

Projects: (2020-2021)

	Semester	Topic/ Title	Guided by	Name of the student
1.	7th	Monitoring System of Green House	Mrs Nabasmita Phukan	1. Monisha Sonowal 2. Ankur Sarmah 3. Krisha Kanta Patar
	8 th	Empty Hospital Bed Detection During Pandemic		
2.	7th	Design and Simulation of Sun tracking Solar Panel	Dr Sonali Biswas	1. Amit Das 2. Rishabh Tamuli 3. Thokcham Manita
	8 th	Image Encryption and Decryption Using AES Algorithm		
3.	7th	Comparative Analysis of Conventional P,PI,PID and Fuzzy Logic Controllers for the Efficient Control of Concentration in CSTR	Mrs Monisha Pathak	1. Pratiksha Das 2. Niranjan Kumar Singh 3. Bokul Ali 4. Pronob Raj Boruah
	8 th	Liquid Level Control By Using Fuzzy Logic Controller		
4.	7th	Image Based Face Recognition System Using Principal Component Analysis	Mr Arabindra Saikia	1. Anannya Saikia 2. Pabitra Saikia 3. Hirok Jyoti Gogoi 4. Neeraj Saikia
	8 th	Video Based Vehicle Detection Using Object Detection Method		
5.	7th	Arduino-based Object Detection Warning System	Dr Ujjwal Manikya Nath	4. Biswajit Roy, 5. Isha Rani Das, 6. Madhurjya Bora, 7. Bitupan Gogoi
	8 th	Detection of Lung Cancer Using Machine Learning Algorithms		