

M.TECH TERM PROJECT I TOPICS ALLOTMENT
AUTUMN 2024

SNO	Name	Roll No	CGPA	Project Topic	Supervisor
1	Sashank Nath	CSE23001	7.3	Bulk and Single Cell RNAseq Gene Expression Data Analysis	Prof. D.K. Bhattacharyya
2	Debarshi Sonowal	CSE23002	7.89	Reference tagging for an Indian language	Prof. Utpal Sharma
3	Partha Pratim Bezbaruah	CSE23004	7.28	Depression Detection	Dr. Rosy Sarmah
4	Himangsu Borah	CSE23005	8.31	Evaluation and Classification of Obfuscated Malware	Prof. D K Bhattacharyya
5	Unisha Sarma	CSE23006	6.39	Speech enhancement	Dr. Sanghamitra Nath
6	Vandana	CSE23007	6.2	Dynamic Gesture Recognition	Prof. Sarat Saharia
7	Pr Najas Mathew	CSE23008	6.68	Optimization algorithms in robotics	Dr. Arindam Karmakar
8	Sneha Baro	CSE23010	5.11	ML bases analysis of hidden translation stop signals in DNA sequence	Prof. Siddhartha Sankar Satapathy
9	Dibyajyoti Deka	CSE23011	9.25	Holographic Communication in 6G Network	Prof. Sanjib Kumar Deka
10	Rituparna Barman	CSE23012	6.79	Active learning for classification	Dr. Swarnajyoti Patra
11	Sazid Ahmed	CSE23013	6.86	Model-based Gait Recognition	Prof. Sarat Saharia
12	Rupankita Sarma	CSE23014	7.25	Cardiovascular disease detection	Dr. Jyotismita Talukdar
13	Dipsikha Chetia	CSE23016	6.56	Educational Data Mining	Dr. S I Singh
14	Rituparna Das	CSE23017	6.14	Cross-domain recommendation	Dr. Tribikram Pradhan
15	Roshan Kharel	CSE23018	7.36	Base substitution analysis in Cancer genes BRCA1 and BRCA2	Prof. Siddhartha Sankar Satapathy
16	Anamika Ray	CSE23019	6.09	Zero-shot aspect-based sentiment analysis	Dr. Ringki Das
17	Ayan Jyotiraj Gohain Phukan	CSE23021	5.45	AI/ML for Digital Twins	Dr. Nabajyoti Medhi
18	Jyanmonish Das	CSE23022	5.1	Image Forensics	Prof. Bhogeshwar Borah
19	Madhurjya Das	CSE23023	7.33	Deep Learning-Based Document Modeling for Personality Detection from Text	Dr. Ringki Das
20	Anamika	CSE23024	7.00	Dynamic Branch Prediction using DRL Techniques	Prof. Nityananda Sarma
21	Partha Jyoti Cheleng	CSE23025	5.67	Data Mining	Prof. Bhabesh Nath
22	Nisha Borah	CSE23026	6.04	Hologram reconstruction	Mr. L. Basant Singh
23	Khyati Chowdhury	CSE23027	6.56	Domain adaptive Learning	Dr. S I Singh
24	Kaushal Rajkhungur Basumatary	CSI23001	7.81	Machine Learning and Unlearning	Dr. Debojit Boro

25	Nazmin Nehar	CSI23008	6.27	Normalisation of language expressions	Prof. Utpal Sharma
26	Hirok Jyoti Dewri	CSI23013	6.26	Music Recommender System	Dr. Tribikram Pradhan
27	Joydeep Sarkar	CSI23014	5.61	Explainable AI in text classification	Dr. Shobhanjana Kalita
28	Priyam Pratim Saikia	CSI23015	5.8	Study on image super resolution	Mr. L. Basant Singh