



TIRUMALA TIRUPATI DEVASTHANAMS
SRI VENKATESWARA COLLEGE
(University of Delhi)
NAAC Grade A +



SRI VENKATESWARA INTERNSHIP PROGRAM IN RESEARCH & ACADEMICS

SRVIPRA 2026

An
IQAC INITIATIVE

17.07.26

NOTICE:

Selection of Students by Mentors (1st and 2nd Phase) for SRVIPRA 2026

Please find the list of students selected at the discretion of the respective project mentors for **SRVIPRA 2026**, under the first and second phase.

Important Note:

- If a student has been selected for **more than one project**, they are **required to withdraw from one of the projects** and **inform the respective mentor on a priority basis**. This is essential to maintain fairness and ensure commitment to the selected project.
- The SRVIPRA Projects are only open to bonafide students of Sri Venkateswara College, University of Delhi.

We extend our congratulations to all selected students and look forward to your active participation in **SRVIPRA 2026**!

For any queries, please reach out to your assigned mentor or the SRVIPRA committee.

-SRVIPRA

	SRI VENKATESWARA COLLEGE				
	(University of Delhi)				
	SRIVIPRA 2026 - An IQAC Initiative				
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2601	Physics applications of ML and QML	Ram Lal Awasthi (Physics)	1. Ravi Kumar	BSc. Physics hon's	IV
			2. Priyanshu Sharma	BSc. Physics hon's	VII
			3. Anushka Bandyopadhyay	BSc. Physics hon's	II
			4. Deepak Singh	BSc. Physics hon's	IV
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2602	Docking of fusion protein (eg. SARS-CoV-2 Spike): DFT Approach to Viral Entry Inhibition	Dr. Pragya Gahlot (Chemistry)	1. Bhumika	Bsc. Prog. Life Science	VII
			2. Yatharth Tiwari	Bsc. Hons Biochemistry	III
			3. Ritesh Kumar	Bsc. Life Science	IV
			4. Nikhil Sharma	B.Sc.(H) Biological Sciences	IV
			5. Aditya Kumar	B.Sc.(Hons) Biological Sciences	IV
			6. Avinash Kumar	BSc hon's. Biological Sciences	IV
			7. Anshika Manghrani	BSc Life Sciences	IV
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2603	Analysis and Documentation of Environmental Consciousness in the Vedas: A Study of Thought, Practice, and Climate Relevance	Dr. Pooja Gokhale Sinha (Botany) and Dr. Vinita Kapoor (Chemistry)	1. Rabneet Kaur	B.Sc.(P) Life Sciences	IV
			2. Swapnil Priya	Bsc chemistry honours	IV
			3. Vinayak Upadhyay	Bsc Life sciences	VII
			4. Pranayani	Ba program	IV
			5. Nandani jaiswal	Bsc.Chemistry hon's	II
			6. Divya	Bsc. Botany hon's.	V
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2604	Synthesis and Multifunctional Applications of MOF-Based Nanoplatfroms for Environmental Remediation and Healthcare Applications	Dr. Shikha Gulati (Chemistry) and Dr. Laishram Saya Devi (Chemistry)	1. Sakshi kanojiya	Bsc chemistry hon's	IV
			2. Swati	Bsc Chemistry (H)	II
			3. Nayna karn	BSc. (P) Life sciences	IV
			4. Sakshi Kumari	BSC (prog) Lifescience	V
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2605	Pan-Indian Folk Continuities: Shared Motifs in Regional Traditions	Dr Pooja Sharma (English)	1. Chanvi	B.A. (H) English	IV
			2. Namya Jain	BA(H)English	IV
			3. Anandi Kulkarni	B.A. (Hons.) English	II
			4. Adyasha Das	English honors	IV
			5. S Priya	BA prog(pol. sc + tamil)	II
			6. Riddhi Chaudhary	B.A. Prog (History+Hindi)	II
			7. Nehal Chaturvedi	B.A. (Hons.) English	IV

