadav
2020/174	Nandhana K
2020/1744	Neha
2020/110	Nitika Bhat
2020/150	Poonam
2020/909	Ritu
2020/19	Riya
2020/567	Riya
2020/1394	Sakshi
2020/288	Samriddhi Singh
2020/571	Sarita
2020/101	Shahna Mumthas
2020/350	Shriya Bhat



2020/1551	Sonam Lhazom
2020/590	Sruti Singha Mahapatra
2020/282	Suman Meena
2020/604	Sushma Yadav
2020/624	Tannu Yadav
2020/722	Tanu Chaudhary
2020/1828	Udita Chauhan
2020/428	Unnati Singh
2020/475	Anjali Verma
2020/324	Ankita
2020/1581	Poonam
2020/1668	Rachna Bisht
2020/1774	Shaik Rafina



#### National Zoological Park, New Delhi Second Year, B.Sc(H) Zoology No of Participants: 66, 1 days Curriculum activity

College Roll Number	Name
184	Aarju
565	Aayasha
1961	Abhilasha Pal
262	Abia Mt
990	Adithya Ashokan
750	Aditi
1141	Aditi Agrawal
1256	Aditi Rana
208	Agrani Rana
2017	Alina Raza Malik



1116	Ankita Kulhar
300	Anshul Baudh
851	Antra Kaul
101	Anuprerna Bijarnia
866	Anushka Panwar
198	Arpita Sharma
1026	Arshia Bhat
1110	Asmita Deswal
1081	Avni Jambholkar
597	Chinky Khandelwal
506	Devika Avvadakkam
42	Fathima Fidha K P
438	Fathima Nasmin Kt
382	Fathima Nasrin
901	Fathima Rasha K C



1090	Fiza Khan
165	Janice Pulicken
819	Jhalak Hans
1006	Jyoti
1248	Khushpreet Kaur
654	Komal
1074	Komal
960	Kritika Sharma
897	Kusum Lata
955	Liya Edwin
982	M Varshini
141	Malavika V
1030	Medha Shree
1229	Meheeka Agrawal
408	Minerva Huirem



	1
791	Minu
1171	Muskan
1066	Namrata Arora
745	Nancy Adhana
1013	Neha
387	Nem Thian Sang
1264	Nikita
792	Nishika
537	Poonam
965	Pragya
189	Preeti
1145	Pushkarini Rohidas
1226	Radhika Soni
1056	Raghavi Pravin Shukla
1300	Ritika



155	Sai Krishna J P
1907	Sakshi
860	Sarita
566	Seema Bishnoi
361	Shanu Yadav
327	Sheetal
1094	Simran Bhat
22	Sneha
69	Sonam Angmo
777	Sreelakshmi C P
346	Suman
840	Swathi Krishna
188	Sweety Mehta
774	Swetha M
793	Thanveera T S



1788	Titiksha Sharma
307	Vanshita Kapoor
1295	Vedaanti Sunil Bhardwaj

## Yamuna Biodiversity Park, New Delhi First Year and Final Year Students, B.Sc (H) Zoology, No of Participants: 80, 1 day Curriculum activity

College Roll No.	Name
2020/82	Anjali P Nair
2020/118	Ankita
2020/679	Archana Hijam
2020/799	Chaitanya Sunil Bhardwaj
2020/344	Damayanti Dasgupta
2020/409	Debojani Narzary
2020/280	Faiha Shaji
2020/423	Hanna Joby



2020/144	Kavyasree K
2020/498	Khushi Mahajan
2020/516	Khushi Soni
2020/805	Manaswini Behera
2020/472	Manisha Yadav
2020/174	Nandhana K
2020/1744	Neha
2020/110	Nitika Bhat
2020/150	Poonam
2020/909	Ritu
2020/19	Riya
2020/567	Riya
2020/1394	Sakshi
2020/288	Samriddhi Singh
2020/571	Sarita



2020/101	Shahna Mumthas
2020/350	Shriya Bhat
2020/1551	Sonam Lhazom
2020/590	Sruti Singha Mahapatra
2020/282	Suman Meena
2020/604	Sushma Yadav
2020/624	Tannu Yadav
2020/722	Tanu Chaudhary
2020/1828	Udita Chauhan
2020/428	Unnati Singh
2020/475	Anjali Verma
2020/324	Ankita
2020/1581	Poonam
2020/1668	Rachna Bisht
2020/1774	Shaik Rafina



College Roll Number	Name
71	Akansha
93	Amreet Kaur
106	Ananya Gupta
169	Anukrati Singh
174	Anushka Gangwar
1368	Aryan Pathak
1620	Bharti Nauhvar
1647	Bhavna Meena
272	Deeksha Baghel
1374	Eshika
1599	Himanshi Joshi
1603	Kavya Bansal



557	Krishna Kanwar Shekhawat
1455	Krishna Sharma
570	Kumari Manshee
1654	Lakshita Pal
622	Mansi Raj
1386	Mehak Chadha
1389	Mudrika Sharma
1449	Nitigya Ayushi Jha
1461	Pallavi Singh
785	Piya Somani
1614	Priyanka
865	Priyanshi Rawat
1606	Reena Meena
902	Reeni Chopra
926	Risha Rifat



