



THE COMPENDIUM OF BACHELOR THESIS 1998-2020



Research and Development Wing
Military Institute of Science and Technology (MIST)
Dhaka, Bangladesh

**Military Institute of Science and Technology
R&D Wing
Central Library
Summary of Thesis Paper (12 Jan 2022)**

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	AE	150	138	122	16	28	166
2	Arch	42	42	42	0	0	42
3	BME	43	42	42	0	1	43
4	CE	396	222	125	97	271	493
5	CSE	321	189	120	69	201	390
6	EECE	306	298	246	52	60	358
7	EWCE	41	41	41	0	0	41
8	IPE	37	37	37	0	0	37
9	ME	215	158	91	67	124	282
10	NAME	77	61	61	0	16	77
11	NSE	38	37	37	0	1	38
12	PME	21	21	21	0	0	21
Total		1687	1286	985	301	702	1988

**Military Institute of Science and Technology
R&D Wing
Central Library
Student Summary (Up to Dec 2020)**

Ser	Dept	Passed Out	Student Thesis Found	Not Received/Found
1	AE	472	472	0
2	Arch	42	42	0
3	BME	108	108	0
4	CE	983	934	49
5	CSE	1024	972	52
6	EECE	952	928	24
7	EWCE	107	78	29
8	IPE	94	94	0
9	ME	849	799	50
10	NAME	188	188	0
11	NSE	95	95	0
12	PME	43	43	0
Total		4957	4753	204

Note : Details of thesis not received students after each dept.

SUMMARY

Thesis Summary of AE Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	AE	150	138	122	16	28	166

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	AE-1	60	60	0
2.	AE-2	66	66	0
3.	AE-3	56	56	0
4.	AE-4	57	57	0
5.	AE-5	53	53	0
6.	AE-6	62	62	0
7.	AE-7	55	55	0
8.	AE-8	43	43	0
9.	AE-9	41	41	0
Total		493	493	0

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-650	Flg Offr A. K .M. Tajul Islam-200922015 Flg Offr Md. Sayed Jaber-200922033 Flg Offr B. M. Anisuzzaman-200922013	AE-1	Modification of a Turbo-Jet Engine as a Training Aid	Group Capt Md. Abdus Salam, Head and Senior Instructor, AE, MIST	2012	2012
2	TP-651	Md. Jalal Uddin Rumi-200922044 Bodiuzzaman Jony-200922048 H. E. M. Zahidul Islam-200922050	AE-1	Design and Fabrication of Lunar Dust Excavator Robot	Group Capt Md. Abdus Salam, Head and Senior Instructor, AE, MIST	2012	2012
3	TP-653	Refaty Munni-200922035 Nazifa Tasnim-200922036 Asif Bin Hossain-200922043	AE-1	Design & Development of Structure of a Prototype Aircraft MIST Experimental-1	Group Captain NC Chattopadhyay AE, MIST	2012	2012
4	TP-654	Kamrul Hasan Khan-200922058 G. M. Rashedul Islam-200922057 Imtiaz Ahmed-200922052	AE-1	Design & Fabrication of wing, controls, undercarriage and skin of Homebuilt Experimental Aircraft" MIST X-01"	Group Captain NC Chattopadhyay AE, MIST	2012	2012
5	TP-655	Captain Md. Taufiqul Islam-200922002 Flying Officer Sara Khan-200922010 Flying Officer Md. Mohiuddin Khan-200922027 Flying Officer Nishat Tasnim Chowdhury- 200922028 Ahalan Kamal Arnab-200922062	AE-1	Design & Development of Thrust Provider for a Homebuilt Aircraft (MIST-EXPERIMENTAL-1)	Group Captain NC Chattopadhyay AE, MIST	2012	2012

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6	TP-656	Mohammad Abul Rahat Chowdhury- 200922045 Syed Rashedur Rahman- 200922046 Umme Salma Tania- 200922063	AE-1	Study Measurement and Reduction of Radar Cross Section (RCS)	Group Captain Md. Afzal Hossain, Head of Department of CSE, MIST	2012	2012
7	TP-657	Flg Offr Farhana Zaman - 200922016 Flg Offr Safkat Jamil Sadi- 200922023 Flg Offr Md. Rifat Khalil Ullah- 200922018	AE-1	Study of GNSS and Analysis of its Improvement for Positioning Accuracy	Group Capt. Md. Hossam-E-Haider, Head of the Dept of AE, MIST	2012	2012
8	TP-658	Flg Offr Mosammat Samia Khanam -200922025 Flg Offer Shahriaz Ebna Kham-200922032 Md. Rashed Hossain- 200922054	AE-1	Development of Interactive Multimedia Package on Aircraft Instruments	Cdr. Nikhil Verma, Instructor, Indian Airforce, AE, MIST	2012	2012
9	TP-659	Flg offr Saad Waiez Tanveer 200922011 Flg offr Towhidur Rahman- 200922020 Md. Easir Arafat Papon- 200922039	AE-1	Design Feasibility Study and Technology Demonstration for DRDF, Marker, Beacon, Auto taxing and Digital Flight Data Recorder	Wing Commander Nikhil Verma, Instructor Class-A, Dept of AE, MIST	2012	2012
10	TP-660	Flg Offr Sabre Ehtesham- 200922022 Farin Mahzabin-200922037 Md. Rejwanul Haque- 200922060	AE-1	A study of Electronic Navigation System and Optical Instruments	Nikhil Verma, Wing Commander, Class A, Dept of AE, MIST	2012	2012

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11	TP-661	Flg Offr M A Zahid Hossain-200922006 Flg Offr Lomat Mashrufa Huda-200922007 Flg Offr Md. Azharul Hoque-200922017 Flt Offr Md. Miraz Uddin-200922026	AE-1	Design and Fabrication of the Fuselage of a Radio-Controlled Aerial Vehicle.	Major Mahbubur Rahman, Instructor AE, MIST	2012	2012
12	TP-664	Flg Offr Md. Shahadat Hossain- 200922005 Flg offr Rubaiyat – Al-Mizan - 200922019 Flg Offr Utsha Rema - 200922029	AE-1	A Scalar Function Formulation for Stress Analysis of Cylindrical Panels.	Dr. S. Reaz Ahmed Professor, ME, BUET	2012	2012
13	TP-666	Md. Anisul Islam-200922049 S. M. Nazmul Hoq - 200922055	AE-1	Role of Composites Materials in Aerospace Applications – A Review	Dr. Nikhile R. Dhar Professor, Dept of IPE	2012	2012
14	TP-667	Flg Offr Tajmahir Islam Teethi-200922009 Flg Offr Shubhro Barua-200922021 Rehnuma Islam-200922051	AE-1	Design of a Bandpass Filter for Aircraft Communication.	Dr. Pran Kanai Saha. Profesor. EEE, BUET	2012	2012
15	TP-668	Capt Maruf Hossain-200922001 Lt Owali Uz Zaman-200922004 Flg Offr Sajia Shamin-200922008 Flg Offr Sanjida Sultana-200922034	AE-1	Design, Construction, and Performance Checking of Blade Antenna	Dr. Pran Kanai Saha. Professor. EEE, BUET	2012	2012

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
16	TP-770	Flg Officer Navid Hossain-201022005 Flg Officer Tama Mallik - 201022011 Flg Officer Farhan Islam-201022012	AE-2	Maintenance & Service Manual of MIST X-1	Group Captain NC Chatteradhyay, Indian Officer, Dept of AE	2013	2013
17	TP-772	Md Rayhan Afsar-201022018 Zahangir Mohammad-201022019 Md. Abu Horaira Banna-201022027	AE-2	Design Analysis and Optimization of a Small Unmanned Aircraft	Group Captain Md Abdus Salam, Senior Instructor and Head, Dept of AE, MIST	2013	2013
18	TP-773	Roohany Mahmud-201022048	AE-2	Stresses in an Angle ply laminated cantilever Under Shear Loading	Dr. S. Real Ahmed, Prof Dept of AE	2013	2013
19	TP-774	Lt Zulfikar Hyder Saimum-201022003 Lt Hamdi Hisham Ahmad Housheya-201022013 Lt Yaasir Mohamed-201022014 Md. Rakibul Hasam Khan Rocky -201022062	AE-2	Ground Support Equipment's of " MIST X – 1"	Captain NC Chattopadhyay	2013	2013
20	TP-775	Flying officer Fatema Sultana-201022009 Rezawna Islam-201022034 Md. Safeyat Hasan-201022035	AE-2	Review of Optical Fiber Data Bus And Fly- by Light Concept In Aviation	Nikhil Verma Atul Gang VSM	2013	2013
21	TP-776	Hafez Md. Monerujjaman-201022036 Anik Mahmood Rumi-201022040	AE-2	Application of Scalar Function Formulation to a Semicircular Deep Arch	Reaz Ahmed	2013	2013

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
22	TP-777	Farhan Hasan Nuri-201022041 Md. Shoriful Islam-201022064	AE-2	Scalar Function Formulation for Stress Analysis of Boundary Value Problems in Polar and Cylindrical Coordinate System	Dr. S. Reaz Ahmed Professor. Dept of ME, BUET.	2013	2013
23	TP-778	Shoieb Ahmed Chowdhury-201022021 Tonoy Chowdhury-201022043 Abu Faisal-201022057 Md. Tasmirul Jalil -201022059	AE-2	Analysis and Installation of Avionics System in a Small Unmanned Aircraft.	Capt Md. Abdus Salam Head of Dept. AE, MIST	2013	2013
24	TP-779	Mohammad Samiul Islam-201022061 Jeyran Mchrnush-201022015 Adnan Habib-201022055 Shahin Akter-201022022	AE-2	Design & Modelling of Radar Control System for Detecting Aircraft & Missile	Dr. Pran Kanai Saha, Professor. Dept of EEE, BUET	2013	2013
25	TP-781	Flg Off Mehran Ali-200922024 Flg Off Ismet Zerin-200922031 Flg Off Ahsan Ahmed-201022008 Naria Tajrian Amin-201022032	AE-2	Design, Construction, and Performance Checking of a Low-Cost & lighter Blade Antenna	Dr. Pran Kanti Saha Professor, Dept of EEE, BUET	2013	2013
26	TP-847	Md. Fazlay Rabbey-201022026 Md. Mukit Hasan-201022049 Md.Saiful Islam-201022063	AE-2	Design and Fabrication of Airframe Structure & Controls of UAV	Gp Capt. Nc Chattopadhyay, Indian Airforce, Dept. of AE, MIST	2013	2013
27	TP-849	Captain Md. Ruhul Amin Noor-201022002 Flying Officer Syeda Lira Royhan-201022004	AE-2	Investigation of Drag Effect of Aerofoil Shaped Fuselage UAV Model and Visualization of Air Flow	Wing Cdr. GM Jahangir Alam, Instructor Class-A Dept of ME, MIST	2013	2013

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		Flying Officer Umme Laila Auni-201022006					
28	TP-850	Ariful Haque-201022030 Rofiques Salehin-201022058 Nafis Mohammad Nayeem-200922040	AE-2	Study of Flow Behind a Circular Cylinder and An Airfoil.	Dr. M. A. Taher Ali, Prof. Dept of ME, BUET	2013	2013
29	TP-851	Md. Imtiaz Ikram-201022042	AE-2	Stresses in An Angel PIY Laminated Cantilever Under Transverse Loading.	Dr. S. Reaz Ahmed, Dept of ME,	2013	2013
30	TP-852	S.M. Easin Ankur-201022033 Faisal Ahmed-201022039 Akter Mahmud Nafi - 201022065	AE-2	Design Prototype Proposal of Optical Fiber-Based Avionics Databus for a Small Aircraft.	Wing Cdr. Nikhil Verma and Atul Garg, Indian Airforce, Instructor Class A Dept of AE, MIST	2013	2013
31	TP-853	Umama Shuhorah Taskia-201022023 Maliha Yel Mahi-201022045 Fatema Tarannum-201022047 Afifa Muna-201022051	AE-2	Study of Flow Characteristic of a Circular Jet.	Dr. M. A. Taher Ali, Professor, Dept of AE, MIST	2013	2013
32	TP-854	Sajida Akter Jahan-201022031 Sadiah Kamal Mary-201022046 Tarek Zobaer -201022056	AE-2	Study of Flow Over a Fanwing in a Subsonic Wind Tunnel.	Dr. Nikhir Dhar Professor, Dept of EEE, BUET	2013	2013
33	TP-855	Anup Kumar Debnath-201022038 Md. Asiqur Rahman-201022053	AE-2	“Manufacture and Mission Performance Analysis of Small Unmanned Aircraft”	Gp Capt. Md. Abduls Salam, BAF ,Head of AE, MIST	2013	2013
34	TP 856	Md. Touhidur Rahman Evan-201022016 Mir Md. Al Kamah Tamal-201022017	AE-2	Design and Fabrication of a Micro Uav with Development of Its Structure, Propulsion, and Control System	Gp Capt Nc Chattopadhyay, Wing Commander SA Savanur	2013	2013

