

Major and Minor Research completed / ongoing

**Number of research projects per teacher funded by government and
Non-Government agencies during the last five years**

Sr. No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/C o- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/ non-Government)
1	Impact of Irrigation on Agricultural Development of Western Maharashtra : A Economical Geographical Analysis	Mr. C. N. Kale	Geography	2013	600000/-	02 Years	ICSSR, New Delhi	Government
2	Junnar Talukytal Aadvashi(Mahadeo Koli) Lokgitacha Abhyas	Mr. S. D. Lande	Marathi	2013	90000/-	02 Years	UGC, New Delhi	Government
3	Synthesis, characterization and biological evaluation of some novel 2-aminopyrimidines	Dr. P. V. Badadhe	Chemistry	2013	235000/-	02 Years	BCUD, SPPU, Pune	Government
4	Shrirampur Talukaytil Khrichan Mishnaryache Karya	Dr. B. L. Badhe	History	2013	125000/-	02 Years	BCUD, SPPU, Pune	Government

5	Spatio-Temporal analysis of village service centers in Ahmednagar District- A study in Settlement Geography	Dr. C. B. Chaudhari	Geography	2013	140000/-	02 Years	BCUD, SPPU, Pune	Government
6	Dr. Shivprasad Singh ke Katha Sahitya main Samajik Tatva	Dr. P. P. Patki	Hindi	2013	120000/-	02 Years	UGC New Delhi	Government
7	Baburao Bagul Yanchya Kathecha Samajik Angane Abhyas	Dr. B. S. Shelke	Marathi	2013	40000/-	02 Years	UGC New Delhi	Government
8	An Ecocritical Study of Kamal Markandeye's Nectar in a Sieve and Anita Desai's the Village by the Sea	Mr. R. V. Barve	English	2013	110000/-	02 Years	BCUD, SPPU, Pune	Government
9	Phalacrocoracidae, ardeidae, cionidae threskiornithioda and phoenicopteridae in catchment area of Godavari river	Dr. D. K. Mhaske	Zoology	2013	300000/-	02 Years	BCUD, SPPU, Pune	Government
10	Studies on the bovine cestode parasites from Ahmednagar and Pune Districts	Dr. M. A. Patare	Zoology	2013	150000/-	02 Years	BCUD, SPPU, Pune	Government

11	Socio-Economic problems of Farmer in Kamala Markendays two Novels. Nectar in sieve and handful of rice	Mrs. K. D. Akhade	English	2014	70000/-	02 years	UGC New Delhi	Government
12	A Study of Fully Fuzzy Linear Programming Problems	Mr. R. R. Jagtap	Mathematics	2015	170000/-	02 Years	UGC New Delhi	Government
13	Fish Diversity and Water Quality of Major Water Resources and Reservoirs from Northern Part of Ahmednagar	Dr. R. G. Pawar	Zoology	2015	340000/-	02 Years	UGC New Delhi	Government
14	Dalit kathetil shrijaniwancha abhyas	Dr. B. P. Gardi	Marathi	2016	140000/-	02 Years	UGC New Delhi	Government
15	Dinmitrakar Mukandrao Patil Yancha Agralekhatil Samajik Rajyakiya Vicharayancha Abhyas	Dr. B. S. Shelke	Marathi	2016	200000/-	02 Years	UGC New Delhi	Government
16	A Clinical Study of Level of Anxiety, and Aggression among Adults of Different Blood Groups	Dr. G. V. Lokhande	Psychology	2016	80000/-	02 Years	UGC New Delhi	Government

17	Akole Talukyatil Adivashi Samajachya Loksaahityacha Vagmayin Drustikonatun Abhyas	Dr. E. S. Dhone	Marathi	2017	210000/-	02 Years	UGC New Delhi	Government
18	Shankar Shesh Ke Pratinidhik Natako me Chitrit Rajnitik Yev Samajik Chetana	Dr. A. S. Dalwi	Hindi	2017	220000/-	02 Years	UGC New Delhi	Government
19	Synthesis of some novel Chromones and pyrazoles	Mr. S. S. Gaikwad	Chemistry	2017	395000/-	02 Years	UGC New Delhi	Government
20	Rayat Knowledge Bank as a digital library: Use and users study of R. B. Narayanrao Borawake College, Shrirampur, Dist. Ahmednagar	Mr. A. B. Anandkar	Library Science	2017	11000/-	01 Year	R.B.Narayanrao Borawake College, Shrirampur	Non- Government
21	A study of Numerical Methods for solving Integral Equations	Mr. R. R. Jagtap	Mathematics	2017	12000/-	01 Year	R.B.Narayanrao Borawake College, Shrirampur	Non- Government

22	“Political Socialization of Higher Education Learners in R.B.N.B. College, Shirampur , Dist-Ahmednagar” Special study towards Constitution, Democracy and Governmental structure of India	Mr. B. S. Tonde	Politics	2017	10000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
23	Study of waste water from Shirampur industrial areas	Mr. A. K. Deshmukh	Chemistry	2017	10000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
24	Ahmednagar District Local Board One Historical Study	Dr. S. P. Khilari	History	2017	10000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
25	A special study of social and economic development of Nipani-vadgaon, Shirampur	Prin. Dr. K. H. Shinde (PI), Dr. S. R. Chavan	Economics	2017	14000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non - Government
26	Biodiversity of the R. B. Narayanrao Borawake College		Botany	2017	13000/-	01 Year		Non-