			8. Ananya Singhania	BA(Hons)History	V
			9. Anindita Ray	BA Hons History	IV
			10. Sana Yadav	B.A. History (Hons.)	V
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2606	AI-Based Deepfake Detection System Using Vision Transformers	Dr. Rahul (Electronics)	1. Swikriti Odhyar	B.Sc. (H) Biological Sciences	II
			2. Vinod Kumar	Physics HONS	IV
			3. Lovnish Chawla	B.SC.(H) STATISTICS	II
			4. Himanshu Rai	BSc Mathematics (Hons.)	IV
			5. Ashwin	Bsc (H) mathematics	II
			6. Aastha Garg	Bsc(h)mathematics	IV
			7. Taran Grover	Bsc Electronics	II
			8. Tejasvi Yadav	BSc(Hons) Physics	IV
			9. Sumedha jain	Bsc. Physics(hons)	II
			10. Yashika	Bsc physics hons	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2607	Isolation and characterization of endophytes from steam distilled aqueous extracts of peppermint, cumin, turmeric and caraway as a possible therapy for IBS	Prof. Nandita Narayanasamy (Biochemistry) and Dr Aditi Chajjar (Botany)	1. Harshajit Baruah	Bsc Hons Biological Science	II
			2. Himanshu Ranjan	Biochemistry	IV
			3. Sandeepan Saha	Bsc Hons. Biochemistry	IV
			4. Snigdha Parihar	B.Sc Life Science	VII
			5. Nandita Nair	Bsc Biochemistry hons	V
			6. Ayush Arya	B.Sc. (Hons.) Botany	II
			7. Sourav Maji	Bsc Biochemistry Hons	VI
			8. Yashika godara	B. Sc(H) Biochemistry	V
			9. Bhumika sagar	BSc(hons) Biological science	VII
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2608	Digital Humanities and Text Mining: Analyzing Algorithmic Interpretations of Literature	Dr. Amrita Sharma (English)	1. Upasana Panda	BA. (H) English	IV
			2. Aashish Soorma	BA Hons English	V
			3. Daksh Kumar	BA (H) Economics	II
			4. Udit Choudhary	BA Hons History	IV
			5. Khushi garg	BA Hons English	IV
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2609	Agentic AI for Personalized Student Learning	Dr. Hina Yadav (Electronics)	1. Anshika Singh	Bsc hons electronics	II
			2. Tashvee Singh	B.Sc. (H) Statistics	II
			3. Samyukta Lingwal	Bsc(hons) mathematics	IV
			4. Shubham Gupta	BSc Mathematics Hons	II
			5. Rohan	Bsc Hons mathematics	II
			6. Vivek	B.A (Hons) Economics	V
			7. Devesh	Bsc(H) Electronic	II

			8. Piyush Verma	Bsc hons statistics	IV
			9. Aarav Majumdar	BSc. Electronics Hons.	VII
			10. Nitin	Electronics	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2610	Advances in Synthesis of Biologically Active Heterocycles	Dr. K. Murali Mohan Achari (Chemistry) and Prof. Sharda Pasricha (Chemistry)	1. Aditya Kumar	B.Sc.(Hons) Biological Sciences	IV
			2. Sagun Arohi	Bsc.(H) Chemistry	II
			3. Babli kumari	Bsc (H) chemistry	IV
			4. Nisha	Bsc.hons chemistry	IV
			5. Dhruv Tiwari	BSc Hons chemistry	IV
			6. Bishmita Das	Biological science (hons.)	IV
			7. Manpreet Singh	B.Sc (Hons.) Chemistry	V
			8. Vedanshi	Bsc Hons Biochemistry	IV
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2611	Rajyoh Bharthari me Chitrit Jeewan	Prof Ram Kishore Yadav (Hindi)	1. Nikhil	B.A. hindi hons.	IV
			2. Hemant	B.A. hindi hons.	IV
			3. Govind kumar	B.A. hindi hons.	IV
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2612	Fluid flows in a tube/channel	Dr. P Devaki (Math)	1. Kriti Gupta	Bsc h math	II
			2. Sunny	Bsc h physics	IV
			3. Dhruv	B.Sc. (Hons) Mathematics	IV
			4. Ujjwal	physics hons.	IV
			5. Shubham Kumar	B.Sc (H) Mathematics	V
			6. Tanu Sharma	B.Sc (honors) Mathematics	II
			7. Pari	Bsc Mathematics honours	II
			8. Anurag Goswami	B.Sc.(H) Mathematics	IV
			9. Prothom Kundu	B.Sc(H)Mathematics	IV
			10. Sachin chhokra	BSc maths honours	V
			11. Ayushi Chandravanshi	Mathematics honours	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2613	EXploration of Antioxidant Activity in Synthesized Heterocyclic Compounds through multiple radical scavenging assays	Dr. Pooja (chemistry)	1. Money Prabhakar Chauhan	BSC Chemistry Hons	IV
			2. Sree sharan devang shankar	BSc(H)Biological Sciences	II
			3. Mahima bharti	Biochemistry	V
			4. Salvi Singh	Bsc honours chemistry	IV
			5. Bharti kaswan	Bsc(H) Biological Sciences.	VII
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2614	To identify and compare microbial isolates using morphological and biochemical characterization	Prof. Vartika Mathur (Zoology)	1. Priyanka Rawat	Zoology	IV
			2. Lucky	Bsc zoology hons	IV
			3. Muskan Modi	B.Sc. (Honours) Botany	IV

