



Government of Maharashtra
ISMAIL YUSUF COLLEGE OF ARTS, SCIENCE & COMMERCE
(Affiliated to University of Mumbai)

Jogeshwari Station Road, Jogeshwari - East, Mumbai - 400 060

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6.3.1 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- investigator	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
2018-2019									
1	Synthesis and characterization of rare earth doped Cobalt nano-ferrites 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	View
				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 <i>Boleophthalmus boddarti</i> Pallas 1770 reared in different sanities	Ruhi Jaiswar	Zoology	2018-2019	3,00,000	2017-2022 (5 Years)	UGC New Delhi JRF	Government	View
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 <i>Boleophthalmus boddarti</i> Pallas 1770 reared in different sanities	Ruhi Jaiswar	Zoology	2019-2020	3,36,000	2017-2022 (5 Years)	UGC New Delhi JRF	Government	View
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	View



3	Synthesis and Anti-TB properties study of substituted Acetohydrazones (Project no. 631)	Dr. Thorat Babu Ranganath	Chemistry	2019-2020	40,000	2019-2021 (2 years)	Mumbai University research grants	Government	View
4	Structural elucidation and profiling of phytosterols from Costus igneus (Nak.) by HPTLC and LC-MS/MS (Project no. 713)	Dr. Amit Yadaora Saraf	Botany	2019-2020	40,000	2019-2021 (2 years)	Mumbai University research grants	Government	View
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	View
6	Construction of Reading room near Boys Hostel in Ismail Yusuf College Jogeshwari (E), Mumbai.	Principal, Ismail Yusuf college	Boys hostel	2019-2020	65,33,721	2019-2023	Rashtriya Uchcharat Shiksha Abhiyan (RUSA)	Government	View
7	Improvement of HPTLC Laboratory at New Sciences Building IY college Jogeshwari (E), Mumbai.	Dr. Amit Yadaora Saraf	Botany	2019-2020	6,29,305	2019-2023	Rashtriya Uchcharat Shiksha Abhiyan (RUSA)	Government	View

Total amount Rs. 76,64,026/-

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	View
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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	View
2	संजीव के उपन्यासों में चित्रित सामाजिक वैधाथ का चक्रलेखन	Ashish Kumar Yadav	Hindi	2021-2022	3,25,000/-	2021-2026 (5 Years)	UGC New Delhi JRF	Government	View



Total amount Rs. 6,61,000/-									
2022-2023									
1	संज्ञित के उपन्यासों में विहित सामाजिक यथाथ का चरलेषण	Ashish Kumar Yadav	Hindi	2022-2023	4,82,440/-	2021-2026 (5 Years)	UGC New Delhi JRF	Government	View
Total amount Rs. 4,82,440/-									
Total Amount Sanctioned for Assessment Period Rs. 98,10,626/-									
2023-2024									
1	Magnetic Interactions in Solid Solutions of Ferrites and Chromites	Dr. Ketki Patankar	Physics	2023-2024	45000	Currently Awarded	UGC-DAE CSR, Indore Campus	Government	View
2	संज्ञित के उपन्यासों में विहित सामाजिक यथाथ का चरलेषण	Ashish Kumar Yadav	Hindi	2023-2024	4,82,440/-	2021-2026 (5 Years)	UGC New Delhi JRF	Government	View
Total amount Rs. 5,27,440/-									




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