

Prof. Dr. Avinash S. Jagtap M.Sc. Ph.D. PRINCIPAL ।। सिध्दिरनेकान्तात्।।

## Anekant Education Society's

## **TULJARAM CHATURCHAND COLLEGE**

of Arts, Science and Commerce, Baramati - 413102.

Dist. Pune. Maharashtra, India.

**Empowered Autonomous Status** 

E-mail: principal.tccollege@gmail.com

Religious Minority Institute

NAAC Reaccredited 'A+' Grade, CGPA 3.55

NAAC-SSR

Cycle IV

2019 - 2024

## Criterion-III: Research, Innovations and Extension

3.2.1 Details of grants received from Government and Non-governmental agencies for research projects, endowments, Chairs in the institution during the year (INR in Lakhs)

## List of the research grant received Year wise

Sr.	Name of PI/ Co-	Title of research project, endowments,	Name of funding	Duration	Year of	Amoun
No.	PI/Name of person	Research Chairs	agency		award/	in INR
	holding Chair				sanction	
1	Dr. Deepali Pakhare	Design, synthesis and antimicrobial and	Department of Science	36	2023-24	800000
2	Prof. Sunil Pawar	anticancer evaluation of B-Carboline	& Technology (WOS-	Months		
2	1 101. Suilli Fawai	derivatives bearing oxazole moiety	A) New Delhi			
3		Depiction of New Woman in selected	Indian Council of	12	2023-24	395000
	Dr.Shashank Mane	Short Stories ny Indian Women writers	Social Science	Months		
		after independence	Research (ICSSR-CIS)			
4	Dr. Vivek Bale	Assessing the Socio-Economic Impact of	Indian Council of	12	2023-24	250000
		Atal Pension Yojana in Pune District	Social Science	Months		
			Research (ICSSR-CIS)			
5	Prof. Bhagawan	Survey and screening of some medicinal	Savitri Ban Gram	6 Months	2023-24	15000
	Mali	plants for their bioactive compounds	Vikas Manch Pandare			
6	Dr. Madhuri Patil	from Savitri Ban area of Pandare, (MS)				
		India				
7	Dr. Vivek Bale	Assessing the Socio-Economic Impact of	Indian Council of	12	2023-24	125000
		Atal Pension Yojana in Pune District	Social Science	Months		
			Research (ICSSR-CIS)			
8	Prof. Milind Gajbhiye	Bactericidal bacteriphages consortium:	Science and	36	2022-23	650000
		A novel tool for the biocontrol of oily	Engineering Research	Months		
		spot disease of pomegranate	Board (SERB) New			
			Delhi			
9	D D 1' D 11					0.00000
	Dr. Deepali Pakhare	Design, synthesis and antimicrobial	Department of Science	36	2022-23	960000
10	-	and anticancer evaluation of B-	& Technology (WOS-	36 Months	2022-23	960000
10	Prof. Sunil Pawar		•		2022-23	960000
10	Prof. Sunil Pawar	and anticancer evaluation of B- Carboline derivatives bearing oxazole moiety	& Technology (WOS-	Months	2022-23	960000
10	-	and anticancer evaluation of B- Carboline derivatives bearing oxazole moiety  To study the antimicrobial activity of	& Technology (WOS-A) New Delhi  Mangalam Agrotech,		2022-23	16000
	Prof. Sunil Pawar	and anticancer evaluation of B- Carboline derivatives bearing oxazole moiety	& Technology (WOS-A) New Delhi	Months		
	Prof. Sunil Pawar	and anticancer evaluation of B- Carboline derivatives bearing oxazole moiety  To study the antimicrobial activity of new formulation prepared from Neem extract	& Technology (WOS-A) New Delhi  Mangalam Agrotech, Pune	Months 6 Months	2022-23	16000
11	Prof. Sunil Pawar Prof. Yogini Mulay	and anticancer evaluation of B- Carboline derivatives bearing oxazole moiety  To study the antimicrobial activity of new formulation prepared from Neem extract  Statistical analysis of prenatal care	& Technology (WOS-A) New Delhi  Mangalam Agrotech,	Months		
11	Prof. Sunil Pawar  Prof. Yogini Mulay  Mrs. Komal Jagtap	and anticancer evaluation of B- Carboline derivatives bearing oxazole moiety  To study the antimicrobial activity of new formulation prepared from Neem extract  Statistical analysis of prenatal care using machine learning techniques	& Technology (WOS-A) New Delhi  Mangalam Agrotech, Pune	Months 6 Months	2022-23	16000
11 12 13	Prof. Sunil Pawar  Prof. Yogini Mulay  Mrs. Komal Jagtap  Dr. Neeta Dhane	and anticancer evaluation of B- Carboline derivatives bearing oxazole moiety  To study the antimicrobial activity of new formulation prepared from Neem extract  Statistical analysis of prenatal care	& Technology (WOS-A) New Delhi  Mangalam Agrotech, Pune  AIS Solution Pvt. Ltd.,	Months 6 Months	2022-23	16000
11 12 13 14	Prof. Sunil Pawar  Prof. Yogini Mulay  Mrs. Komal Jagtap  Dr. Neeta Dhane  Ms. Priti Malusare  Dr. Vaishali Patil  Mr. Chandrasekhar	and anticancer evaluation of B- Carboline derivatives bearing oxazole moiety  To study the antimicrobial activity of new formulation prepared from Neem extract  Statistical analysis of prenatal care using machine learning techniques	& Technology (WOS-A) New Delhi  Mangalam Agrotech, Pune  AIS Solution Pvt. Ltd., Pune	Months 6 Months 6 Months	2022-23	16000
11 12 13 14 15	Prof. Sunil Pawar  Prof. Yogini Mulay  Mrs. Komal Jagtap  Dr. Neeta Dhane  Ms. Priti Malusare  Dr. Vaishali Patil	and anticancer evaluation of B- Carboline derivatives bearing oxazole moiety  To study the antimicrobial activity of new formulation prepared from Neem extract  Statistical analysis of prenatal care using machine learning techniques  Prediction of Aneamia in Women's	& Technology (WOS-A) New Delhi  Mangalam Agrotech, Pune  AIS Solution Pvt. Ltd., Pune  AIS Solution Pvt. Ltd.,	Months 6 Months 6 Months	2022-23	16000