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		Md. Jamal Mian-201022060					
35	TP-948	S. M. Bayzid Sarrowar-201222027 Md. Mehedi Hasan-20122048 Md. Mehedi Hassan-201222051	AE-4	Analysis of Operational Limit of an Aircraft an Aeroelastic Approach	Dr. Sheikh Reaz Ahmed, Professor, Dept of ME, BUET	2015	2015
36	TP-1049	Md. Nurul Huda-201222037 Tabassum Ahmed-201222023 S M Shakil Ahmed-201222018	AE-4	EFFECT of Rotating Cylinder on the Performance of Symmetric Airfoil: "An Experimental Study."	Group Capt. Md. Abdus Salam, Senior Instructor & Head Dept of AE, MIST	2015	2015
37	TP-1050	Mohmmad Asaduzzaman Asif-201222017 Mir Sakib Mustashin-201222043 Ashfaq Ahamed Shoaib-201222059 Tahmidur Rahman-201222060	AE-4	Design & Construction of a Subsonic Open Loop Wind Tunnel	Dr. M. A. Taher Ali, Professor, Dept of AE, MIST	2015	2015
38	TP-1051	Capt Arif Md. Amirul Abrar-20122001 Capt S A Ashiqur Rahman Sany-201222002 Md. Hannanur Rashid Saddam-201222028	AE-4	Development of Aircraft System Demon Strator: Fouga CM170 Magister Aircraft	Wg Cdr S A Savanur, Indian Airforce, Instructor Class-A, Dept of AE, MIST	2015	2015
39	TP-1055	Pallab Roy-201222029 Uraching Chowdhury-201222034 Imrul Islam-201222042	AE-4	Machinability of Polymer Matrix Composites (PMC)-A Review of Current Status and Future Prospects	Dr. Nikhil R. Dhar, Professor, Dept of IPE, BUET	2015	2015
40	TP-1057	Md. Shah Alam-201222015 Md. Ashiqur Rahman Laskar-201222050	AE-4	Modeling and Simulation of Longitudinal Autopilot for General Aviation Aircraft	Group Captain Atul Garg VSM, Senior Instructor Dept of AE, MIST	2015	2015

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		Md. Tanjemul Islam-201222054					
41	TP-1058	Moshina Rashid-201222021 Mst. Mowsumie Akther China-201222044 Mahbuba Ferdous-201222055	AE-4	Comparative Study of Aircraft Approach and Landing Performance Using ILS, MLS and GLS	Group Capt Md. Hossain-E-Haider, Senior Instructor & Head Dept of EECE, MIST	2015	2015
42	TP-1059	Mst. Jannatul Ferdausi-201222013 Rabi Shankar Shil-201222041	AE-4	Design and Fabrication of TSVU (Tri Copter Shaped Vtol UAV)	Wg. Cdr S.A. Savanur, Instructor Class-A, Dept of AE, MIST	2015	2015
43	TP-1066	Lt Ariful Islam-201222006 Flying Officer Sintheha Sayeed-201222004 Mahamudul Hassan Ongkon-201222010	AE-4	Development of a Phased-out Aircraft as Educational Aid.	Group Capt Atul Garg, Indian Air Force, Senior Instructor, Dept AE, MIST	2015	2015
44	TP-1067	Nishat Farabi Antora Tajnim-201222020 Md. Hasibur Rahman-201222052 Marzia Hassan Prova-201222062	AE-4	Study of Fault Tolerance of a Flight Control System Actuator in a Fly by Wire System	Group Capt Atul Garg, Indian Air Force Senior Instructor, Dept of AE, MIST	2015	2015
45	TP-1133	Md. Omar Faruq-201322015 Fuad Hasan Sifat-201322017 Hridoy Biswas-201322049 Richie Ranaisa Daru-201322054	AE-5	Detection of Objects in 2-D Using Sonar Sensor	GP Captain Atul Garg Senior Instructor, Dept of AE, MIST	2016	2016
46	TP-1134	Md. Shahidul Alam-201322026 Ahmed Shahriar-201322032 Md. Golam Sarwar-201322033	AE-5	Large Deflection Analysis of an Aircraft Wing with Elliptical lift Distribution at Different Flight Conditions	Dr. Shaikh Reaz Ahmed Professor, Dept of ME, MIST	2016	2017

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47	TP-1135	Saima Shermin-201322047 Purnota Hannan Timi-201322003 Asifur Rahman Khan-201222033	AE-5	Study of Flight Data Recorder Safety and Survival System	GP Captain Atul Garg Senior Instructor, Dept of AE, MIST	2016	2017
48	TP-1136	A S M Nazmus Saaquib-201322009 Naimur Rhman Jeem-201322014 Tonmoy Sarker-201322051	AE-5	Design and Development of a Blade Antenna for Aircraft Navigation and Communication	Dr. Pran Kanai Saha Professor, Dept of EEE, BUET	2016	2017
49	TP-1137	Al Mahmud-201322012 Kumar Saikat Halder -201322052 Mofazzal Hossain-201322059	AE-5	A Study on Multifunction Display and Simulation of MFD Symbology	GP Captain Atul Garg Senior Instructor, Dept of AE, MIST	2016	2017
50	TP-1138	Flight Lieutenant Md. Samad Sarkar-201322060 Flight Lieutenant Wasiul Safa -201322061 Flight Lieutenant Nahreen Sharah-201322065	AE-5	Development of an Experimental Setup for Analyzing the Influence of Magnus Effect on the Performance of Airfoil	GP Captain Md. Abdus Salam Head & Senior Instructor, Dept of AE, MIST	2016	2017
51	TP-1139	Md. Shajid-Ul-Mahmud-201322019 Tariqul Islam-201322040 Md. Saiful Islam-201322056	AE-5	Design and Implementation of a Low Cost Attitude Heading Reference System (AHRS) for Low Speed Aircraft	Group Capt. Dr. Md. Hossam –E-Haider Head of the Dept EECE, MIST	2016	2017
52	TP-1142	Lt. Farzana-201322002 Mubashera Belal Tiasha-201322005 Md. Shariar Imroze Khan-201322035	AE-5	Development of Microcontroller Based Avionics Package with Real-Time Flight Visualization Emergency Auto Landing and Flight	Savanur & Vikram Deshpande Instructor Class-A, Dept of AE, MIST	2016	2017

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				Data Recorder for an Unmanned Aerial Vehicle.			
53	TP-1143	Maj Tarikur Rahman-201322001 Adib Belhaj Hasan-201322011 Md. Azizul Kahhar-201322013 Tasnim Fatiha-201322022	AE-5	Design of Miniature Type Parallel Coupled Microstrip Hair Pin Filter in UHF Range	Dr. Pran Kanai Saha Professor, Dept of EEE, BUET	2016	2017
54	TP-1145	Rana Ashique-201222030	AE-5	Aircraft Retractable Landing Gear Automation a Conceptual Approach	Lt. Col. Shamsul Alam Associate Professor, Dept of AE, MIST	2016	2017
55	TP-1146	S M Al Mamun or Roshid-201322018 Ishtiaque Ahmed Nishan-201322020 S M Rakibm Rahman-201322038	AE-5	Comparative Study of Circular Plane & Swirling Jet	Dr. M A Taher Ali Professor, Dept of AE, MIST	2016	2017
56	TP-1147	Tamim Bin Sarwar -201322025 Tanzil Al Sabah-201322027 Bastur Rahman Chowdhury-201322042	AE-5	Design and Fabrication of an Unmanned Aerial Vehicle Capable of Delivering Mission Payload	Lt.Col. Shamsul Alam Associate Professor, Dept of AE, MIST	2016	2016
57	TP-1148	Borhan Uddin Manam-201322007 Md. Mizanur Rahman Sagar-201322043 Ludmila Emdad Khan-201322046	AE-5	Jet Impingement Cooling Over a Flat Plate	Vikram Deshpande, Instructor Class-A, Dept of AE, MIST	2016	2017

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58	TP-1150	Md. Nafiz Ahmed Khan-201322008 Md. Shafiul Islam-201318024 Md. Aktaruzzaman-201322057 Md. Roman Hossain-201222049	AE-5	Comparative Assessment of Turbulence Models and Improved Performance of Naca 0012 Airfoil with MSBLC	GP Captain Md. Abdus Salam Head & Senior Instructor, Dept of AE, MIST	2016	2017
59	TP-1250	Redhawan Raziur Rouf-201422006 Md. Abul Khair-201422017 Noor Mohammad Naim-201422027	AE-6	Design & Development of Radar Coolant monitoring, Alarming and Controlling System	Dr. Pran Kanai Saha, Professor, Dept of EEE, BUET	2017	2017
60	TP-1251	Md. Imran Nur-201422021 Rahul Carnalious Snal-201422023 Md. Ashiquzzaman-201422025	AE-6	Construction and Study of Valualess Pulsejet Engine	Dr. A K M Sadrul Islam Professor, Dept of ME, BUET	2017	2017
61	TP-1252	Sujit Saha-201422013 Md. Mahmudul Hasan-201422044 Md. Amirul Islam-201422057	AE-6	GPS-INS Newly Proposed Integrated System Based on Kalman Filter and Complementary Filter for Aircraft Position Determination	Gp Capt Debasish Biswas Professor, Dept of AE, MIST	2017	2017
62	TP-1254	M. Rashedul Hasnat-201422014 Maliha Nawal-201322021 Md. Shanewaz Haque-201322037	AE-6	Study and Comparative Analysis of Aerodynamic Characteristics Between Different Configurations of three Dimensional Models of NACA 4412 Airfoil	Lt. Col A M M Shamsul Alom Senior Instructor, Dept of AE, MIST	2017	2017
63	TP-1256	Tanvir Hasan-201422046 Md. Mahmudul Islam-201422052 Abul Kalam Azad-201422053	AE-6	Data Fusion of Imu Sensors and Error Reduction Using Kalman Filter	Group Capt. Debashish Biswas Professor, Dept of AE, MIST	2017	2017

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64	TP-1257	Debanan Bhadra-201422029 Md. Mobassir Hossain-201422015 Niaz Morshed Faysal-201422028	AE-6	Study of the Effect of Moving Surface Boundary Layer Control (MSBC) ON A Double Cylinder Configuration: NACA 0018 Airfoil	GP Captain Md. Abdus Salam Head & Senior Instructor, Dept of AE, MIST	2017	2017
65	TP-1258	Md. Golam Mostafa-201422016 Najiba Akter-201422051 Imran Raihan Khan Rabbi-201422063	AE-6	Properties of Natural Polymer Matrix Composite with Various Fiber Orientations	Dr. Nikhil R. Dhar Professor, Dept of IPE, BUET	2017	2017
66	TP-1259	Farhan Hoque Sagar-201422040 Naumi Noshin Chowdhury-201422054 Nanzeeba Tabassum-201422055	AE-6	Experimental Study of Flow Characteristics Around NACA 4418 And NACA 0012 Airfoil	Dr. M. A. Taher Ali Professor, Dept of AE. MIST	2017	2017
67	TP-1260	Mohammad Abu Nayem-201422007 Golam Sarwer Akanda-201422036 Nazmul Hasan-201422059	AE-6	Design and Construction of a Low Attitude Heading Reference System (AHRS) Based on Micro Electro Mechanical System (MEMS) with Integrated IMU in Real-Time	Group Capt. Dr. Md. Hossam –E-Haider PhD, Prof & Head Dept of EECE, MIST	2017	2017
68	TP-1261	Shafkat Z. Islam-201422008 Nawshin Sanjida Haque -201422033 Farzana Yeasmin-201422042	AE-6	Properties and Machinability of Sic Rein Forced AL-Based Metal Matrix Composite Under CNT Fluid	Dr. Nikhil R. Dhar Professor, Dept of IPE, BUET	2017	2017
69	TP-1264	Flt Lt Asrifa Ferdosuse Suma-201422002 Flt Lt Sangeet Tarafder-201422003 Flt Lt Kafsat Taius-201422005	AE-6	Effect of Momentum Injection on the Performance of Airfoil (Moving surface Boundary Layer Control)	GP Captain Md. Abdus Salam Head & Senior Instructor, Dept of AE, MIST	2017	2017

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		Flt Lt Waliullah Khan-201322064					
70	TP-1265	Ibrahim Hossain-201422020 Capt. Monira Mahjabeen Mowri-201422001 Flt. Lt. Md. Mahmudul Islam -201322063 Flt. Lt. S. M. Shahriar Iqbal-201322062	AE-6	Study of Momentum Injection Effect of Clearance Between Rotating Cylinder and Grooved Airfoil	GP Captain Md. Abdus Salam Head & Senior Instructor, Dept of AE, MIST	2017	2017
71	TP-1266	Mozahid Ali Mallik-201422010 Md.Anwar Parvez-201422024 Dianath Kabir Orpy-201422050	AE-6	Performance Optimization of a Variable Geometrical Wing: Analysis and Design of Morphing Wing for Unmanned Aerial Vehicle	Dr. Wing Cdr. Vikram Deshpande Associate Professor, Dept of AE, MIST	2017	2017
72	TP-1268	Mehnaz Sharna-201422022 Shah Mahmud Yeasin-201322044 Zeba Munawara-201322050	AE-6	Study of Fault-Tolerant Flight Control System	Gp Capt Debasish Biswas Professor, Dept of AE, MIST	2017	2017
73	TP-1352	Tania Rifat Jahan-201522029 Md. Shohel Rana-201522031 Md. Tariquul Islam-201522032	AE-7	Study and Comparative Analysis of Aerodynamic Characteristics and Improved Performance of Naca 0015 Airfoil with Bleced	Colonel A M M Shamsul Alam	2018	2018
74	TP-1353	Flg Officer Sayema Salim Sharna -201522007 Md. Sanower Hossen Rakib-201522028 Md. Sakib Hasan-201522041	AE-7	Study of the Flow Field on the Upper Surface of NACA 0015 & NACA 2418 at Different A Angle of Attack.	Dr. M A Taher Ali, Professor, Dept of AE, MIST	2018	2018

