

Projects: (2018-2019)

Group No.	Topic/ Title	Guided By	Name of the student
1	(a) Early Flood Detection System (b) Monitoring and control of methane gas and temperature in coal mines using fuzzy control action	Mrs. M. Pathak	1. Syed Javed Niaz 2. Dipjyoti Deka 3. Bishal Sengyung
2	Wireless SCADA using Aduino for measuring parameters like level, flow etc.	Mr. A. Saikia	1. Prajnanabh Neog 2. Udipta Das 3. Tridip Jyoti Borah
3	(a) Smart Lock (b) Colour Sorting device using servomechanism.	Mr. A. Saikia	1. Bedanta Boruah 2. Priyanuj Bordoloi 3. Aradhya Sobha Kashyap
4	Android based pick and place robot	Mrs. M. Pathak	1. KhSatish Kumar Singha 2. Bikash Sarma 3. Dipankar Bora 4. Ponkhi Barukial
5	(a) Aduino based automatic and user defined password protected door lock (b) Gas leakage detector using Aduino and GSM module with SMS alert.	Dr. N. Baruah	1. Satadal Sen 2. Pankaj Das 3. Shoubhan Jyoti Phukan