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### Faculty Detail Performa 2017-21



#### 1. Personal Details

Name	Dr.Sonika Sharma	
Designation	Assistant Professor	
Department	Zoology	
Email	sonikasharma@dr.du.ac.in	

#### 2. Educational Qualification

Degree	Institution	Year
Ph.D.	Department of Zoology, University of Delhi	2013
MSc.	Miranda House, University of Delhi	2005
BSc.	Miranda House, University of Delhi	2003

#### 3. Full Time Research Experience- NA

Designation	Institute	Time period	Nature of Appointment

#### 4. Full time Teaching Experience

s.no	Designation	Institution	Time Period	Nature of Appointment
1.	Assistant Professor	Daulat Ram College	October 2015 onwards	Permanent
2.	Assistant Professor	Daulat Ram College	July 2015 - October 2015	Adhoc
3.	Assistant Professor	Daulat Ram College	January 2013- January 2015	Adhoc

#### 5. Administrative Assignments

Name of Institute	Designation	Status	Time period	Experience
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Daulat Ram College	Time Table committee	Completed	December 2017-May 2017	
Daulat Ram College	Dy. Superintendent Central Evaluation Cell DRC	Completed	December 2018	
Daulat Ram College	Co-Convenor Zoological Society	Completed	2018-2019	
Daulat Ram College	Sports Board	Completed	2018-2019,2019-2020	2 Years
Daulat Ram College	Member Gender Champion cell	Completed	2018-2019, 2019-2020	2 Years
Daulat Ram College	Convenor Zoological Society	Completed	2019-2020	
Daulat Ram College	Co-Convenor ECA	Completed	2019-2020	
Daulat Ram College	Convenor Zoological Society	Completed	2020-2021	
Daulat Ram College	Co-Convenor ECA	Completed	2020-2021	
Daulat Ram College	ECA admissions Convenor	Completed	2020-2021	
Daulat Ram College	Indian Music and Dance society Convenor	Ongoing	2021-2022	

#### 6. Areas of Interest:

Molecular Biology, Genetics, Physiology, Animal Biotechnology

#### 7. Subjects Taught

S.No	Course	Subject Taught	Semester	Year
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	BSc. Hons Zoology	Physiology: Life sustaining systems and Controlling and Coordinating systems	3 and 4	II
	BSc. Hons Zoology	Animal Biotechnology	6	III
	BSc. Life Sciences	Animal Cell Biotechnology	5	III
	BSc. Life Sciences	Medical Diagnostics	5	III
	BSc. Life Sciences	Immunology	6	III
	BSc. (Hons)	Animal Cell Biotechnology -GE	4	II
	BSc. Hons Zoology	Principles of Genetics	5	III
	BSc. Life Sciences	Physiology and Biochemistry	3	II

**8. Research Guidance Given: NA**

Name of student	Gender	Degree for which guidance	Date of Registration	Supervisor/ Cosupervisor	University	Title of Thesis	Date of submission of thesis	Date of Award of

**9. Details of refresher/orientation course/research methodology/workshop/syllabus up-gradation/teaching –learning-evaluation/technology programmes/Faculty Development Programme**

S.No.	Details	Place	Period		Year	Sponsoring/Organising Agency
			From	To		
1.	Faculty Induction Program	GAD/TLC Khalsa College	7 <sup>th</sup> May 2018	2 <sup>nd</sup> June 2018	2017-2018	MHRD
2.	2 week E Faculty development program on Managing Online Classes and Co-creating MOOCS 3.0	Online (organized by TLC Ramanujan College)	25 <sup>th</sup> July 2020	10 <sup>th</sup> August 2020	2020-2021	MHRD
3.	One week E FDP on Learning Management System (MOODLE) for Online Teaching -Learning	Online (organized by GAD/TLC Khalsa College)	11 <sup>th</sup> October 2020	17 <sup>th</sup> October 2020	2020-2021	MHRD
4.	One Week E FDP on Advanced Pedagogical Techniques	Online (organized by TLC Ramanujan College)	29 <sup>th</sup> October 2020	5 <sup>th</sup> November 2020	2020-2021	MHRD
5.	2 week E FDP on Digital Tools for 21 <sup>st</sup> century Teachers	Online (organized by GAD/TLC Khalsa College)	10 <sup>th</sup> December 2020	23 <sup>rd</sup> December 2020	2020-2021	MHRD
6.	25 <sup>th</sup> Refresher Course in Life Sciences and Biotechnology	Online (organized by UGC-HRDC-JN U)	28 <sup>th</sup> December 2020	9 <sup>th</sup> January 2021	2020-2021	UGC-HRDC

#### 10. MOOCs completed with e-certification NA

S.No.	Details of MOOC	Subject	Certification providing agency	Date of certification	Level (UG/PG/Other)	Year	E-certification no.