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
75	TP-1354	Kallan Sarker-201422060 Fahmida Nusrat-201522055 Fatema Humayara-201522057	AE-7	Integration of Flight Vision System	Gp Capt. Debasish Biswas, IAF, Professor, Dept. of AE, MIST	2018	2018
76	TP-1355	Marufa Akter Upoma-201522023 Galib Bin Mahmud -201522039 Samia Akter-201522042	AE-7	3D Object Detection Using Image Processing for Aircrafts	Gp Capt. Debasish Biswas, IAF, Professor, Dept of AE, MIST	2018	2018
77	TP-1356	Md. Sohan Sorker-201522025 Cant. Md. Tariqul Islam-201522001 Shakil Mahmud-201422030	AE-7	Study of the Effect of Moving Surface Boundary Layer Control (MSBC) on Single & Double Cylinder Configuration: NACA 23018 Airfoil.	Air Cdr Md. Abdus Salam, BPP, Psc Head and Senior Instructor Dept of AE, MIST	2018	2018
78	TP-1357	Shafi Al Salman Romeo-201522040 Flying Officer Mir Imtiaz Amin-201522004 Flying Officer Fahmida Akter-201522010	AE-7	Active Control of Flow Past Over NACA 0021 Through Leading Edge Momentum Injection Using Rotating Cylinder: A Comparative Investigation Between Numerical & Experimental Analysis.	Air Cdr Md. Abdus Salam, BPP, Psc Head and Senior Instructor Dept of AE, MIST	2018	2018
79	TP-1358	Kaafi N Shikder-201522038 Sabi Saibani Hady-201522053 Tahniah Nawab Ayshi-201522011	AE-7	Experimental Study of Flow Characteristics of Roughened Surface Airfoils	Prof. Dr. M.A. Taher Ali	2018	2018
80	TP-1360	Kyaw Hla Saing Chak-201522018 Kazi Rifat Bin Rafiq-201522045 Md. Samrat Hossain-201522046	AE-7	One Dimensional Turbulence Intensity Measurement on Circular and Non-Circular Jets Experimental and Numerical Methods.	Wing Cdr Dr. Vikram Deshpande PhD, Associate Professor, Dept of AE MIST	2018	2018

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
81	TP-1363	Md Rafid Washir-201522016 Morshed Mahmud- 201522035 Md Khayrul Islam Shakil- 201422031	AE-7	Sheet Molding Compound (SMC) from Carbon Nano Particle	Dr. Nikhil R Dhar Professor Dept of IPE (BUET)	2018	2018
82	TP-1364	Md Abul Bashar-201522013 Mahbuba Khanam- 201522020 Tahmina Kabir-201522059	AE-7	Natural Fiber Reinforced Polymer Matrix Composites in Aircraft Application	Dr. Nikhil R Dhar Professor Dept of IPE (BUET)	2018	2018
83	TP-1366	Saifa Hossain-201522014 Tasnia Rahman Riza- 201522019 Mahbuba Alahi-201522048	AE-7	Study on Designing of Transmission Section of a Low Cost Phased Array Radar System	Gp Capt. Md Mahbubul Alom Senior Instructor Dept of AE MIST	2018	2018
84	TP-1368	Nabia Fardin-201522012 Ashfaque Ahmed -201522030 Md. Masiat Roushan Mashrafce-201522060	AE-7	Design and Development of Inertial Measurement Unit IMU in Attitude Heading Reference System AHRS for Real-Time Maneuver Monitoring of Low Altitude Aircraft by Using Kalman Filter	Air Cdre Mohammad Hossam –E-Haider Senior Instructor Dept of EECE, MIST	2018	2018
85	TP-1369	Airen Kamal Bhuyan- 201522022 Shariful Mamun -201522024 Shamsun Nahar-201522017	AE-7	Study on Designing of a Receiver Section of a Low-Cost Phased Array Radar System	Gp Capt Md Mahbubul Alom Senior Instructor Dept of AE MIST	2018	2018
86	TP-1370	Md Rafi-Ur Rahman - 201522044 Noor Mohammad Nayem- 201522047 Muhammed Hasnain Kabir Nayeem-201522051	AE-7	Study of Circular Swirling jet.	Dr. M A Taher Ali, Professor Dept of AE, MIST	2018	2018

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
87	TP-1431	Prajjayini Chakma - 201622012 Afsana Mustari - 201622026 Rafid Sobhan Aqib - 201622032	AE-8	Analysis of Roundness and Taper of Holes in Drilling GFRP Composites with Variable Weight Percentage of Glass Fiber	Dr. Nikhil R-Dhar Professor, Dept of IPE (DUET)	2019	2019
88	TP-1432	Abdullah Al Tasim - 201622014 Md. Noshin Shadman- 201622011 Tanzim Hasan Jim-201622050 Farha Rezwan Khan- 201522015	AE-8	Analysis of Radar Cross Section (Rcs) of Different Shape of Targets Using Microstrip Antenna in Order To Design and Fabricate a Prototype of Low Cost Phased Array Radar	Gp Capt. Md Mahbubul Alam, Senior Instructor, Dept of AE, MIST	2019	2019
89	TP-1433	Samin Yaser Ahmed- 201622025 Arafat Ahmed - 201622039 Nazib Eadin - 201622047 Sabrina Sayeda Amin- 201622051 Abu Salleh Md. Muhid- 201522043 Taimum Al- Nafis - 201522049 Shamim Ferdous Zadid- 201422058	AE-8	Design, Analysis and Fabrication of a Fully Articulated Helicopter Main Rotor System	Gp Capt. A L Golani IAF, Professor Senior Instructor, Dept of AE, MIST	2019	2019
90	TP-1434	Flying Officer Mahmud –R- Rafi -201622008 Md. Raisul Islam-201622018 Mohammad Noman Safa- 201622043	AE-8	A Study of Flow-Through Circular Pipe	Dr. M. A. Taher Ali, Professor Dept of AE, MIST	2019	2019

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
91	TP-1435	Md. Ruhul Amin-201622020 Kaniz Fatema Nishath - 201622023 Rafia Tasnim-201622035	AE-8	Design and Fabrication of an Autopilot Model to Incorporate Automatic Control of The Moment of The Control Surfaces	Gp Capt. Debasish Biswas, Professor Dept of AE, MIST	2019	2019
92	TP-1436	Flying Officer Nishat Tabassum Promee- 201622002 Nadiya Rowshan-201622037 Sayada Kamal-201522054	AE-8	Performance Analysis of Centrifugal Compressor with and Without Splitter Blades	Gp Capt. A L Golani IAF, Professor Senior Instructor, Dept of AE, MIST	2019	2019
93	TP-1437	Flg Offr Md. Rashidul Islam- 201622010 Md. Sakibur Rahman- 201622027 Tanzim Sultana-201622044	AE-8	Study On Mechanical Behavior of Sisal and Banana Fiber Reinforced Polymer Matrix Composites	Dr. Nikhil Ranjan Dhar, Professor Dept of IPE, BUET	2019	2019
94	TP-1438	Shuhail Ragib - 201622017 Md. Aman Ullah Aman Sohan- 201522034 Raad Shahmat Haque - 201622038 Abdul Basit - 201522021	AE-8	Design And Optimization of Low- Speed Wind Turbine with Momentum Injection	Lt Col Shamsul Alam, Professor, Dept of AE, MIST	2019	2019
95	TP-1439	Md. Ariful Islam Shubho- 201622015 Towsibur Rahman-201622040 Riajul Jannah-201622046	AE-8	Determination Of Flow Characteristics and Performance Analysis of the Non- Rotating and Rotating Cylinder	Dr. M. A. Taher Ali, Professor Dept of AE, MIST	2019	2019
96	TP-1440	Taohid Islam Mim-201622013 Nogib Anwar –Zafi- 201622041 Afjal Hossain-201622048	AE-8	Influence Of Surface Modification on The Lift Drag Chara Cteristics of Naca 0012 Airfoil	Dr. M. A. Taher Ali, Professor Dept of AE, MIST	2019	2019

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
97	TP-1441	Flying Officer Puja Das Tithi-201622006 Lamia Mahpara-201622021 Mahmudul Hasan-201622024	AE-8	Design, Development and Performance Analysis of The Propulsion System of a Short Range Unmanned Aerial Vehicle	Air Cdre Md. Abdus Salam, BPP, Psc Dean of Faculty of ME, MIST	2019	2019
98	TP-1442	Flying Officer Mehedee Hasan-201622003 Anas Aziz-201622022 Abid Anjum-201622029	AE-8	A Systems Engineering Approach to The Detail Design of Tail Trim and Performance Analysis of a Small Remotely Piloted Aircraft	Air Cdre Md. Abdus Salam, BPP, Psc Dean of Faculty of ME, MIST	2019	2019
99	TP-1443	Kamrujjaman Rubel-201622019 Sayed Samiul Newaz-201622030 Navid Bin Mojahid-201622045	AE-8	Evaluation of The Influence of Carbon Nano-Particles on the Mechanical Behavior of Banana Fiber Rein Forced Polymer Composite	Dr. Nikhil R-Dhar, Professor, Dept of IPE (DUET)	2019	2019
100	TP-1444	Flying Officer Abdullahil Fahim-201622005 Tanima Ahmed Hridi-201622036 Nashid Al- Hasan-201522037	AE-8	Design, Fabrication and Development of An Unmanned Aerial Vehicle Capable of Delivering Mission Payload	Prof. Air Cdre. Md. Abdus Salam BPP,PSc	2019	2019
101	TP-1630	Asmita Aice Sarker-201722016 Fahim Shahriyar -201722020 Monika Nuzhat Shamma-201722014	AE-9	Experimental Study of Flow Characteristics Around Different Shaped Bodies and to Find the Resulting Drag	Dr. M. A. Taher Ali-Prpfessor, Dept AE, MIST	2020	2020
102	TP-1631	Md. Jubayer Ali Papon-201722037 Niaz Ahmed Bhuiyen-201722049 Tareq Hasan-201722058	AE-9	A Study of flow Through Circular Pipe	Dr. M. A. Taher Ali-Prpfessor, Dept AE, MIST	2020	2021

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
103	TP-1632	Major Sabrin Barkat201622001 Flyig off. Muntazim- 201722010	AE-9	Analysis of a Drag Free Airfoil with The Help of Powder Metallurgy	Air Cdre Md. Abdus Salam. Deen Faculty of ME, Head of AE, MIST	2020	2021
104	TP-1633	Abrar Haque -201722033 Sabbir Hossain-201722040 Sikder Meaghi -201722055 Tania Akter-201722057	AE-9	Study on Design and Development of Digital Helicopter Blade Tracking System	Gp Capt Karthikeyen Senior Instructor Dept of AE, MIST	2020	2020
105	TP-1634	Flg Officer Jannatun Binte Abedin-201722007 Flg Offr Khandakar Mahamudul Hasan Munna- 201722008	AE-9	Development of Electronic Blade Tracking (EBT) System for Helicopter	GP Capt Karthikeyan Senior Instructor Dept ofAE, MIST	2020	2020
106	TP-1635	Farhana Yasmin -201722021 Md. Shariar Chowdhury- 201722041 Arifin Ashad-201722036	AE-9	Analysis of Radar Signal Using Microstrip Antenna for Selecting Optimum Threshold in Order to Design & Fabricate A Prototype Low-Cost Active Phased Array Radar	Group Captain Md. Mahabubul Alam, Senior Instructor Dept of AE, MIST.	2020	2020
107	TP-1636	Nazmul Hasan Chowdhury- 201722048 Syed Sazid Shahriar Anim- 201722056 Md. Abdul Hasnat Shakib- 201722028	AE-9	Study of The Effect of Key Variables on The Strength of Fiber Reinforced Epoxy Composites Structural Adhesive Joints	Dr. Nikhil R. Dhar Professor and Head Dept. IPE ,Buet	2020	2020
108	TP-1637	Istiaque Ahmed Rumi- 201722024 Mahmudul Hasan Rana- 201722029 Md. Ekramul Hasan Sayem- 201722035	AE-9	Design, Fabrication and Development of a Small Surveillance Unmanned Aerial Vehicle Capable of Detecting Objects in Flood Affected Area in Real-Time"	Air Cdre Md. Abdus Salam Dean BPP, psc Faculty ME Head AE, MIST	2020	2020

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
109	TP-1638	Farishta Rahaman - 201722022 Maliha Mamtaz Binti - 201722030 Mirza Nakibul Hasan- 201722045	AE-9	"Fabrication of Spring Mass Damper System for Laboratory Purpose"	GP Capt Karthikeyan Senior Instructor Dept of AE, MIST	2020	2020
110	TP-1639	Md. Azhar Uddin -201622042 Khandakar Ashik Intisar- 201722028 Md.Hasibul Hasan- 201722036	AE-9	Computational Analysis of The Effect of Different Shaped Dimples with Varying Location on The Aerodynamics Efficiency of NACA 0012 Airfoil	Major Md. Touhidur Rahman Evan Assistant Professor Dept of AE, MIST	2020	2020
111	TP-1640	Abir Noor-201722013 Fabliha Zarin Urmee- 201722019 Saria Hannan-201722052	AE-9	A Review on Experimental Study of Aircraft Tire Tread Properties	Dr. Sheikh Reaz Ahmed, Professor and Head Dept. ME, BUET	2020	2021
112	TP-1641	Jannatul Ferdous-201722025 Tasfia Maysa Binte Kamal- 201722059 Zakaria Islam-201722060	AE-9	An Accurate Analysis of Applicability of Classical Beam Theory to Short Beams with Various Loading Arrangements.	Dr. Sheikh Reaz Ahmed, Professor and Head of Dept ME, BUET	2020	2021
113	TP-1642	Aquib Bin Yousuf-201722015 Kamrul Hasan-201722027 Sajjid Hasan Asif-201722051	AE-9	Finite Element Analysis of Progressive Failure in Composite Structures	Prof. Dr. Nikhil Dhar Head of Dept. IPE, BUET	2020	2021
114	TP-1643	A. H. M. Asef Estiak Esty- 201722012 Md. Khaza Baki Billah Emon - 201722038 ShahTanveer Titumir- 201622049	AE-9	Characteristic Analysis of NACA 0018 And NACA 2412 Airfoil with Leading EDGE And Trailing EDGE Rotating Cylinder.	Major Md. Touhidur Rahman Evan Assistant Professor Dept of AE, MIST	2020	2021

