

Project Allocation for B.Tech- Autumn 2018

Department of CSE, TU

Sl. No.	Student Name	Roll Number	Guide	Project Topic
1	Aarjav Phukan Aanisah Talukder Akash Kumar Dey Pranjit Das	CSB15011 CSB15001 CSB15064 CSB15039	Prof. Nityananda Sarma	System for Capturing, Collecting and analysis of Malware
2	Banani Sarkar Rajat Sharma	CSB15003 CSB15059	Prof. Bhogeswar Borah	Neural network Design and Analysis
3	Bapir Tapok Shimanta Krishna Bhuyan	CSB15058 CSB15002	Dr. Nabajyoti Medhi	Enhancement in CORD (Central Office Re-architected as a Datacenter) platform for Data Centers
4	Astha Borkataky Satya Jyoti Das	CSB15065 CSB15019	Prof. Utpal Sharma	Analysis of social media text exchanges.
5	Jyotiplaban Talukdar Swarnabh Kashyap Pradipta Saloi	CSB15013 CSB15006 CSB15023	Prof. Nityananda Sarma	Machine Learning Approach for detection and analysis of malware
6	Partha Pratim Sarma Raaj Tilak Sarma	CSB15021 CSB15007	Dr. Arindam Karmakar	Algorithms and Applications
7	Auguru Teja Saurabh Anand Arpitansh Arya	CSB15047 CSB15051 CSB15040	Prof. Dhruba K. Bhattacharyya	Big Data Analytics tool development using Py-CUDA or C-CUDA.
8	Shashank Shekhar Aayush Pant Alok Anand	CSB15052 CSB15063 CSB15041	Prof. Dhruba K. Bhattacharyya	Developing a tool to compare the gene-gene networks across the conditions of a given disease.
9	Sujan Sen	CSB15016	Dr. Sanjib Deka	Android app for teacher feedback
10	Shree Kanti Pampi Borah Navinder Kumar Singh	CSB15045 CSB15025 CSB15054	Dr. Nabajyoti Medhi	Android location based blogging (Requisite: Android SDK, PHP, MySQL)
11	Ankit Kumar Ayush Kumar	CSB15044 CSB15061	Prof. Utpal Sharma	Text-to-speech conversion.
12	Prateeksha Choudhury Sarodipuwa Kashyap Nabaneet Dutta Kanungoe	CSB15020 CSB15017 CSB15009	Dr. Siddhartha S. Satapathy	DNA sequence analysis using Python
13	Subhom Dutta	CSB15032	Prof. Dilip Kr Saikia	SDN Applications for Campus Networks
14	Sarat Nath Kavya Barnadhya Hazarika	CSB15022 CSB15055	Dr. Nabajyoti Medhi	Vulnerability Assessment and Penetration Test (VAPT)

15	Bidyut Bikash Goswami Priyotosh Kalita Anurag Talukdar	CSB15005 CSB15029 CSB15031	Prof. Dhruba K. Bhattacharyya	Developing defense for Android Malware
16	PREMCHAND JAGANA ANIL KUMAR PAPPU KUMAR	CSB15049 CSB15062 CSB15056	Dr. Sarat Saharia	Online course registration (web-based or mobile app)
17	Ajay Kumar	CSB15057	Dr. Debojit Boro	A tool for flash crowd mimicking high-rate DDoS attack generator
18	Deepankar Baruah Jai Kumar Das Arindom Dutta	CSB15030 CSB15038 CSB15008	Dr. Nazrul Hoque	Machine Learning
19	Prasenjit Chelleng Mijink Basumatary Sandeep Sonowal	CSB15034 CSB15033 CSB15026	Prof. Bhogeswar Borah	Fuzzy rule based system design and application
20	Debasish Basistha Rupak Gogoi	CSB15012 CSB15014	Ms. Shobhanjana Kalita	Fuzzy logic based performance evaluation
21	Reshab Choudhury Piyush Das	CSB15037 CSB15035	Prof. Smriti Kumar Sinha	Natural Language Processing
22	Tathagata Abhigyan Sinha	CSB15024	Dr. Rosy Sarmah	Application of computational biology in disease gene identification
23	Shivam Ayengia	CSB15010	Ms. Shobhanjana Kalita	Intelligent tourism system