

DEPARTMENT OF CHEMISTRY
Details of Project Work Completed by the Students of 5th Semester
Year: 2024

Sl. No	Name	Title of the Project work	Name of the supervisor
1	Jolee Gogoi	Role of Nitrogen & Magnesium for the growth of different varieties of plants	Mr. Bidyot Bikash Gogoi & Dr. Apurba Dutta
2	Debasri Debnath		
3	Shraddha Borah		
4	Bismita Bhuyan		
5	Bidisha Deori		
6	Deepsikha Gogoi		
7	Simran Gogoi		
8	Bedantika Kalita		
9	Progyashree Dutta		
10	Jayshree Roy		
11	Nishita Konwar		
12	Hema Kuli		
13	Raju Das		
14	Achutya Lodhi		
15	Biplobjyoti Hazarika		
16	Dipjyoti Chutia		
17	Gargi Phukan	Co-crystallisation of Paracetamol and Diphenylamine and its Pharmaceutical Aspects	Dr. Uttam Mohan & Dr. Dipika Konwar
18	Tonmoy jyyoti Dowarah	A study on synergistic melting for the eutectic formation of paracetamol and 1,3-Dinitrobenzene	
19	Chitraban Kakoty	Eutectic formation of salicylic acid and paracetamol: a study in synergistic melting	
20	Bhupen Gogoi	The formation of a eutectic	

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		mixture of alanine and paracetamol
21	Manakh pratim Gohain	Co-crystallisation of Paracetamol and succinic acid and its Pharmaceutical Aspects
22	Nishit Borkakoty	A study on synergistic melting for the eutectic formation of vanillin and paracetamol
23	Anurag Gupta	Co-crystallisation of Paracetamol and L-aspartic acid and its Pharmaceutical Aspects
24	Bikash Chetia	Co-crystallisation of Paracetamol and cinnamic acid and its Pharmaceutical Aspects
25	Baibhab Ghosh	Co-crystallization of Paracetamol and Oxalic acid and its pharmaceutical aspects
26	Tonmoy Paul	Investigation of the eutectic mixture of Paracetamol and Benzamide and its characteristics
27	Abhilakhi Buragohain	Formation of co-crystal using Paracetamol and Picric acid
28	Deepsikha Dutta	Eutectic formation of Paracetamol and Maleic acid
29	Manjisha Buragohain	Eutectic mixture of Paracetamol and Anthranilic acid
30	Preeti Googoi	Investigating the eutectic formation of Paracetamol and Thiourea: A comprehensive study
31	Trishna Hatimuria	Formation of co-crystal using

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		Paracetamol and Resorcinol	
32	Anirban Gogoi	Co-crystallization of Paracetamol and 1-Hydroxy-2-naphthoic and its pharmaceutical aspects	
33	Reshnikha Moran	Determination of Antioxidant Activity of Tisanes of <i>Clitoria ternatea</i> & Black Tea Collected from Dibrugarh, Assam	Dr. Dipankoj Gogoi & Dr. Anisha Dutta
34	Bidisha Boruah		
35	Ankush Roy		
36	Ye Khyangun Chakhap		
37	Nilutpal Bhuyan		
38	Arpan Gogoi		
39	Paras Handique		
40	Jyotishman Sonowal		
41	Ankurjyoti Baruah		
42	Diksha Changmai		
43	Shikhamoni Lahon		
44	Jeshmin Dihingia		
45	Bidisha Saikia		
46	Halee Gogoi		
47	Navneel Deori		
48	Kishor Barman		

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