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115	TP-1644	Flying Officer Nakib Uddin Ahammed-201722005 Flying Officer Md Ashique Istiaque-201722006	AE-9	Design and Development of Fuel System& Landing Gear for Target Drone	GP Capt. AL Golani Senior Instructor Dept of AE, MIST	2020	2020
116	TP-1645	Flying Officer Sharmilla khan-201722003 Flying Officer Monajee Islam Chowdhury-201722004	AE-9	Performance Characteristics of Asymmetric Airfoil	Dr. M. A. Taher Ali Professor Dept of AE, MIST	2020	2021
117	TP-1646	Md. Abdullah Al Imran-201722032 Md. Taqueebul Islam-201722042 Md. Anamul Huque-201722043	AE-9	Design Fabrication, Development and Performance Analysis of The Propulsion System of a Small Surveillance Unmanned Aerial Vehicle	Air Cdr Md. Abdus Salam, DeanBPP, PSCF Faculty of ME, Head of AE, MIST	2020	2021
118	TP-1647	Mohammad Mahadi Hasan Parveg -201722046 Shibbir Ahamed-201722053 Shoaib Mohammad Nur-201722054	AE-9	Improving Mechanical Properties of E Glass Fiber Reinforced Epoxy Composites with filler Materials	Prof. Dr. Nikhil Dhar Head of Dept of IPE, BUET	2020	2021
119	TP-1648	Emam Hasan-201722018 Istiaq Uddin Samir-201722023 K.M. Mehedi Hasan-201722026	AE-9	Design and Development of Variable Aero Derivative Flight Simulator	GP Capt. AL Golani Senior Instructor Dept of AE, MIST	2020	2021
120	TP-1649	Major Syed Mostafa Tanjeer-201722001 Flying Officer Fariha Ifreet Tabassum-201722011 Flying Officer Md. Jamiul Haque Jamim-201722012	AE-9	Analysis of Radar Cross Section (RCS) of Different Shape of Targets Using Microstrip Antena in Order to Design & Fabricate Antenna A Low-Cost Active Phased Array Radar	Gp Capt. Md. Mahabubul Alam Senior Instructor Dept-AE, MIST-	2020	2020

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121	TP-1650	Azazul Islam Mahid-201722014 Abu Sayem Sohag-201722034 Ramisa Haque-201722050	AE-9	"Structural Design of a Target Drone"	GP-Capt. AL. Golani, Professor/Senior Instructors Dept of AE, MIST	2020	2020
122	TP-1651	Afraim Shams Sowrov-201622016 Md. Khademul Islam Sanim -201722044 Nafis Ahmed-201722047	AE-9	Acquisition & [Analysis of Time Domain Raw Data to Develop a Graphical User Interface in Order to Design & Fabricate A Prototype Low -Cost Active Phased Array Radar	Group Captain Md. Mahabubul Alam Senior Instructor Dept of AE, MIST	2020	2020
123	TP-662	KH. Md. Faisal -200922064 Md. Faisal Kabir - 200922042 Nahian Al Hossain Basunia -200922041	AE-1	Design of Cambered Aerofoil for Unmanned Aerial Vehicle Based on Subsonic Wind Tunnel Test.	Maj. Mahbubur Rahman Khan. Instructor Dept of AE, MIST	2012	2012
124	TP-846	Marzouk Ahmed-201022050	AE-2	Stresses in Angel Ply Laminated Cantilever Under Bending Moment	Dr. S. Reaz Ahmed Prof. Dept of ME, BUET	2013	2013
125	TP-1048	Md. Arifuzzaman-201222009 Masum Bellah-201222019 Muztahid Muhammad-201222063	AE-4	A Comprehensive Study of Flow-Through Circular Pipe	Dr. M.A. Taher Ali, Professor, Dept of AE, MIST	2015	2015
126	TP-1053	Md. Afzal Hossain-201222012 Md. Tanvir Islam-201222058 Md. Nur Alam Shawon-201122052	AE-4	Structural Analysis of Air Craft Wings with Various Conditions	Dr. Sheikh Reaz Ahmed, Professor, Dept of ME, BUET	2015	2015
127	TP-1054	Dipayan Swarnaker-201222014 Refayate Manju Maruf-201222016 Supriyo Paul-201222024	AE-4	Design And Fabrication of a Gas Generator Using an Auto Mobile Turbocharger.	Wing Commander S A Savanur, Instructor Class- A, Dept of AE, MIST	2015	2015

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128	TP-1062	Kaniz Fatema Badhan-201222025 Mohammad Mehedi Hasan-201222047 Emon Majumder- 201222061	AE-4	Measurement of Drag on Various Geometric Models: Application of Force Momentum Theorem	Prof. Dr. M.A. Taher Ali, Dept of AE, MIST.	2015	2015
129	TP-1065	Lt. Md. Arifuzzaman-201222005 K. M.Fattahul Islam-201222031 Md. Sajedul Karim-201222064	AE-4	Weather Forecasting Using Artificial Neural Network	Dr. Pran Kanai Saha, Professor Dept of EEE, BUET	2015	2015
130	TP-1140	Motiuir Rahman-201322028 Santanu Mallik-201322034 Mohammad Sadman Sakib-201322053	AE-5	Roundness and Taper of Holes During Drilling of Polymer Matrix Composites (PMC) Using Twist Drill Under Dry Condition	Dr. Nikhil Ranjan Dhar Professor, Dept of IPE, BUET	2016	2017
131	TP-1255	Abu Sufian Saif-201422011 Tashrif Mahmud-201422035 Shatil Islam Shanto-201422047 Abdul Kader-201222036	AE-6	A Comparison of Experimental with Simulated Effect Aerodynamic and Wake Characteristics of NACA 0012 Airfoil with Base Bleeding	Dr. Wing Cdr. Vikram Deshpande Associate Professor, Dept of AE, MIST	2017	2017
132	TP-1262	Md. Rayhan Chowdhury-201322016 Mahfuza Sultana-201322030 Md.Shajaratul Islam-201422064	AE-6	Study and Designing of Micro Controller Based Temperature Sensing System Along With Global System for Mobile (GSM) Interface and Alarm Mechanism to be used in Different Temperature Sensitive Store Houses.	Md. Mahabubul Alam	2017	2017
133	TP-1267	Sajid Nakvee-201422026 Rahul Deb Nath -201422048	AE-6	Effects of Cross-Sectional Shaps on Free Jet Characterization Numerical and Experimental Investigation Feasibility and	Dr. Wing Cdr. Vikram Deshpande Associate Professor, Dept of AE, MIST	2017	2017

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		Khandaker Nusaiba Hafiz-201422056 M. Manzurul Karim-201222032		Performance of Different Exhaust Geometry			
134	TP-1359	Flt Lt Mashrur Rahman-201522002 Flt Lt Sheikh Mahmood Al Rafid-201522009 Flg Offr Prinnia Zulfiqur Borsha-201422004	AE-7	Design and Development of Target Drone Stability and Control Analysis.	Air Cdr Md. Abdus Salam, BPP, Psc Head and Senior Instructor Dept of AE, MIST	2018	2018
135	TP-1361	Sheikh Ahmed Abu Saleh-201422012 Selima Shahnaz Setha-201522008 Rehman Sobhan-201422037	AE-7	Propulsion System of a Target Drone	Wing Cdr Dr. Vikram Deshpande PhD, Associate Professor Dept of AE MIST	2018	2018
136	TP-1362	Md Raqibul Hasan Prince-201522033 Md Tanvir Hasan-201522052 Hasan Mahmud Khan-201522056	AE-7	Aerodynamics Performance Analysis of 2d Airfoil/ NACA 4418 Incorporating with Rotating Cylinder.	Colonel A M M Shamsul Alam	2018	2018
137	TP-1365	Tanvir Hasan Fahim -201422034 Md. Shariful Islam-201422038	AE-7	Fabrication and Properly Investigation of Si C Reinforced Aluminum Based Metal Matrix Composite for Aerospace Materials.	Dr. Nikhil R Dhar Professor Dept of IPE (BUET)	2018	2018
138	TP-1367	Flt Lt Muhammad Intekhab Hossain-201522003 Flt Lt Md Saifullah Khan-201522005 Anika Ghosh-201422041	AE-7	Design and Fabrication of a Target Drone	Wing Cdr Dr. Vikram Deshpande PhD, Associate Professor, Dept of AE MIST	2018	2018

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139		Capt Md Mahbub Hasan-201022001 Asma Tabassum-201022037 Rafiul Hossain Shihab-201022054	AE-2	A Study of Improvement in GNSS Performance Applying Interoperability Associated With Raim and a New Approach of Gns Based Landing System	Group Captain Hossam E Haider	2013	
140		Md. Rayhan Afsar-201022018 Syed Ehsanur Rahman-201022028 Md. Rayhan Siddique-201022052	AE-2	"Fabrication of Equipment to Measure Co-Efficient of Velocity (CV), Co-Efficient of Discharge (CD), Co-Efficient of Contraction for Different Mouth Pieces"	Gp Capt Nc Chattopadhyay And Gp Capt Md Abdus Salam	2013	
141		Adnan Shahriar-201122062 Md Mizanur Rahman-201122018	AE-3	Uav Fuselage Desing and Structural Analysis	Gp Capt Md Abdus Salam	2014	
142		Abdus Samad Shohan-201122011 Jannatun Nawer-201122034 Md. Saiful Islam Shan-201122042	AE-3	Design and Construction of a Loop Wind Tunnel Traversing Gear Mechanism and Manometer	Prof Dr. M. A. Taher Ali	2014	
143		Md. Sirajul Islam-201122031 Mahmud Hossain-201122037 Md. Azizullah Khan-201122024 Arif Alam-201122060	AE-3	CFD Simulation and Analysis Vof a Uav and Va Comparative Study Between Fluent and X – Foil Result of Aerofoils In Uav	Sqn Ldr Saifur Rahman Bakaul	2014	
144		Fairus Sakib Tanzim-201122032 Atiya Sultana-201122048 Nusrat Jahan-201122050	AE-3	Design, Development, and Fabrication of Fanwing and Its Performance Test In a Subsonic Wind Tunnel	Prof Dr. Nikhil Ranjan Dhar	2014	
145		Flg Offr Md Shariar Alam-201122008 Anup Acharya-201122010	AE-3	Computational Study of Subsonic Flow Around a Two Dimensional Naca 2412 Agrfoil for Enhanced Lift Generation Due to Chang In Angle	Sqn Ldr Saifur Rahman Bakaul	2014	

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		Pracheta Dutta Tumpa-201122059		of Attack and Flap Angle Deflections			
146		Mayesha Binte Mahmud-201122058 Farjana Sultana-201122033 Mohammad Shafique-201122015	AE-3	Empennage Desing of a Uav	Gp Capt Md Abdus Salam,psc	2014	
147		Capt Faisal Ahmed, EME-201122001 S/Lt Zia Noor Nabi, (E), BN-201122002 Flg offr Md. Towqir Haider-201122004	AE-3	Initial Design Calculations of an Unmanned Air Vehicle	Sqn Ldr Saifur Rahman Bakaul	2014	
148		Md. Tanzimul Hasan Farabi-201122041 Shams Sourav-201122054 Flg Offr Tasria Kamal Turin-201122006	AE-3	Design and Construction of a Free Jet Nozzle Setup	Prof Dr. M. A. Taher Ali	2014	
149		Bariyu Mallik-201122029 Mashadur Rahman Khan-201122065 Abdul Wahid Zaki-201122039	AE-3	Study of Pressure Distribution Around Naca 0012 Airfoil At Different Angle of Attack	Prof Dr. M. A. Taher Ali	2014	
150		G. M. Asif Ahmed-201122026 Md. Tarekul Islam-201122022 Fahad Alam Moon-201122020	AE-3	Conceptual Design Structural and Flow Analysis of a Uav Wing	Wg Cdr S A Savanur	2014	

