

**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-1007	Automated Assam University stock record management system	Amrita Leima Singha	Dr. P. K. Deva Sarma	2014	Passed
2.	MCS-1006	Word sense disambiguation using bengali worksheet	Jahirul Karim	Dr. Arindom Roy	2014	Passed
3.	MCS-1005	Online Book store management system	Kasturi Nath Choudhury	Dr. P. K. Deva Sarma	2014	Passed
4.	MCS-1004	English Word Sensing	Debotosh das	Prof. B. S. Purkayastha	2014	Passed
5.	MCS-1003	Internal Marks Management System	Abhirupa Paul	Dr. P. K. Deva Sarma	2014	Passed
6.	MCS-1002	Online Examination System	Saswati Bhowmik	Dr. P. K. Deva Sarma	2014	Passed
7.	MCS-1001	Evaluation of Feature extraction methods using K-NN Classification	Sumitra Das	Dr. S. A. Begam	2014	Passed
8.	MCS-1000	Online Faculty information system	Joydeep Purkayastha	Dr. Sunita Sarkar	2014	Passed
9.	MCS-999	Cryptography & steganography for data security	Girban Sighna	Prof. K. Hemachandran	2014	Passed
10.	MCS-998	Document clustering	Krishna kr. Choudhury	Dr. Sunita Sarkar	2014	Passed
11.	MCS-997	Remote Desktop viewing & controlling Application	Padma Priya Patnaik	Prof. K. Hemachandran	2014	Passed
12.	MCS-996	Online Nepali Worksheet	Md. Mujibur Rahman	Dr. Sunita Sarkar	2014	Passed
13.	MCS-995	Digital Image watermarking & detection of the presence of watermark	Manish Roy	Prof. K. Hemachandran	2014	Passed
14.	MCS-994	Online Dynamic Web construction	Abul Hasan Barbhuiya	Prof. B. S. Purkayastha	2014	Passed
15.	MCS-993	Image enhancement using Filtering Techniques	Karnish N. A. Tarapdar	Prof. K. Hemachandran	2014	Passed
16.	MCS-992	Community Detection in social networks	Nilanjana Das	Mr. Saptarshi Paul	2014	Passed

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17.	MCS-991	Development of a Hindi-Manipuri Online Dictionary	Runa Begum	Prof. B. S. Purkayastha	2014	Passed
18.	MCS-990	Automated Examination System	Nasrin Sultana	Mr. Saptarshi Paul	2014	Passed
19.	MCS-989	Color Image steganography using discrete fourier transformation	Safwana Rahman Laskar	Prof. K. Hemachandran	2014	Passed
20.	MCS-988	Fingerprint Recognition	Dulal Debnath	Prof. K. Hemachandran	2014	Passed
21.	MCS-987	Online Power & Fuel data management system	Pritam Chanda	Dr. P. K. Deva Sarma	2014	Passed
22.	MCS-986	Iris Recognition	Sharafat Ali	Dr. S. A. Begam	2014	Passed
23.	MCS-985	Digital Signature implementation	Korak Purkayastha	Dr. S. A. Begam	2014	Passed
24.	MCS-984	Leaf detection system based on apex angle of the leaf	Bonani Das	Dr. Prodipto Das	2014	Passed
25.	MCS-983	Leaf detection system based on its LW Ratio	Asma Khanan Tapadar	Dr. Prodipto Das	2014	Passed
26.	MCS-982	Location Based spatial query processing in wrieless Broadcasting Environment	Debarati Das	Dr. Rakesh Kumar	2014	Passed
27.	MCS-981	Port Scanner	Pujanjali Das	Dr. Rakesh Kumar	2014	Passed
28.	MCS-980	Detection of leaves using symetrical property	Paulomi Debnath	Dr. Prodipto Das	2014	Passed
29.	MCS-979	Leaf detection system based on color intensity of the leaf	Dipu Mazumder	Dr. Prodipto Das	2014	Passed
30.	MCS-978	Route redistribution among EIGRP & OSPF routing protocol	Gourav Jain	Mr. B. S. Meena	2014	Passed
31.	MCS-977	Leaf detection system based on edge of the leaf	Abhijit paul	Dr. Prodipto Das	2014	Passed
32.	MCS-976	Leaf detection system based on its shape	Rahul Debnath	Dr. Prodipto Das	2014	Passed

