

St. Xavier's College Jaipur

Affiliated to University of Rajasthan, Jaipur
Accredited with A Grade by NAAC (First Cycle, 2025)
An ISO 14001:2015 Certified Institution



RESEARCH AND DEVELOPMENT CELL (RDC)

Ref: SXCJ/ACAD/RDC/PROJECT/2025-26/3861

27.05.2026

Research Project Committee Research & Development Cell

Second Call for Projects

Vision for Viksit Bharat@2047


This is to bring to the notice of all that the following projects were submitted and successfully completed under the Second Call for Projects on Vision for Viksit Bharat@2047 organized by the Research Project Committee. *The college congratulates all supervisors and students for their commendable efforts!!!*

S. No.	Project Title	Student Members	Supervisor	Department	College/Institute
1	Green Synthesis of Eco-Friendly Nanoparticles Using Local Plant Extracts, Neem, Tulsi, and Aloe Vera for Water Purification	Yasti Sharma, Karina Sabhasundar, Amrita Sharma	Dr. (Sr.) Ligimol Louis	Science	St. Xavier's College Jaipur
2	Assessing Pollinator Communities of <i>Allium cepa</i> (Onion) in Nevta Village, Jaipur, Rajasthan	Aakanksha Salaria, Aditya Bishnoi, Anisha Bharti, Gungun Rajawat	Dr Juniet Maria Jose	Science	St. Xavier's College Jaipur
3	Impact of Digital Interventions on Promoting Dietary Diversity & Reducing Anaemia among Adolescents in Thiruvananthapuram, Kerala	Diya Manoj, Jesna S, Arya Rao A., Mamatha S, Anakha A S	Dr. Sithara Balan V	Home Science Extension Education	Government College for Women, Vazuthacaud, Thiruvananthapuram
4	Evaluating Awareness, Utilization and Impact of Ayushman Bharat as a Driver of Viksit Bharat @2047: A Study of Kaithal (Haryana) District	Pooja, Rajeev, Himanshi, Muskan, Devansh Sirohi, Yash Mittal	Dr. Suraj Walia	Economics & Commerce	RKSD College Kaithal, Haryana
5	Retelling Myths, Reimagining the Nation: Mythological Women and Viksit Bharat@2047	Paras Yadav	Dr. Rama Hirawat	English	St. Xavier's College Jaipur
6	Word, Image and City: Visual and Literary Constructions of Jaipur	Bhaswati Kalita, Kanishk Sharma, Khyati Kapoor, Ruhika S. Simon	Dr. Shruti Rawal	English	St. Xavier's College Jaipur
7	Green Finance – A Lens Towards Green Development	Parth, Lakshita Bhargava	Dr. Sunita Choudhary	Economics	St. Xavier's College Jaipur
8	An Assessment of E-Waste Recycling Practices and Their Economic Implications: Opportunities, Constraints, and Sustainable Development in Mahindra SEZ, Jaipur	Aastha Luthra, Neeharika Choudhary	Dr. Nitasha Khatri	Commerce	St. Xavier's College Jaipur
9	Leveraging Game Theory for Viksit Bharat: A Strategic Tool for Growth of Corporation and an Aligning Medium between Corporation and Government Policies	Priyanka Yadav, Aditi Jain, Garima Mittal	Dr. Salim Khan	Business Administration & Economics	St. Xavier's College Jaipur
10	Reimagining Heritage Experiences through AR/VR: A Study of Smart Tourism in Jaipur	Sneha, Lesley Elsa Mathew, Nandini Maroo	Dr. Leena Sharma	Business Administration	St. Xavier's College Jaipur
11	Digital Voices: Understanding How Social Media Shapes Youth Activism in India	Dhairya Himmatramka, Lyric Mathew, Dhruv Mangal	Dr. Leena Sharma	Business Administration	St. Xavier's College Jaipur
12	Design and Development of "XavLink": A Campus-Based Digital Marketplace and Social Networking Platform for Student Employability	Robin Shinu, Divyansh Choudhary, Kelvin Benny Koshy, Namya Jain	Ms. Ritu Sisodia	Computer Science	St. Xavier's College Jaipur

Ref: SXCJ/ACAD/RDC/PROJECT/2025-26/3862-3867

Copy forwarded to the following for information and necessary action.

1. Vice-principal, St. Xavier's College Jaipur
2. Dean, Research & Development, St. Xavier's College Jaipur
3. Coordinator, Research Project Committee, St. Xavier's College Jaipur
4. Heads of all the Departments, St. Xavier's College Jaipur
5. Website Coordinator, St. Xavier's College Jaipur
6. Principal Office, St. Xavier's College Jaipur


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"To create men and women for others"