



**Prof. Dr. Avinash S. Jagtap**  
M.Sc. Ph.D.  
PRINCIPAL

E-mail : principal.tccollege@gmail.com

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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

**3.2.2 Q<sub>n</sub>M** Number of research projects per teacher funded by government, non-government, industry, corporate houses, international bodies during the last five years

### List of the research grant received Year wise

Sr. No.	Name of PI/ Co-PI/Name of person holding Chair	Title of research project, endowments, Research Chairs	Name of funding agency	Duration	Year of award/ sanction	Amount in INR
1	Dr. Deepali Pakhare	Design, synthesis and antimicrobial and anticancer evaluation of B-Carboline derivatives bearing oxazole moiety	Department of Science & Technology (WOS-A) New Delhi	36 Months	2023-24	800000
2	Prof. Sunil Pawar					
3	Dr. Shashank Mane	Depiction of New Woman in selected Short Stories by Indian Women writers after independence	Indian Council of Social Science Research (ICSSR-CIS)	12 Months	2023-24	395000
4	Dr. Vivek Bale	Assessing the Socio-Economic Impact of Atal Pension Yojana in Pune District	Indian Council of Social Science Research (ICSSR-CIS)	12 Months	2023-24	250000
5	Prof. Bhagawan Mali	Survey and screening of some medicinal plants for their bioactive compounds from Savitri Ban area of Pandare, (MS) India	Savitri Ban Gram Vikas Manch Pandare	6 Months	2023-24	15000
6	Dr. Madhuri Patil					
7	Dr. Vivek Bale	Assessing the Socio-Economic Impact of Atal Pension Yojana in Pune District	Indian Council of Social Science Research (ICSSR-CIS)	12 Months	2023-24	125000
8	Prof. Milind Gajbhiye	Bactericidal bacteriophages consortium : A novel tool for the biocontrol of oily spot disease of pomegranate	Science and Engineering Research Board (SERB) New Delhi	36 Months	2022-23	650000
9	Dr. Deepali Pakhare	Design, synthesis and antimicrobial and anticancer evaluation of B-Carboline derivatives bearing oxazole moiety	Department of Science & Technology (WOS-A) New Delhi	36 Months	2022-23	960000
10	Prof. Sunil Pawar					
11	Prof. Yogini Mulay	To study the antimicrobial activity of new formulation prepared from Neem extract	Mangalam Agrotech, Pune	6 Months	2022-23	16000
12	Mrs. Komal Jagtap					
13	Dr. Neeta Dhane	Statistical analysis of prenatal care using machine learning techniques	AIS Solution Pvt. Ltd., Pune	6 Months	2022-23	20000
14	Ms. Priti Malusare					
15	Dr. Vaishali Patil	Prediction of Anaemia in Women's Reproduction Age in Baramati	AIS Solution Pvt. Ltd., Pune	6 Months	2022-23	20000
16	Mr. Chandrasekhar Swami					
17	Dr. Mahadev Kanade	Isolation and identification pathogenic fungi associated with some infected	Savitri Ban Gram Vikas Manch Pandare	6 Months	2022-23	12000
18	Dr. Rupali Chitale					



		plants from Savitri Ban, Pandare (MS) India				
19	Dr. Arun Magar	Landuse and Landcover Analysis of Baramati Municipal Council	Mazi Vasundhara Abhiyan: Baramati Municipal Council, Baramati	6 Months	2022-23	30000
20	Ms. Nayan Zagade					
21	Prof. Milind Gajbhiye	Bactericidal bacteriophages consortium : A novel tool for the biocontrol of oily spot disease of pomegranate	Science and Engineering Research Board (SERB) New Delhi	36 Months	2021-22	600000
22	Dr. Sachin Kulkarni	Two dimensional transition metal sulfide-Co-Ni layered double hydroxide composites as highly efficient supercapacitor electrodes	Science and Engineering Research Board (SERB) New Delhi	36 Months	2021-22	400000
23	Dr. Ajit Telve	Survey of the major estuaries/creeks in Raigad district for the mapping and distribution some important Mangrove species	Small grants Programme Mangrove Foundation, Mumbai	24 Months	2021-22	63000
24	Mr. Sourabh Chandankar					
25	Prof. Yogini Mulay	To study the antimicrobial activity of new formulation prepared from Aloe vera extract	Mangalam Agrotech, Pune	6 Months	2021-22	20000
26	Mrs. Komal Jagtap					
27	Dr. Deepali Pakhare	Design, synthesis and antimicrobial and anticancer evaluation of B-Carboline derivatives bearing oxazole moiety	Department of Science & Technology (WOS-A) New Delhi	36 Months	2020-21	1193131
28	Prof. Sunil Pawar					
29	Dr. Ajit Telve	Survey of the major estuaries/creeks in Raigad district for the mapping and distribution some important Mangrove species	Small grants Programme Mangrove Foundation, Mumbai	24 Months	2020-21	111000
30	Mr. Ganesh Pawar					
31	Prof. Milind Gajbhiye	Bactericidal bacteriophages consortium : A novel tool for the biocontrol of oily spot disease of pomegranate	Science and Engineering Research Board (SERB) New Delhi	36 Months	2019-20	1214500
32	Prof. Ajit Telve	Resource monitoring and integrated management of mangroves on maharashtra coast, india	Science and Engineering Research Board (SERB) New Delhi	36 Months	2019-20	550000
33	Prof. Sachin Gadekar	Socio-Cultural Representation in the Selected Plays of Post-Independence Indian Women Dramatists in English	Indian Council of Social Science Research (IMPRESS)	12 Months	2019-20	300000
34	Dr. Sachin Kulkarni	Two dimensional transition metal sulfide-Co-Ni layered double hydroxide composites as highly efficient supercapacitor electrodes	Science and Engineering Research Board (SERB) New Delhi	36 Months	2019-20	150000
<b>Total (Rs)</b>						<b>7894631</b>



  
 Principal  
 Tuljaram Chaturchand College  
 Baramati