			4. Ayush Yadav	BSc life science	IV
			5. Ananya Satpathy	Bsc Biological Sciences	II
			6. Isha Singh	BSc Zoology Hons	II
			7. Niyati Sangwan	BSc. Life Sciences	IV
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2615	A review of microRNAs in Glioblastoma stem cells	Dr. Ravindra Verma Pollisetty (Biochem)	1. Ifra Shahbaz	Bsc. Life Science	II
			2. Chaitali Sharma	B.Sc Life Science	VI
			4. Rishabh Garg	B.Sc.(Hons.)Biochemistry	IV
			7. Aman Aryan	Bsc Hons biochemistry	II
			8. Piush Tanwar	Bsc(Hons.)Biochemistry	II
			9. Vedant Dubey	BSc. Life Sciences (program)	V
			10. Ifta Naaz	BSc(P) Life Science	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2616	Insolvency and Bankruptcy code 2016: Its impact in capital market	Dr. Sindhu Mani Bag (Commerce)	1. Mayank Mishra	B.com(P)	II
			2. Navya Makkar	Bcom Program	II
			3. Tamanna yadav	Bcom . Hons	VI
			4. Vanshika Jain	Bcom(Hons)	IV
			5. Pratiksha Kuamari	Bcom(Hons)	III
			6. Rudransh Dubey	B.Com(H)	II
			7. Krishna Goel	bcom hons	IV
			8. Mayuri Laxman Gugade	bcom hons	III
			9. Rohit	BA(H) Economics	IV
			10. Shreya Kumari	B.com (P)	V
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVC-2617	Assessing Waste Economics to Develop Sustainable Trail Tourism in Himachal Pradesh	Dr. Abhishek Malhotra (Economics)	1. Kanishka Jindal	BA English Honours	IV
			2. Tanveen Kaur	Bsc(H) Mathematics	IV
			3. Riya Singh	BA (Hons) Economics	II
			4. Ridhima Jain	Bsc.Mathematics Hons.	V
			5. Ayush kumar mishra	Ba programme (economics+english)	VI
			6. Kapish Bansal	B.A. (Hons.) Economics	VII
			7. Vemula Madhumitha	B.A. History Hons	V
			8. Aman Raj Upadhyay	BA (Hons) Economics	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2618	Simulation based radiation dosimetry	Prof. Anant Pandey (Physics)	1. Sonali	B.Sc Physics Hons.	II
			2. Riya Agrahari	BSc physics (hons.)	II
			3. Soumyadeep Mondal	BSc. (Honours) in Physics	II
			4. Priya Shrivastava	BSc. Physics honours	II

