



Miranda House

UNIVERSITY OF DELHI

Departmental Annual Report - 3

Departmental Activities: Curriculum and Beyond

Department: Zoology

Academic Year: 2019-20

Part A.1

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

Programme: B.Sc (Hons) Zoology, CBCS Semester: I, II, III, IV, V & VI

Course: Core Papers, SEC

Paper: Non Chordates, Perspectives in Ecology, Diversity of Chordates, Comparative Anatomy, Physiology: Controlling and Coordinating systems, Physiology: Life sustaining systems, Medical Diagnostics, Sericulture, Animal Behaviour, Animal Biotechnology, Wildlife conservation and Management

Course Code: 569

Paper Code: 32231101 (Non Chordates), 32231102 (Perspectives in Ecology), 32231201 (Non Chordates: Coelomates), 32231301 (Diversity of Chordates), 32231302 (Physiology: Controlling and Coordinating systems), 32231401 (Comparative anatomy of vertebrates), 32231402 (Physiology: Life sustaining systems), 32233905 (Sericulture), 32233903 (Medical Diagnostics), 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, Dr. Yasha Yadav, Dr. Shovit Ranjan, Ms. Saba Zulfiquar



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1	AMITA SINGH	19MIRHBSZD0000001	19047569001	32231601
2	ANAMIKA YADAV	19MIRHBSZD0000002	19047569002	32231601
3	ANMOL	19MIRHBSZD0000004	19047569004	32231601
4	ANNIE JIMMY	19MIRHBSZD0000005	19047569005	32231601
5	ATHEENA ABHAYAI	19MIRHBSZD0000006	19047569006	32231601
6	BATHULA SREEJA	19MIRHBSZD0000007	19047569007	32231601
7	KM DAKSHTA TIWA	19MIRHBSZD0000008	19047569008	32231601
8	DEEPIKA YADAV	19MIRHBSZD0000009	19047569009	32231601
9	EKAGRATA VATS	19MIRHBSZD0000010	19047569010	32231601
10	GEETIKA	19MIRHBSZD0000011	19047569011	32231601
11	JYOTI PRAJAPATI	19MIRHBSZD0000012	19047569012	32231601
12	KAMAKSHI SINGH	19MIRHBSZD0000013	19047569013	32231601
13	KRIKA	19MIRHBSZD0000014	19047569014	32231601
14	LALRINLIANI	19MIRHBSZD0000015	19047569015	32231601
15	LAMABAM DIPIKA C	19MIRHBSZD0000016	19047569016	32231601
16	MANVI	19MIRHBSZD0000017	19047569017	32231601
17	NADRA FATHIMA	19MIRHBSZD0000019	19047569019	32231601
18	NIDHI YADAV	19MIRHBSZD0000020	19047569020	32231601
19	NIHARIKA RAINA	19MIRHBSZD0000021	19047569021	32231601
20	NIKITA CHAUHAN	19MIRHBSZD0000022	19047569022	32231601
21	NISHA BHATI	19MIRHBSZD0000023	19047569023	32231601
22	POOJA	19MIRHBSZD0000026	19047569025	32231601
23	POOJA SHAKYA	19MIRHBSZD0000027	19047569026	32231601
24	POULAMI MONDAL	19MIRHBSZD0000029	19047569028	32231601
25	PREETI	19MIRHBSZD0000030	19047569029	32231601
26	PRIYANKA SHANKA	ERN19047569030	19047569030	32231601
27	RITIKA MUKHERJI	19MIRHBSZD0000032	19047569031	32231601
28	SAMRIDHI	19MIRHBSZD0000034	19047569032	32231601
29	SANGEETHA P	19MIRHBSZD0000035	19047569033	32231601
30	SHIVANI PANDITA	19MIRHBSZD0000036	19047569034	32231601
31	SHRIJITA SIKDAR	19MIRHBSZD0000037	19047569035	32231601
32	SILVIYA	19MIRHBSZD0000038	19047569036	32231601
33	SRIKSHI KASAR	19MIRHBSZD0000040	19047569038	32231601
34	SWATHI B. CHOUDH	19MIRHBSZD0000042	19047569039	32231601
35	TANNU	19MIRHBSZD0000043	19047569040	32231601
36	TANYA	19MIRHBSZD0000044	19047569041	32231601
37	TEJASWINI PATTN.	19MIRHBSZD0000045	19047569042	32231601
38	VANSHIKA BHAT	19MIRHBSZD0000046	19047569043	32231601
39	VIDHI SINGH	19MIRHBSZD0000047	19047569044	32231601
40	YUKTIKA PANDYA	19MIRHBSZD0000048	19047569045	32231601
41				
42	AMITA SINGH	19MIRHBSZD0000001	19047569001	32231602



