

Research Projects: 2012-2017

Name of Principal Investigator	Duration of project	Name of the research project	Funding Agency	Year of sanction	Department of recipient	Amount / Fund Sanctioned
Dr. B. K. Salalkar	2012-14	A Studies on Biomedical use of Methi and Bittergourd to control diabetes mellitus	BCUD, SPPU, Pune	2012	Chemistry	2,50,000/-
Mr. S. R.Potdar	2012-14	Genetic Fuzzy Optimization Of Greenhouse Temperature for Tomato Production	BCUD, SPPU, Pune	2012	Physics	1,55,000/-
Mr. S. R.Potdar	2012-14	Microprocessor 8085 based Temperature Control System for Greenhouse	UGC	2012	Physics	1,85,000/-
Dr. G. D. Shirole	2012-14	Synthesis and Antibacterial Activity of Some Fluorinated Diazepines and Thiazepenes	UGC	2012	Chemistry	1,60,000/-
Dr. A. D. Gandhi	2012-14	E-Banking System of Nationalized Bank with Special Reference to State Bank of India, Shirdi and Kopargaon Branch	UGC	2012	Economics	40,000/-
Dr. M. S. Patgaonkar	2012-14	Problems and Prospects of women Entrepreneurs from Unorganized Sector of Ahmednagar District	UGC	2012	Commerce	55,000/-
Dr. D. T. Satpute	2012-14	Study of Public Library in Rahata Tehsil	UGC	2012	Library and Information Science	65,000/-
Dr. A. A. Inamdar	2015-17	Rashtriy Ekta ke Liye Sarthak Lipi- Devnagri	UGC	2015	Hindi	1,75,000/-
Prof. V. K. Vikhe	2015-17	Freshwater Lake A potential source for Aquaculture Activities - A Model Studies on Adhala Lake Ahmednagar District, Maharashtra	UGC	2015	Zoology	2,60,000/-
Prof. T. K. Kumkar	2015-17	On approximate solutions of Fractional Ordinary Differential Equation and Applications	UGC	2015	Mathematics	1,30,000/-
Mr. A. R. Pagare	2016-18	Synthesis Characterization and Evaluation of Antioxident Activity of some New Series Fatty Acid Chalcogene Esters Analgoues	UGC	2016	Chemistry	3,40,000/-
		Total				18,15,000/-

Completed Research Projects : 2012-2017

Name of Principal Investigator	Duration of project	Name of the research project	Funding Agency	Year of sanction	Department	Amount / Fund Sanctioned
Dr. B. K. Salalkar	2012-14	A Studies on Biomedical use of Methi and Bittergourd to control diabetes mellitus	BCUD, SPPU, Pune	2012	Chemistry	2,50,000.00
Mr. S. R. Potdar	2012-14	Genetic Fuzzy Optimization Of Greenhouse Temperature for Tomato Production	BCUD, SPPU, Pune	2012	Physics	1,55,000.00
Mr. S. R. Potdar	2012-14	Microprocessor 8085 based Temperature Control System for Greenhouse	UGC	2012	Physics	1,85,000.00
Dr. G. D. Shirole	2012-14	Synthesis and Antibacterial Activity of Some Fluorinated Diazepines and Thiazepenes	UGC	2012	Chemistry	1,60,000.00
Dr. A. D. Gandhi	2012-14	E-Banking System of Nationalized Bank with Special Reference to State Bank of India, Shirdi and Kopargaon Branch	UGC	2012	Economics	40,000.00
Dr. M. S. Patgaonkar	2012-14	Problems and Prospects of women Entrepreneurs from Unorganized Sector of Ahmednagar District	UGC	2012	Commerce	55,000.00
Dr. D. T. Satpute	2012-14	Study of Public Library in Rahata Tahasil	UGC	2012	Library and Information Science	65,000.00
Dr. A. A. Inamdar	2015-17	Rashtriy Ekta ke Liye Sarthak Lipi- Devnagri	UGC	2015	Hindi	1,75,000.00
Prof. V. K. Vikhe	2015-17	Freshwater Lake A potential source for Aquaculture Activities - A Model Studies on Adhala Lake Ahmednagar District, Maharashtra	UGC	2015	Zoology	2,60,000.00
		Total				13,45,000/-

Ongoing Research Project:

Name of Principal Investigator	Duration of project	Name of the research project	Amount / Fund received	Name of funding agency	Year of sanction	Department of recipient
Mr. A. R. Pagare	2016-18	Synthesis Characterization and Evaluation of Antioxidant Activity of some New Series Fatty Acid Chalcone Esters Analgoues	3,40,000.00	UGC	2016	Chemistry

Research Projects Sanction :2012-2017

Sr.No	Department	Number of Projects		Amount		Total
		UGC	B.C.U.D.	UGC	BCUD	
1	Chemistry	2	1	510000/-	250000/-	760000/-
2	Physics	1	1	185000/-	155000/-	340000/-
3	Mathematics	1	-	130000/-	-	130000/-
4	Zoology	1	-	260000/-	-	260000/-
5	Commerce	1	-	55000/-	-	55000/-
6	Economics	1	-	40000/-	-	40000/-
7	Hindi	1	-	175000/-	-	175000/-
8	Library and Information Science	1	-	65000/-	-	65000/-
Total				1420000/-	405000/-	1825000/-

Research Paper Publications 2012 -2017

Sr.No.	Name Of the Department	No. of Research Paper Published		Total
		International	National	
1	Marathi	-	01	01
2	Hindi	-	02	02
3	English	02	02	04
4	Commerce	05	17	22
5	Economics	02	01	03
6	Chemistry	07	-	07
7	Physics	06	-	06
8	Botany	02	-	02
9	Geography	-	01	01
10	Library and Information Science	-	03	03
	Total	24	27	51

Editors /Reviewer of the Research Journal:

Sr.No.	Name of the Faculty	Editors /Reviewer	Name Of The Journal
1	Dr. Mrs. M. S. Patgaonkar	Editor	Maharashtra Centre for Entrepreneurship Development (MCED)
2	Dr. Mrs. M. S. Patgaonkar	Reviewer	Journal of African Studies and Development
3	Dr. R. N. Wakchaure	Editor	International Journal of Commerce and Management Research
4	Dr. V.S. Patil	Editor	International Journal Of Plant Science
5	Dr. G.D. Shirole	Reviewer	Oriental Journal of Chemistry

RESEARCH COMMITTEE: 2012-2018

Sr. No.	Name	Chairman/Member	Designation
1	Prin. Dr. B.K. Salalkar	Chairman	Principal
2	Mr. V. P. Bhalekar	Member	IQAC Co-ordinator
3	Mr. A. S. Tambe	Member	Head, Dept. of Chemistry
4	Dr. G. D. Shirole	Member	Dept. of Chemistry
5	Mr. S.R. Potdar	Member	Head, Dept. of Physics
6	Dr. Mrs. M.S. Patgaonkar	Member	Dept. of Commerce.
7	Mr. D. N. Dange	Member	Dept. of Hindi
8	Miss. R. D. Kasar	Member	Head, Dept. of English
9	Mr. A. R. Pagare	Academic Research Co-ordinator	Dept. of Chemistry