



शिवाजी कॉलेज
(दिल्ली विश्वविद्यालय)
Shivaji College
(University of Delhi)

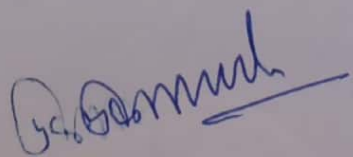
NAAC ACCREDITED "A" GRADE COLLEGE



Students participation in Intramural Research projects under the aegis of 'Research & Innovation Cell'

Intramural Research Scheme
Minor Research Projects Sanction Year: 2022-2023
Final List for Certificate

S. No.	File No.	Principal Investigator/s	Title of Project	Student Details	Sanction Order Details and Date of Start (DOS)
1.	MRP/2022-2023/0001	Dr. Neena Khanna (Dept. of Chemistry) Dr. Parveen Gahlyan (Dept. of Chemistry)	Synthesis of rhodamine based chemosensors and their application in detection of toxic metal ions	1. Garv Gupta 2. Sakshi Bhardwaj 3. Yogita 4. Garv Gaur 5. Gunit Manaktala All from B.Sc (H) Chemistry	SH/Adm./2175/23 Dated 31/01/2023 DOS: 02/02/2023
2.	MRP/2022-2023/0002	1. Dr. Neetu Rani (Dept. of Mathematics)	'Mathematical Modelling for Volume Estimation of Guava (Psidium Guajava L.)'	1. Raghav Anand Nath 2. Vaibhav Bhatt 3. Sneha Bhatt 4. Shashvat Kumar Mishra 5. Ishita Mishra All from B. Sc. (H) Mathematics 6. Saloni B.Sc. (H) Botany 7. Nitesh Saini B. Sc. Physical Science with Computer Science 8. Sourabh Sharma B. Sc. (H) Physics	SH/Adm./2295/23 Dated 03/03/2023 DOS: 05/03/2023
3.	MRP/2022-2023/0003	1. Dr Kiran Bamel (Dept. of Botany) 2. Dr Seema Talwar (Dept. of Botany)	"Impact of Elevated Temperature on the Seed Germination of Medicinal plants (<i>Catharanthus roseus</i> and <i>Trigonella foenum-graecum</i>)"	1. Ankit (Roll No. 22/09005) B. Sc. (H) Botany 2. Tribeni (Roll No. 22/09022) B. Sc. (H) Botany 3. Palak (Roll No.22/23052) B.Sc. (Prog.) Life Sciences 4. Shorya (Roll No.22/23071) B.Sc. (Prog.) Life Sciences 5. Gautam (Roll No.22/23065) B.Sc. (Prog.) Life Sciences	SH/Adm./2296/23 Dated 03/03/2023 DOS: 05/03/2023



4.	MRP/2022 -2023/0004	1. Dr Preeti Tiwari (Dept. of Geography) 2. Ms Ekta Raman (Dept. of Geography)	Impact Assessment of Swachh Bharat Mission in Raghubir Nagar	1. Sonia Borana (Roll No. 22/31050) B.A. (H) Geography 2. Maseera Siddiqui (Roll No. 22/31029) BA(H) Geography 3. Ayush Yadav B.A. (H) Geography 4. Ashish Kumar B.A. (H) Geography 5. Vedanshi Singh B.A. (H) Geography	SH/Adm./2297/23 Dated 03/03/2023 DOS: 05/03/2023
5.	MRP/2022 -2023/0005	1. Dr Jayita Thakur (Dept. of Biochemistry) 2. Dr Usha Yadav (Dept. of Biochemistry)	Comparative analysis of the effects of dietary supplements on Drosophila melanogaster	1. Sayena Simron B.Sc. (H) Biochemistry (Roll No. 21/06055) 2. Sanjana Gupta B.Sc. (H) Biochemistry (Roll No. 21/06007) 3. Anusha B.Sc. (H) Biochemistry (Roll No. 21/06034) 4. Sahil Anand B.Sc. (H) Biochemistry (Roll No. 21/06031) 5. Shivangi Aggarwal B.Sc. (H) Biochemistry (Roll No. 21/06030) 6. Vandana B.Sc. (H) Biochemistry (Roll No. 21/06047) 7. Debdatta Chatterjee B.Sc. (H) Biochemistry (Roll No. 22/06009) 8. Khushi B.Sc. (H) Biochemistry (Roll No. 21/06051) 9. Ayush Sachan B.Sc. (H) Biochemistry (Roll No. 21/06015) 10. Tushar Gupta B.Sc. (H) Biochemistry IV Roll No. 22/06032	SH/Adm./2298/23 Dated 03/03/2023 DOS: 05/03/2023

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6.	MRP/2022 -2023/0006	1. Ms Nimita Kant (Dept. of Zoology) 2. Dr Jitendra Kr. Chaudhary (Dept. of Zoology)	Developing insights into stem cell therapeutic potential for hematological disorders based on analysis of National Institute of Health (NIH)'s clinical trials repertoire	1. Priya Roy (Roll No.21/22020) B.Sc. (H) Zoology 2. Akanksha (Roll No. 21/22021) B.Sc. (H) Zoology 3. Supriya Bhardwaj (Roll No. 21/22054) B.Sc. (H) Zoology 4. Lakshay Bhardwaj (Roll No. 21/22064) B.Sc. (H) Zoology 5. Priya Talwar (Roll No. 21/22069) B.Sc. (H) Zoology	SH/Adm./2299/23 Dated 03/03/2023 DOS: 05/03/2023
7.	MRP/2022 -2023/0007	1. Dr Lalita Rana (Dept. of Geography) 2. Ms Rashmi Singh (Dept. of Geography)	Urban Sprawl Modelling & Commuting Pattern- Delhi Gurgaon Corridor: A Sustainable Growth	1. Inika Garg (Roll No. 22/31020) B.A. (H) Geography 2. Jhilmil Verma (Roll No. 22/31021) B.A. (H) Geography 3. Aneesh Tiwar (Roll No. 22/31011) B.A. (H) Geography 4. Nivedita Sharma (Roll No. 22/31033) B.A. (H) Geography 5. Dildar Ali (Roll No. 22/31017) B.A. (H) Geography 6. Kajal Chowdhary (Roll No. 22/31022) B.A. (H) Geography 7. Srishti Maini (Roll No. 22/31051) B.A. (H) Geography	SH/Adm./2300/23 Dated 03/03/2023 DOS: 05/03/2023

Annexure

Convenor,
'College Research and Innovation'
Cell.