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Paper Name APICULTURE

Sr. No	Course Code	Paper Code	Student Name	College Rollno	Exam Rollno	O
1	569	32233901	AARZOO	154	18047569001	
2	569	32233901	ABIGAIL NGAHNEILAM HAOKIP	1121	18047569002	
3	569	32233901	ARUKSHITA TYAGI	1343	18047569004	
4	569	32233901	AYUSHI DAS	218	18047569005	
5	569	32233901	BIDISHA NATH	902	18047569006	
6	569	32233901	CHINTHAPURI MOUNIKA	196	18047569007	
7	569	32233901	DEEPA	1332	18047569008	
8	569	32233901	DEEPSHIKHA	1508	18047569009	
9	569	32233901	HARIPRIYA MALVIYA	1238	18047569010	
10	569	32233901	KHUSHI SRIVASTAVA	1065	18047569012	
11	569	32233901	KUMARI ARUNA SINGH	1464	18047569014	
12	569	32233901	MINAM SIRAM	981	18047569016	
13	569	32233901	MONICA	1498	18047569017	
14	569	32233901	MONIKA DEVI	953	18047569018	
15	569	32233901	MUSKAN YADAV	1376	18047569019	
16	569	32233901	NANCY	716	18047569020	
17	569	32233901	NEHA	1450	18047569021	
18	569	32233901	NEHA YADAV	1225	18047569022	
19	569	32233901	NIDHI	777	18047569023	
20	569	32233901	NITUL	297	18047569024	
21	569	32233901	PARUL	1292	18047569025	
22	569	32233901	POONAM SINGLA	165	18047569026	
23	569	32233901	RAJKUMARI LOSHITA CHANU	167	18047569027	
24	569	32233901	RAMEESHA MAKHMOOR	1505	18047569028	
25	569	32233901	SAKSHI KRISHNA	1510	18047569029	
26	569	32233901	SAMEEKSHA YADAV	1519	18047569030	
27	569	32233901	SANYOGITA NAGAR	1109	18047569032	
28	569	32233901	SHAIK RIZWANA AFRIN	144	18047569033	
29	569	32233901	SHEHJAR KAUL SAHIB	124	18047569034	
30	569	32233901	SHIKHA KUMARI	208	18047569035	
31	569	32233901	SHIVANGI SAXENA	1120	18047569036	
32	569	32233901	TENZIN NORDON	1163	18047569037	

