



# Department of Information Technology Gauhati University

Gopinath Bordoloi Nagar  
Guwahati 781014: Assam

Ref No.:

## Allotment of Projects for M.Tech.-IT (2018-20 Batch)

Project for M.Tech. IT (2019-21 Batch) students are allotted as per the details below. Students need to report to respective Supervisor immediately and start working as per directions and suggestions of the Supervisor.

Sno	Roll No	Students Name	Project Topic	Guide Name
1	190302001	Aldrin Basumatari	Automatic Class Routine Generation using Soft Computing	Kishore Kashyap & Dr. Mirzanur Rahman
2	190302002	Satyabwati Barman	Machine learning techniques in Internet of Things.	Dr. Vaskar Deka
3	190302004	Gayatri Duwarah	Human Activity Recognition using transfer learning	Dewan I. Islam
4	190302005	Dona Gogoi	Detection and prevention of DDoS attack using blockchain technology.	Dr. Satyajit Sarmah
5	190302006	Hirak Jyoti Sarmah	Detection and mitigation of SSDF attack in cognitive radio network.	Dr. Satyajit Sarmah
6	190302007	Kankan Kishor Bharali	Design an Assamese speech synthesizer for language learning.	Dr. Nabamita Deb
7	190302008	Dhrubajyoti Mazumder	UPoS Tagger for Assamese	Prof. Shikhar Kumar Sarma
8	190302009	Sangeeta Sarkar	Building IoT prototype for designing Smart Home.	Tanuja Das & Dr. Vaskar Deka
9	190302010	Parvez Aziz Boruah	Miss-Text Prediction and Generation in Assamese using Deep Learning	Prof. Shikhar Kumar Sarma
10	190302011	Tonmoy Pratyush Nath	Study on smart Healthcare for Indoor/Outdoor patient health monitoring.	Ramesh Saha
11	190302012	Abdul Aziz Choudhury	De duplication of data in cloud	Chandan Kalita
12	190302014	Ananya Saloi	Identification of Medicinal plants found in Assam from their leaves.	Dr. Parismita Sarma
13	190302016	Nayan Jyoti Deka	Rank and sort high risk patients using clinical data from Covid Clinical Data	Dr. Mirzanur Rahman & Kishore Kashyap
14	190302017	Ananya Boruah	Emotionally-Relevant Features identification for Classification and Regression of Music Lyrics.	Dr. Parismita Sarma
15	190302019	Hasan Khayata	Monitoring Stress Using EEG	Rajdeep Ghosh

Sd/-

Head,  
Department of Information Technology,  
Gauhati University, Guwahati-14