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151		Ashraful Hossain Rifat-201122057 Maidul Islam-201122014 Anowar Sayef-201122012	AE-3	Evaluation of Powerplant Selection and Testing for and an Unmanned Aerial Vehicle	Wg Cdr S A Savanur	2014	
152		Moosfika Haque Treesha-201122064 Lt Asifur Rashid, (E), BN-201122003 Jan E Alam Jony-201122035 S/Lt Adam Sami Faqih-201122009	AE-3	Uav Stabiility and Control	Gp Capt Md Abdus Salam,psc	2014	
153		Flg Offr Zumanah Jannat Abedin-201122005 Zehadee Hasan-201122007 Jayanta Bhusan Deb-201122019	AE-3	Study of Electrical Power System Instrumentation and Video Piloting of a Uav	Gp Capt Atul Garg	2014	
154		Marzuq Zahid-201122055 Md. Asif Arefeen-201122063 Nowshad Ahmed-201122021 Md. Mostafizur Rahman-201122044	AE-3	Design and Development of Microstrip Patch Antenna for Aircraft System Integration and Uav Communication	Prof. Dr. Pran Kanai Shaha	2014	
155		Sumaya Ferdous-201122043 Md. Alvee Noor-201122028 Umme Umaima-201122049	AE-3	Study of Uav Communication and Ground Control Station	Gp Capt Atul Garg	2014	
156		Md. Shafiqul Alam-201122025 Md. Towfiq Tofail-201122023 Ahaduzzaman Khan-201122027	AE-3	Study the Automatic Flight Control System of An Unmanned Aerial Vehicle	Gp Capt Atul Garg	2014	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
157		Abdullah Al Amin-201122046 Abdullah Al Faysal-201122017 Afroza Rokhsana-201122040 Khondoker Onosultana-201122030	AE-3	Prediction and an Analysis Vof Weather Data By Using B Doppler Weather Radar for Aircraft Navigation	Prof. Dr. Pran Kanai Shaha	2014	
158		Md . Wasif vb-al –Imran-201122051 Fardim Kaiser-201122053 Mrinmoy Saha-201122056	AE-3	Study Nof Atypical Aircraft Wing Fouga Cm 170 and Validation of the Wing Desing	Wg Cdr S A Savanur	2014	
159		Flg Offr Afsani Kashem Prokirty-201222003 K.M. Atiq Adnan-201222008 Nadia Mahmud-201222057	AE-4	Aluminum Based Metal Matrix Composite (MMC): Properties, Development and Processing-A Review	Dr. Nikhil R. Dhar	2015	
160		Md. Inzamim Khan-201222035 Md. Sajedul Islam Sakir-201222040 Tarek Mahmud-201222056	AE-4	Effect of a Leading Edge Rotating Cylinder on the Performance of a Symmetric Airfoil: A Numerical Approach	Gp Capt Md Abdus Salam, psc	2015	
161		Shuvrodeb Barman-201222045 Asif Shahriar Nafi-201222039 Md Saifuddin Ahmed Atique-201222026 Nafisa Nawal Probha-201222046	AE-4	Effect of Rotating Cylinder on the Performance of Airfoil: a Computational Fluid Dynamics Study	Gp Capt Md Abdus Salam, psc	2015	
162		Shoyon Panday-201322006 Md. Asif Iqbal-201322039 Md. Rasel-201322058	AE-5	“Comparative Assessment of Various Turbulance Models and Improved Performance of Naca0010 Airfoil With Msblc”	Group Captain Abdus Salam, psc	2016	

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
163		Rushda Rahman-201322029 Mir MD. Nasim Hossain-201322036 Mahmud Hasan Anik-201322041	AE-5	Design of a Closed-Loop Subsonicwind Tunnel	Dr. M. A. Taher Ali	2016	
164		Mahfuja-A-Khuda-201322010 Nusrat Jahan-201322023 Sadia Islam-201322048	AE-5	“Measurement of Drag and Study of Flow Behavior Around Naca-0012 Airfoil and Different Geometric Shapes”	Dr. M.A Taher Ali	2016	
165		Md Mahdy Islam-201422009 Promila Pranti Das-201422018 Rawnak Jahan-201222011	AE-6	Study and Comparative Analysis of Aerodynamic Characteristics Between Different Configurations of Three Dimensional Models of Naca 4412 Airfoil	Lt. Col. Shamsul Alam.	2017	
166		Saif Reza-201422039 Md. Kamruzzaman Hridoy-201422062 Mosarrof Hossain-201422065	AE-6	Comparative Study of Swirl Flow & Jet Flow.	Dr. M. A Taher Ali	2017	

SUMMARY

Thesis Summary of Arch Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	Arch	42	42	42	0	0	42

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	Arch-1	17	17	0
2.	Arch-2	25	25	0
Total		42	42	0

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-1537	Sadia Farzana - 201532019	ARCH-1	A Safe Home: Empowerment and Rejuvenation of the Destitute Children Through Cognitive Learning	Col. Mohammad Nur Hossain Head Of the Dept.	2019	2019
2	TP-1538	Tahiad Chowdhury - 201532025	ARCH-1	"Oboshor" Hospitality Complex for Senior Citizen Sreemongol Sylhet	Ar. Syed Monirul Islam, Associate Professor, Dept. of Arch, MIST	2019	2019
3	TP-1539	Israt Jahan - 201532013	ARCH-1	Liberation War Museum Batali Hill, Chittagong	Ar. Syed Monirul Islam, Associate Professor, Dept. of Arch, MIST	2019	2019
4	TP-1540	Khandker Maisha Rahman - 201532017	ARCH-1	A Learning Platform for Differently-abled Children	Associate Professor Ar. Syed Monirul Islam	2019	2019
5	TP-1541	Zannatul Ferdous - 201532020	ARCH-1	An Extensive Approach Towards the Capacity Building of Underprivileged Women	Ar. Syed Monirul Islam, Associate Professor, Dept. of Arch, MIST	2019	2019
6	TP-1542	Tashdida Binte Masud - 201532021	ARCH-1	Rethinking Gulshan 1 DNCC Market: An Approach to Urban Revival	Associate Professor Ar. Syed Monirul Islam	2019	2019
7	TP-1543	Tanima Nabi Sonar - 201532016	ARCH-1	Revitalization of the Golden Fiber	Ar. Syed Monirul Islam, Associate Professor	2019	2019
8	TP-1544	Nurjahan Bintu - 201532023	ARCH-1	Robotics & Software Research Centre	Ar. Syed Monirul Islam, Associate Professor, Dept. of Arch, MIST	2019	2019
9	TP-1545	Khadiza Tul Kubra Sarah - 201532024	ARCH-1	Anwasha a Learning Center for the Under Privileged Char Lata Patuakhali	Ar. Syed Monirul Islam, Associate Professor, Dept. of Arch, MIST	2019	2019

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
10	TP-1546	S. Sowmik Islam - 201532005	ARCH-1	Rekindling Hope: Optimised Emergency Shelter for Homeless People	Ar. Syed Monirul Islam, Associate Professor, Dept. of Arch, MIST	2019	2019
11	TP-1547	Afia Farjana - 201532006	ARCH-1	Jahangirnagar University Central Library (The Platform of Knowledge)	Ar. Syed Monirul Islam, Associate Professor, Dept. of Arch, MIST	2019	2019
12	TP-1548	Nafia Nawreen Ahmed - 201532007	ARCH-1	Integrating Man & Mangrove: An Eco-Tourism Resort in Jaliwardrip	Ar. Syed Monirul Islam, Associate Professor, Dept. of Arch, MIST	2019	2019
13	TP-1549	Major Azfar Ahmed - 201532002	ARCH-1	Transport Interchange Vision for a Multimodal Transportation Hub at Airport Railway Station	Ar. Syed Monirul Islam, Associate Professor, Dept. of Arch, MIST	2019	2019
14	TP-1550	Israt Jahan - 201532009	ARCH-1	Lore of River: Riverlife Museum Mymensingh	Ar. Syed Monirul Islam, Associate Professor	2019	2019
15	TP-1551	Taslima Nasrin Rema - 201532010	ARCH-1	The Platform: National Sports Complex for Differently Abled People, West Bank Town, Savar	Associate Professor Ar. Syed Monirul Islam	2019	2019
16	TP-1552	Nafisa Tasnim - 201532011	ARCH-1	Healing Through Play: An Alternative Approach Towards Pediatrics	Ar. Syed Monirul Islam Associate Professor	2019	2019
17	TP-1553	Raisa Kamrul Jisha - 201532008	ARCH-1	Comrade Moni Singha Memorial Complex Netrokona, Bangladesh	Ar. Syed Monirul Islam, Associate Professor, Dept. of Arch, MIST	2019	2019
18	TP-1586	Ramisa Tasnim Hasan - 201632021	ARCH-2	Children's Exploratorium: A Place of Spontaneous Learning and	Ar. Sudipti Biswas Associate Professor Dept of ARCH, MIST	2020	2020

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
				Imagination Purbachal New Model Town, Rupganj			
19	TP-1587	Sowkat Ara Jahan - 201632004	ARCH-2	Survival Training School: For Substance Dependent Youth of Bangladesh, Rajbadh, Botiya Ghata, Khulna	Ar. Syeda Jafrina Nancy Associate Professor Dept of ARCH. MIST	2020	2020
20	TP-1588	Jannatul Ferdous Binti - 201632019	ARCH-2	A Tale of Trade and Tide: Kapasia Bazaar by the River Shitalakhya, Gazipur	Ar. Mustafizur Rahman Associate Professor Dept of ARCH. MIST	2020	2020
21	TP-1589	Shartaz Ahamedur Rahman - 201532022	ARCH-2	Pathshala South Asain Media Institute: A Place of Nurture for Photography and Cinematography	Capt Manjur Morshed Khan Associate Professor Dept of ARCH. MIST	2020	2020
22	TP-1590	Farzana Faiza - 201632013	ARCH-2	Statement of Strength: National Television Station Khalishpur, Khulna	Mustafizur Rahaman Assistant Professor, Dept of ARCH. MIST	2020	2020
23	TP-1591	Tanzim Monajja - 201632020	ARCH-2	Faculty of Fine Arts, Jahangirnagar University	Captain. Raisul Mustofa Instructor CI "C", Dept of ARCH. MIST	2020	2020
24	TP-1592	Maj K H. Sadikin Ahamed - 201532001	ARCH-2	Rekindling The Essence of Padma: Mawa River Side Resort	Ar. Mustafizur Rahman Associate Professor	2020	2020
25	TP-1593	Mainur Murshid Turr - 201632003	ARCH-2	Blending Luxury with Nature: A Five Star Hotel At Jolshiri Abason, Dhaka	Captain. Raisul Mustofa Instructor CI "C", Dept of ARCH. MIST	2020	2020
26	TP-1594	Major Sabri Md. Pritom - 201632001	ARCH-2	Light Armoured Vehicle Assembly Plant Bangladesh Machine Tools Factory LTD, Gazipur	Ar. Syed Monirul Islam Associate Professor Dept of ARCH. MIST	2020	2020

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
27	TP-1595	Farhat Lamia - 201632024	ARCH-2	Bangladesh Aquarium A Journey Through Under Waters Pechardwip Cox's Bazar	Ar. Sadia Sharmin Lectuerer Dept of ARCH. MIST	2020	2020
28	TP-1596	Fahmida Chowdhury - 201632025	ARCH-2	Design of a Labour Friendly & Environmentally Friendly Footwear Factory Chandra, Savar	Ar. Syed Monirul Islam Associate Professor Dept of ARCH. MIST	2020	2020
29	TP-1597	Tasnia Tahsin - 201632018	ARCH-2	Resurrecting the Glory of Anderkilla Shahi Jame Mosque Anderkilla, Chattogram	Ar. Mohammad Sazzad Hossain Associate Professor Dept of ARCH. MIST	2020	2020
30	TP-1598	Ramisa Tasnim - 201632009	ARCH-2	Weaving Back Community and Culture: A Hand-Book Research and Training Center Manikchari, Rangamati	Ar. Dristy Chakma Lecturer Dept of ARCH. MIST	2020	2020
31	TP-1599	Ruhul Ashraf	ARCH-2	An Officer's Mess Complex At Jazira Cantonment	Ar Syed Monirul Islam Associate Professor Dept of ARCH. MIST	2020	2020
32	TP-1600	Sadia Afroz - 201632011	ARCH-2	A Journey of Craft of Tradition Handicraft Center for Jatra Rajendrapur Gazipur	Ar. Sadia Sharmin Lecherar Dept of ARCH. MIST	2020	2020
33	TP-1601	Tasnim Shams - 201632027	ARCH-2	Motion in Interaction a Walk Through Time and Space Normal Museum of Science and Technology Agargaon Dhaka	Ar Syed Monirul Chowdhury Ali Lecturer, Associate Professor Dept of ARCH. MIST	2020	2020
34	TP-1602	Sheikh Rafia Rahman - 201632012	ARCH-2	Information and Technology Center It Park Rangpur	Ar. Syeda Jafrina Nancy Associate Professor Dept of ARCH. MIST	2020	2020

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
35	TP-1603	Nusrat Jahan Moon - 201632006	ARCH-2	Bangabandhu Sheikh Mujibar Rahman Novo Theater Rangpur	Captain Md. Manzur Morsed Khan Associate Professor Dept of ARCH. MIST	2020	2021
36	TP-1604	Tamanna Binte Faruque Nawme - 201632022	ARCH-2	Reflection of Life And Emotions a Contemporary Art Museum at Agargaon Dhaka	Muhammad Sazzad Hossain Associate Professor Dept of ARCH. MIST	2020	2021
37	TP-1605	Kazi Tasnim Jannat 201532018	ARCH-2	Headquarters for Teletalk Bangladesh LTD. Tejgoan, Dhaka	Sudipti Biswas, Phd, Associate Professor Dept of ARCH. MIST	2020	2021
38	TP-1606	S.M.Mashuk Hasan Nabil - 201632023	ARCH-2	Cox's Bazar International Airport Nuriachara, Cox's Bazar	Ar Sabbir Ahmed lecturer Dept of ARCH. MIST	2020	2021
39	TP-1607	Tasmim Fatima Wahhab - 201632007	ARCH-2	Amid The Murmur: An Arboretum For Plant and Nature Conservation	Ar. Gourav Kundu lecturer Dept of ARCH. MIST	2020	2021
40	TP-1608	Anupika Babar - 201532015	ARCH-2	Rc-Thinking the Life of Hindu Jaladas a Fishermen Village Dakhin Kalborto Para Mohora Chittagong	Ar. Syed Monirul Islam Associate Professor Dept of ARCH. MIST	2020	2021
41	TP-1609	Fariha Salsabeel - 201632005	ARCH-2	Re-Thinking Horijon-Potti: A Sustainable Living Pattern for the Urban Cleaners, Aga Sadek Road, Puran Dhaka	Ar. Syeda Jafrina Nancy Assistant Professor Dept of ARCH. MIST	2020	2021
42	TP-1610	Halima Khatun - 201632016	ARCH-2	Reminiscing The Lost Heritage Revitalization of Panam Nagar	Ar. Mohammad Sazzad Hossain Associate Professor Dept of ARCH. MIST	2020	2021