			5. Anurag Vishwakarma	B.Sc.(H) Physics	VII
			6. Laxmi Rajput	Bsc.Physics honors	IV
			7. Ifrah Sheikh	B.sc Physics Hons.	IV
			8. Akhil Yadav	Bsc (Hons) Physics	IV
			9. Kaushki kumari	Bsc (Hons) Physics	II
			10. Niku	Bsc (Hons) Physics	IV
			11. Kanak kachhot	Bsc (Hons) Physics	VII
			12. Hiyanshi	Bsc (Hons) Physics	IV
SRVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2619	In vitro validation and evaluation of computationally identified efflux pump inhibitors for inhibition of biofilm formation in Mycobacterium smegmatis	Dr. Nimisha Sinha (Biochemistry) and Dr. Vandana Malhotra (Biochemistry)	1. Trijal Chaturvedi	Bsc (prog.) Life sciences	II
			2. Nishanilima Bordoloi	Bsc(hons)Biological Science	II
			3. Kislay	Bac h biochemisty	IV
			4. Arshdeep Kaur	B.Sc. Hons. Biochemistry	IV
			5. Saanvi Singh	Bsc. Biochemistry (hons)	II
			6. Lavanya Varshney	Biochemistry	II
			7. Manthan Ahuja	B.Sc. (P) Life Sciences	V
			8. Taneesha	Bsc life sciences	II
			9. Jasmine Pandey	Bsc Biochemistry honours	II
			10. Ekta	B.Sc(H) Biochemistry	II
SRVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2620	Design and Simulation of Wearable Antenna for Biomedical and Health Monitoring Applications.	Dr Hari Singh (Electronics)	1. Aditi Pant	BSc Hons Electronics	II
			2. Isha	Bsc Hons electronics	II
			3. Pihu Singh Rana	Bsc Hons Electronics	II
			4. Shantanu Singh	Bsc(H) Electronics	II
			5. Prisha Ganeriwala	Bsc Hons biochemistry	IV
			6. Tanishka Yadav	Bsc Hons Biochemistry	IV
			7. Vanshika Rathore	Bsc (Hons) Biochemistry	IV
			8. Medha Bhatnagar	B.Sc.(Hons.) Biochemistry	VI
			9. Preetika Mani	Bsc(H) Botany	III
			10. Bhumi Chauhan	Bsc Botany honours	II
SRVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2621	Capture and conversion of carbon dioxide using alternative green solvents	Dr. Meena Bisht (Chemistry)	1. Rima Bera	B.Sc Hons Biological sciences	IV
			2. Ritika	Bsc.Biological Sciences(H)	IV
			3. Priya Singh	B.Sc(H) Biological Science	II
			4. Aanya Puri	B.Sc. (P) Life Sciences	IV
			5. Amisha Poswal	Bsc (H) Biology science	II
SRVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester

SVP-2622	इक्कीसवीं शती के हिन्दी सिनेमा में सामाजिक - सांस्कृतिक मूल्य-बोध	Dr. Jitendra Veer Kalra (Hindi) and Dr. Ravindra Kumar Upadhyay (Chemistry)	1. Rashmi	B.A(Hons) hindi	II
			2. Priti soni	B.A hindi hons	II
			3. Mushkan Kumari	BA(H)Hindi	II
			4. Preeti Kumari	B. A Hindi HONS	II
			5. Hardik	Ba Hindi Hons	IV
			6. Ashu kumar	B.A.(Hons.)HINDI	II
			7. Suraj Kumar	Hindi (H)	IV
			8. Sagar Kumar	Hindi hons.	V
			9. Damini	B A Hons. Pol Sc.	IV
			10. Rahul Rajbhar	BA Hons. Hindi	IV
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SV-2623	Occupational Castes in Transition: Commercialisation and Corporatisation Across Indian States	Dr. Satheesh Perumalla (Sociology)	1. Moksh chaudhary	BA (hons) English	II
			2. Khadija Hasan	B. Com (P)	VI
			3. Mayank Mohan	BA HISTORY HONOURS	II
			4. Hashvathan M	B.a program (political science +Tamil)	IV
			5. Chikkala Amulya Lahari	BA programme (history+ telugu)	IV
			6. Hanshika Thakur	B.A. Sociology (Hons.)	IV
			7. Chetansi Bhardwaj	BA (Hons) Sociology	VII
			8. Rishabh Mathur	B.A. (Hons.) Political Science	II
			9. Rishav Mutreja	B.A program(pol + his)	II
			10. Mohit Swami	B.A(H) sociology	IV
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2624	Survey of Literature on Subsidies	Mr. D. Brahma Reddy (Economics)	1. Arshia Pundir	BA (H) Economics	VI
			2. Kunal Sharma	Ba programme (eco+stats)	VI
			3. Utpal Singh Tomar	BA(h) Economics	IV
			4. Khushi basediya	Ba economics honours	IV
			5. Akshita Rathi	BA (h) Economics	IV
			6. Sarthak Singh	B.A. (H) Economics	II
			7. Vaishali Airy	B.A. (Hons). Mathematics	VII
			8. Chakarvarti	Bsc Physics hons	IV
			9. Aarohi	BA(Hons) Economics	II
			10. Vayu Puri	BA Programme	IV
			11. Megha Agrawal	B.A. Hons Economics	
			12. Jessica	B.A. Hons Economics	V
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester

