

B.TECH. - List of remaining Projects, Autumn 2019

Sl No	Project Title/Area	Faculty Name
3	Machine learning approach for cognitive radio security	Mrs. Monisha Devi
6	Identifying genomic signatures towards disease causing potential	Dr. Rosy Sarmah
9	Dialect translation system (Std. to Nalbaria)	Dr. Sanghamitra Nath
10	Mathematical morphology	Dr. Swarnajyoti Patra
12	Handwritten character segmentation	Dr. S Saharia
14	Board meeting portal/software	Dr. S Saharia
17	IoT based monitoring and control of parameters for efficient operation of a biogas plant.	Prof. D K Saikia
20	Text correction tool that employs various heuristics to improve the linguistic quality of a given input text.	Prof. U Sharma
22	Speech annotation	Prof. U Sharma
26	A light weight protocol design for IoT based (Android App)	Dr. Sanjib Kumar Deka
28	Web based Contact directory for TU using PHP.	Dr. B Nath
29	Network Security	Dr. Nazrul Hoque
31	Multivariate time series forecasting	Prof. B Borah
32	Academic Project Management system (Using PHP)	Dr. B Nath
36	Android based geo-location app	Dr. Nabajyoti Medhi
37	Development of an autonomous system for physiotherapy (inter-departmental project, 1CSE + 1ECE + 1ME)	Interdepartmental B.Tech project
38	Embedded system	Dr. Sanghamitra Nath
39	Mobile app in Java	Prof. B Borah