

List of Projects carried out by M. Pharm. Final Year Students in the year of 2013-2014

Gupta College of Technological Sciences,

Ashram More, G T Road, Asansol, Burdwan, West Bengal. Pin- 713301

Sl. No.	Roll No.	Name	Project Heading	Under guidance of
1	12408612001	Abhijit Paul	Preparation and characterization of a transdermal drug delivery system of gliclazide using thermoresponsive polymer	Dr. K K Sen & Mrs Suma Oommen Sen
2	12408612002	Abhisek Banerjee	Fabrication & evaluation of gelatin – CMTSP IPN microparticles containing aceclofenac.	Mr. Sougata Jana
3	12408612003	Ananya Barman	Development and evaluation of hypoglycemic activity of syzygium cumini (linn) phytozome (SCP) in experimentally induced diabetic rats.	Mrs. Ranu Biswas
4	12408612004	Arijit Gandhi	Study of paracellular absorption enhancement of BCS Class III drug Acyclovir by different modified chitosan.	Dr. K K Sen
5	12408612005	Biplab Pal	Inter penetrating network microspheres locast bean gum – polyvinyl alcohol to target enzyme to the intestine.	Dr. Somasree Ray
6	12408612007	Paromita Bakshi	Preparation of glibenclamide – soluplus solid dispersion and design of matrix tablet using modified xanthan gum.	Dr. S Maiti
7	12408612008	Piyali Dey	Design & evaluation of Antifibrosis – engineered resealed erythrocytes.	Dr. Somasree Ray & Dr P. Chattopadhyaya
8	12408612009	Sayantan Sadhukhan	Poly (ethelen glycol) – grafted – gellan copolymer micelles as a carrier for drug delivery.	Dr. S. Maity

9	12408612010	Sayantany Chandra	Targetted delivery of citicoline sodium to brain using polysorbat 80 coated chitosan nanoparticles.	Dr. Somasree ray
10	12408612011	Srijita Chakraborti	Genotoxicity studies of titanium dioxide & copper oxide nanoparticles	Dr P. Chattopadhyya &Dr. Danswring Goyary &Dr. K. K. Sen
11	12408612012	Subhra Sarkar	Formulation development & evaluation of oral solid dosage form (tablet containing anti histaminic)	Mr. Madhusudan Rao &Mr S. Jana
12	12408612013	Subrata Sheet	Preparation & characterization of a microparticulate formulation containing ethanolic extract of Fenugreek seed as model drug.	Mrs.Tanima Sarkar

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Department of Pharmaceutical Chemistry**

Sl. No.	Roll No.	Name	Project Title	Guide Name
1	12407911001	Debojit Basak	Impact of neo-adjuvant chemotherapy on locally advanced	Dr. N. C. Chaulya
2	12407911002	Manish Kr. Moirangthem	.Synthesis, characterization & biological evaluation of a feul pyrazoline analogs	Mr. Subhasis Banerjee
3	12407911003	Sudeshna Saha	Isolation, characterization, biological evaluation & in-silico docking study of the compounds	Dr. Pritesh Devbhuti
4	12407911004	Shreyasi Chakraborty	Synthesis & biological evaluation of some novel amino acid	Mr. Subhasis Banerjee
5	12407911005	Ritobrata Rudra	Analytical method development & validation for estimation of Terazosin.	Mr. Manabendra Dhua

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Department of Pharmacology

Sl. No.	Roll No.	Name	Project Heading	Under the Guidance Of
1	12409511001	Koushik Paul	Attention of oxidative stress induced anxiety.	Mr.Avik Das
2	12409511002	Subhadeep Roy	Anticancer & immunostimulant activity of Moringa	Mr.Avik Das
3	12409511003	Anindya Banerjee	Stauvdine induced peripheral neuropathy in a HIV	Dr. Bhaswat Sundar Chakraborty
4	12409511004	Suresh Kr. Thokchom	Immunomodulatory effect of plastago major	Mr. Rana Dutta
5	12409511005	Anirban Deb	An observational study on some injectable antibiotics	Mr. Rana Dutta
6	12409511006	Sandeep kr. Baidya	To monitor the safety & adverse effect of proton pump	Mr. Aniruddha Mukherjee
7	12409511007	Tanusree Roy	The effect of combination therapy of Methotrexate & Pioglitazone	Mr. Aniruddha Mukherjee
8	12409511008	Raja Chakraborty	Evaluation of the safety & efficacy of Diabind a polyhedral	Dr. Bhaswat Sundar Chakraborty
9	12409511009	Sayantana Dey	Chemopreventive & antioxidant activity of <i>Reullia tuberosa</i>	Dr. Kalyan Kr. Sen
10	12409511010	Boto V.	Ani-inflammatory & analgesic activity of final medicinal	Mr. Rana Dutta

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Sl. No.	Roll No.	Name	Project Heading	Under the Guidance Of
1	12409512001	Ekta Singh	A study of CNS effects of Ebastine , a newer anti-histamine compared to Pheniramine Maleate, a first generation agent in suitable animal models.	Dr.Santanu K.Tripathi & Mr.Avik Das
2	12409512003	Pinaki Dutta	Regulatory toxicological assessment of Capsispray- a light conflict control agent.	Dr. Pranabesh Chattopadhyay & Mr.Avik Das
3	12409512004	Sudipta Chanda	Ant-proliferative & cytotoxic activity of Tricosaanthes dioica root extract against human leukemia cells & liver cancer cells	Dr. Shila Elizabeth Besra & Mr. Rana Dutta