SVP-2625	Reading Belongingness, Emotion and Mobility in Urban Spaces	Dr. Urmi Bhattacharyya (Sociology)	1. Remthanglien Aomar Varte	B.A. (Hons.) Political Science	II
			2. Anish Bhagawati	Sociology (Honours)	IV
			3. Puneet Sharma	B.A (Hons) Sociology	IV
			4. Vandana Sharma	BA(Hons) Political Science	IV
			5. Arman Kumar	B.A. History Honours	V
			6. P. Sanjay	B.A. (Hons.) History	IV
			7. Vansh Yadav	B.Sc. Hons. Mathematics	II
			8. Manohar Sharma	B A Political Science Honours	IV
			9. Taruba Khuraijam	B.A (Hons) Sociology	II
			10. Aayat Shifa Khan	B.A (Hons) English	VII
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2626	Emerging materials for energy storage and harvesting applications	Dr. Rakhi Narang (Electronics)	1. Sadbhavana Dixit	B.sc hons electronics	VII
			2. Pushkar Rohilla	bsc(h) electronics	II
			3. Simran Sharma	Bsc Hons Chemistry	IV
			4. Swayam Arora	BSC(Electronics)	V
			5. Vineesha Singh	BSc. Electronics Hons.	V
			6. Ankit Namdev	BSc. Electronics Hons.	II
			7. Shreyansh Bisht	BSc. Physics Hons	II
			8. Rudra Pandey	BSc. Electronics Hons.	IV
			9. Roshan Kumar Rauat	BSc. Electronics Hons.	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2627	Technology and Economics: Data and AI in the Contemporary World	Dr. S. Krishnakumar (Economics) and Dr. Rakhi Narang (Electronics)	1. Aman Kapri	Bsc Honors Mathematics	II
			2. Krishna Singhal	B.Com (P)	IV
			3. M Jashmitha Sai	Economics Honours	IV
			4. Namya Agarwal	B.Sc. (H) Mathematics	II
			5. Nishtha Khatri	BA (H) Economics	IV
			6. Shambhavi	Political Science Hons	IV
			7. Shambhavee Yadav	Bsc Hons mathematics	II
			8. Shreya	B.A. (H) Economics	IV
			9. Rachit Singh	B.Sc (H) Electronics	V
			10. Varvi Desarda	Bsc Hons Mathematics	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2628	Purification and Characterization of Pectate Lyase Allergens from Morus alba(pollen) and Cicer arietinum (chickpea grain)	Prof. Nandita Narayanasamy (Biochemistry) and Dr. Nimisha Sinha (Biochemistry)	1. Mansha Talwar	Bsc Hons Biochemistry	II
			2. Neha Singh	Bsc(H) Biochemistry	IV
			3. Saanvi Baweja	BSc (H) Biochemistry	V
			4. Tanya Singh	Biochemistry hons	IV