SUMMARY

Thesis Summary of BME Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	BME	43	42	42	0	1	43

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	BME-1	31	31	0
2.	BME-2	46	46	0
3.	BME-3	31	31	0
Total		108	108	0

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-1509	Sinthia Fatema -201626002 Md. Didarul Islam-201626028 Sanjida Ferdous-201526009	BME-2	Development of Glucose Drink for Oral Glucose Tolerance Test to Reduce Biological Variations in Diabetes Patients in Bangladesh	Maj Md. Ashrafuzzaman, PhD, BME/MIST	2019	2019
2	TP-1510	Fahum Nufikha Jahan-201526010 Tasnim Ahmed-201526015 Abu Sayed Muhammad Faisal-201526032	BME-2	Analysis of Quality Control of Gamma Camera Spect System by Using Locally Developed Bar Phantom	Dr. Abdus Sattar Mollah NSE/MIST	2019	2019
3	TP-1511	Zinia Islam-201626003 Imatul Afroz-201626008 Tuhin Chakma-201526012 Md. Sadman Sakibul-201526031	BME-2	Advanced Technologies in Radiotherapy For Intra Fractional Motion of Tumor: Image-Guided Radiotherapy (IGRT)	Prof. Dr. Hasin Anupama Azhari	2019	2019
4	TP-1512	Antra Akhter Subah-201626006 Israt Humaira Nowshin-201626036 Taspia Jashim Prapty-201626020	BME-2	A Study and Reviewer Opinion on Different Imaging Modalities Used in HDR Brachytherapy for Prostate Carcinoma	Prof. Dr. Hasin Anupama Azhari	2019	2019
5	TP-1513	Sabiha Naznin- 201626004 Iffat Jahan Muna- 201626019 Nusrat Jahan Zakia-201626021	BME-2	Development of an Object-Oriented Water Phantom for Identification or Localization of Multiple Volumetric Tumor/Object	Dr. M Jahangir Alam	2019	2019
6	TP-1514	Afsara Tasnim-201626018 Oranti Ahmed Omi-201626024 Fariha Mahzabin Annesha-201626039	BME-2	Cytokine Profiling of Pathogenic T-Helper Cells in the Children with Autism	Maj Md. Maruf Hasan. PhD Associate Prof BME/MIST	2019	2019

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
7	TP-1515	Puja Saha-201626015 Saima Chowdhury-201626025 Afsana Mehrab-201626010	BME-2	Ct-Scan Image Based Brain Hemorrhage and MR Image-Based Brain Tumor Detection	Dr. M Jahangir Alam	2019	2019
8	TP-1516	Tarin Rahman-201626016 Habibul Islam-201626031	BME-2	Development of the Smartphone Accessing Facilities and Self Operated Wheelchair for the Upper Limb Paralyzed Patient Through TDS (Tongue Drive System)	Dr. Md. Enamul Hoque Prof. BME /MIST	2019	2019
9	TP-1517	Tahura Hossain-201626013 Samreen Tahia Mahmud-201626027 Noushin Anan-201626033 Nusrat Sadia Khan-201626035	BME-2	Computational Analysis of the Effects of Plaque Types and its Geometric Characteristics in Patient-Specific Atherosclerotic Coronary Artery	Dr. Muhammad Tarik Arafat BME/MIST	2019	2019
10	TP-1518	Muntakim Mahmud Khan-201626017 Nahid Farzana Mim-201626029 Capt.Tanima Sharif-201626001	BME-2	Calculation of Standard Uptake Value (SUV) From Pet-CT Image by Using in-House Development Matlab Software	Prof. Dr. Abdus Sattar Mollah NSE/MIST Asst.Prof.Mahfuza Khatun/BME/MIST	2019	2019
11	TP-1519	Sumayia Saif Jaima Chowdhury-201626014 Tanjim Ferdous Toma-201626032 Feiroz Humayara-201526029	BME-2	Analysis of Transcription Factor Signaling in the Pathogenesis of Autistic Children	Maj Md. Maruf Hasan, PhD	2019	2019
12	TP-1520	A. F. M. Mohimenu Joaa-201626026 Shadman Ibtida-201626041	BME-2	Development of Healthcare Communication & Online Report Delivery Management System	Dr. Md. Enamul Haque	2019	2019

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
13	TP-1521	Earshed AL Mamun-201626030 Md. Aliul Islam Riad-201626034 Momtahn Kamal-201626038	BME-2	Development of a Smart fall Detection System for Elderly People	Dr. Muhammad Abdul Kadir	2019	2019
14	TP-1522	Acramul Haque Kabir-201626022 Nilanjan Roy-201626012 Nourin Zahan-201626040 Shahba Tasmiya Mouna-201626007	BME-2	Genome-Wide Association Studies (GWAS)in the Content of Healthcare and Agriculture	Dr. Md. Shamsuzzoha Bayzid	2019	2019
15	TP-1523	Divya Pradip Roy-201626011 Md.Zahirul Alam Chowdhury-201526022 Farhana Afrose-201526039	BME-2	Development of Multichannel Based Prosthetic Hand for Amputee	Dr. Md. Enamul Haque	2019	2019
16	TP-1652	Meghna-201726015 Tafhimah-201726036	BME-3	Design and Development of MATLAB Based Gui for Brain Tumor Detection from MRI Images	Md. Asadur Rahman Assistant Professor, BME, MIST	2020	2020
17	TP-1653	Amlan Nazmul Hai Audri-201726002 Khandaker Adiba Farjana-201726008	BME-3	Design and Development of Digital Health Record System for Hospitals	Col Syed Mahfuazur Rahman Head of Dept. BME, MIST	2020	2020
18	TP-1654	Hasan Mahmood Saeid-201626005 Mohammad Ali Ferdous-201726016	BME-3	Design and Development of a Cost-Effective Medical Syringe Pump	Col Syed Mahfuazur Rahman Head of Dept. BME, MIST	2020	2020
19	TP-1655	Tanima Roy-201726037 Reafat Jahan-201626009	BME-3	Efficacy of Ceramide Loaded Hydrogel Compared with Other Commercially Available Burn Ointments in Burn Rat Model	Maj. Md. Ashrafuzzaman, PhD, EME Instructor Class-B, BME, MIST	2020	2020

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
20	TP-1656	Md. Zubayer Hasan-201726014 Sayed Salman Aziz-201726029	BME-3	Design and Development of a Cost-Effective Lightweight Automated Wheel Chair	Maj. Md.Ashrafuzzaman, PhD, EME Instructor Class-B, BME, MIST	2020	2020
21	TP-1657	Jafrin Sultana-201726006 Raisa Masud-201726022	BME-3	An Automated Bio Comrade to Improve the Mobility of Disabled and Senior Citizens	Maj. Md. Ashrafuzzaman, PhD, EME Instructor Class-B, BME, MIST	2020	2020
22	TP-1658	Nowreen Afsana-201726020 Reefka Fabliha Tulona-201726024	BME-3	Hospital Readmission Prediction Using Machine Learning Algorithms	Dr. Md. Shamsuzzoha Bayezid, Assistant Professor, Dept. of CSE, BUET	2020	2020
23	TP-1659	Ishmam Fatima-201726005 Ramisa Alam-201726023	BME-3	Species Tree Estimation form Gene Trees Using Quarter and Triplet Distributions	Dr. Md. Shamsuzzoha Bayezid, Assistant Professor, Dept. of CSE, BUET	2020	2020
24	TP-1660	SK. Saima-201726031 Sadi Mahmood-201726027	BME-3	Computer Aided Skin Disease Detection from Image	Md. Asadur Rahman Assistant Professor, Dept. of BME, MIST	2020	2020
25	TP-1661	Md. Sayem Khandaker-201726013 Mohammad Mashfikuzzaman-201726017	BME-3	Automated Analysis of Patient Blood Smear Sample Obtained from Optical Microscopy	Akid Ornob Assistant Professor, Dept. of BME, MIST	2020	2020
26	TP-1662	Rehad Ahmed Sumon-201726025 Tasmir Ahmed-201726039	BME-3	Implementation of Ambucycle Based Emergency Medical Response	Akid Ornob Assistant Professor, Dept. of BME, MIST	2020	2020
27	TP-1663	Ferdous Karim Lucy-201726004 Khadiza-Tun Suha-201726007	BME-3	Video Based Monitoring of Respiratory Rate and Chest-Abdominal Wall Mobility	Dr. Md. Abdul Kadir Associate Professor	2020	2020

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Sumiya Tabassum Dipty-201726034			Dept. of Biomedical Physics & Technology, (DU)		
28	TP-1664	Fariat Tasnim -201626023 Mohiuddin Ahmed Sajeeb-201626037	BME-3	Design and Development of a Cost-Effective Leg Prosthesis	Dr. Md. Enamul Hoque Professor, Dept of BME, MIST	2020	2020
29	TP-1665	Mayesha Tasfee-201726010 Sumaira Kutub-201726032 Muniya Alam-201726019 Tanvin Masnun Abrity-201726038	BME-3	Development of a Model of Blood Circulation for Laboratory Purpose	Maj Md. Maruf Hasan, PhD, EME, Associate Prof. Dept. of BME, MIST	2020	2020
30	TP-1666	Mumtahina Mahian-201726018 Sadia Afrin Anika-201726028	BME-3	Development of Blood Glucose Monitoring System	Md. Sharjis Ibne Wadud Asst. Prof. Dept of BME, MIST	2020	2020
31	TP-1667	Farjana Yesmin Tuya-201726003 Nusrat Jahan-201726021	BME-3	Design and Development of a Hand Held Portable Ocular Imaging Device to Detect Eye Disease	Md. Sharjis Ibne Wadud Asst. Prof. Dept of BME, MIST	2020	2020
32	TP-1668	Alvee Hassan-201726001 Sayma Sultana-201726030	BME-3	Computational Analysis of Patient-Specific Cerebral Aneurysm for Different Inlet Boundary Conditions and Geometric Variation	Dr. Muhammad Tarik Arafat Associate Professor, Dept of BME, BUET	2020	2020
33	TP-1669	Md. Ibrahim Hossain-201726011 Md. Parvez Ahmed-201726012	BME-3	A Review on COVID-19 Waste Management in Bangladesh	Dr. M Mahfuza Khatun Asst. Professor, Dept of Genetic Engineering and Bio-Technology, BSMRMU	2020	2020
34	TP-1836	Taslima Jahan Tonny-201526006 Taznin Ishrat-201526021 Tabassum Tahasin Ananya-201526034	BME-1	Comparative Study of Imaging Modalities Used for Cancer Diagnosis	Dr. Hasin Anupama Azhari, Prof. & Chairman, MPBME (Gono Bishwabidyalay)	2018	2018

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
35	TP-1837	Kazi Jarin Tasnin-201526005 Fahria Sarmin-201526011 Farahdiba Zarin-201526040	BME-1	Improvement of Alpha-Amylase Production From Bacillus Licheniformis	Dr. M. Mahfuza Khatun, Lecturer, Dept of BME, MIST	2018	2018
36	TP-1838	Monjurul Ahsan- 201526002 Mohammad Sakib Abrar Hossain-201526023 Nabil Islam-201526036	BME-1	Development of Low-Cost Central Monitoring Platform by Modeling and Simulation for Patients Care in Low Middle-Income Countries (Bangladesh)	Maj. Md. Ashrafuzzaman, PhD, EME, Dept of BME, MIST	2018	2018
37	TP-1839	Afsana Mimi-201526008 Faiza Ahmed-201526020 Sabrina Shetu-201526027	BME-1	Development of Ceramide Loaded Hydrogel and Composite Materials for Biomedical Applications	Maj. Md. Ashrafuzzaman, PhD, EME, Dept of BME, MIST	2018	2018
38	TP-1840	Savala Ariba-201526003 Nishat Tasnim-201526024 Omanin Siddiqua Prova-201526038	BME-1	Analysis of the Hematological Parameters Between Thalassemia Traits (Beta-Thalassemia-Traits-HB-E Trait) and the Non Thalassemia Carriers in Bangladeshi Population	Maj. Md. Maruf Hassan, PhD, Associate Prof. Dept. of BME, MIST	2018	2018
39	TP-1841	Seam Chodhury-201526007 Rhythem Tahrin-201526033 Zarin Tasnim-201526028 Sadia Mannan Shanta-201526041	BME-1	Design and Development of a Device for the Measurement of Hemoglobin by Non-Invasive Method	Dr. Md. Enamul Hoque, Prof. Dept. of BME, MIST	2018	2018
40	TP-1842	Maj. SK. SM Tareq Aziz Shovon-201526001 Md. Tareq Aziz-201526019 Sumona Azad-201526018 Mansura Ahmed-201526013	BME-1	Design and Development of Multichannel Based Prosthetic Hand for Amputee	Dr. Md. Enamul Hoque, Prof. Dept. of BME, MIST	2018	2018

