



Prof. Dr. Avinash S. Jagtap
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PRINCIPAL

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Anekant Education Society's

TULJARAM CHATURCHAND COLLEGE

of Arts, Science and Commerce, Baramati - 413102.

Dist. Pune. Maharashtra, India.

Empowered Autonomous Status

Religious Minority Institute

NAAC Reaccredited 'A+' Grade, CGPA 3.55

NAAC-SSR

Cycle IV

2019 - 2024










Criterion- III : Research, Innovations and Extension

3.1.2 Q_nM The institution provides seed money to its teachers for research

List of faculty who have been provided with seed money for research along with the title of the project, duration and amount year-wise.

Sr. No	Name of Faculty	Title of the Project	Duration	Total amount	Link of Evidence
1	Dr. Bhagwan Mali	“Isolation, Identification and Characterization of Agriculturally important soil fungi from Baramati tahsil of Pune District.”	2023-24 One Year	105000/-	
2	Dr. M. P. Patil	Ex-citu conservation of giant water lilies in Kavivarya Moropant Botanical Garden of TC College Baramati.	2023-24 One Year	115000/-	
3	Dr. Yogesh Indulkar	Green synthesis of metal complexes and study their antioxidant activity.	2023-24 One Year	105000/-	
4	Dr. V.P. Landage	Synthesis and Characterization of thiazolyl pyrolysis.	2023-24 One Year	105000/-	
5	Dr. Shrikrishna Salunke	Synthesis, Characterization of Mxenes and it's application in water purification.	2023-24 One Year	105000/-	
6	Dr. N.R. Shah	A study of the influence of consumer attitude on purchase intention for organic food products in western Maharashtra.	2023-24 One Year	100000/-	
7	Dr. D.V. Bhosale	Impact of Social Media on Social Harmony in Baramati City; An Analytical Study.	2023-24 One Year	100000/-	
8	Dr. A.M. Pawar	AI based Weather Monitoring System For Power Consumption Optimization.	2023-24 One Year	115000/-	
9	Dr. S. N. Patil	IoT Based Real Time Smart Electronic Nose Food Grain Storage in warehouse.	2023-24 One Year	105000/-	



Sr. No	Name of Faculty	Title of the Project	Duration	Total amount	Link of Evidence
10	Dr.A.S.Kothawale	Design and Development of AI Enhanced Garment for optimal health management.	2023-24 One Year	110000/-	
11	Dr. S.N.Gadekar	Jagaran Gondhal: Understanding the Folk Arts and Cultural Practices of Maharashtra.	2023-24 One Year	105000/-	
12	Dr. W. A. Khan	Development quality evaluation and studies of shelf life different Indian bread.	2023-24 One Year	105000/-	
13	Dr. Yogini Mulay	Renewable Fuel Production.	2023-24 One Year	105000/-	
14	Dr. S. S Jadhav.	Graph theoretical approach towards the prediction of respiratory diseases	2023-24 One Year	105000/-	
15	Mr. D.V.Doshi	Studies on microbial conversion of biomass energy present in mannan to ethanol.	2023-24 One Year	125000/-	
16	Prof. Komal Jagtap	Development of a Sustainable Pullulan Based Antimicrobial Coating System.	2023-24 One Year	115000/-	
17	Prof.Dr.A. Kalange	BiFeO ₃ (BFO) based Photo electrode for Superior Photoelectrochemical Water Splitting.	2023-24 One Year	105000/--	
18	Dr.R.T.Sapkal	Studies on Synthesis and Characterization of TiO ₂ Based Heterostructured Films for Purification of Wastewater.	2023-24 One Year	110000/-	
19	Mrs.P. S. Malusare	A quantitative investigation into menstrual irregularities: Data- driven insights and epidemiology.	2023-24 One Year	115000/-	
Total=				2055000/-	




 Principal
 Tuljaram Chaturchand College
 Baramati