



ST ANTHONY'S COLLEGE

(A Don Bosco Institution)

SHILLONG 793 001

MEGHALAYA - INDIA

NAAC Re-Accredited with 'A'

College with Potential for Excellence (awarded by UGC)

NAAC CYCLE 4

Criteria 3 - Research, Innovations and Extension

Additional Information - 3.1.1 & 3.1.3

3.1.1 Grants received from Government and non-governmental agencies for research projects, endowments, Chairs in the institution during the last five years (INR in Lakhs) (5)								Number of Projects in Five Years					Departments having projects				
3.1.3 Percentage of departments having Research projects funded by government and non-government agencies during the last five years (5)																	
Name of the Project/ Endowments, Chairs	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)	16 - 17 (15 June - 8 June)	17 - 18 (9 June - 2 June)	18 - 19 (4 June – 1 June)	19-20 (3 June - 16 Oct)	20-21 (3 Nov - 31 Aug)	16 - 17 (15 June - 8 June)	17 - 18 (9 June - 2 June)	18 - 19 (4 June -1 June)	19-20 (3 June - 16 Oct)	20-21 (3 Nov - 31 Aug)
Determination of antibacterial properties of traditional medicines produced from Umwai village, Mawlai town and Lyngkyrdem village of the state of Meghalaya	Sona Lyndem	Biotechnology	2015 - 2017	150000	2 years	UGC	Government	1					1				
Effect of Pretilachlor acid and other pre-emergence herbicides on rice field bacterial microflora in the state of Meghalaya, India with emphasis on resistance	Thyanswer Challam	Biotechnology	2015 - 2017	250000	2 years	UGC	Government	1									
Part-of-Speech Tagger for Khasi	Medari Janai Tham	Computer Science	2015 - 2017	240000	2 years	UGC	Government	1					1				
Documentation and Classification of Animal species of River Rymben in Meghalaya, India, and Scanning Electron Microscopy of Mouth parts of Sucker Fishes inhabiting the river.	Dr. Bashida Massar	Zoology	2015 - 2017	360000	2 years	UGC	Government	1					1				
Study on the impact of Computer Education and IT Literacy among students from Rural and Urban Schools at HS Level in and around Shillong, Meghalaya	Fr. Joby Joseph	Computer Science	2015 - 2017	155000	2 years	UGC	Government	1									
Analysis of Water Quality of Lukha River, Meghalaya, Isolation and Characterization of Bacterial Indicators	Jeremy Nelson Syiem	Biotechnology	2015 - 2017	450000	2 Years	UGC	Government	1									
A Detailed Survey, Analysis on the quality of IT Education in the Rural and Urban Schools of East Khasi Hills of Meghalaya and Composition of Video Tutorials in English and Khasi to improve imparting Computer Lessons to students	Kesterlee. L. Syiemiong	Computer Science	2015 - 2017	110000	2 years	UGC	Government	1									
Understanding Entrepreneurial Intentions and Competencies amongst the Under-Graduate Students of Meghalaya	David F Marbaniang	BBA	2016 - 2018	220000	2 years	UGC	Government	1	1				1	1			
UGC MRP entitled Micro Finance and Empowerment of Scheduled Tribe Women: An Impact Study of SHGs in Mawkynrew Block, East Khasi Hills District, Meghalaya.	Pynshongdor L. Nongbri	BBA	2016 - 2018	210000	2 years	UGC	Government	1	1								
An analytical study on the role of Women in Jhum and Settled Cultivation: A case study of Nongtrai area of Meghalaya.	K Kamaljit Singh	Economics	2016 - 2018	265000	2 years	UGC	Government	1	1				1	1			
Ichthyofaunal diversity, Habitat Assessment, Eco-Biological Studies of Important Fish Species from the Selected Himalayan Drainages of Meghalaya	Rabindra Nath Bhuyan	Fishery Science	2016 - 2018	250000	2 years	Directorate of Cold water Fisheries Research, Uttarakhand	Government	1	1	1			1	1	1		
Study of Reproductive Biology Of Mud Eel (<i>Monopterus Cuchia</i>) and Training on Backyard Culture Mud Eel to Local Farmers Especially Women Folk of Meghalaya	Rabindra Nath Bhuyan	Fishery Science	2016 - 2018	230000	2 years	Department of Fisheries, Govt of Meghalaya	Government	1	1	1							
Molecular and Genetic Characterization of selected important ornamental fishes of Northt East India	Rupak Nath	Fishery Science	2017 - 2020	8741000	3 years	Department of Biotechnology, GOI	Government	1	1	1	1				1		
Studies on the plankton community of water bodies of East Khasi Hills District of Meghalaya	Dr. D. Lyngdoh	Zoology	2018 - 2019	800000	1 year	Department of Biotechnology, GOI	Government		1	1				1	1	1	
Multigene Molecular characterization of Lymnaeid snail species associated with Fascioliasis in Meghalaya, Northeast India	Dr. D. Lyngdoh	Zoology	2019 - 2021	4718000	3 years	DST – SERB	Government			1	1	1					1
Species and stock validation of mahseer species of genus Tor and Neolissochilus from central and eastern Himalayan region of India	Mostaque Ahmed Laskar	Biotechnology	2020 - 2022	550000	3 years	Directorate of Cold water Fisheries Research, Uttarakhand	Government				1	1			1	1	
Isolation, identification and characterization of gut-microbiota from selected economically/agriculturally and ecologically important insect orders	Herbert G. Lyngdoh	Biochemistry	2020 - 2022	4059942	3 Years	DST-SERB	Government				1	1			1	1	
Total								13	7	5	4	3	6	4	2	4	3



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Declaration:

I hereby declare that the details and information given above are complete and true to the best of my knowledge and belief.



Principal
Principal
St. Anthony's College
Shillong - 793001
Meghalaya - India