

Research Projects 2023 to 2026

Sr.No.	Name of the Project/Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1	Lightening Detecion System	Dr. N. S. Shinde	Physics	2019	100000	2019-25	Indian Space Research Organization	Government
2	Ecological study of Bio-fencings from Sindhudurga District of Maharashtra	Dr. P. V. Gaikwad	Botany	2023-24	60000	11/10/2023 to 10/10/2025	Shivaji University Kolhapur	- Non - Government
3	"Exploring Socio-Economic Dimensions of Rural development in Walwa Tehsil Sangli District"	Dr. Priti Mohan Kharade	Geography	2024-2025	60,000	2 Year	Shivaji University, Kolhapur	Government
4	"Population Trends in Sangli District: A Spatio-temporal Perspective"	Dr. Priti Mohan Kharade	Geography	2024	20,000	0 Year	Karmaveer Research Initiation Scheme 2024-25	Institutional Grant
5	Design, Synthesis and Bio-evaluation of Novel Bis-benzimidazoles	Dr. Prakash N Chavan	Chemistry	2024-25	1,30,000	1 years	RIS, SUK	Government
6	"Development of Simple and Novel Method to Prepare Benzimidazoles"	Dr. Prakash N. Chavan	Chemistry	2024-25	20,000	1 years	Karmaveer Research Initiation Scheme 2024-25	Institutional Grant
7	Synthesis and Characterization Study of Ecofriendly Cu ₂ ZnSn(S/Se) ₄ (CZTS/Se) Thin films	S. B. Jirage	Chemistry	2023	150000	2 yrs	Shivaji University Kolhapur	Govt.
8	"Green Synthesis of lanthanide nanoparticles"	Dr. Lad S. N.	Chemistry	2024-25	20000	1 year	Karmaveer Research Initiation Scheme 2024-25	Institutional Grant
9	"पदवी स्तारावरील विद्यार्थ्यांमध्ये शिक्षणशास्त्र विषयातील ज्ञानरचना निर्मितीकरिता अध्ययन वातावरण कार्यनीतीचे विकसन"	Dr,Seema P.Pardeshi	Education	2024-2025	75000	2 years	Shivaji University Dimond Jubilee Research initiation scheme (RIS) 2023-24	
11	"Synthesis & Characteriztion Of Manganese Ferrite/ Graphene Oxide Nanoparticles For Energy Storage Application."	Dr. Sagar P. Pardhi	Physics	2024-25	105000	1 year	Shivaji University Kolhapur	
10	"Study of Structural and Optical Properties of Zinc Oxide (ZnO) Using Solid State"	Dr. Sagar P. Pardhi	Physics	2024-25	20000	1 year	Karmaveer Research Initiation Scheme 2024-25	Institutional Grant
11	Synthesis, applications and photophysical studies of carbon nanoparticles derived from biowaste.	Dr. Umesh Shivaji Mote	Chemistry	2023	1,30,000	2 Years	Shivaji University, Kolhapur	Gov.
12	"Assessment of Tourism Potency at Sateri Hill area of Kolhapur District"	Dr. Patil Sandip Arjuna	Geography	2024	20000	1 Year	Karmaveer Research Initiation Scheme 2024-25	Institutional Grant
13	A study of financial and Non Financial Problems of Scrap Collecting People in Walwa And Shirala Taluka	Sandip Sambhaji Patil	Commerce	2024-25	85000	2Years	Shivaji University	
14	"A Geographical study of Human Resource Development in Walwa taluka"	Mr. Anil Maruti Mali	Geography	2025-26	20000	1 Year	Karmaveer Research Initiation Scheme 2025-26	Institutional Grant
15	"21 वी शती की महिला आत्मकथाओं में मूल्य परिवर्तन"	Ms. Ashwini Jagdeep Thorat	Hindi	2025-26	15000	1 Year	Karmaveer Research Initiation Scheme 2025-26	Institutional Grant
16	"Synthesis of metal phosphate-based nanocomposites for high performance supercapacitors"	Miss Varsha B. Sankpal	Chemistry	2025-26	20000	1 Year	Karmaveer Research Initiation Scheme 2025-26	Institutional Grant
17	"Binary transition metal oxides composite with rGO as high-performance electrode materials for supercapacitor application"	Dr. Rushiraj P. Bhosale	Physics	2025-26	20000	1 Year	Karmaveer Research Initiation Scheme 2025-26	Institutional Grant
18	"Chemical synthesis of binder-free metal vanadate/rGO nanohybrid thin film electrodes for hybrid supercapacitor devices"	Dr. Sambhaji S. Kumbhar	Physics	2025-26	20000	1 Year	Karmaveer Research Initiation Scheme 2025-26	Institutional Grant
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I/c. Principal
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