Name & Signature of Evaluators(with examiner code) for the paper

APICULTURE

(2019-20/EVEN/007, 2019-20/EVEN/008) Dr. Pooja Suman, Dr. Deepak Yadav



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Sr. No.	Course Code	Paper Code	Student Name	College Rollno	Rollno.
1	569	32233903	AKASMIKA PRIYADARSANI	267	17047569001
2	569	32233903	ALPNA	853	17047569002
3	569	32233903	ANJALI CHAUHAN	276	17047569004
4	569	32233903	ANSHIKA SHARMA	979	17047569005
5	569	32233903	ANUKRITI SINGH	948	17047569006
6	569	32233903	APOORVA	850	17047569007
7	569	32233903	DEVANSHEE PRAKASH	94	17047569008
8	569	32233903	ERA STUTI SHARMA	512	17047569009
9	569	32233903	GUDDU DEVI MAIBRAM	10	17047569010
10	569	32233903	HIMANTIKA	1102	17047569011
11	569	32233903	JASMINE	797	17047569012
12	569	32233903	JINIYA CHATTERJEE	1456	17047569013
13	569	32233903	KAJAL KAMBOJ	822	17047569014
14	569	32233903	MANISHA	906	17047569015
15	569	32233903	MANSI	762	17047569016
16	569	32233903	NUSRAT CHOUDHARY	162	17047569017
17	569	32233903	NANDINI	57	17047569018
18	569	32233903	PRATIMA CHAUDHARY	1096	17047569019
19	569	32233903	PRIYA	942	17047569020
20	569	32233903	PRIYANKA	163	17047569021
21	569	32233903	RACHNA YADAV	1219	17047569022
22	569	32233903	REENA	1084	17047569023
23	569	32233903	RITIKA	840	17047569024
24	569	32233903	SAKSHI SAINI	950	17047569026
25	569	32233903	SAMIKSHA UNIYAL	565	17047569027
26	569	32233903	SAPNA DABAS	1375	17047569028
27	569	32233903	SHIVANSHI	302	17047569030
28	569	32233903	SHTAKSHI SHARMA	927	17047569031
29	569	32233903	SONAM	1307	17047569032
30	569	32233903	SRIJAN SINGH	940	17047569033
31	569	32233903	SUMEDHA	1150	17047569034
32	569	32233903	TEEKSHA WADHWA	820	17047569036
33	569	32233903	YAMINI GUPA	896	17047569038
34	569	32233903	NIKITA MALIK	919	17047569039

Name and Signature of Evaluators:

(Dr. DEEPAK)

(Dr. Pooja Sharma)



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Part A.2

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

Student's Research Projects 2019-2020

Title of the project: DBT Star Project on Natural Dyeing of Textiles: Evaluation of Antimicrobial Potential

Faculty members: Dr. Jyoti Arora (Assistant Prof., Department of Zoology)
Dr. Simran Jit (Assistant Prof., Department of Zoology)

Grant Amount: Rs. 50,000/-

Period: 2019-2020

Students Name: Kritika Arora, B.Sc. (H) Zoology I
AtheenaAbhayakumar, B.Sc. (H) Zoology I
Km Dakshta Tiwari, B.Sc. (H) Zoology I

Title of the project: DSKC Summer project on Communicating Science through Reviews

Faculty members: Dr. Jyoti Arora (Assistant Prof., Department of Zoology)
Dr. Yasha Yadav (Assistant Prof., Department of Zoology)

Grant Amount: Nil

Period: June- July, 2020

Students Name: Kritika Arora, B.Sc. (H) Zoology I
AtheenaAbhayakumar, B.Sc. (H) Zoology I
Km Dakshta Tiwari, B.Sc. (H) Zoology I
Ritika Mukherji, B.Sc. (H) Zoology I
Kamakshi Singh, B.Sc. (H) Zoology I
Samridhi, B.Sc. (H) Zoology I
Haripriya Malviya, B.Sc. (H) Zoology II
Sanyogita Nagar, B.Sc. (H) Zoology II



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DSKC Summer Workshop – Flavor of Research Camp

Proposed Project- Scientific review writing on “New Frontiers in *Drosophila* research”

Mentors- Dr. Yasha Yadav and Dr. Pooja Suman

Student List

S.No.	Name of the Student	Course and Year	Contact No.	Email Id
1	Aarzoo	B.Sc. (H) Zoology, 2 nd year	9306565676	aarzoosa676@gmail.com
2	Arukshita Tyagi	B.Sc. (H) Zoology, 2 nd year	9873245320	arukshita.25@gmail.com
3	Ayushi Das	B.Sc. (H) Zoology, 2 nd year	8828207057	ayushid.y2k@gmail.com
4	Disha Chaudhary	B.Sc. Life Sciences 2 nd year	7065994335	dishachaudhary248@gmail.com
5	Gunjan Goyal	B.Sc. Life Sciences 2 nd Year	9414989171	goyalgunjan.7301@gmail.com
6.	Lavina Mulani	B.Sc. Life Sciences 2 nd Year	7220811977	mulani12lavina@gmail.com
7.	Nitika Chandra	B.Sc. Life Sciences 2 nd Year	9760274339	nitikachandra2@gmail.com
8.	Pragya Tiwary	B.Sc. Life Sciences 2 nd Year	8953049113	tiwary.pragya.99@gmail.com

Yasha
18/2/2022



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Regarding DSKC summer workshop

2 messages

Dr Deepak Yadav <deepaknand@gmail.com>

To: Principal Miranda <principal@mirandahouse.ac.in>, malika.verma@mirandahouse.ac.in, Simranjit Luthra <simranjt@mirandahouse.ac.in>

Thu, Jun 18, 2020 at 6:35 PM

Respected Madam

I would like to bring this to your kind notice that we are planning to do DSKC summer workshop on title "Nest building in Insects". Please permit us for the same.

