

**Finolex Academy of Management and Technology, Ratnagiri**  
**Department of Chemical Engineering**  
**Major Project Groups AY: 2023-24**  
**BE Chemical Engineering**

Group No.	Group Members	Project Title	Guide
1	VANKAR SWARAJ UTTAM	Conversion of Plastic waste into fuel by pyrolysis	Dr. N G Kanse
	GAVAND SARVESH PRATIM		
	BAMNE HARSH VIJAY		
2	PAWAR DILIP ANANDRAO	Waste water treatment by advanced oxidation	Prof S S Kadlag
	BADE SAGAR LAXMAN		
	YADAV SIDDHARTH SOPAN		
3	GURAV NILESH SHANTARAM	Adsorption of heavy metal using cashew nuts shell adsorbent	Prof S S Kadlag
	SHIRKE DHANRAJ UDAYSINGH		
	JADHAV SHUBHAM PRAKASH		
4	MOHAMMAD NAWWAS MOHAMMAD IBRAHIM	Extracting citric acid from lemons	Prof D C Dengale
	WALUNJ ABHIJIT GOPINATH		
	CHOLKE MANGESH MADHAV		
5	KHADE SANKET RAVINDRA	Decolourization Of Dye Waste Water Using Adsorbent	Prof S B Bobade
	KAPADI SAMIR MANOHAR		
	CHAVAN ABHIJEET MARUTI		
6	DORLEKAR RUSHANT RAVINDRA	Design and Fabrication of Helical Coil Heat Exchanger	Prof Y A Landge
	PEDNEKAR DEWANG ANAND		
	PANCHAL SHUBHAM KESHAV		
7	MAHAJAN MANGESH ARUN	Incineration of VCM Plant Process vent /Residue and produce 30% HCL	Prof Y A Landge
	BACHHAV LAXMAN ATMARAM		
	PATIL RAJESH GURUNATH		
8	KATE SHUBHAM PRAKASH	Manufacturing of Emulsion pvc from vinyl chloride monomer	Prof A K Bandsode
	MOHITE AVINASH VASANT		
	KARJAVAKAR SANKET SHISHUPAL		
9	/ SHIVKAR SAMIYA MAINUDDIN	Ready to serve Beverages from fruits	Prof A K Bandsode
	SAWANT VIJAY JAYWANT		
	KAUJALGIKAR VIPUL VIVEK		
10	RAKHANGI FAHAD ISMAIL	Production of paper from groundnut shells	Prof R K Marag
	MUKADAM SOEB ABDUL SALAM		

**Prof. S. S. Kadlag**  
**Project Coordinator**

**Dr. Nitin G. Kanse**  
**Head, Department of Chemical Engineering**