

Department of Computer Science
Assam University:: Silchar

List of M. Sc (5 Years) / M. Sc (2 Years) Final Semester Projects-

SL No	Project ID	Project Title	Name of Student	Name of Supervisor	Year	Status
1.	MCS-1150	Data Security in Computer Network on Implementation of RSA	Archita Chakraborty	Dr. Indrani Das	2018	Passed
2.	MCS-1149	Design & Implementation of Academic Information Reporting (Phase II)	Ruheen Akthar Laskar	Dr. Prodipto Das	2018	Passed
3.	MCS-1148	A comparison of the Performances of the Aorioris FP growth Algorithm	Anamika Das	Dr. P. K. Deva Sharma	2018	Passed
4.	MCS-1147	Design & Implementation of Academic Information Reporting	Lakshmi Barman	Dr. Prodipto Das	2018	Passed
5.	MCS-1146	Part of Speech Tagging Using Hidden Markov Model	Sneha Roy	Dr. Arindom Roy	2018	Passed
6.	MCS-1145	Part of Speech Tagging in Bengali Using Hidden Markov Model	Susmita Gupta	Dr. Arindom Roy	2018	Passed
7.	MCS-1144	Development of a Hybrid Lemmatizer Tool for Assamese Language	Hsuvas Borkakorty	Dr. Arindom Roy	2018	Passed
8.	MCS-1143	Application of Data Warehouse	Trisha Sen Gupta	Dr. P.K. Deva Sharma	2018	Passed
9.	MCS-1142	Feature Extraction of Fingerprint	Anindita Sinha	Mr. B. R. Roy	2018	Passed
10.	MCS-1141	Time Table Management System of C.S. Department	Nashika Ahian Siddika	Dr. Rakesh Kumar	2018	Passed
11.	MCS-1140	Object Detection Using SURF	Santosh Kumar Lala	Mr. B. R. Roy	2018	Passed
12.	MCS-1139	English to Assamese Electronic dictionary for Aviation Terms	Gulsha Kumar Chaudhary	Mr. Saptarshi Paul	2018	Passed
13.	MCS-1138	Vehicle Number Plate Recognition Using Image Processing - MatLab	Bikash Gupta	Dr. Purnendu Das	2018	Passed
14.	MCS-1137	Deep Learning Based Real Time Object Detection on Mobile Devices	Dilwar Hussain Laskar	Dr. S. A. Begum	2018	Passed
15.	MCS-1136	Project on Data Clustering	Arpita Ektar	Dr. S. A. Begum	2018	Passed
16.	MCS-1135	Handwriting Recognition System Using Neural Network	Jibon Choudhary	Dr. Rakesh Kumar	2018	Passed

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17.	MCS-1134	English to Bengali and Bodo Electronic Dictionary	Nurulla Mansour Barbhuiya	Prof. B.S. Purkayastha	2018	Passed
18.	MCS-1133	IRIS Recognition	Suonka Dey	Prof. K. Hemachandran	2018	Passed
19.	MCS-1132	Lemmatization of Manipuri Language Using Tree Data Structure	Sarita Sinha	Dr. Sunita Sarkar	2018	Passed
20.	MCS-1131	Liveliness Face Detection	Olivia Dev Roy	Prof. K. Hemachandran	2018	Passed
21.	MCS-1130	Morphological Parsing Using FOMA Finite State Translation Tool	Jayeeta Sinha	Dr. Sunita Sarkar	2018	Passed
22.	MCS-1129	Implementation of English to Khasi and Hindi E-dictionary	Dipshikha Purkayastha	Prof. B.S. Purkayastha	2018	Passed
23.	MCS-1128	Image Enhancement Techniques		Dr. Purnendu Das	2018	Passed
24.	MCS-1127	RFID Based Zero Interaction Attendance System	Bishwa Bikash Das	Mr. B.S. Meena	2018	Passed
25.	MCS-1126	Performance Analysis of on Demand and Table Driven Routing Protocol Using NS-2	Juhi Sharma	Dr. Indrani Das	2018	Passed
26.	MCS-1125	English to Bengali Translation Tool for OOV Words in Aviation	Shusmita Bhattachargee	Mr. Saptarshi Paul	2018	Passed