Rayat Shikshan Sanstha's Arts, Science and Commerce College, Mokhada, Dist: Palghar

Minor Research Projects 2018-19 (Completed)

Sr. No.	Name of the Principal investigator	Name of Faculty	Name of Subject	Title of the Project	Grant Sanctioned
		F	aculty of Con	nmerce	
1	Mr. Santosh Gangaram Mengal	Commerce and Management	Commerce	Analytical Study of Impact of Online Agriculture Marketing in Ratnagiri District	45,000/-

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Major Research Project 2019-20 (Ongoing)

Sr. No.	Name of the Principal investigator	Name of Faculty	Name of Subject	Title of the Project	Grant Sanctioned
			Faculty of S	cience	
1	Dr. Arun Nivritti Chandore	Faculty of Science & Technology	Botany	Floristic studies on ephemeral and herbaceous plants of lateritic plateaus of Ratnagiri District (Maharashtra)	29,68,483/-

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Minor Research Projects 2021-22 (Completed)

Sr. No.	Name of the Principal investigator	Name of Faculty	Name of Subject	Title of the Project	Grant Sanctioned
			Faculty of S	cience	
	Dr. Arun Nivritti	Faculty of	6	Study of Endemic and Threatened Flowering Plants of Lateritic Plateaus of Rajapur Tehsil (Ratnagiri District)	30,000/-
1	Chandore	Science & Technology	Botany	Biological Diversity Assessment Studies and Biodiversity Management Plan for the Core Zone and Buffer Zone of the Nanar	4,50,000/-

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Rayat Shikshan Sanstha's Arts, Science and Commerce College, Mokhada, Dist: Palghar

Institutional Minor Research Projects 2021-22 (Completed)

Sr. No.	Name of the Principal investigator	Name of Faculty	Name of Subject	Title of the Project	Grant Sanctioned
			Faculty of A		
1	Dr. Yashwant Harishchandra Ulvekar	Faculty of Humanities	Economics	A Study the Socio-Economic Impact of Covid-19 Pandemic Period on Tribal Community of Mokhada Taluka, District Palghar, Maharashtra	17,000/-
2	Mr. Mahendra Ramchandra Khambait	Faculty of Social Science	Economics	A Special Study of Migration of Tribal Farmers in Nashik District (Special Reference: Peth & Surgana Taluka)	20,000/-
3	Mr. Tersing Maktya Paradke	Faculty of Humanities and Fine Arts	English	Factors Affecting the English Language Learning of Students from Tribal Mokhada Taluka Dist. Palghar	15,000/-
4	Mr. Dattatray Raghunath Bhoye	Faculty of Humanities	History	Adiwasi Samajat Gharaguti Vaparachya Vastu ani Sheti Vyavsayat Upayogi Sadhanacha Abhyas	20,000/-
5	Dr. Santosh Hanumant Jadhav	Faculty of Humanities	History	Mokhada Parisaratil Eitihasik v Dharmik Sthalancha Abhyas	17,000/-
6	Dr. Vasudeo Mahadeorao Dongardive	Faculty of Humanities	History	Jawhar Sansthanatil Paryatan Sthalancha Abhyas	20,000/-
7	Mr. Pramod Lahanu Nadekar	Faculty of Humanities	Psychology	Study of Emotional, Social and Physical Adjustment among Adolescents in Tribal Community, Dist: Palghar	15,000/-
8	Mr. Rajendra Devram Ghatal	Faculty of Humanities, Language and Fine Arts	Marathi	Jawhar Talukyatil Adivasi Varali Lagna Samarambhatil Gitancha Abhyas	20,000/-
		F	aculty of Con	nmerce	
9	Mr. Santosh Gangaram Mengal	Commerce and Management	Commerce	Analytical Study of Agriculture Marketing in Mokhada Taluka	17,000/-
10	Mr. Vishwas Ganpat Chothe	Commerce and Management	Commerce	An Analytical Study of Cultivation and Marketing of Mangoes in Mokhada Taluka	20,000/-
			Faculty of Sc		
11	Dr. Arun Nivritti Chandore	Faculty of Science & Technology	Botany	Study of Endemic Flowering Plants of Western Ghats- A Special Reference to Palghar District of Maharashtra	19,000/-
12	Mr. Subhash Eknath Saindanshiv	Faculty of Science & Technology	Botany	Survey of Medicinal Plants from Devbandh, Mokhada, Dist: Palghar (MS)	20,000/-
13	Mr. Sanjog Ramkisan Vhande	Faculty of Science & Technology	Chemistry	The Green Synthesis of Nano- Particles and Their Catalytic Application in Organic Transformation	19,000/-