List of students are as follows:

Parul

Shivangi

Bidisha

Khushi

Deepa

Regards

Deepak

Saba Zafri

Department of Zoology

Malika Verma <malika.verma@mirandahouse.ac.in>

To: Dr Deepak Yadav <deepaknand@gmail.com>

Thu, Jun 18, 2020 at 11:01 PM

noted

(Quoted and hidden)

Dr. DEEPAK

MS Saba Zulfiquar

Mentored B. Sc. Hons. Zoology Third year students for curriculum based student activity project under DBT STAR College Scheme 2019-20:

- Sickle Cell Anemia
- Darwin's Finches: Natural Selection in Action
- Interactions between Natural Selection and Genetic Drift



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Project:

Title of the Project: Gene Polymorphism and TB Susceptibility-a Meta-analysis

Mentors-Dr .Sadhna Sharma and Dr .Monika Sharma

Grand Amount: Not Applicable

Students' Names:

1. Srishti Shah - Integrated MSc.(1st year), National Institute of Science Education and Research (NISER), Jatni, Odisha.
2. Debarpita- B.Sc. Biomedical Sciences, Bhaskaracharya College of Applied Science, DU
3. Noor Madecha- B.Sc. Biomedical Sciences, Bhaskaracharya College of Applied Science, DU

Project

Title of the Project: Vaccine design using reverse vaccinology approach

Mentors- Dr .Sadhna Sharma and Dr .Monika Sharma

Grand Amount: Not Applicable

Students' Names:

1. Mehul Chabri, BSc Life Sciences II year, Miranda House, DU
2. Vaibhav Chouhan, BSc. (Hons) Zoology II year, Hansraj College, DU
3. Neha kumari, BSc. (Hons) Zoology II year, Hansraj College, DU
4. Neha singh, B.Sc. (Hons) Zoology II year, Hansraj College, DU
5. Monika Kataria, B.Sc. Life Sciences, II year, Miranda House, DU

Project.:

Title of the Project: Science of Bird-watching

Mentors- Dr .Sadhna Sharma and Dr .Monika Sharma

Grand Amount: Not Applicable

Students' Names:

1. Anukshita, B.Sc. (Hons) Zoology II Year Miranda House
2. Ayushi, B.Sc. (Hons) Zoology II Year Miranda House
3. Aruna, B.Sc. (Hons) Zoology II Year Miranda House
4. Nitul, B.Sc. (Hons) Zoology II Year Miranda House
5. Bidisha, B.Sc. (Hons) Zoology II Year Miranda House
6. Parul Shehjar, B.Sc. (Hons) Zoology II Year Miranda House
7. Shivangi, B.Sc. (Hons) Zoology II Year Miranda House
8. Sanyogita, B.Sc. (Hons) Zoology II Year Miranda House
9. Poonam, B.Sc. (Hons) Zoology II Year Miranda House
10. Neha Sharma, B.Sc. (Hons) Zoology II Year Miranda House
11. Abigail, B.Sc. (Hons) Zoology II Year Miranda House
12. Sakshi, B.Sc. (Hons) Zoology II Year Miranda House
13. Neha Yadav, B.Sc. (Hons) Zoology II Year Miranda House
14. Deepa, B.Sc. (Hons) Zoology II Year Miranda House
15. Shikha, B.Sc. (Hons) Zoology II Year Miranda House
16. Sameeksha, B.Sc. (Hons) Zoology II Year Miranda House
17. Aarzo, B.Sc. (Hons) Zoology II Year Miranda House
18. Monika Devi, B.Sc. (Hons) Zoology II Year Miranda House