

Government of Maharashtra ISMAIL YUSUF COLLEGE OF ARTS, SCIENCE & COMMERCE

(Affiliated to University of Mumbai)

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Grants received from Government and non-governmental agencies for research projects /endowments in the institution during the last five years (INR in Lakhs)

3.1.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)

DVV Query

1. Please provide a list of research project highlighted grants received in the assessment years. Include details about the award type, the agency that granted it, and the amount. Provide links to electronic copies of the approval letters also, provide the approval letters with the relevant information highlighted. In case if documents are in regional language please provide translated copy in English. Google drive links are not accepted.

HEI Response

1. We have provided the list of research projects highlighting the grants received during the assessment years. This includes project titles, award types, granting agencies, and amounts. The approval letters for each project are attached with relevant details highlighted. Where necessary, translations for regional language documents have been included. All letters are attached as direct downloadable PDF files, adhering to your guidelines of not using Google Drive links. Kindly find the table below with links to the approval letters for your verification.

3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs)

SR. NO.	Name of the research project/ endowment	Name of the Principal Investigator/Co-i nvestigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/ Non-Government)	Link to the Document	Link to the Document relevant sections highlighted		
	2018-2019											
1	Synthesis and characterization of rare earth doped Cobalt nano-ferrite for their applications in electronic and biomedical devices	Dr. Ketaki Patankar	Physics	2018	2,60,600	2015-2019 (5 years)	UGC-DAE CSR, BARC Mumbai	Government	<u>View</u>	<u>View</u>		
				2019	1,06,560							
			Total Grant	2015-2019	10,52,013							
2	Studies on ammonia induced gene expression and activities of oxidative enzymes and cellular changes in selected vital organs of amphibious fish mudskipper Boleophthalmus boddarti Pallas 1770 reared in different sanities	Ruhi Jaiswar	Zoology	2018-2019	3,00,000	2017-2022 (5 Years)	UGC New Delhi JRF	Government	<u>View</u>	<u>View</u>		
	Total amount Rs. 6,67,160/-											
	2019-2020											
1	Studies on ammonia induced gene expression and activities of oxidative enzymes and cellular changes in selected vital organs of amphibious fish mudskipper Boleophthalmus boddarti Pallas 1770 reared in different sanities	Ruhi Jaiswar	Zoology	2019-2020	3,36,000	2017-2022 (5 Years)	UGC New Delhi JRF	Government	<u>View</u>	<u>View</u>		
2	Synthesis and Characterization of spinel ferrite materials to study their resistive switching performances for RRAM (Project no. 576)	Ketankumar Gayakvad and Co-Investigator : Dr Ketaki Patankar	Physics	2019-2020	50,000	2019-2021 (2 years)	Mumbai University research grants	Government	<u>View</u>	<u>View</u>		

3	Synthesis and Anti-TB properties study of substituted Acetohydrazones (Project no. 631)	Dr. Thorat Bapu Ranganath	Chemistry	2019-2020	40,000	2019-2021 (2 years)	Mumbai University research grants	Government	<u>View</u>	<u>View</u>
4	Structural elucidation and profiling of phytosterols from Costus igneus (Nak.) by HPTLC and LC-MS/MS (Project no. 713)	Dr. Amit Yadaorao Saraf	Botany	2019-2020	40,000	2019-2021 (2 years)	Mumbai University research grants	Government	<u>View</u>	<u>View</u>
5	Development of validated method of HPTLC fingerprinting and profiling of Flavanoids in Helicteres isora Linn (Project no. 716)	Mr. Nitin Devram Shelake	Botany	2019-2020	35,000	2019-2021 (2 years)	Mumbai University research grants	Government	<u>View</u>	<u>View</u>
6	Construction of Reading room near Boys Hostel in Ismail Yusuf College Jogeshwari (E), Mumbai.	Principal, Ismail yusuf college	Boys hostel	2019-2020	6,533,721	2019-2023	Rashtriya Uchchatar Shiksha Abhiyan (RUSA)	Government	<u>View</u>	<u>View</u>
7	Improvement of HPTLC Laboratory at New Sciences Building IY college Jogeshwari (E), Mumbai.	Dr. Amit Yadaorao Saraf	Botany	2019-2020	629,305	2019-2023	Rashtriya Uchchatar Shiksha Abhiyan (RUSA)	Government	<u>View</u>	<u>View</u>
			T	otal amou	nt Rs. 76,64,0	26/-				
	2020-2021									
1	Studies on ammonia induced gene expression and activities of oxidative enzymes and cellular changes in selected vital organs of amphibious fish mudskipper Boleophthalmus boddarti Pallas 1770 reared in different sanities	Ruhi Jaiswar	Zoology	2020-2021	3,36,000	2017-2022 (5 Years)	UGC New Delhi JRF	Government	<u>View</u>	<u>View</u>
	Total amount Rs. 3,36,000/-									

	2021-2022									
1	Studies on ammonia induced gene expression and activities of oxidative enzymes and cellular changes in selected vital organs of amphibious fish mudskipper Boleophthalmus boddarti Pallas 1770 reared in different sanities	Ruhi Jaiswar	Zoology	2021-2022	3,36,000	2017-2022 (5 Years)	UGC New Delhi JRF	Government	<u>View</u>	<u>View</u>
2	संजीव के उपन्यासों में चित्रित सामाजिक यथार्थ का विश्लेषण (Analysis of Social Realism Depicted in Sanjeev's Novels)	Ashish Kumar Yadav	Hindi	2021-2022	3,25,000/-	2021-2026 (5 Years)	UGC New Delhi JRF	Government	<u>View</u>	<u>View</u>
	Total amount Rs. 6,61,000/-									
	2022-2023									
1	संजीव के उपन्यासों में चित्रित सामाजिक यथार्थ का विश्लेषण (Analysis of Social Realism Depicted in Sanjeev's Novels)	Ashish Kumar Yadav	Hindi	2022-2023	4,82,440/-	2021-2026 (5 Years)	UGC New Delhi JRF	Government	<u>View</u>	<u>View</u>
	Total amount Rs. 4,82,440/-									
	Total Amount Sanctioned for Assessment Period Rs. 98,10,626/-									

Certified all the documents attached in response to DVV Query for QNM No.3.1.1.1 by this digital signature.