

Department of Chemical Engineering, FAMT, Ratnagiri
Project List (Year 2017-2018)

Sr. No.	Name of the student	Title of the Project	Name of the Guide
1	/MAHADIK PRAJAKTA SANJAY SARIKA	EXTRACTION OF ESSENTIAL OIL FROM MENTA ARVENSIS [MINT]	Prof. A. K. Bandsode
	/PHANSOPKAR MAWAEZA BASHIR NAZIM		
	IBJI ASIM ASIF ASIRUNNISA		
2	THEJAL THAMPI MANJU	COMPARATIVE STUDY OF KRAFTYS PROCESS & SODA PROCESS FOR MANUFACTURING OF PAPER PULP FROM GROPUND NUT SHELL	Prof. A. K. Bandsode
	KOTAWADEKAR RADHA ANAND AKSHAY		
	CHAVAN VEDSHREE PRABHAKAR NILANJA		
3	JOGLEKAR VIRAJ VASUDEO SANDHYA	Design of chemical plant for production 300 ton/day cumene using ASPEN PLUS	Prof. A. K. Bandsode
	KATKAR SANDIP CHANDRAKANT CHHAYA		
	TARAL PRATHAMESH GAJANAN SANDHYA		
4	SALUNKHE AKSHAY LAXMAN SUJATA	Extraction of Silica Gel from different biomass	Prof. S. S. Kadlag
	MHABDI SAJAN BHARAT		
	MIRKAR SIDDESH SUSHIL SHRADDHA		
5	LANJEKAR TABREJ EBRAHIM HANIFA	Purification and disinfection of Water by Cavitation	Prof. S. S. Kadlag
	MUSALE AKASH VISHNU TAI		
	PATIL PRANIL PRAKASH POONAM		
6	KULKARNI AKASHAY YASHWANT SULBHA	Adsorption of Heavy Metal from water using Pomegranate derived adsorbent	Prof. S. S. Kadlag
	GAIKWAD SUJEET SURYAKANT SUVARNA		
	MHASKE MAHESH KISHOR SHAKUNTALA		
7	D SOUZA SAM FRANCIS MARIYYAN	Dissertation on " Manufacturing of Polyvinyl Chloride	Prof. D. C. Dengale
	PRABHU JAIDEEP VIJAY LATA		
	SHAIKH ASHIP BADEMIYA		
8	SUKHATANKAR NEEL KISHOR SANDHYA	Volourization of Spent wash from molasses based distillation industry	Prof. D. C. Dengale
	SHINDE DEVDUTTA UNMESH NEENA		
	AKHTAR NADEEM SHOAB AFSANA		
9	NAGE AKSHAY SUNIL	Benzoic Acid formation by Oxidation of Benzyl Chlorides	Prof. S. S. Kadlag
	SHIVALKAR OMKAR SURESH		
	HATTE MANDAR SADANAND PREMALE		
10	SHINDE OMKAR MADAN MEGHA	Synthesis , Characterization and Applications of Metal Nanoparticles [MNPs]	Prof. S. M. Badgujar
	BAMGUDE ANIKET DILIP DARSHANA		
	CRISTIN GEORGE SINDHU		
11	BHOSALE AKSHAY APPA CHAYA	"Design & fabrication of aerosol reactor for nano particle synthesis"	Prof. S. M. Badgujar
	DHAWALE LAXMAN PRAKASH		
	KULKARNI NIKHIL NANDKUMAR VAISHALI		
12	GURAV SIDDESH JANARDAN JYOSTNA	"A EXPERIMENTAL STUDY OF THE EFFECT OF VARIOUS PARAMETER ON THE EFFICIENCY OF COOLING TOWER"	Prof. S. B. Bobde
	HASEGAONKAR RUSHIKESH RAVINDRA RAMESH		
	KELASKAR UDDHAV SANJAY ARATI		
13	GAJAKOSH NITISH PARSHURAM RENUKA	"A EXPERIMENTAL VLE DATA GENERATION OF MIXTURE AND ITS UTILISATION IN DESIGNING OF DISTILLATION COLUMN"	Prof. S. B. Bobde
	NAVALE RUSHIKESH TUKARAM ARCHANA		
	ZORE SATEESH SURESH SUNITA		
14	MOHITE SHAUNAK KIRAN POOJA	An experimental Study on Shell and Coil Heat Exchanger	Prof. Y. A. Landge
	BUDYE TANZILA TAWFEEQUE RUKHSAR		
	JADHAV NINAD		
15	KAPDI RASHID RAFIK ARIFA	EXPERIMENTAL STUDY ON SHELL AND TUBE HEAT EXCHANGER USING NANO FLUIDS	Prof. Y. A. Landge
	BARMARE M MUZAMMIL AKBAR NASEEM		
	SARDAR AKSHAY ASHOK LAXMI		
16	MOKAL DEEPAI TUKARAM	Extraction of Citric Acid from lemon	Prof. N. G. Kanse
	BHANDURGE PRIYANKA SUNIL SWATI		
	PATIL KIRAN SATISH SAYALI		
17	SALUNKHE SWAPNIL VIKAS VIJAYA	EXTRACTION OF PECTINE FROM ORANGE PEELS	Prof. N. G. Kanse
	SHAH CHIRAG HEMANT NIMISHA		
	SURYAWANSHI VISHAL CHANDRAKANT BHA		
18	THAKER SHREY D	EXTRACTION OF CHITIN & PROTEIN FROM PRAWNSHELL WASTE	Prof. R. K. Marag
	MANJREKAR PARIKSHIT RAJDATT REEMA		
	DATE PANKAJ SHANTARAM SANGITA		
19	PATIL MAYURESH MANOHAR MINAL	PREPARATION OF ACETALDEHYDE FROM ETHYL ALCOHOL	Prof. R. K. Marag
	MANE SAURABH SANTOSH KAVITA		
20	NIGUDKAR RAMPRASAD VINAYAK VARSHI	Manufacturing of craft paper by banana fibre.	Prof. P. A. Giri
	MAHATME SAURABH SUNIL SUDHA		
	KALAN SHUBHAM		
21	GAWAS SONAM SANTOSH SNEHAL	Optimisation and synthesis of chemical processes using differential evolution Algorithm	Prof. P. A. Giri
	APANKAR DAMINI DATTARAM DARSHANA		