BHARATI VIDYAPEETH DEEMED UNIVERSITY
COLLEGE OF ENGINEERING, PUNE-43
Department of Chemical Engineering

Summary of Research Projects/Grants (Academic Year 2015-16 to 2019-20)

Sr. No.	Academic Year	No. of Projects	Total Funding in Rs.
1.	2019-20	NIL	NIL
2.	2018-19	01	₹ 14,35,000/-
3.	2017-18	01	₹ 33,72,000/-
4.	2016-17	04	₹ 26,01,000/-
5.	2015-16	03	₹ 19,72,103/-

Academic year 2018-19

Sr. No.	Principal Investigator	Project Title	Funding Agency	Amount in Rs.	Present Status
1.	Dr. P. V. Chavan	Biofuel using agricultural waste	CSIR	14,35,000/-	Ongoing

Academic year 2017-18

Sr. No.	Principal Investigator	Project Title	Funding Agency	Amount in Rs.	Present Status
1.	Dr. Y. J. Chendake	Charged graphite nanoplateletes anchored ultrafiltration membranes for separation of heavy metals	DST Nanomission	33,72,000/-	Ongoing

Academic Year2016-17

Sr. No.	Principal Investigator	Project Title	Funding Agency	Amount in Rs.	Present Status
1.	Dr. Mrs. S. M. Jadhav	Photocatalytic and sonophotocatalytic degradation of organic pollutants under visible light	TEQIP-II	2,98,500/-	Ongoing
2.	Dr. S. J. Attar and Mr. P. B. Patil	Studies in waste water treatment with reference to advanced oxidation processes	TEQIP-II	2,98,000/-	Completed
3.	Dr. P.V. Chavan	Biobutanol: Valorization of agricultural waste to biofuel	TEQIP-II	2,99,500/-	Completed
4.	Dr. S. B.Bankar	Inspire Faculty Award	Department of Science and Technology	17,05,904/-	Completed
	Total			**Rs. 26,01,000/-**	

Academic Year2015-16

Sr. No.	Principal Investigator	Project Title	Funding Agency	Amount in Rs.	Present Status
1.	Dr. Y.J Chendake	Preparation of Ultrafilteration (UF) membranes with high flux and low molecular weight cut off for applications in dairy and pharmaceutical industries	BVDU PUNE	32,000/-	Completed
2.	Dr. Y.J Chendake	Preparation of ultrafilration of membranes with precise control on pore morphology and permeation characteristics for water treatment application.	TEQIP-II	2,75,000/-	Completed
3.	Dr. S.B. Bankar	Inspire Faculty Award	Department of Science and Technology	16,65,103/-	Completed
	Total			**19,72,103/-**	