			5. Vedanshi	Bsc Hons Biochemistry	IV
			6. Ali Hussain	BSc. (H) Biochemistry	II
			7. Kanishka Tyagi	BSc (H.) Biochemistry	IV
			8. Shikhar Awasthi	B.Sc. (Hons) Biochemistry	IV
			9. Sanskruti Arun Munghate	B.Sc.(H) Biochemistry	V
			10. Anushree Mandal	B.Sc(H) Biochemistry	V
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2629	Development of Cost-Effective Chick Chorioallantoic Membrane (CAM) Assay Model for studying Ocular carcinomas and Evaluation of MUC1 expression	Dr. P.Jayaraj (Zoology)	1. Parth Kumar	Bsc. P life science	II
			2. Tanisha	Zoology hons.	IV
			3. Barneel Mazinder Baruah	Biological Science	VII
			4. Anushree Singh	Bsc (H) Zoology	IV
			5. Vastavi Gupta	Bsc (H) Zoology	IV
			6. Yashaswi Mishra	Bsc (H) Zoology	II
			7. Arohi Mahajan	bsc life sciences	II
			8. Riya Jain	Bsc (H) Biochemistry	II
			9. Fatima Ansari	Bsc Biological sciences	VII
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2630	Exploring Solitons in Nonlinear Science	Dr. Amit Kumar (Mathematics)	1. Hettal dassani	Bsc Hons mathematics	II
			2. Anjisht Gandhi	B.SC. (Hons.) Mathematics	IV
			3. Dushyant Singh	B.Sc(hons.) mathematics	IV
			4. Borish Wahengbam	B.Sc Hons Mathematics	II
			5. Riya Motwani	B.Sc Hons Mathematics	II
			6. Prince	B.Sc Hons Mathematics	II
			7. Arpit Singh	B.Sc Hons Mathematics	IV
			8. Nikhil Kansal	B.Sc Hons Mathematics	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG - 2631	भारत - विभाजन की विभीषिका और हिन्दी साहित्य में उसकी अभिव्यक्ति	Dr. Jitendra Veer Kalra (Hindi) and Dr. Arun Kumar Bhardwaj (Hindi)	1. Kanhaiya tiwari	B.A hindi hons	IV
			2. Rishita Kapoor	B A Hons Hindi	IV
			3. Preet Khurana	BA Hindi Honours	II
			4. Savan Balasara	BA prog	IV
			5. Alok Kumar	Ba program	IV
			6. Bhavana	BA Programme	IV
			7. Muskan	B.A Hindi Hons	IV
			8. Aditya shankar Tiwari	B A (Hons) Hindi	II
			9. Ashu kumar	B.A. (Hons.) Hindi	II
			10. Mukesh	B. A. (Hons.) Hindi	IV
			11. Chanda	B. A. (Hons.) Hindi	IV

			12. Shristi Rai	B A Prog	IV
SRVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2632	AI-Assisted Intelligent Antenna Design and Beam Management for Next-Generation 5G/6G Wireless Networks: A Machine-Learning Driven Approach Aligned with India's National AI Mission	Dr Hina Yadav (Electronics)	1. Mohd Hermain Irfan	Electronics	VII
			2. Shreya Mishra	Bsc (hons) Electronics	IV
			3. Siddhi Roy	Bsc electronics honsl	IV
			4. Ratan kumar	Bsc (H) Electronics	IV
			5. Parikshit Kumar	B.Sc(Hons.) Electronics	IV
			6. Samarth	B.Sc (Hons) Electronics	VII
			7. Sarvesh Kumar	B.Sc.(H) Electronics	V
			8. Mishti Angirash	Bsc. Hons. Electronics	V
			9. Kumari Rishika	Bsc.(hons) electronics	IV
			10. Ankit Sharma	Bsc (H) Electronics	V
			11. Raj Nandan	BSc. Electronics Hons.	V
SRVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2633	Bridging Porosity and Responsiveness: A Study of Phase Transitions in MOF–Thermoresponsive Polymer Assemblies	Dr. Thoti Vasantha (Chemistry)	1. Niketa	B.Sc.(Hons) Chemistry	V
			2. Kajal Kumari	B.Sc.(Hons) Chemistry	III
			3. Muskan	B.Sc.(Hons) Chemistry	III
			4. Mahenoor Bee	B.Sc.(Hons) Chemistry	V
			5. Bhavya	B.Sc.(Hons) Chemistry	V
			6. Malika Muid	B.Sc. Lifesciences	V
			7. Rituparna Chakraborty	B.Sc. (Hons) Chemistry	V
			8. Subhosree Saha	B.Sc. (Hons) Chemistry	V
			9. Yashvi Singh	B.Sc. Lifesciences	V
			10. Harshith Anand	B.Sc. (Hons) Chemistry	III
			11. Shreya	B.Sc. (Hons) Chemistry	V
			12. Manpreet Singh	B.Sc. (Hons) Chemistry	V
SRVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2634	A Comprehensive Nutritional Audit and Demographic Health Risk Assessment of Packaged Beverages in Delhi NCR	Dr. Pamil Tayal (Botany)	1. Shivangi Priya	BSc. Life Sciences	IV
			2. Arti	BSc hons Biological sciences	IV
			3. Aditya Barnwal	Bsc botany (honours)	II
			4. Sanskriti	B. Sc. (Hons) Botany	II
			5. Himangshu Medhi	B.Sc.(H) Botany	IV
			6. Raina Malik	B.Sc. (H) Botany	II
SRVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2635	Next Generation Wearable Nanobiosensors	Dr. Harshvardhan Meena	1. Ritika	Bsc life science	V

