## SRI Y.N.COLLEGE(A):Dr.C.S.Rao.PG.CENTRE (A) M.Sc. ORGANIC CHEMISTRY (2020-2022)

This is certified that the following candidates completed his/her Projects with the following titles against their names.

Regd.No	Name of the student	Project title
2005001	Addala Hari Venkata Sai	Qualitative and Quantitative analysis of Rutin in different plants by High Performance liquid Chromatography [ RP- HPLC]
2005002	Birada Ganesh Kumar	Estimation of Etoricoxib in Pharmaceutical Formulations using High Performance Liquid Chromatography (HPLC)
2005003	Ch.V.Durga Prasanth	Estimations of Atorraststin in Pharmaceutical formulations using High Performance Liquid Chromatography
2005004	Devarapu Sai Durga Prasad	Determination of Essential oils compounds present in Jasmine oil by using Gas Chromatography
2005005	Dommeti Naga Sai Lakshmi	Determination of Sodium calcium and potassium levels in different food samples by using Flame photometry
2005006	Eeda Swapna Latha	Determination of Sodium calcium and potassium levels in different fish food samples by using Flame photometry
2005007	Eevana Venkata Chiranjeevi	Quantitative and Quantitative analysis of Quercetin in plant extract sample by using High Performance Liquid Chromatography.
2005008	GannabathulaBala Subrahmanyam	Quantitative and Quantitative analysis of Gallic acid in plant extract sample by using High Performance Liquid Chromatography.
2005009	Gubbala Ramya	Determination of Sodium calcium and potassium levels in different fruit samples by using Flame photometry
2005010	GummallaAkhila	Estimation of Tramadol in different Pharmaceutical Formulations using High Performance Liquid Chromatography (HPLC)
2005011	KadaliTeja Pavan	Estimation of Clozapine in Pharmaceutical Formulations using High Performance Liquid Chromatography
2005012	KollaMery	Total Phenolic Contents and Antioxidants activity of Rauwolfia plant by using UV Spectrophotometry
2005013	Koppadi Lavanya	Comparative antioxidant activity of Different parts of Causonia Trifoliaby using UV/Visible Spectrophotometer
2005014	Koppadi Pavani	New visible Spectrometer method development and validation for the Estimation of Folic acid in Pharmaceutical formulation.
2005015	Kasa Venkata Durga Rao	Green synthesis of Copper Nano particles and antioxidants activity of synthesized Nano particles in Rauwolfia
2005016	KothapalliRamakishore	Estimation of Leflunomide in different pharmaceutical formulations by UV-Visible spectrophotometer
2005017	Kunche Venkata Siva Sai	Estimation of Capsaichin different chili powder samples by using High Performance Liquid Chromatography (HPLC)
2005018	Lakku Raghu Ram	Estimation of Ramiprilin pharmaceutical formulations using High Performance Liquid Chromatography
2005019	Matta Durga Naga Pavan	Estimation of Riboflavinin pharmaceutical formulations using High Performance Liquid Chromatography (HPLC)
2005020	Medidi Rani Priya	Green synthesis of Nickle Nano particles using Aqueous extract of causonia trifollia plant and anti-oxidant activity of synthesized nickel Nano particles.
2005021	Mopidevi Raju	Estimation of Cesirime in different pharmaceutical formulations by UV-Visible spectrophotometer

2005022	P.Sai Marry Rajya Sri Lakshmi	Estimation of Loratadine in different pharmaceutical formulations by UV-Visible spectrophotometer
2005023	P.Venkata Satya Sai Trinadh	Estimation of Pyrazinamide in different Pharmaceutical Formulations using High Performance Liquid Chromatography
2005024	P.DharaniV.V.Naga Satya Sri	Estimation of Risperidone in different Pharmaceutical Formulations using High Performance Liquid Chromatography
2005025	R.Lakshmi Sai Pavankumar	Estimation of Tramadol in different Pharmaceutical Formulations using by UV-Visible spectrophotometer
2005026	Sankarapu Balaji	Estimation of Ramipril in different Pharmaceutical Formulations using by UV-Visible spectrophotometer
2005027	S.Sai Krishna	Extraction, Qualitative and quantitative determination of phytochemicals in <i>Causon's Trifolia</i> by using UV- Spectroscopy
2005028	Telagamsetty Vijaya Durga	Determination of different compounds in Rose essential oil (or) Perfumes Using Gas Chromatography(GC)
2005029	Thota Sangeetha	The effect of stress degradation conditions on the stability of Clozapine by using UV- spectrophotometer.
2005030	Tirumani Venkata Swamy	Extraction and Using Gas Chromatography(GC) analysis of Essential oil extracted from sample.
2005031	Unnamatla Mounika	Synthesis of activated carbon from plant parts and applications of synthesized activated carbon from the removal of methyl orange metal by UV-Visible spectrophotometer
2005032	V.S.N.DurgaAparna	Gas Chromatography(GC) analysis of methyl salicylate extracted from different sample.

P.G. DEPARTMENT OF ORGANIC CHEMISTRY Dr. C.S. Rao P.G. Centre SRI Y.N. COLLEGE NARSAPUR - 534 275 Head of the Department

HOD P.G. Organic Chemistry