1592	Sakshi Shriya
1512	Sanvidha Dharmendra Gajbhiye
1408	Sapna Meena
1055	Shelly Chauhan
1413	Shikha
1414	Shipra Tiwari
1427	Sneha Chhonkar
1139	Sneha Raina
1179	Supriya
1637	Swastika Sanskriti
1234	Taranjot Kour
1605	Vasundra Bhan
1627	Yukta Sharma



## Sunder Nursery, New Delhi Second Year , B.Sc(H) Zoology, No of Participants: 66, Second Year Students, B.Sc(Prog) Life Sciences, No of Participants: 65 1 days Curriculum activity

College Roll Number	Hons Students Name
184	Aarju
565	Aayasha
1961	Abhilasha Pal
262	Abia Mt
990	Adithya Ashokan
750	Aditi
1141	Aditi Agrawal
1256	Aditi Rana
208	Agrani Rana
2017	Alina Raza Malik



1116	Ankita Kulhar
300	Anshul Baudh
851	Antra Kaul
101	Anuprerna Bijarnia
866	Anushka Panwar
198	Arpita Sharma
1026	Arshia Bhat
1110	Asmita Deswal
1081	Avni Jambholkar
597	Chinky Khandelwal
506	Devika Avvadakkam
42	Fathima Fidha K P
438	Fathima Nasmin Kt
382	Fathima Nasrin
901	Fathima Rasha K C



1090	Fiza Khan
165	Janice Pulicken
819	Jhalak Hans
1006	Jyoti
1248	Khushpreet Kaur
654	Komal
1074	Komal
960	Kritika Sharma
897	Kusum Lata
955	Liya Edwin
982	M Varshini
141	Malavika V
1030	Medha Shree
1229	Meheeka Agrawal
408	Minerva Huirem



791	Minu
1171	Muskan
1066	Namrata Arora
745	Nancy Adhana
1013	Neha
387	Nem Thian Sang
1264	Nikita
792	Nishika
537	Poonam
965	Pragya
189	Preeti
1145	Pushkarini Rohidas
1226	Radhika Soni
1056	Raghavi Pravin Shukla
1300	Ritika



155	Sai Krishna J P
1907	Sakshi
860	Sarita
566	Seema Bishnoi
361	Shanu Yadav
327	Sheetal
1094	Simran Bhat
22	Sneha
69	Sonam Angmo
777	Sreelakshmi C P
346	Suman
840	Swathi Krishna
188	Sweety Mehta
774	Swetha M
793	Thanveera T S



1788	Titiksha Sharma
307	Vanshita Kapoor
1295	Vedaanti Sunil Bhardwaj

College Roll No	Life Sciences Students Name
333	Aastha Gupta
335	Aastha Kumari
1247	Ambili P T
1088	Ananya Arya
57	Ananya R.C.K
863	Annu
957	Anshika Jaiswal
1128	Anushka Meena
1210	Ardra B
526	Ashita Johri



892	Astha Goswami
443	Ayisha Hamtha C R
1019	Deepika
1410	Deepshikha
255	Dia Kakkar
1333	Falguni
1055	Garima Kulchaniya
1745	Harshita Kapoor
239	Hiba Pharveen
253	Khushbu
139	Khushi Porwal
808	Madhu
505	Madhu Shah
973	Mansi
79	Minakshi Sharma



1399	Muskaan
794	Muskan
1096	Nachiketa Rao
809	Namitha
1734	Nancy
137	Nikita Ashok Yadav
596	Nikita Dhaka
105	Nisha
316	Nishtha Khushu
679	Niti
1726	Nitika
9	Numa Naseem C K
1129	Pragya
821	Pritha Yadav
617	Priyansi Sharma



440	Richa
1532	Riddhi Ahuja
309	Roshni Kumari
796	Sadhna
232	Samriddhi Chaturvedi
813	Sana Khan
200	Shambhavi Krishna
1021	Shashi Devi Pal
62	Shreeya Saxena
61	Shubhda Sharma
1176	Simran
216	Simran Chopra
324	Sneha Kumari
1725	Sonal Pravin Patil
1792	Yasmin Dinarkhil



National Institute of Immunology, New Delhi Final Year Students. B.Sc(H) Zoology, No of Participants: 39, 1 day Curriculum activity

COLLEGE ROLL NO.	Name
2020/82	Anjali P Nair
2020/118	Ankita
2020/679	Archana Hijam
2020/799	Chaitanya Sunil Bhardwaj
2020/344	Damayanti Dasgupta
2020/409	Debojani Narzary
2020/280	Faiha Shaji
2020/423	Hanna Joby
2020/144	Kavyasree K



2020/498	Khushi Mahajan
2020/516	Khushi Soni
2020/805	Manaswini Behera
2020/472	Manisha Yadav
2020/174	Nandhana K
2020/1744	Neha
2020/110	Nitika Bhat
2020/150	Poonam
2020/909	Ritu
2020/19	Riya
2020/567	Riya
2020/1394	Sakshi
2020/288	Samriddhi Singh
2020/571	Sarita
2020/101	Shahna Mumthas



2020/350	Shriya Bhat
2020/1551	Sonam Lhazom
2020/590	Sruti Singha Mahapatra
2020/282	Suman Meena
2020/604	Sushma Yadav
2020/624	Tannu Yadav
2020/722	Tanu Chaudhary
2020/1828	Udita Chauhan
2020/428	Unnati Singh
2020/475	Anjali Verma
2020/324	Ankita
2020/1581	Poonam
2020/1668	Rachna Bisht
2020/1774	Shaik Rafina