




University of Delhi



Faculty Detail Performa

Name	Dr. Neeru Dhamija	
Designation	Assistant Professor	
Department	Biochemistry	
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Educational Qualification

Degree	Institution	Year
Ph.D.	National Centre for Cell Science, University of Pune, Pune	2006-2012
M.Sc.	University of Delhi, South Campus, Delhi	2004-2006
B.Sc.	Daulat Ram College, University of Delhi, Delhi	2001-2004

Full time Teaching Experience

S.No	Designation	Institution	Time Period	Nature of Appointment
1	Assistant Professor	Daulat Ram College, DU	July 2012 to Dec 2013	On guest basis
2	Assistant Professor	Cluster Innovation Centre, DU	August 2013 to January 2014	On guest basis
3	Assistant Professor	Daulat Ram College, DU	January 2014 to present	On ad-hoc basis

Administrative Assignments

As Convenor

Name of Institute	Designation	Status	Time period
DRC	Convenor (Sciences), Library	Convenor	2018-19
DRC	Convenor (Sciences), Library	Convenor	2017-18

As Member

Name of Institute	Designation	Status	Time period
DRC	Member; Placement Cell	Member	2020-21
DRC	Member; Placement Cell	Member	2019-20
DRC	Team Manager, Sports	Team Manager	2019-20
DRC	Team Manager, Sports	Team Manager	2018-19
DRC	Member; Sepia	Member	2020-21
DRC	Member; Sepia	Member	2019-20
DRC	Convenor (Sciences), Library	Convenor	2018-19
DRC	Convenor (Sciences), Library	Convenor	2017-18
DRC	Member, NAAC Steering Committee	Member	2016 onwards
DRC	Member, Student Advisory Board	Member	2015-16
DRC	Member, WDC	Member	2014-15

Areas of Interest in Teaching:

Biotechnology, Virology, Molecular Biology, Metabolism of nucleotides, Proteins and Enzymes, Concepts in genetics, Molecular basis of non-infectious diseases

Subjects Taught (since 2017)

S.No	Course	Subject Taught	Semester	Year
7.	B.Sc. (H) Biochemistry	Metabolism of amino acids and nucleotides, Enzymes, Concepts in Genetics, Molecular basis of non-infectious diseases,	II, III, IV, V	2017
8.	B.Sc. (H) Biochemistry	Metabolism of amino acids and nucleotides, Enzymes, Concepts in Genetics, Molecular basis of non-infectious diseases, Tools	II, III, IV, V	2018

		and Techniques in Biochemistry		
9.	B.Sc. (H) Biochemistry	Metabolism of amino acids and nucleotides, Enzymes, Concepts in Genetics, Molecular basis of non-infectious diseases	II,IV,II, V	2019
10.	B.Sc. (H) Biochemistry	Metabolism of amino acids and nucleotides, Enzymes, Concepts in Genetics, Molecular basis of non-infectious diseases	IV,II, V	2020

Publications:

Books

S.No	Book Details (Authors, Book title, Year)	Publisher	Date of publishing (DDMMYY)	Authored/Edited	ISBN No
1.	Joshi, S., Dhamija, N., Rediscovering Genetics: a laboratory manual	IK International publishing house	2016	Coeditor and coauthor	

Book Chapters/Articles

S.No	Details (Authors, Book title, Article title, Year, page range of article)	Publisher	Date of Publication (DDMMYY)	Authored/Edited	ISBN No
1.	Dhamija,N. , Rawat,P., and Mitra,D. Epigenetic regulation of HIV-1 persistence and Evolving Strategies for Virus Eradication.	Springer	2012	First author	

Research Publications:**International**

S.No	Publication details (Authors, Title of article, Journal, Volume, Issue, Year, Page range of article, URL/DOI)	Date of Publication	Impact Factor	UGC Care List Journal Yes/No	Scopus Indexed Journal Yes/No	ISSN No
1.	Anthropometric Markers as a Paradigm for Obesity Risk Assessment. Journal of Biosciences and Medicines, 8(2)	2020				2327 - 5081
2.	Body age as an undeniable adiposity and obesity indicator. International Journal of Current Innovations in advanced research, 2(8) 1-13	2019				2636 - 6282
3.	Familial Background as a hidden cause for Obesity among College Going Girls. Journal of Biosciences and Medicines, 7, 1-13	2019				2327 - 5081
4.	Lifestyle Trends and Obesity among College Going Girls of Delhi. Health, 11, 201-210.	2019				1949 - 4998
5.	Gut microbiota and the diseases. International Journal of Innovative Studies in Medical Sciences, 3(2), 7-10	2019				2457 - 063X

National

S.No	Publication details (Authors, Title of article, Journal, Volume, Issue, Year, Page range of article, URL/DOI)	Date of Publication	Impact Factor	UGC Care List Journal Yes/No	Scopus Indexed Journal Yes/No	ISSN No
1.	Rediscovering genetics with Drosophila. Resonance	2015				0971-8044

Conference Attended and Paper presentation (2017 onwards)

S.No	Type of	Name of Event	Venue of	Date of	Attende	paper	No of
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	Event		conference	conference(Start date – End Date)	d	presented	papers presented
1.	FDP	POSITIVE EDUCATION: Developing Skills for Teaching, Learning and Well-being	Daulat Ram College	22 nd May 2018 to 28 th May 2018	Attended		
2.	International Conference	Frontiers in Biochemistry and Biotechnology: Strategies to Combat Human Diseases	Shivaji College	12 th Feb 2020 to 13 th Feb 2020	Attended		

Resource Person (Conference/seminar/ workshop/training programme/ educational trips)

S.No	Type of Event	Name of Event	Venue	Date of Event (Start Date-End Date)	State your role: Convener/Member organizing committee/ Speaker/ Coordinator	Duration of Activity	No of participant in the programme
1.	FDP	FDP on Biochemical Techniques	Daulat Ram College	10th July 2018 to 16 th July 2018	Member of organizing committee and resource person	One week	3
2.	Science Camp	DST Inspire Camp	Daulat Ram College	17 th December 2018 to 21 st December 2018	Member of organizing committee and resource person	Five Days	150