	Based on MXenes and Laser Induced Graphene for Real Time Health Monitoring and Disease Detection	(Chemistry); Dr. Neelam Kumari (Chemistry) and Dr. Nagendra Kumar Kalapartha (Statistics)	2. Gaurvi	Bsc Life sciences	V
			3. Nandani Kumari	Bsc(H). Biological Sciences	VII
			4. Shraddha Jha	B.Sc. Bio-chemistry (Honours)	IV
			5. Riya dhangar	Bsc (programme) life sciences	VII
			6. Tanisha	B.Sc (hons) Chemistry	IV
			7. Harshit thakur	Bsc(P) Life science	II
			8. Anjana Kumari	Bsc (p) Life Sciences	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2636	Strengthening fish immunity against disease caused by Aeromonas hydrophila through feed fortification.	Prof. Om Prakash (Zoology) and Dr. Preeti Khandelwal (Zoology)	1. Kratika Dhawaniyan	B.Sc(Prog) Life Science	II
			2. Yasir Hamid	B Sc. (H) Biological Science	IV
			3. Samaira Wadhwa	B.Sc Life Sciences	VII
			4. Mannat Raghav	BSc(H) Biological sciences	II
			5. Palak Barnwal	B. Sc. Life sciences	II
			6. Shreya Singh	Bsc life sciences	VII
			7. Charvi Chauhan	B.Sc. (Hons.) Biological Science	V
			8. Lovely	B.Sc.(program)Life Sciences	II
			9. Lokanathan Gnapika Sree	Zoology (H)	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2637	Environmental Effect and Socio-Economic Status: An Impact Analysis with Gender Perspective among the Jaunsari Tribe of the Garhwal Hills	Dr. Chetan (Statistics) and Dr. Namita Pandey (Political Science)	1. Devyani Lama	BA Hons. Political Science	IV
			2. Damini	B.A.Political science honours	IV
			3. Aastha tomar	biological sciences Hons	VII
			4. Nikita Joshi	B.Sc. (Hons.) Statistics	II
			5. Deepanshu	B A (H) Political science	IV
			6. Hiral Datta	B.sc (H) Statistics	II
			7. Chhavi Singla	B. Sc. (H) Statistics	II
			8. Rajat Ritwik	BA Political Science (Honours)	IV
			9. Rose K Biju	BA Honours Political Science	IV
			10. Piyush Kumar	B.A (Hons.) Sociology	V
			11. Dakshita Pandey	B.Sc (H) Mathematics	V
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2638	Biochemical characterisation of the YbjD protein of Escherichia coli	Dr. Manoj Thakur (Botany)	1. Sumit Das	Bsc(H) Biological Sciences	II
			2. Shivam Saini	BSc.Hons Biological Sciences	IV
			3. Gauri Jha	BSc Biological Sciences (Hons)	V
			4. Meera Tandon	B. Sc. (Hons.) Biological Science	IV
			5. Lipi Chamoli	B.Sc. Hons Biological Sciences	IV

