## PANDIT DEENDAYAL PETROLEUM UNIVERSITY

## School of Technology, Gandhinagar

## M. Tech. Chemical Engineering

## M.Tech Dissertation Project 2016 Batch

S/No	Roll no.	Project	Faculty Guide
5/110	Kon no.	· ·	·
1	16MCH001	Optimization of Biodiesel from Mahua Oil under Super critical ethyl acetate conditions using hexane as co-solvent	Dr. Pravin Kodgire and Mr. Himanshu Choksi
2	16MCH002	Studies on deactivation and regeneration of CCR naptha reforming catalyst; role of acid precursors	Dr. Sukanta Dash
3	16MCH003	Investigative study of biodiesel production from nonedible oil using heterogeneous catalyst	Dr. Surendra Sasi Kumar Jampa
4	16MCH004	Process optimization of naptha thermal cracking	Dr. Pravin Kodgire
5	16MCH005	Synthesis and characterization of super absorbent composite	Ms Bharti Saini
6	16MCH006	Application and characterization of fouling resistance and easy cleaning ultra filtration membrane	Dr. Manish Sinha
7	16MCH007	Catalytic oxidation off hydrocarbons using mesoporous oxides	Dr. Ashish Unnarkat