## **Department of Chemistry**

North Gauhati College

College Nagar, Guwahati-781031





## ৰসায়ন বিজ্ঞান বিভাগ উত্তৰ গুৱাহাটী মহাবিদ্যালয় কলেজ নগৰ, গুৱাহাটী -৭৮১০৩১

Date: 01-02-2025

The details of project work carried out in the department of Chemistry during the session 2024-2025 for semester VI (Honours); Paper Code: CHEM-HE-6056 are provided below:

Sl.	Roll No.	Name	Supervisor	Topic of Dissertation
No.				
1	US-221-027-0006	Rituraj Dutta	Dr. Sourav Kalita	Determination of dissolved oxygen (D.O)
				in five different water samples
2	US-221-027-0008	Ajay Kumar Das	Dr. Himadri Borah	Investigation of the chemical composition
				of common pesticides used in local
				agricultural land and their effectiveness
				against specific pests
3	US-221-027-0015	Nitumoni Ahmed	Dr. Himadri Borah	Investigation of rate of fermentation of
				different food samples
4	US-221-027-0021	Jimakshi Pathak	Dr. Himadri Borah	Identification of food dyes used in some
				selected food samples and their health
				effects
5	US-221-027-0024	Pallav Jyoti Kalita	Dr. Sourav Kalita	Analysis of organic pollutants in different
				water samples
6	US-221-027-0057	Neha Boro	Dr. Himadri Borah	Investigation of foaming capacity of
				popular soap brands and effect of addition
				of sodium carbonate in it

Mr. Pradip Kumar Kalita
HoD

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