

BHARATI VIDYAPEETH**(Deemed to be University)****COLLEGE OF ENGINEERING, PUNE-411043****DEPARTMENT OF CHEMICAL ENGINEERING****Student projects in collaboration with external agencies (last five years)**

Sr. No.	Student Name	Title of Project	Collaborating Agency	Year
1.	Satyajeet Yadav	Generation of vapor liquid equilibrium data	CSIR-National Chemical laboratory, Pune	2017
2.	Asmita Patil	Designing of divided wall distillation column	CSIR-National Chemical laboratory, Pune	2016
3.	Ajinkya Kulkarni	Study of volatile matter in Wort boiling	Praj Industries, Pune	2016
4.	Ankur Dhiman	Use of Granular activated carbon for treatment of sea water	Alkem Laboratories, Daman and Diu.	2016
5.	Pawan Mali	Generation of vapor liquid equilibrium data	CSIR-National Chemical laboratory, Pune	2016
6.	Prajakta Kherde	Synthesis, characterization and conductivity studies of polypyrrole-expanded graphite composites	MIT, Kothrud, Pune.	2015
7.	Suraksha Rasal	Preparation of metal oxide/sulphide nanoparticles for photocatalytic applications	Defence Institute of advanced Technology, Pune	2015
8.	Neha Saxena	Simulation analysis of thermally coupled distillation systems	CSIR-National Chemical laboratory, Pune	2015
9.	Mohan Gore	Degradation of reactive orange 4 dye using hydrodynamic cavitation based hybrid techniques	Institute of Chemical Technology	2014
10.	Ravi Kumar	Reactive Extraction Studies	CSIR-National Chemical laboratory, Pune.	2014

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11.	Pratibha Singh	Comparison of reaction kinetics of esterification of citric acid with n-butanol using homogenous catalyst and autocatalyst	CSIR-National Chemical laboratory, Pune	2014
12.	Priti Ganorkar	Reactive extraction of nicotinic acid	CSIR-National Chemical laboratory, Pune	2014
13.	Neha Kumari, Rishbha Sachdeva, Akashara Chaudhary	Development of polymer nano-composites and their applications	Defence Institute of advanced Technology, Pune	2013
14.	Pallavi Amale	Treatment of distillery waste water using low cost adsorbent	Datta Meghe College of Engineering, Navi Mumbai	2013
15.	Pallavi Mahajan	Adsorption of aromatic hydrocarbons on zeolite under reaction conditions	CSIR-National Chemical laboratory, Pune	2012