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33.	MCS-975	Implementation of IDEA algorithm	Munsifa Firdous Khan	Mr. Saptarshi Paul	2014	Passed
34.	MCS-974	Transition Mechanism of IPV6 over IPV4 using Tunnel	Gaurav Roy	Dr. Purnendu Das	2014	Passed
35.	MCS-973	Border Gateway Protocol using Metric Lab	Debopriya Kar	Mr. B. S. Meena	2014	Passed
36.	MCS-972	Hiding Information within Image file using Stegnography	Shubam Deb	Dr. Purnendu Das	2014	Passed
37.	MCS-971	MPLS L3 VPN	Sabyasachi Das	Mr. B. S. Meena	2014	Passed
38.	MCS-970	Comparative study of Ant colony Optimization & Nearest neighbor algorithm	Binayak Dutta	Dr. S. A. Begam	2014	Passed
39.	MCS-969	Efficient data storage system for multiple users	Suman Das	Mr. B. S. Meena	2014	Passed
40.	MCS-968	IPSec over the GRE Tunnel	Saurav Paul	Mr. B. S. Meena	2014	Passed
41.	MCS-967	Text Clustering based on K-Means	Raju Nath	Dr. Purnendu Das	2014	Passed
42.	MCS-966	Image Clustering using Fuzzy C-Means	Saumya Purkayastha	Dr. Purnendu Das	2014	Passed
43.	MCS-965	Constraint Satisfaction Problem	Ishita Dutta Purkayastha	Dr. S. A. Begam	2014	Passed
44.	MCS-964	Word Sense Disambiguation using English Wordnet	Mimo Chanda	Dr. Arindom Roy	2014	Passed
45.	MCS-963	Word Sense Marking using Nepali Wordnet	Smita Das	Prof. B. S. Purkayastha	2014	Passed
46.	MCS-962	Parsing in Bengali Depth-First-Search & Top-Down Approach	Rima Varma	Prof. B. S. Purkayastha	2014	Passed
47.	MCS-961	Word Sense Disambiguation using Hindi Wordnet	Upali Bhattacharjee	Dr. Arindom Roy	2014	Passed

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48.	MCS-960	Ensuring Data Security in Client server configuration	H. M. Jahirul Islam	Mr. Saptarshi Paul	2014	Passed
49.	MCS-959	Remote Education System	Rukshana Aktar	Mr. Saptarshi Paul	2014	Passed
50.	MCS-958	Image Compression Analysis using LZW and Huffman Codl Algorithm	Nandta Das	Dr. Purnendu Das	2014	Passed
51.	MCS-957	Study of Vigenere cipher algorithm and Columnar Trasposition algorithm in cryptography	Rahul Alom Barbhuiya	Dr. Purnendu Das	2014	Passed
52.	MCS-956	Intrusion Detection & Prevention system	Arpita Chakraborty	Mr. B. S. Meena	2014	Passed
53.	MCS-955	E-Banking using PHP and MySQL	Amlan Das Choudhury	Dr. Rakesh Kumar	2014	Passed
54.	MCS-954	Comparative Analysis of AES and Blowfish cryptographic algorithm	Barkha Dey	Mr. Saptarshi Paul	2014	Passed
55.	MCS-953	Association Rule mining	Mrinal Debnath	Dr. P. K. Deva Sarma	2014	Passed
56.	MCS-952	Image compression using Discrete Wavelength Transformation	Prasant Kr. Paul	Dr. Rakesh Kumar	2014	Passed
57.	MCS-951	Image Steganography in Frequency Domain	Ritom Chakraborty	Dr. Rakesh Kumar	2014	Passed