



Criterion III

Research, Innovation and Extension



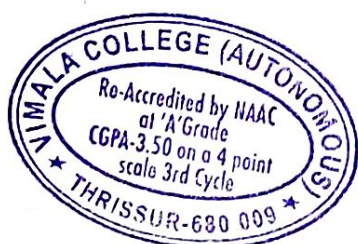
3.2.4 List of Departments with Projects and Grants



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List of Departments with Projects and Grants

Sl. No.	Department of Principal Investigator/ Co Investigator	Name of the project or Endowments, Chairs	Name of the Funding agency
2020-2021			
1	Botany	Synthesis and Characterisation of silver nanoparticles from flowers of Callistemon lanceolatus and evaluation of the biological activities	Kerala State Council for Science, Technology and Environment (KSCSTE)
2	Chemistry	Anglo-Indian Perspectives on Human Dignity in Healthcare and Medical Research	The Oxford Research Centre in the Humanities, University of Oxford, UK
3	College	Awareness campaign on Covid-19 (DST-NCSTC Project)	Department of Science and Technology, Ministry of Science and Technology (NCSTC Division), Govt. of India
2019-2020			
1	Botany, Zoology, Physics, Chemistry, Mathematics & Statistics	DBT star College Project	Department of Bio Technology (Ministry of Science & Technology)
2	Physics	SERB Travel grant (Young Scientist) present research paper at 13th International Congress on Artificial Materials for novel Phenomenon - Metamaterials' 2019, Rome, Italy	Science and Engineering Research Board (SERB -DST)

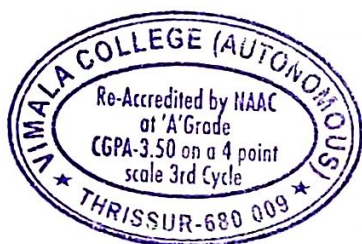



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3	Chemistry	UGC Travel Grant, to present research paper" A New synthetic Strategy for Building Graphene Fragments: Tri phenylene Frameworks via Multiple C-H Activations" at 25th International Conference on Organic & Inorganic Chemistry to be held in Canada from 26th-27th July 2019	University Grants Commission
2018-2019			
1	Social Work	Socioeconomic and cultural conditions of inhabitants of Kalpathy and Lekshmi Narayana Agraharam, Palakkad	District Town Planning Office ,Palakkad
2	Botany	Wetland day Programmes Project	Kerala State Council for Science, Technology and Environment (KSCSTE)
3	Physics & Chemistry	National Science day project with focal theme " Communicating Science for all"	Kerala State Council for Science, Technology and Environment (KSCSTE)
4	Botany	Phytochemical screening of Talinum Triangulare (Jacq.)	Kerala State Council for Science, Technology and Environment (KSCSTE)
5	Chemistry	Travel Grant from UGC to visit USA for attending International Conference	University Grant Commission
6	Botany	Phytochemical screening and anthelmintic activity of Neolamarckia Cadamba	Kerala State Council for Science, Technology and Environment (KSCSTE)
7	Botany	Invitro culture studies on Pittosporum Tetraspermum leaf explants	Kerala State Council for Science, Technology and Environment (KSCSTE)
8	Botany	Pteridophyte diversity with special reference to stipe anatomy from selected sacred groves of Thrissur, Kerala	Kerala State Council for Science, Technology and Environment (KSCSTE)
9	Botany	Isolation, Characterisation and Identification of plant growth promoting Rhizobacteria from Coconia Rhizosphere	Kerala State Council for Science, Technology and Environment (KSCSTE)



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10	Botany	Awareness programme project on Technological Advancements in transforming Women's life	Kerala State Council for Science, Technology and Environment (KSCSTE)
11	Chemistry	Ozone Day Celebration project based on focal theme "Keep cool and carry on"	Kerala State Council for Science, Technology and Environment (KSCSTE)
12	College	Grant in aid under CPE scheme	University Grant Commission CPE

2017-2018

1	Chemistry	The Mastery of Science Meets the Mystery of Religion: A Critical Study of the Theological and Ethical Dimensions of the Recent Advances in Genetic Sciences and its Impact on Religion, Society and Culture'	SCIO: Scholarship & Christianity in Oxford
2	Physics	Science Popularisation project Entitled "Eye to Sky"	Kerala State Council for Science, Technology and Environment (KSCSTE)
3	Chemistry	Travel Grant to attend third World Chemistry Conference ,2017, USA	Indian National Academy of Science
4	Economics	A study of the impact of financial literacy on economic empowerment of working women in Kerala.	ICSSR (MHRD, New Delhi)
5	Chemistry	Ozone Day Celebration project	Kerala State Council for Science, Technology and Environment (KSCSTE)

2016-2017

1	Chemistry	UGC Grant in Aid for Conducting" National Seminar Recent Advances in Chemistry	University Grants Commission
2	Social Work	Quality Assurance in Social work Practice, Learning	University Grant Commission
3	Botany	Science Popularisation Project entitled "Conservation of medicinal plants for better Future"	Kerala State Council for Science, Technology and Environment (KSCSTE)
4	Mathematics	UGC Grant in Aid for Conducting "National Seminar Recent trends in Mathematics "	University Grant Commission



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Assessment Period (2016 - 2021)



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5	College	Grant in aid under CPE scheme	University Grants Commission
6	College	Grant in aid under CPE scheme	University Grants Commission
7	Physics	National seminar on Recent Advances in Photonics	Kerala State Council for Science, Technology and Environment (KSCSTE)
8	Five Science Departments (Botany, Zoology, Physics, Chemistry & Home Science)	DST FIST Grant	Department of Science and Technology, Ministry of Science and Technology
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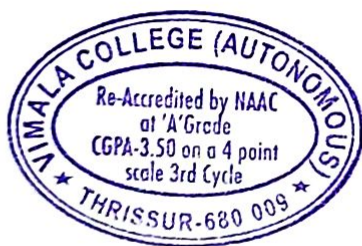

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3.2.4.1: Number of departments having Research projects funded by government and non-government agencies during the last five years

Year	2020-21	2019-20	2018-19	2017-18	2016-17
Number	2	6	4	3	7




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