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		plants from Savitri Ban, Pandare (MS)				
		India				
19	Dr. Arun Magar	Landuse and Landcover Analysis of	Mazi Vasundhara	6 Months	2022-23	30000
20		Baramati Municipal Council	Abhiyan: Baramati			
	Ms. Nayan Zagade		Muncipal Coincil,			
			Baramati			
					ı	
21	Prof. Milind Gajbhiye	Bactericidal bacteriphages consortium:	Science and	36	2021-22	600000
		A novel tool for the biocontrol of oily	Engineering Research	Months		
		spot disease of pomegranate	Board (SERB) New			
			Delhi			
22	Dr. Sachin Kulkarni	Two dimensional transition metal	Science and	36	2021-22	400000
		sulfide-Co-Ni layered double	Engineering Research	Months		
		hydroxide composites as highly	Board (SERB) New			
		efficient supercapacitor electrodes	Delhi			
23	Dr. Ajit Telve	Survey of the major estuaries/creeks in	Small grants	24	2021-22	63000
24	-	Raigad district for the mapping and	Programme Mangrove	Months		
∠+	Mr. Sourabh	distribution some important Mangrove	Foundation, Mumbai			
	Chandankar	species				
25	Prof Vocini Mulay	To study the antimicrobial activity of	Mangalam Agrotech,	6 Months	2021-22	20000
	Prof. Yogini Mulay	new formulation prepared from Aloe	Pune			
26	Mrs. Komal Jagtap	vera extract				
27	Dr. Deepali Pakhare	Design, synthesis and antimicrobial	Department of Science	36	2020-21	1193131
28		and anticancer evaluation of B-	& Technology (WOS-	Months		
20	Prof. Sunil Pawar	Carboline derivatives bearing oxazole	A) New Delhi			
		moiety				
29	Dr. Alit Talva	Survey of the major estuaries/creeks in	Small grants	24	2020-21	111000
	Dr. Ajit Telve	Raigad district for the mapping and	Programme Mangrove	Months		
30	Mr. Consol Domos	distribution some important Mangrove	Foundation, Mumbai			
	Mr. Ganesh Pawar	species				
31	Prof. Milind Gajbhiye	Bactericidal bacteriphages consortium:	Science and	36	2019-20	1214500
		A novel tool for the biocontrol of oily	Engineering Research	Months		
			D 1/CEDD\N			
		spot disease of pomegranate	Board (SERB) New			
		spot disease of pomegranate	Delhi			
32	Prof. Ajit Telve	Resource monitoring and integrated	, ,	36	2019-20	550000
32	Prof. Ajit Telve		Delhi	36 Months	2019-20	550000
32	Prof. Ajit Telve	Resource monitoring and integrated	Delhi Science and		2019-20	550000
32	Prof. Ajit Telve	Resource monitoring and integrated management of mangroves on	Delhi Science and Engineering Research		2019-20	550000
32	Prof. Ajit Telve Prof. Sachin Gadekar	Resource monitoring and integrated management of mangroves on	Delhi Science and Engineering Research Board (SERB) New		2019-20	550000
	·	Resource monitoring and integrated management of mangroves on maharashtra coast, india	Delhi Science and Engineering Research Board (SERB) New Delhi	Months		
	·	Resource monitoring and integrated management of mangroves on maharashtra coast, india  Socio-Cultural Representation in the Selected Plays of Post-Independence	Delhi Science and Engineering Research Board (SERB) New Delhi Indian Council of Social Science	Months 12		
	·	Resource monitoring and integrated management of mangroves on maharashtra coast, india  Socio-Cultural Representation in the	Delhi Science and Engineering Research Board (SERB) New Delhi Indian Council of	Months 12		
33	Prof. Sachin Gadekar	Resource monitoring and integrated management of mangroves on maharashtra coast, india  Socio-Cultural Representation in the Selected Plays of Post-Independence Indian Women Dramatists in English  Two dimensional transition metal	Delhi Science and Engineering Research Board (SERB) New Delhi Indian Council of Social Science Research(IMPRESS) Science and	Months  12  Months	2019-20	300000
33	Prof. Sachin Gadekar	Resource monitoring and integrated management of mangroves on maharashtra coast, india  Socio-Cultural Representation in the Selected Plays of Post-Independence Indian Women Dramatists in English Two dimensional transition metal sulfide-Co-Ni layered double	Delhi Science and Engineering Research Board (SERB) New Delhi Indian Council of Social Science Research(IMPRESS)	Months  12  Months  36	2019-20	300000
33	Prof. Sachin Gadekar	Resource monitoring and integrated management of mangroves on maharashtra coast, india  Socio-Cultural Representation in the Selected Plays of Post-Independence Indian Women Dramatists in English  Two dimensional transition metal	Delhi Science and Engineering Research Board (SERB) New Delhi Indian Council of Social Science Research(IMPRESS) Science and Engineering Research	Months  12  Months  36	2019-20	300000



