

M.Pharmacy - Pharmaceutical Chemistry

Project Titles

Batch- 1704-16-884

Sl.No	Roll No	Name Of the Student	Name of the Guide	Title of the Project
1	1704-16-884-001	Chippa.Supriya	Dr.T.Sarita Jyostna	Molecular property prediction, synthesis and biological evaluation of dithiocarbamate derivatives
2	1704-16-884-002	G.Amulya Shreshta	Dr.B.V.Subba Reddy and Prof.T.Sarita Jyostna	Synthesis and biological evaluation of novel nicotinonitrile tethered 1,2,3-triazoles and its derivatives
3	1704-16-884-004	K.Sandhya Rani	Dr.T.Sarita Jyostna	Design, synthesis and biological evaluation of novel isatin derivatives.
4	1704-16-884-006	R.Apeksha	Dr.Nagarapu Lingaiah and Dr.T.Sarita Jyostna	Synthesis and novel 1,2,3-triazoles tethered 2,3-dimethyl 6,7,8,9-tetrahydrobenzocycloheptenones as potential antiproliferative agents.
5	1704-16-884-008	Soujanya Nadacurthi	Dr.Nagarapu Lingaiah and Dr.T.Sarita Jyostna	Synthesis and novel 1,2,4-oxadiazoles tethered 2,3-dimethyl 6,7,8,9-tetrahydrobenzocycloheptenones as potential antiproliferative agents.
6	1704-16-884-009	Ramavathi	Dr.T.Sarita Jyostna	Design, synthesis and biological evaluation of 2-oxindole with dithiocarbamate as side chain.
7	1704-16-884-010	Saraf Shravya	Prof.SHemalatha	Synthesis and biological evaluation of nitrogen containing heterocyclic compounds.
8	1704-16-884-011	Y.N.L.Nikhila	Dr.B.V.Subba Reddy and Dr.T.Sarita Jyostna	Synthesis and biological evaluation of 6-phenyl-2-((1-phenyl-1H-1,2,3-triazol-4-yl(methoxy)-4-(p-Tolyl)nicotinonitrile derivatives

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1	1704-17-884-001	Eranki Sai Lakshmi	Dr.D.Subhas Bose and Dr.T.Sarita Jyostna	Synthesis, Molecular Properties Predication and Biological Evaluation of Novel Aryl Propionic Acid Derivatives.
2	1704-17-884-002	Kotha Anusha Reddy	Dr.T.Sarita Jyostna	Synthesis, Molecular Properties Predication and Biological Evaluation of Phenothiazine Derivatives.
3	1704-17-884-003	Mohammed Ashma	Dr.T.Sarita Jyostna	Design, Synthesis and Biological Evaluation of Pyridine Substituted Dithiocarbamate Derivatives.
4	1704-17-884-004	Neerudu Pravallika	Dr.T.Saritha Jyostna & Dr.V.Jyothi	Synthesis, Charecterization and Biological Evaluation of a Novel class of 2-Aminopyrimidine Derivatives.
5	1704-17-884-006	Thotla Pranavi	Dr.Amarender & Dr.V.Jyothi	Synthesis and Evaluation of Schiff's bases of 5- Sulfomyl Isatin & Derivatives.
6	1704-16-884-007	Prathikantam Manasa	Dr.S.Anuradha Bai	Synthesis, Molecular Properties Predication and Biological Activity of Azo Derivatives.

Batch- 1704-18-884

Sl.No	Roll No	Name Of the Student	Name of the Guide	Title of the Project
1	1704-18-884-001	Rameshwaram Shravani	Dr.T.Sarita Jyostna	Molecular Properties Prediction, Synthesis And Evaluation Of Dithiocarbamate Substituted Fused Heterocyclic Ring Systems
2	1704-18-884-002	Ummathul Hajera	Dr.SHemalatha	Synthesis Charecterization, Antibacterial and Anthelmintic activity of 1-benzyl-5-substituted-3-[2-(4-phenylthiazol-2-yl)hydrazineylidene] indolin-2-one derivatives

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Sl.No	Roll No	Name Of the Student	Name of the Guide	Title of the Project
1	1704-19-884-002	Muga Sowmya	Dr.S.Anuradha Bai	Insilco design synthesis, and biological evaluation of Novel Heterocyclic Derivatives.
2	1704-19-884-003	Syaeda Hinanaaz	Dr. S.Hemalatha	Synthesis ,Charecterization, Molecular docking and biological evaluation of isoxazole derivatives
3.	1704-19-884-004	Deshpande Shruthi	Dr.T.Sarita Jyostna	Synthesis, in silico experiments and Biological evaluation od Dithiocarbamate derivatives as Chemotherapeutic Agents