14	Mr. Ramesh Ashok Kawale	Faculty of Science & Technology	Chemistry	Synthesis and Biological Evaluation of Novel 1,2,3-Triazole Containing Chromones	18,000/-
15	Dr. Vilas Bhaushabe Gade	Faculty of Science & Technology	Chemistry	Synthesis and Catalytic Application of Metal Oxide Nanocatalyst in Multicomponent Reaction-A Sustainable Protocol	19,000/-
16	Dr. Deepak Raghorao Nagargoje	Faculty of Science & Technology	Chemistry	Synthesis and Evaluation of Imidazole containing Heterocyclic Molecules as Antimicrobial Agents	20,000/-
17	Mr. Prashant Kesarinath Patil	Faculty of Science & Technology	Mathematics	Applications of Golden Ratio in Engineering and Architectural Design & Development	10,000/-
18	Mr. Subhash Ajinath Funde	Faculty of Science & Technology	Physics	Synthesis and Characterization of Perovskite-Based Solar Cell Materials	18,000/-
19	Mr. Shankar Karbhari Vitnor	Faculty of Science & Technology	Physics	Synthesis of Lead-free Organometal Halide Perovskite and Characterization for Solar Cell Applications	20,000/-
20	Dr. Shilpa Kumar Pawar	Faculty of Science & Technology	Zoology	Assessment of Status and Diversity of Avifauna in Different Habitats of Mokhada Tehsil	20,000/-
21	Dr. Ayaj Ladlesaheb Shaikh	Faculty of Science & Technology	Zoology	Comparative Assessment of Few Hydrobiological Aspects of Different Lotic Habitats with Special Reference to Open Wells at Mokhada, Dist: Palghar	19,000/-



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Institutional Minor Research Projects 2022-23 (Ongoing)

Sr. No.	Name of the Principal investigator	Name of Faculty	Name of Subject	Title of the Project	Grant Sanctioned
		•	Faculty of A	rts	
1	Dr. Yashwant Harishchandra Ulvekar	Faculty of Social Science	Economics	Socio-Economic Study of Tribal Women: Special Reference to Mokhada Taluka District Palghar, Maharashtra.	8,000/-
2	Mr. Mahendra Ramchandra Khambait	Faculty of Humanities	Economics	An Analytical Study of Change in Production of Major Crop Nagli (Nachani) of Tribals Nashik District	12,000/-
3	Dr. Santosh Hanumant Jadhav	Faculty of Humanities	History	Mokhada Talukyatil Aadivasinchi Samajik, Shaikshanik Sthiti: Ek Chikitsak Abhyas.	8,000/-
4	Dr. Vasudeo Mahadeorao Dongardive	Faculty of Humanities	History	Jawhar Sansthanacha Samajik, Dharmik v Rajkiya Abhyas	7,000/-
5	Mr. Rajendra Devram Ghatal	Faculty of Humanities, Language and Fine Arts	Marathi	Jawhar Talukyatil K-Thakur Bhashecha Samikshatmak Abhyas.	12,000/-
		Fa	culty of Com	merce	
6	Mr. Santosh Gangaram Mengal	Faculty of Commerce	Commerce	A Study of Marketing Problems of Ragi Producer in Mokhada Taluka.	8,000/-
7	Mr. Sachin Keshav Damse	Faculty of Commerce	Commerce	Analysis of Marketing of Jasmine Flowers in Mokhada Taluka.	12,000/-
		F	aculty of Scie	ence	
8	Dr. Arun Nivritti Chandore	Faculty of Science & Technology	Botany	Taxonomic study of Mangroves and their associates flowering plants from south Konkan region of Maharashtra.	12,000/-
9	Mr. Sangharatna Yuvraj Tayade	Faculty of Science & Technology	Botany	To Study Diversity of Algal Forms of Various Lakes of Mokhada and Surrounding Area.	12,000/-
10	Dr. Balasaheb Rama Ughade	Faculty of Science & Technology	Botany	Study of Wild Edible Plants from Mokhada Tehsil Palghar District.	12,000/-
11	Mr. Sanjog Ramkisan Vhande	Faculty of Science & Technology	Chemistry	Synthesis of Imines and Their Heterocycles derived from Substituted 2-Aminopyridine.	12,000/-
12	Mr. Ramesh Ashok Kawale	Faculty of Science & Technology	Chemistry	Synthesis and Biological Evaluation of Novel Aurone containing 1,2,3-Triazoles.	12,000/-
13	Dr. Vilas Bhaushabe Gade	Faculty of Science & Technology	Chemistry	NiO Nanoparticles: An Efficient Catalyst for the Multicomponent One Pot Synthesis of Benzopyran Derivatives.	12,000/-
14	Mr. Arun Jagannath Gavande	Faculty of Science & Technology	Chemistry	Mixed Metal Oxides as a Green Catalyst for the Synthesis of <i>N</i> -Heterocycles.	12,000/-



15	Mr. Subhash Ajinath Funde	Faculty of Science & Technology	Physics	Development of Metal Chalcogenide based Nanostructures for Energy Application.	12,000/-
16	Dr. Ayaj Ladlesaheb Shaikh	Faculty of Science & Technology	Zoology	To Study the Faunal Diversity w.r.t. Fishes of Jagdamba Lake, Tal. Mokhada, Dist. Palghar.	8,000/-
17	Mr. Pratik Radhakrishna Havale	Faculty of Science & Technology	Zoology	A Study on Moth Diversity Found in Mokhada Tehsil of Palghar District, Maharashtra.	12,000/-
18	Mr. Kiran Kashinath Pardhi	Faculty of Science & Technology	Zoology	A Study on Butterfly Diversity in Ghodegaon Region of Maharashtra, India.	10,000/-



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