

**Short Term Project for Faculty Members 2020-2021**

<b>SR. No.</b>	<b>Name of the Department</b>	<b>Name of the faculty</b>	<b>Equipments</b>	<b>Hiring Services</b>	<b>Contingency</b>	<b>Chemical &amp; Glassware</b>	<b>Traval &amp; Field Work</b>	<b>Books &amp; Journals</b>	<b>Total Grant</b>	<b>Title of the Project</b>
1	Yashwantrao Chavan School of Rural Development,	Dr. Chetan Krishnat Galage	0	8000	5000	0	15000	2000	30000	Work and Contribution of Sarojini Babar in Maharashtra Assembly
2	Yashwantrao Chavan School of Rural Development,	Shri. Amol Rajaram Minchekar	0	0	10000	0	15000	5000	30000	Gramdan Villages in Maharashtra : A case study of Barki Village in Kolhapur District
3	Statistics	Mr. Sukumar Vitthal Rajguru	0	10000	10000	0	10000	0	30000	Innovatives Analysis of data sets involving non-normally distributed response variable under regression setup
4	Geography	Dr. Prashant Tanaji Patil	0	5000	20000	0	5000	0	30000	Detecting changes and analyzing the correlation between Nighttime Light and GDP of Maharashtra
5	Technology	Mrs. Nayan Jaywant Kotmire	0	0	30000	0	0	0	30000	Design and implementation of battery charging system for electric bike
6	Education	Dr. Vidyanand Sambhaji Khandagale	0	15000	10000	0	5000	0	30000	Perceptions and Experiences of Learner Engagement in Online learning : The Case study of Shivaji University
7	Sociology	Dr. Pratibha B. Desai	0	13000	7000	0	10000	0	30000	Reproductive Health Problems among Rag Picker Women in Kolhapur District
8	Law	Dr. Vivek Yashwant Dhupdale	0	15000	15000	0	0	0	30000	A Study on Development of Mediation Practice in India with Special reference to Kolhapur City Civil Courts
		<b>Total Grants Demanded</b>	<b>0</b>	<b>66000</b>	<b>107000</b>	<b>0</b>	<b>60000</b>	<b>7000</b>	<b>240000</b>	

**Short Term Project for Research Students 2020-2021**

SR. No.	Name of the Department	Name of the Research Student	Contingency	Hiring Services	Travel & Field Work	Chemical & Glassware	Total Grant	Title of the Project
1	Journalism & Communication	Chandrashekhar Madhavrao Wankhede	2000	0	18000	0	20000	English Newspaper as an Educational Aid : A Case Study of Lokmat Times Nashik Edition
2	English	Supriya Mohan Patil	9000	6000	5000	0	20000	A Comparative Study of the Treatment of Socio-Political Concerns and Psychoanalytical Elements in Anita Nair's Cut Like Wound and Vikram Chandra's Sacred Games
3	Law	Mrs. Jadhavar Priyanka Sambhaji	10000	0	10000	0	20000	Right to service Act 2010, delivering services to the citizen in one day (Samadhan Ek Din)
4	Statistics	Miss. Shivali S. Suryawanshi	7500	5000	7500	0	20000	The Development of Combined Shewhart-CUSUM Control Chart for Gamma Time Between Events
5	Physics	Mr. Amitkumar Rajgonda Patil	0	10000	0	10000	20000	Studies on memristive properties of sprayed deposited metal tungstate (MWO4, M=metal ion thin films for Resistive Random-Access Memory (RRAM) application
6	Marathi	Sushmita Ananda Khutale	12000	0	8000	0	20000	बाळाजी प्रभाकर मोडक यांचे शैक्षणिक विचार व कार्य
7	Marathi	Ravi Gulchand Londhe	12000	0	8000	0	20000	प्रविण बांदेकर यांच्या कांदबरीतील देशीयता
8	Botony	Mr. Vilas T. Patil	0	0	5000	7000	12000	To Evaluation of bioactive compounds by using GC-MS & FTIR analysis of some species of Rhynchosia : An underutilized wild vegetables
9	Botony	Miss. Dipali N. Jagtap	0	0	4000	8000	12000	To Evaluation of Phytochemical Nutritional analysis of Tribal pulses from the genus Bauhinia
10	Botony	Shreedhar Shashikant Otari	12000	0	0	8000	20000	Influence of LED light on growth and potent metabolites from Limnophita indica (L) Druce (Plantaginaceae)
11	Environmental Science	Ms. Prajka Shahaji Sarkale	10000	5000	5000	0	20000	Evaluation of antibiotic residue in surface waters of Kolhapur city with development of antimicrobial resistance and its ecotoxicological impacts
12	Technology	Mr. Sushant Babgonda Patil	0	10000	0	10000	20000	Development of prototype electrochromic smart window based on metal oxide thin films
13	Political Science	Mr. Dattatraya Dadaso Jadhav	10000	5000	5000	0	20000	Political Participation of the Dange tribe in Kolhapur City
14	Geography	Mr. Sudhir Krishnat Powar	12000	0	8000	0	20000	An Assessment of Urban Expansion of Ichalkarnaji City using Geoinformatic Techniques
15	Mass Communication	Anuradha Rajendrakumar Inamdar	10000	5000	5000	0	20000	Online Higher Education during COVID 19 Pandemic : A case study of Shivaji University, Kolhapur
16	YCSR	Urmila Pandit Dashwant	2000	16000	2000	0	20000	A study on health awareness among women and its relation with Covid 19 effectiveness in Urban Slum families of Kolhapur
17	School of Nanoscience	Miss. Snehal Lahu Patil	10000	0	0	10000	20000	Memristor Applications
18	School of Nanoscience and Nanotechnology	Mr. Prashant Dhanaju Sarvalkar	5000	15000	0	0	20000	Preparation and characterization of alumina thin film and its application as anti-corrosive and thermal insulating property
19	Chemistry	Miss Sneha Raghunath Bhosale	5000	5000	0	10000	20000	Synthesis and characterization of mesoporous carbon nanomaterials from plant extract
20	Chemistry	Miss. Deshmukh Neelam Jaywant	0	10000	0	10000	20000	Synthesis of Novel Pyrazoline derivatives by using magnetically separable rust derived Fe2O3 nanoparticle
21	Sociology	Pattanshetty Snehal Prabhakar	8000	7000	5000	0	20000	Problems faced by ASHA Workers in Pandemic situation of COVID-19
22	Sociology	Ms. Komal R Oswal	8000	7000	5000	0	20000	Impact of pandemic COVID 19 on primary school children in slum areas of Kolhapur city
		<b>Total Grants Demanded</b>	<b>144500</b>	<b>106000</b>	<b>100500</b>	<b>73000</b>	<b>424000</b>	