	Campus Shrirampur (Maharashtra) India: A Floristic Approach	Dr. K. W. Pawar					R.B.Narayanrao Borawake College, Shrirampur	Government
27	A study of Human Resource Development Index in Shrirampur Taluka, Year 2013-14 to 2015-16	Mr. N. C. Pawar	Economics	2017	12000/-	01 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government
28	A Study of Self-Concept among Student of Athlete and Non-athlete	Mr. V. S. Pawar	Physical Education	2017	11000/-	01 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government
29	A Study of Demographic Characteristics in Ahmednagar District	Mr. A. B. Rahane	Economics	2017	10000/-	01 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government
30	Synthesis and Characterization of Some Novel Biologically Potent Pyrazoline Derivatives	Dr. P. V. Badadhe (PI), Mr. C. D. Ingale	Chemistry	2017	12000/-	01 Year	R.B.Narayanrao Borawake College, Shrirampur	Non Government
31	Novel preparation route and characterization of Perovskite- type Rare		Chemistry	2017	10000/-	01 Year		Non Government

	earth Transition Metal Oxides	Dr. M. D. Sangale					R.B.Narayanrao Borawake College, Shirampur	
32	A study of Dimensions of Friendship among Male and Female Students of the Undergraduate Level	Dr. G. V. Lokhande	Psychology	2017	12000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
33	Shrirampur Sheharatil Nivadak Mahilanche Bachatgatanchya Madhyamatun Sabalikaran	Mr. D. D. Shende	Politics	2017	10000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
34	Study of Medical Practiced Images with the Help of General Medical Practitioner to Analyze the Symptoms	Dr. B. S. Shinde (PI), Mr. R. B. Raut	Computer Science	2017	13000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
35	Astitvavadi Marathi Kadambari	Dr. B. V. Niphade	Marathi	2017	10000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government

36	Synthesis and characterization of Nano-crystalline spinel ferrite by sol gel auto combustion method using L-ascorbic as a acid fuel	Mr. G. N. Kakade	Physics	2017	10000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
37	A study of Integral Representation of Polynomials in Special Function Theory	Dr. P. G. Andhare	Mathematics	2017	12000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
38	Time Between Control Charts For Monitoring Three parameters Generalized Exponential distribution	Dr. S. K. Khilare	Statistics	2017	13000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
39	Studies of Larvicidal Properties of Selected Wild Plants	Dr. A. K. Mohite	Botany	2017	11000/-	01 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
40	Reflection of East in Leonard Woolf's „The Village in the Jungle“.	Mr. R. V. Barve	English	2017	15000/-	1 Year	R.B.Narayanrao Borawake College,	Non-Government

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41	Control and Management of Sugarcane Grubs in Shrirampur	Smt. U. K. Adhav	Zoology	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government
42	Effect of Dairy effluents on Maze	Dr. B. D. Varpe	Botany	2017	12000/-	1 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government
43	Synthesis and characterization of nano-materials	Dr. R. P. Gunjal	Physics	2017	12000/-	1 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government
44	Rural Service Centers in Shrirampur Tahsil	Dr. C. B. Chaudhari	Geography	2017	15000/-	1 Year	R.B.Narayanrao Borawake	Non-Government
45	Gender Disparity in Ahmednagar District of Maharashtra	Dr S. N. Pawar	Geography	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government

46	Synthesis and Antimicrobial Evaluation of novel Heterocyclic Compounds	Mr. C. D. Ingale	Chemistry	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
47	“Synthesis and kinetic study of heterocyclic compounds”.	Mr. S. R. Kshirsagar	Chemistry	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
48	Phytochemical Investigation of Medicinal Plants.	Miss. K. K. Amolik	Chemistry	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
49	Study of Graph Theory	Mr. U. B. Gawali	Mathematics	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
50	Synthesis of nano-particles	Mr. A. S. Mali	Physics	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government

51	Effect of toxicant on the fresh water Moluccas	Miss. S. H. Shaikh	Zoology	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government
52	Avian Diversity In and Around Shrirampur City	Miss S. V. Kapse	Zoology	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government
53	A Study of Post Harvest Diseases on Fruits	Miss. A. A. Lokhande	Botany	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government
54	Computer Application for Hostel Management	Mr. R. D. Bakare	Computer Science	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government
55	Evaluation of College Internal Assessment	Mr Mahesh Ambadas Unde	Computer Science	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shrirampur	Non-Government

56	Study and Analysis of Examiners Pay Sheet in College.	Mr. S. M. Chavan	Computer Science	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
57	Study of pen drive to pen drive data transfer without computer	Miss. A. A. Mhaske	Computer Science	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
58	Study of Web based attendance through SMS alert for college	Miss. M. S. Pawar	Computer Science	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
59	Study and analysis of handling Grievances	Miss. S. V. Wamane	Computer Science	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government
60	Study of physicochemical properties of effluent water and soil from Shirampur city	Miss. R. R. Pawar	Chemistry	2017	14000/-	1 Year	R.B.Narayanrao Borawake College, Shirampur	Non-Government