			6. Sakshi Sahu	Bsc Life sciences	VI
			7. Priyansa Pal	Biological Science	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2639	Beauty, Entertainment and Food Influencers in India's Gig Economy: Marketing Strategy, Illusionary Relationships and the Shaping of Consumer Culture	Dr. Padma Priyadarshini (Sociology) and Dr. Shruti Mathur (Commerce)	1. Siddhi Maheshwari	BCom hons	IV
			2. Rudrani	BA(H) SOCIOLOGY	V
			3. Vanisha Singh Gautam	BA HONS SOCIOLOGY	V
			4. Tiyaasha Bandyopadhyay	Sociology honours	V
			5. Sarvesh Pahilajani	BCom Hons	IV
			6. Sheetoshna Pattnaik	BA Hons Sociology	IV
			7. Nitya Aggarwal	B. Com (Hons.)	IV
			8. Udit Bansal	B.Sc.(H) Statistics	IV
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2640	Biopolymer-Assisted Nanohybrid Platforms for Sustainable Wastewater Remediation	Dr. Laishram Saya Devi (Chemistry)	1. Bhavya	Bsc hons chemistry	IV
			2. Muskan	Bsc chemistry hons	V
			3. Sneha dubey	Bsc chemistry honours	V
			4. Hari Om Tiwari	B.Sc Hons chemistry	V
			5. Jyotsna Rajeev	BSc Chemistry (Hons)	II
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2641	Surviving the Margins: A Grounded Theory of Legitimacy, Stigma, and Boundary work	Ms. Angel Josy Lakra (Commerce)	1. Anisha Parashar	B.Com (Hons)	IV
			2. Tushar	B.com (prog)	II
			3. Yash Khandelwal	B.Com(P)	II
			4. Kamna Braroo	Bcom P	IV
			5. Nishant Goyal	B.com. Programme	II
			6. Pranav Sharma	BA Sanskrit hons.	II
			7. Aryan Joshi	B.com (honours)	IV
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVPG-2642	Impact of AI-assisted Learning Tools on Self Regulated Learning and Academic Performance among Undergraduate Students	Mohini Yadav (Commerce)	1. Kriti Sharma	B.Sc.(Hons) Electronics	II
			2. Poorvi	Bcom Prog	IV
			3. Yash Kumar	B.Com Program	IV
			4. Jiya Bajaj	B.Com Honours	IV
			5. Chaitanya	B.Com (H)	IV
			6. Nikhil Kumar	B.Com (Prog)	IV
SRIVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2643	Assessing the correlation between lifestyle related factors and nutritional deficiency in young adults	Dr Sarika Yadav (Biochemistry)	1. Himani Barthwal	Biochemistry (H)	II
			2. Somya Wassan	Bsc. (Hons) Biochemistry	IV
			3. Devyani Singh	Bsc Biochemistry Hons	II
			4. Esha Mulchandani	B. Sc (H) Biochemistry	V

			5. Shreya Acharya	Bsc.H Biochemistry	V
			6. Anupama Chatterjee	B. Sc. (Hons) Biochemistry	IV
			7. Megha	Bsc (Hons.) Biochemistry	IV
			8. B Lakshichan Sharma	B.sc (Hons) Biochemistry	III
			9. Vedant Gupta	Bsc(P) Life sciences	IV
			10. Riddhi Grover	BSc. (P) Life Sciences	V
SRVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2644	AI based Drug Designing: In silico identification of Potential Inhibitors by Protein Ligand Docking and Simulation	Dr. Sumit Raj (Zoology) and Dr. Jamakala Obaiah (Zoology)	1. Kamna kashyap	Bsc life science	IV
			2. Prapti goyal	Bsc life sciences	IV
			3. Aditya Kumar	Life sciences	IV
			4. Bhanu Pratap Rahi	B.Sc. (Prog.) Life Sciences	IV
			5. Kanhaiya Sharma	B.Sc. (Prog.) Life Sciences	IV
			6. Vaani Chatterjee	B.Sc(Program) Life Science	II
			7. Ishika	Bsc life science	II
			8. Sara Prakash Mohan	BSc Hons Biological sciences	III
			9. Kanishka	Bsc life sciences	IV
			10. Aryan Vansh	B.Sc (H) Zoology	II
			11. Shivangi Priya	Bsc. Life science	IV
			12. Anshika Jain	B.Sc. Life Sciences	III
SRVIPRA Project No.	Title of the Project	Mentor(s)	Name of the Student	Course	Semester
SVP-2645	Exploring the Role of Artificial Intelligence in Eyelid Tumor Diagnosis and Management – A Review	Dr. P.Jayaraj (Zoology)	1. Ishana Adhikary	B.Sc. (Hons.) Zoology	V
			2. Aastha Sharma	B.Sc. (Hons.) Zoology	V
			3. Anusha Gupta	B.Sc. (Hons.) Zoology	IV
			4. Ishita Mishra	B.Sc. Programme (Life Sciences)	II
			5. Shruti Singh	B.Sc. (Hons.) Zoology	II
			6. Ganga P. R.	B.Sc. (Hons.) Zoology	IV
			7. Keshavee Anand	B.Sc. Life Sciences	VII
			8. Parineeta Kaur	B.Sc. (Hons.) Biological Science	II
			9. Gauri Sharma	B.Sc. (Hons.) Biological Science	III
			10. Sukrite Singh	B.Sc. Biological Sciences	III
	Dr. Rakhi Narang	Dr. Urmi Bhattacharyya			
	Convenors				
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