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
41	TP-1843	Parsa Sanjana Binte Haque-201526004 Zannatul Ferdous Sadia-201526014 Samia Tasneem Khan-201526037	BME-1	Antibiotic Resistance Spectrum and Molecular Detection of Macrolide and Aminoglycoside Resistant Genes in Multidrug Resistant Strains Derived From Wound Swab Samples	Maj. Md. Maruf Hassan, PhD, Dept. of BME, MIST	2018	2018
42	TP-1870	Zajiba Sadia Islam-201526017 Md. Inzamamul Haq-201526016 Rawnak Fariha Zaman-201526025	BME-1	Comparative Study Between Positron Emission Tomography-Computed Tomography (PET-CT) and Single Photon Emission Computed Tomography (SPECT) for Cancer Metastasis in Bones	Dr. Hasin Anupama Azhari, Prof. & Chairman, MPBME (Gono Bishwabidyalay)	2018	2018
43		Fahmida Sultana Laboni-201526030 Md. Foysal Rabbi-201526042	BME-1	Computational Analysis of Hemodynamic Parameters with Coronary Artery Using Healthy and Anemic Models	Dr. Tarik Arafat	2018	

SUMMARY

Thesis Summary of CE Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	CE	396	222	125	97	271	493

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	CE-1	33	32	01
2.	CE-2	19	18	01
3.	CE-3	15	15	0
4.	CE-4	28	27	01
5.	CE-5	38	30	08
6.	CE-6	45	39	06
7.	CE-7	39	38	01
8.	CE-8	21	21	0
9.	CE-9	61	61	0
10.	CE-10	55	55	0
11.	CE-11	39	39	0
12.	CE-12	58	58	0
13.	CE-13	49	47	02
14.	CE-14	64	54	10
15.	CE-15	50	48	02
16.	CE-16	92	91	01
17.	CE-17	121	107	14
18	CE-18	90	89	01
19.	CE-19	66	65	01
Total		983	934	49

Note: List of thesis not received students in page 121-124

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-263	Capt Mohammad Azizur Rouf - 200211010	CE - 2	Behavior of Shear Wall Building	Dr. Ishtiaque Ahmed, Professor, Dept of CE, BUET	2002	2003
2	TP-252	Maj Md. Amirul Islam- 199811015	CE -1	Optimized Design of Roof Trusses for Army Training Sheds	Dr. Munaz Ahmed Noor Asst Professor Course Supervisor Dept of Civil Engg, BUET	2002	2003
3	TP-267	Capt Muhammad Sohail-Us-Samad –200011017	CE -2	Computer Aided Foundation Design	Dr. Munaz Ahmed Noor Assistant Professor, Dept of CE, BUET	2003	2003
4	TP-255	Maj Sheikh Ashraful Bari- 199811006	CE - 1	Sway Estimation of Semi-Rigid Steel Frames with Rigid Base	Mahmud Ashraf Asst. Prof. Dept of Civil Engg, MIST	2002	2002
5	TP-265	Rezaul Karim - 200011007	CE - 2	Comparative Study of Various Method of Analysis of Flat Plate Slab	Dr. Tahsin Reza Hossain Associate Professor, Dept Civil Engg, BUET	2003	2003
6	TP-270	Maj Md. Mahmud Hossain - 199911001	CE - 2	Engineering Properties of a Cement Stabilized Fill Material (Rupgonj Clay)	Dr. Abu Siddique Prof. Dept of CE, BUET	2003	2003
7	TP-257	Capt Md. Shaiful Islam Bhuiyan - 199811027	CE - 1	Free Lateral Vibration of Power Transmission Cable with Spring-Mass Boundary	Dr. Raquib Ahsan Assistant Prof. Dept of CE, BUET	2002	2002
8	TP-251	Iftekhar Anis - 199811003 Md. Badrul Alam - 199811019 SM Merazul Islam - 199811036	CE - 1	Hydrodynamic Modeling and Thermal Energy Dissipation Study for Lakhya River	Dr. Muhammed Ali Bhuiyan Professor, Dept of WRE, BUET	2002	2002

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
9	TP-266	Capt Md. Monzurul Islam - 200011008	CE - 2	Computer Aided Design of Water Tanks	Dr. Md. Munaz Ahmed Noor Assistant Professor, BUET	2003	2003
10	TP-262	Maj Md. Hakimuzzaman - 200011003	CE - 2	An Evaluation of Code Provisions for Seismic Loading: Equivalent Static Load Method Versus Response Spectrum Analysis	Dr. Ishtiaque Ahmed, Professor, Dept of Civil Engg, BUET	2003	2003
11	TP-273	Abu Hasnat Mohammad Sayem - 200011015	CE - 2	Moment Coefficient of Continuous Beam for Frame Analysis	Dr. Bashir Ahmed, Associate Professor, Dept of Civil Engg, BUET	2003	2003
12	TP-264	Md. Kamal Uddin Kamol - 200011016	CE – 1	Comparative Study of Analysis Methods of Two-Way Beam Supported Slabs	Dr. Tahsan Reza Hssain, Associate professor, Dept of Civil Engg, BUET	2002	2003
13	TP-256	Mohammad Osman Sarwar- 199811033	CE-1	Sway Estimation of Semi-Rigid Steel Frames with Transfer Girder	Dr. Bashir Ahmed, Associate Professor, Dept of Civil Engg, BUET	2002	2002
14	TP-368	Md. Hemayat Uddin - 200211015	CE - 4	Reinforced Concrete Footing Design Using Visual Basic	Dr. Ahsanul Kabir Profesor, Dept of Civil Engg, BUET	2005	2005
15	TP-367	Mashfiq-Uz-Zaman - 200211034	CE - 4	GIS Based Industrial Damage and Vulnerability Analysis Due to Different Natural Disaster in Bangladesh	Dr. Jobair Bin Alam, Professor, Dept of Civil Engg, BUET	2005	2005
16	TP-371	Md. Mahfuzur Rahman Khan- 200211021	CE-4	Comparative Study of Various Methods of Reinforced Concrete Slab Analysis	Dr. Ahsanul Kabir, Professor, Dept of Civil Engg, BUET, Dhaka	2005	2005

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
17	TP-370	Md. Rashedur Rahman - 200211007	CE-4	A Study on Accident Characteristics of Jamuna Multipurpose Bridge (JMB) Approach Roads	Dr. Md. Jobair Bin Alam, Associate Professor, Dept of Civil Engg, BUET	2005	2005
18	TP-365	Md. Habibur Rahman - 200211028	CE-4	Effect of Joint Flexibility on Reinforced Concrete Frame	Dr. Ahsanul Kabir, Profesor, Dept of Civil Engg, BUET	2005	2005
19	TP-373	Capt Md. Ehsanul Haque - 200211004 Preetom Kishore Roy - 200211013	CE - 4	Development of Hydraulic Bending Machine	Brig Gen Habibur Rahman Kamal, psc Head of the Department, Dept of Civil Engg	2005	2005
20	TP-364	Md. Mohibur Rahman - 200211016	CE-4	An Investigation of the Effect of Confinement on Ductility of Reinforced Concrete Sections	Dr. Ishtiaquq Ahmed, Professor, Dept of Civil Engg, BUET, Dhaka	2005	2005
21	TP-375	Md. Saeed Hasan - 200211023	CE-4	Rational Design Basis for Rectangular Water Tank	Dr. Ishtiaque Ahmed, Professor, Dept of Civil Engg, BUET	2005	2005
22	TP-244	Kismat Hayat- 199811018	CE-1	Vulnerability Analysis and Damage Prediction of Ward Sixteen of Kafrul Thana, Dhaka	Dr. Mehedy Ahmed Ansary Associate Professor, Dept of Civil Engg, BUET	2002	2002
23	TP-242	Maj Md. Rafiqul Islam - 199811004 Capt Iqbal Wahed - 199811030 Capt SM Anwar Hossain - 199811037	CE-1	Study on the Design of Surface Drainage System with Reference to Kalatoli Himchari Marine Drive Road, Cox's Bazaar	Dr. MA Matin Professor, Dept. of WRE, BUET	2002	2002

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
24	TP-246	Capt Md. Jakirul Karim-199811022	CE -1	Over All Unit Cost Estimation of Road Infrastructure in Bangladesh	Dr. Md. Shamsul Hoque, Associate Professor, Dept of CE, BUET	2002	2002
25	TP-247	Capt Abdus Salam Khan-199811039	CE -1	Traffic Accident Investigation and Involvement of Padastrian & Non-Motorized Vehicle in Accident at a Section of the Dhaka-Mymensing Highway	Dr. Md. Tanweer Hasan, Associate Professor, Dept of Civil Engg, BUET	2002	2002
26	TP-237	Capt Khwaja Mohammad Waker - 199811026	CE -1	Computer Aided Design for Rectangular Columns and Two Way Edge Supported Slabs	Dr. Munaz Ahmed Noor, Associate P rofessor, Dept of CE,BUET	2002	2002
27	TP-447	Md. Bozlor Roshid - 200511004 Md. Rizwanoor Rahman Rikabder-200511005	CE -07	Difficulties in Management and Implementation of Civil Engineering Projects in Bangladesh	Md. Abul Khair. Col. Senior Instructor. Dept of CE. MIST	2008	2008
28	TP-453	Tanzaha Tasnim-200511036 Nishat Mahjabin-200511040	CE -07	Effect of Ferrocement Layer on the Behavior of Reinforced Concrete Composite Beams	Dr. Mahbuba Begum, Professor, Dept of CE, BUET	2008	2008
29	TP-455	Abu Hena Md Muntasir Billah- 200511028 Md. Saiful Islam- 200511031 Sumaiya Binte Huda- 200511039	CE -07	Behavior and Effectiveness of Shear Wall Structure Under Lateral Load	Brig. Gen. Habibur Rahman Kamal, Head of the CE, MIST	2008	2008
30	TP-468	Maj Md. Saiful Haque- 200611004 Maj Md. Shiblee Sadique- 200611005 Syeda Mahmuda Noor- 200611022	CE - 09	Development Of Effective and Economic Waste Collection and Transportation Routes Using Geographical Information System (GIS)	Dr. Afzal Ahmed Asst Prof, Dept CE, Presidency University, Dhaka	2010	2010

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Md. Abid Hasan Sarker - 200711026 Md.Nazmul Hasan- 200611051 Kashfia Hussain- 200611058					
31	TP-469	Rasel Md. Ibrahim - 200611047 Abid –Uz- Zaman Khan- 200611049	CE -09	A Study On Road Accident Analysis of Dhaka City	Dr. Hasib Mohammad Ahsan. Prof.Dept of CE, BUET.	2010	2010
32	TP-470	Maj Abu Sadat Mohammad Tanvir - 200611008 Maj Md Ferdous Ahmed - 200611011 Maj Syed Saud Ahmed- 200611014	CE -09	A Field Study On The Feasibility of Strategic Transport (STP) for Dhaka	Lt. Col Zahidul Islam Ukil Instr. Class-A,Dept of CE,MIST.	2010	2010
33	TP-473	Jogen Chakma-200711052	CE-9	Transportation Sector Fuel Consumption Scenario in Bangladesh	Dr. Moazzem Hossain Prof. Dept of CE. BUET	2010	2010
34	TP-474	Md. Razibul Islam Khan- 200711055	CE -09	Potential of Introducing Electric Rail System in Dhaka, Chittagong Corridor	Dr. Moazzem Hossain, Prof. Dept of CE. BUET	2010	2010
35	TP-475	Tanvir Hasan- 200711023 Morsheda Akhter- 200711054 Shakila Sultana- 200711059	CE - 08	Waste Water Reclamation and Reuse	Dr. Mafizur Rahman Prof. Dept of CE, BUET	2010	2010
36	TP-476	Humaira Habib Tashmi- 200711037 Md. Mehedi Hasan – 200711042	CE - 09	Remedial Measures For Seismic Vulnerability in Building With Soft Ground Storey & Overhead Water Tank	Dr. Ishtiaque Ahmed Prof. Dept of CE, BUET	2010	2010

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
37	TP-477	Nahida Shabnam - 200711050	CE - 09	Seismic Vulnerability & Remedial Measures of Elevated Water Tanks	Dr. Ishtiaque Ahmed, Professor, Dept of CE, BUET	2010	2010
38	TP-480	Maj S.M. Tawhidul Alam - 200611017 Maj Md. Ashanuth Takbeem Chowdhury- 200611021 Nazneen Afrad Sheela- 200711057	CE-09	Assessment of Water Quality of Buriganga River	Preetom Kishore Roy, Lecturer Dept of CE, MIST	2010	2010
39	TP-482	Maj Sharif Ali Hossain - 200611001 Maj Md Sarwar E Alam - 200611006 Maj Mohamudul Hasan- 200611007	CE – 09	Verification of Test Result of Carbolite Asphalt Binder Analyzer And its Calibration	Lt Col Zahidul Islam Ukil, Instr, Class A, Dept of CE MIST	2010	2010
40	TP-483	Maj Tanim Shahriar - 200611009 Capt Humayun Kabir- 200611019	CE - 09	A Study on Zia Colony to Mirpur Cantonment Road With Special Emphasis on Pedestrian Facility	Col Shah Md. Moniruzzaman, Senior Inst Dept of CE, MIST	2010	2010
41	TP-484	Md Shaheenul Islam Khan - 200611010 Asif Mohammad Saleh - 200611013	CE -09	A Study of Road Accidents on Dhaka- Aricha Highway	Col Shah Md. Moniruzzaman, Senior Inst Dept of CE, MIST	2010	2010
42	TP-485	Mir Hasib Al Sayem- 200611040	CE - 09	Vulnerability of Flat Plate Structure by Pushover Analysis	Dr Ishtiaque Ahmed Prof Dept of CE, BUET	2010	2010
43	TP-487	Rifat Quamrul Alam- 200711048 Samarita Sarker- 200711046	CE - 09	Salinization of Inland Water System of Coastal Areas of Bangladesh Due to Climate Change & Non-Climatic Factors	Dr Md. Mujibur Rahman, Prof. Dept of CE, BUET	2010	2010

