




## Faculty Detail Performa (2018-21)



### Name of Faculty

Name	Dr. Neha Bhatia	
Designation	Assistant Professor(Ad-hoc)	
Phone No	7838108608	
Email	nehaphd@yahoo.com	

### Educational Qualification

Degree	Institution	Year
B.Sc.(H) Mathematics	Deen Dayal Upadhyaya College, University of Delhi	2008
M.Sc in Mathematics	Hindu College, University of Delhi	2010
Ph.D.(Mathematics)	Department of Mathematics, University of Delhi	2015

### Full Time Research Experience

Designation	Institute	Time period	Nature of Appointment

### Full time Teaching Experience

s.no	Designation	Institution	Time Period	Nature of Appointment
1.	Assistant Professor	Daulat Ram College University of Delhi	8 years DOA: 25-7-2013	Ad-hoc

### Administrative Assignments

Name of Institute	Designation	Status	Time period	Experience

Daulat Ram College	Assistant Professor	Member of Admission Committee, Eco Club, Alumni Association Committee, Volunteer in 95 <sup>th</sup> Annual Convocation, University of Delhi.	1 year(2018-2019)	
Daulat Ram College	Assistant Professor	Member of Admission Committee, NSS Committee, Discipline Committee, Alumni Association Committee	1 year (2019-20)	
Daulat Ram College	Assistant Professor	Member of NSS Committee, Alumni Association Committee	1 year (2020-21)	

**Areas of Interest in Teaching:**

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**Subjects Taught**

S.No	Course	Subject Taught	Semester	Year
1.	<b>B.Sc(H)Mathematics, B.A.(P)Mathematics</b>	<b>GROUP THEORY- I, SEC-3: Statistical Software-R(Theory and Practicals), Latex and HTML(Theory and Practicals)</b>	<b>III</b>	<b>July 2018-November 2018</b>
2.	<b>B.SC(H)Mathematics</b>	<b>Ring Theory and Linear Algebra-I, PDE(practicals) , Ring Theory and Linear Algebra-II</b>	<b>IV, VI</b>	<b>January 2019-May 2019</b>
3.	<b>B.SC(H) Mathematics</b>	<b>Discrete Mathematics, Latex and HTML(Theory and practicals)</b>	<b>V, III</b>	<b>July 2019-November 2019</b>
4.	<b>B.Sc(H)Mathematics, B.A.(P) Mathematics</b>	<b>Ring Theory and Linear Algebra-I, Analysis, PDE(Practicals)</b>	<b>IV</b>	<b>January 2020-May 2020</b>

5.	B.Sc(H)Mathematics	Algebra, Latex and HTML(Practicals), Discrete Mathematics	I,III,V	July 2020-December 2020
6.	B.Sc(H)Mathematics	Real Analysis, SEC-Computer Algebra Systems and Related Softwares(Theory and Practicals), Ring Theory and Linear Algebra-II	II,IV,VI	January 2021-July 2021
7.	B.SC(H)Mathematics	Group Theory-II, Statistics	V	August 2021-December 2021
8.	B.SC(H)Mathematics	SEC-Computer Algebra Systems and Related Softwares, Ring Theory and Linear Algebra-II	IV,VI	January 2022-May 2022

#### Research Guidance

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

#### Research Projects ongoing 2018-20

S.No	Name of Research Project	Funding Agency	National/International	Duration	Amount Sanctioned	Amount Received
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Nil	Nil					
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#### Research projects Completed 2018-20

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

Publications:

#### Books

S.No	Citation	Publisher	Date of publishing	Authored/Edited	ISBN No
1.		SULTAN CHAND AND SONS	2021	DR. ANURADHA GUPTA, DR.NEHA BHATIA	81-954071-0-2

#### Book Chapters/Articles

S.No	Citation	Publisher	Date of publishing	Authored/Edited	ISBN No

#### E- Modules

S.No	Citation	Publisher	Date of publishing	Authored/Edited	Link

Research Publications:

#### International

S.No	Citation	Date of Publishing	Impact Factor	UGC Care List Journal Yes/No	Scopus Indexed Journal Yes/No	ISSN No

#### National

s.no	Citation	Date of Publishing	Impact Factor	UGC Care List Journal Yes/No	Scopus Indexed Journal Yes/No	ISSN No

**Conference Proceedings publication**

S.no	Citation	Date of Publishing	Name of conference	Venue of conference	ISBN No

**Conference Attended and Paper presentation**

s.no	Type of Event	Name of Event	Venue of conference	Date of conference	Attended	paper presented	No of papers presented

**Resource Person (Conference/seminar/ workshop/training programme/ 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
1.	Skill Development Course	Cyber Security	DRC	1 <sup>st</sup> -7 <sup>th</sup> June 2018	Resource Person	1hour	25
2.	Summer School	DU Pre Entrance Summer School	Department of Mathematics	1 <sup>st</sup> -16 <sup>th</sup> June, 2018	Resource Person	6 hours	30-35
3.	Non-Teaching Staff Workshop	Non-Teaching Staff Workshop	DRC	7 <sup>th</sup> -12 <sup>th</sup> July, 2019	Resource Person	1hour 30 min	25-30
4.	Skill Development Course	Enhancing Learning through	Department of Mathematics, DRC	17-19th August 2020	Resource Person	3 hrs	90-100

		<b>ICT Tools</b>					
<b>5.</b>	<b>Talk</b>	<b>Graph Theory</b>	<b>Department of Mathematics, DRC</b>	<b>26th November 2020</b>	<b>Convenor</b>	<b>1hr</b>	<b>100</b>
<b>6.</b>	<b>Skill Development Course</b>	<b>Enhancing Learning through ICT Tools</b>	<b>Department of Mathematics, DRC</b>	<b>17-19th December</b>	<b>Resource Person</b>	<b>3hr</b>	<b>50-60</b>
<b>7.</b>	<b>Skill Development Course</b>	<b>Enhancing Learning through ICT Tools</b>	<b>Department of Hindi, DRC</b>	<b>17th-19th December, 2020</b>	<b>Resource Person</b>	<b>3hr</b>	<b>50-60</b>
<b>8.</b>	<b>Workshop</b>	<b>Group Theory</b>	<b>Department of Mathematics, Miranda House</b>	<b>27th-29th January, 2021</b>	<b>Mentor</b>	<b>12hrs</b>	<b>60-70</b>
<b>9.</b>	<b>Webinar</b>	<b>Decoding NEP</b>	<b>Department of Mathematics, DRC</b>	<b>24th August, 2021</b>	<b>Organising Committee</b>	<b>1hr</b>	<b>95-105</b>
<b>10</b>	<b>Webinar</b>	<b>Current Trends in Science &amp; Technology</b>	<b>Department of Mathematics, DRC</b>	<b>3rd September, 2021</b>	<b>Co-Convenor</b>	<b>1hr</b>	<b>95-105</b>
<b>11.</b>	<b>10 Days Workshop</b>	<b>Vedic Mathematics</b>	<b>DEPARTMENT OF MATHEMATICS CHAUDHARY BANSI LAL UNIVERSITY, BHIWANI-127021</b>	<b>31st-August-9th September, 2021</b>	<b>Participant</b>	<b>20hrs</b>	<b>70-80</b>

**Awards Won**

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

**Extension Activity( Community related program )**

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

**Membership of Professional Bodies**

S.No	Type of Membership	Organisation	Year of Membership