**Short Term Project for Master Students 2020-2021**

SR. No.	Name of the Department	Name of the Research Student	Contingency	Hiring Services	Travel & Field Work	Chemical & Glassware	Total Grant	Title of Project
1	English	Premraj Bhivaju Kurade	5000	3000	2000	0	10000	Comparative study of structure of selected Western and Indian spy movies using Vladimir Propp's Structural method
2	Psychology	Vidyashri Vijay Sabale	4000	2000	4000	0	10000	A Study of job satisfaction and occupational stress among Industrial workers and Health Care workers
3	Physics	Sourabh Sanjay Patil	7000	0	0	3000	10000	Chemically synthesized templated oxide nanomaterials for the detection of toxic gases
4	Mass Communication	Niharika Jaydeep Deshpande	5000	0	5000	0	10000	Impact of Health Advertising campaigns during COVID 19 pandemic
5	Education	Miss. Shruti Sudhir Kumbhar	7000	0	3000	0	10000	Development of Remedial program for simultaneous linear equations based on common errors and misconceptions among secondary school students
6	Education	Supriya Suresh Khade	7000	0	3000	0	10000	A Study of the effect of therapeutic program based on basic mathematical concepts to enhance students mathematical proficiency at upper primary level
7	Geography	Miss. Tabsum Rasul Jamadar	7000	0	3000	0	10000	Study of physical and chemical parameters to evaluate the drinking water quality : a comparative study of village, Dhamani River basin in Kolhapur/ Maharashtra
8	Environmental Science	Ms. Komal Arun Patil	8000	0	2000	0	10000	Comprehensive study on composting of leaf litter and agro-industry waste with microbial consortium and its efficacy to improve plant growth
9	Political Science	Mr. Raturaj Kishor Mane	5000	0	5000	0	10000	Use of social media in Maharashtra state assembly election - 2019, a case study of Kolhapur district
10	Statistics	Mr. Shubham Rajendra Shinde	10000	0	0	0	10000	Comparison of the Student Entrance Marks for different Departments of Shivaji University using Bootstrap Methodology
11	YCSR	Jagtap Savita Shivaji	5000	0	5000	0	10000	A Study of status of Primary Education of The Barki Village
12	YCSR	Kalyani Mayuri Bahubali	5000	0	5000	0	10000	A Study of Women in the Barki Village
13	YCSR	Dhuri Gautami Bhagawan	5000	0	5000	0	10000	A Study of Youth in the Barki Village
14	YCSR	Kolekar Shubhangi Sidharam	5000	0	5000	0	10000	A Study of Livelihood Pattern in the Barki Village
15	YCSR	Deokar Mohini Arjun	5000	0	5000	0	10000	A Study of Health Status and problems of the Barki Village
16	YCSR	Sunita Balaso Warke	5000	0	5000	0	10000	An Evaluation of Pradhan Mantri Matru Vandana Yojana
17	YCSR	Seema Balavant Kambale	5000	0	5000	0	10000	Women Entrepreneurship through Self Help Groups of Mahila Arthik Vikas Mahamandal
18	School of Nanoscience	Mr. Jineshkumar L. Chouhan	5000	0	0	5000	10000	Bioplastic : A New Replacement for Plastic
19	School of Nanoscience and Nanotechnology	Ms. Sanjivani Anil Patil	1000	5000	0	4000	10000	Synthesis and characterization of zinc oxide nanostructural thin films by microwave assisted hydrothermal technique for gas sensing application
20	Sociology	Shweta Sanjay Lohar	7000	0	3000	0	10000	अंगणवाडी सेविकांचा अभ्यास : संदर्भ सांगली शहर
21	Foreign Languages	Irshad Abdulkarim Vadagaonkar	5000	2000	3000	0	10000	Depiction of Post-Soviet Russian Society in selected Travelogues
22	Law	Jadhav Yogita Sambhajirao	7000	0	3000	0	10000	A study of Farm Acts, 2020 and their possible impacts on farming livelihoods with special reference to Kolhapur District
		<b>Total Grants Demanded</b>	<b>125000</b>	<b>12000</b>	<b>71000</b>	<b>12000</b>	<b>220000</b>	