

Department of Chemistry

List of Project students during May/June -2018

ORGANIC CHEMISTRY					
1.	175125901	Akshatha	Studies on Design and Synthesis of 1,2,4-Qxadiazole Benzoether Derivatives	Prof. Balakrishna Kalluraya	Sigma-Aldrich, Bangalore
2.	175125902	Anusha	A brief study on quality control of Immunosuppressant - Tacrolimus	Prof. Boja Poojary	Biocon, Bangalore
3.	175125903	Anusha Shetty	Qualitative and Quantitative Analysis of Pharma and Food Products	Prof. D. Jagadeesh Prasad	Auriga Research, Bangalore
4.	175125904	ArchanaHoode	Characterization of Active Pharmaceutical Drug – Irbesartan by HPLC and GC Method	Dr. M.R.Maddani	Jubilant Generics, Mysore
5.	175125905	Archana Raj P P	Potential of Paper Mill Sludge and its Ash for the removal of Phenol from Aqueous Solutions	Prof. Balakrishna Kalluraya	Western India Plywood, Kannur
6.	175125906	Ashwitha S Salian	Synthesis of Schiff bases and other derivatives of hydralazine and synthesis of ethyl-4-amino-5-azido-3-pentylidene ketal	Prof. Boja Poojary	SeQuent Scientific, Mangalore
7.	175125907	Disha B	Synthesis of 1,3-diphenyl-1H-pyrazole-4-carbaldehyde by vilsmeier-haack reaction, its chalcones and pyrazoline derivative	Prof. D. Jagadeesh Prasad	SeQuent Scientific, Mangalore
8.	175125908	Geetha S K	An Efficient and Facile Synthesis of Etoricoxib: A Selective Cox-2	Dr. M.R.Maddani	Microlabs, Bangalore

			Inhibitor		
9.	175125909	HARSHITH	Brief Study of Importance of Mud Weight and Gelling Characteristics of Conventional and KCI Polymer based Drilling Fluid	Prof. Balakrishna Kalluraya	Petropath Fluids, Bangalore
10.	175125911	Kalatapaswini Uppuluri	Development and Validation of Analytical method for Cloquintocet-Mexyl and Clodinafop-Propargyl in an Emulsifiable Concentrate (EC) Formulation by HPLC	Prof. D. Jagadeesh Prasad	Syngenta Biosciences, Goa
11.	175125912	Kalpitha V A	A brief study of Quality Control of Therapeutic Proteins – Human Insulin	Dr. M.R.Maddani	Biocon, Bangalore
12.	175125913	KARTHIK A	Analysis of PTA (Purified Terephthalic Acid) and its Raw Materials	Prof. Balakrishna Kalluraya	JBF, Mangalore
13.	175125914	KARTHIK N C	Preparation of Sucrose Esters of Oleic Acid and Neem Oil	Prof. Boja Poojary	Chemilife Innovations, Bangalore
14.	175125915	KARTHIKA	Evaluation of new flow levelling additive in clear coat	Prof. D. Jagadeesh Prasad	BASF, Mangalore
15.	175125916	KARUNAKAR A	Synthesis of 2-Chloronicotinic Acid and its derivative	Dr. M.R.Maddani	Advinus Therapeutics, Bangalore
16.	175125917	KIRAN RAO K	Preparation of Chalcone and their application for the synthesis of pyrazoline	Prof. Balakrishna Kalluraya	Rallis India, Bangalore
17.	175125918	Lasya Shetty	Characterization of active Pharmaceutical Drug-Escitalopram Oxalate by HPLC and GC Method	Prof. Boja Poojary	Jubilant Generics, Mysore

18.	175125919	MANJESH H C	Synthesis of Chalcones and their Applications in Michael Addition Reaction	Dr. M.R.Maddani	Rallis India, Bangalore
19.	175125920	Prajna K G	Synthesis of (2-amino-5-bromo-phenyl) (pyridine-2-yl) Methanone and its derivative	Dr. M.R.Maddani	Lake Chemicals, Bangalore
20.	175125921	Prathibha K	Analysis of Paracetamol by various methods	Prof. Balakrishna Kalluraya	Racepharma, bangalore
21.	175125922	Prathibha K S	Synthesis and Characterisation of useful Organic Intermediate for Agro-Chemical research	Prof. Boja Poojary	Syngenta Biosciences, Goa
22.	175125923	Ranjana H	Synthesis of Efonidipine Hydrochloride Ethanoalte and its Impurities	Prof. D. Jagadeesh Prasad	Microlabs, Bangalore
23.	175125925	ROHITH KULAL A	Oxidative Chlorination of 8-Hydroxyquinoline	Dr. M.R.Maddani	Chemilife Innovations, Bangalore
24.	175125926	SHASHANK B V	Synthesis of Brettphos Ligand	Prof. Balakrishna Kalluraya	Anthem Biosciences, Bangalore
25.	175125927	Shravya S Bangera	Characterization of Active Pharmaceutical Drug Levetiracetam by high Performance Liquid Chromatography, Gas Chromatography	Prof. D. Jagadeesh Prasad	Jubilant Generics, Mysore
26.	175125928	Supriya B M	Synthesis of 2-amino-5-bromo-3-Iodo pyridine and its derivative	Dr. M.R.Maddani	Advinus Therapeutics, Bangalore