#### 11. Contribution towards development of e-content/MOOCs in 4- quadrants NA

S.No.	Details of E-content s/ MOOCs in	Quadrants developed	No. of Modules	Course	Sponsoring agency	Year	Level (UG/PG/Other)



**15. Research Projects ongoing 2017-21- NA**

S.No	Name of Research Project	Funding Agency	National/International	Duration	Amount Sanctioned	Amount Received

**16. Research projects Completed NA**

S.No	Name of Research Project	Funding Agency	National/International	Duration	Amount Sanctioned	Amount Received

**17. Books published NA**

S.No	Authors (year)Name of Book. Publisher, ISBN No	Publisher	Date of publishing	Authored/Edited	ISBN No

**18. Book Chapters/Articles published NA**

S.No	Author(year) Title of Chapter/Article,in Edited Book: Title of book, Publisher, Vol, Page no	Date of publishing	Authored/Edited	ISBN No

**19. E- Modules Published**

S.No	Author (year) Title, Module, Subject ,Organisation, Weblink	Date of publishing	Authored/Edited	Link

	Sonika Sharma and Jyoti Taneja "Concept of expressing cloned genes in mammalian cells", VLE Science, ILL- ISSN2349-154X Zoology	2015	Authored	

**20. Research Publications: NA**

S.No	Author/s(Year) Journal Name, Vol, series, pg no, ISSN	Date of Publishing	Impact Factor	UGC Care List Journal Yes/No	Scopus Indexed Journal Yes/No
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**21. Conference Proceedings publication**

S.no	Title of Paper (Year) Title of conference proceedings , Vol, series, Pg no , ISBN	Date of Publishing	Peer Reviewed Yes/No	Venue of conference

## 22. Conference Attended and Paper presentation

s.no	Type of Event	Name of Event	Venue of conference	Date of conference	Attended only Yes/no	paper presented Yes/No	Title of Paper Presented
1	National	Research based Pedagogical tools (RBPT) for Science Teachers	Daulat Ram College	25 <sup>th</sup> March 2019- 27 <sup>th</sup> March 2019	Yes		
2	International Conference	ICNPHH-2020	University of Delhi	27-29 February, 2020	yes	poster	Sustainable Agriculture: Need of the hour

## 23. Resource Person (Invited Lecture/Paper Presentation/ Chairing session/judging/ educational trips)

S.No	Type of Event	Name of Event	Venue	Date of Event	State your role: Convener/Member organizing committee/ Speaker/ Coordinator	Duration of Activity	No of participant in the programme
	In- house Skill Development Program	Digital Literacy	Dept. Of Zoology, DRC	4 <sup>th</sup> July 2018 - 10 <sup>th</sup> July 2018	Speaker	One session	15
	Internship Training	Drosophila Model System	Daulat Ram College	4th July 2018- 18 <sup>th</sup> July 2018	Speaker	One session	15



	Inspire Camp	Inspire Camp	Daulat Ram College	17 <sup>th</sup> Dec 2018- 21 <sup>st</sup> Dec 2018	Speaker and Member Organizing committee	One session per day	More
	In – house SDP	Enhancing Learning Through ICT tools	Daulat Ram College	19 <sup>th</sup> August 2020	Speaker	One session	50
	In – house SDP	Enhancing Learning Through ICT tools	Daulat Ram College	17 <sup>th</sup> Dec 2020 – 19 <sup>th</sup> Dec 2020	Speaker	One session each for Zoology and Life Science	60
	Student Training Workshop	Research Analysis: Tools and Techniques	Daulat Ram College	16 <sup>th</sup> August 2021- 21 <sup>st</sup> August 2021	Speaker	One session	40

**24. Awards Won NA**

S.No	Name of Award	Awarding Agency	Government/ NGO/ International/Private	Recognition area	Date of award	Type of Honor received

**25. Extension Activity ( Community related program ) NA**

S.No	Type of Activity	Centre and Venue	Title of Event	Role in the event	Date/period of Event	No of members of the community/students /Faculty benefitted

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**26. Membership of Professional Bodies NA**

S.No	Type of Membership	Organisation	Year of Membership

*Sanika*

**Signature**