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
44	TP-488	Md. Nurul Amin Farook - 200711038 Md. Nahid Mohsin Jewel- 200611037 Md. Roushawn Ali- 200711041	CE-09	Life Cycle Assessment of Carbon-Dioxide Emission and Energy Consumption of a Residential Building in Dhaka.	Dr. Zia Wadud, Assistant Profesor, Dept of CE, BUET	2010	2010
45	TP-555	Major Md. Monowarul Islam Sarder-200511003 Salim Jahan Fahim- 200511033	CE-07	A Study on Intelligent Transportation System and Aspect for Bangladesh	Lt. Col. Zahidul Islam Ukil, Instructor, Class - A, Dept. of CE, MIST	2008	2008
46	TP-592	Md. Shamim Hasan Sarkar- 2008110 27	CE - 10	Children Perception on Road Accident	Dr. Hasib Mohammad Ahsan Direction (ARI) Prof. DEPT –CE BUET	2011	2011
47	TP-593	Ahmed Wadud Jumman - 200811015 Meher Afroz Shawon - 200811029	CE - 10	Behavior of Base Isolated Building Under Seismic Load	Dr. Sayed Ishtiaq Ahmed Asst.Prof. Dept of CE, BUET	2011	2011
48	TP-594	Maj Md. Ali Haider Bhuyan - 200711007 Maj Mudassar Monawer Rajgir- 200711016	CE - 10	An Overview of Project Management and Management Problems Associated with Building Construction in Dhaka City	Colonel Dewan Shaikh Md. Shaheedul Islam Head of CE ,MIST	2011	2011
49	TP-597	Maj Sultan Mehadi Rahim- 200711006 Maj Md. Mehadi Hasan - 200711008	CE - 10	Recycling of Demolished Concrete As Aggregate Bangladesh Perspective	Colonel Dewan Shaikh Shaheedul Islam Head of Dept –CE, MIST	2011	2011
50	TP-598	Md. Mominul Islam Chowdhury - 200811024 Md. Monjurul Islam- 200811025	CE - 10	Construction Practice and Safety Related Issues in Building Construction of Dhaka City.	Dr. Syed Ishtiaqr Ahmed Associate Prof. Dept of CE, BUET	2011	2011

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
51	TP-600	Kamnur Nahar- 200811020 Shakila Islam- 200811052	CE - 10	Heavy Metal Contamination of the Sediment of the Shitalakhya River	Dr. Md. Delwar Hossain Pof. Dept of CE, BUET Col DSM Shahedul Islam HD CE, MIST	2011	2011
52	TP-601	Nadia Ferdousi - 200811038 Tasnuva Mahmud - 200811058	CE - 10	Heavy Metal Contamination of the sediment of the Turag River	Dr. Md. Delwar Hossain Prof. Dept-CE, BUET Col. DSM Shahidul Islam, Head of CE, MIST	2011	2011
53	TP-602	Maj Md. Mohsinul Hoque Chowdhury - 200611003 Syed Reashat Ali- 200811055	CE-10	A Field Study on Present Condition of Bangladesh Railway, Its Prospects and Upgradation & Modernization Needed	Lt. Col. Zahidul Islam Ukil Dept of CE, MIST	2011	2011
54	TP-618	Muhaiminur Rahman - 200811034 Niloy Saha - 200811041 Shaila Sharmin- 200811051 Shantanu Ghose Sagar- 200811053	CE -10	Collection and Analysis of GPS Probe Vehicle Data Using GIS	Dr Md. Mizanur Rahman Associate Prof. Dept. of CE, BUET	2011	2011
55	TP-619	Md. Masudur Rahman Bhuiyan- 200811023	CE -10	A Study Of Heavy Vehicle Aggressivity on Road Traffic Accident in Bangladesh	Dr. Hasib Mohammad. Ahsan Professor, Dept CE, BUET	2011	2011
56	TP-621	Maj Md. Salahuddin - 200711014 Sarder Abdullah Al Mamun- 200711018	CE - 10	A Laboratory Study for Comparison and Improvement of Subgrade CBR of Various Roads in Cantonment Area, Dhaka	Lt Col Zahidul Islam Ukil Dept of CE, MIST	2011	2011
57	TP-622	Maj. Shahriar Ifteker - 200711012 Maj. Shahidullah Al Masum - 200711013 Maj. Jahidul Islam-	CE - 10	Road User Sperception About the Speed Hump's Placement in Dhaka City	Dr. Farzana Rahman Asst. Prof. Dept. CE, MIST.	2011	2011

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		200711015 Capt. Syed Maidul Islam- 200711017					
58	TP-623	Ophelia Tahsin- 200811043 Farhana Afrose - 200811017	CE - 10	Need Assessment of Renewable Energy for A Densely Populated City in a Developing Country	Dr. Md. Mafizur Rahman Professor, Dept.CE, BUET	2011	2011
59	TP-624	Nusrat Hossain Trisha- 200811042 Sabiha Arefin koli- 200811048	CE - 10	Effect of Noise Pollution on Urban Life	Dr. Md. Mafizur Rahman. Dept of CE, BUET	2011	2011
60	TP-625	Maj. Md. Afzalur Rahman - 200711002 Md. Monjurul Islam- 200711003	CE - 10	Use of Jute Geotextiles in Flexible Pavement Construction	Col. Shah Md. Moniruzzaman Head of Dept CE, MIST	2011	2011
61	TP-626	S K Mahmudul Hassan - 200711004 Md. Akimul Islam- 2008711002	CE - 10	Hazardous Road Location (HRL) Analysis and Counter Measure of a HRL (Radio Colony)	Col Shah Md. Muniruzzaman Head of CE, MIST	2011	2011
62	TP-627	Md. Mahfuzur Rahman - 200811031 Md. Imam Hussain Shoaib- 2008110 28 Ashabur Rahman- 200811039 Abdullah –al-Mamun- 200811013	CE -10	Influence of Structure Parameters on Lateral. Load Resistance of Flat Plates Building	Dr. A.M.M. Taufiqul Anwar Prof Dept of CE, BUET	2011	2011
63	TP-629	Muhammad Ataul Goni- 200811035	CE-10	Impact of Direct Access of Local Roads to the National Highway in Bangladesh	Dr. Hasib Mohammed Ahsan Prof. Dept of CE, Director ARI, BUET	2011	2011

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
64	TP-630	Faria Shanjana Imam - 200811018 Saimah Tahsin - 200811049	CE - 10	Comparative Study on Lateral Load Analysis By BNBC- 1993 and Proposed BNBC-2010	Dr. Mahbuba Begum Assot. Prof. CE, BUET	2011	2011
65	TP-631	Mohammad Asif Hossain - 200811030	CE - 10	Performance of Speed Reducing Devices on the National Highways of Bangladesh	Dr. Hasib Mohammad Ahsan Dept of CE, BUET	2011	2011
66	TP-632	Md. Sami Bin Shokrana - 200811026 Prosenjit Chakrabarti - 200811045 Zakaria Mahmud- 200811060	CE - 10	Study on Variation of Evaporation With Various Climatic Parameters and Appropriateness of Different Methods in Predicting Evaporation	Dr. M Ashraf Ali, Professor, Dept of CE, BUET	2011	2011
67	TP-669	Mohammad Tariqul Islam - 200611024 Mohammad Shipir Islam - 200611025	CE -08	Moments & Deflection of Slab	Dr. Bashir Ahmed Professor Dept of CE, BUET	2009	2009
68	TP-670	Mohammad Imtiaz Uddin- 200611028 Sharjana Tasnim- 200611031 Farhan Md. Zahir- 200611036	CE-08	Experimental Study of Permeability of Hardened Concrete and Comparison Between Brick and Stone Aggregate	Dr. Syed Ishtiaq Ahmed Associate Professor, Dept of CE, BUET	2009	2009
69	TP-671	A.S.M Tamim Uddin Khan - 200911048 Anik Chakma - 200911059	CE-11	Analyzing the Existing Traffic Situation and Identifying Metro Rail as a Solution For Reduction of Congestion in Dhaka City	Dr. Alamgir Mojibul Hoque Prof. Dept of CE, MIST	2012	2012
70	TP-672	Md. Hasan Imam - 200911046 Afsana Sharmin - 200911047	CE - 11	Geometric Design Analysis of Mirpur to Airport Road Interchange and Overpass at Banani Rail Crossing in Accordance With Standard Guidelines	Dr. Alamgir Mojibul Hoque Prof Dept of CE, MIST	2012	2012

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
71	TP-673	Maj Mahbubul Haque- 200711005 Asif ul Alam -200911056 A. S. M. Tanvir Ahmed - 200911063	CE-11	A Comparative Study on Flexible Pavement Strength for Various Types of Ingredients	Lt. Col Zahidul Islam Ukil (Retd) Dept CE MIST	2012	2012
72	TP-675	Maj Shahabuddin Ahmed - 200811002 Maj Md Maruf Hossam - 200811006	CE-11	Prospect of Ferrocement Technology of Building Construction in Bangladesh	Brig Gen Dewan Sheikh Md Shaheedul Islam, Dept of CE, MIST	2012	2012
73	TP-676	Mosfera Alam Chowdury - 200911042 Tamanna Jerin - 200911039	CE - 11	Analysis of the Effect of Seismic Load on Steel Structure in Bangladesh	Brig Gen Md Shahedul Islam Dept. of CE,MIST	2012	2012
74	TP-678	Sadia Afroz - 200911040 Afrina Andalib- 200911053 Md. Rahat Islam - 200911065 Rasib al Majid- 2008110 46	CE-11	Discrete Choice Model to Evaluate Road User Perception About the Sidewalk Condition of Dhaka City	Dr.Farzana Rahman ,Assistant Professar CE,MIST	2012	2012
75	TP-680	Major Tasnuva Tabassum,engr - 200811011 Major Romana Zaman,engr - 200811012	CE - 12	A Comparison of Asian Highway Design Standard and Existing Design Standard of Selected Member Countries	Dr. Alamgir Habib Professor Dept of CE, MIST	2013	2012
76	TP-681	Sumana Haque - 200911057 Md.Ashfaquzzaman 200911058	CE - 11	Analytical Study and Model Test for Investigating Punching Shear Behavior of Reinforced Concrete Flat Plate Using Bent Bar	Dr. Alamgir Habib Professor Dept of CE, MIST	2012	2012
77	TP-682	Md.Hafiz-Al-Asad - 200811001 Mohammad Tanvir Rahman- 200811007	CE - 11	Behaviour of Exterior Frame of Buildings Under Blast Load for Different Stand off Distances and Threat Conditions with Special Reference to Residential Buildings	Colonel F M Zahid Hossain Head of the Dept.CE, MIST	2012	2012

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
78	TP-683	A.K.M.Golam Murtuz - 200911043 Md.Nur Azad- 200911055	CE - 10	Analytic Study and Model Test for Investigating Punching Shear Behavior of Reinforced Concrete Flat Plate Using Vertical Stirrup	Dr. Alamgir Habib Professor Dept of CE, MIST	2012	2012
79	TP-684	Maj Md. Shaifuzzaman - 200811005 S.M.Hasanuzzaman Azad - 200911044 Md.Arfanul Islam Akanda - 200911051	CE-10	Assessment of Liquefaction potential in Mirpur DOHS Area Basing on SPT-N Value of the Soil	Brig Gen Md. Gazi Feroz Rahman, Dean, MIST	2012	2012
80	TP-685	Zia Uddin Ahmed - 200811008 Mohammad Monjurul Islam- 200811032 Rakiba Rouf - 200911062	CE-11	Checking of Load Bearing Capacity and Structural Quality of a Single Cast in Situ Pile With Static Pile Load Test and Pile Integrity Test	Lt. Colonel Md. Wahidul Islam Instructor Class-A Dept of CE, MIST	2012	2012
81	TP-880	Syed Mohammad Nurus Saleheen Yousuf - 200411003 Md. Sultan Mahmud Shamal - 200411010 Anayetulla Masum- 200411012	CE-6	A Study on Construction of Building in the Context of Urbanization in Bangladesh.Associated Problems and Suggested Remedial Measures	Brig. Gen. Habibur Rahman Kamal, psc Dept of CE, MIST	2007	2007
82	TP-885	Maj. Md. Kutub Uddin Khan - 201011001 Maj Abu Md. Tuhin-UI Alam- 201011007	CE - 12	Sodium Concentration in Potable Ground Water in Coastal Belt of Bangladesh Due to the Effect of Global Warming. A Potential Health Risk	Dr. Nadim R. Khandaker, P. ENG Associate Professor. Dept of CE, MIST	2013	2013
83	TP-911	Maj. Abdullah Faruk - 200811004 Maj. KM Asifur Rahman- 201011016	CE - 12	Rainwater Harvesting and Aquifer Recharge: Potential, Impact and Challenges for Implementation in Dhaka City	Colonel ASM Mahmud Hasan Psc Senior Instructor. Dept of CE, MIST	2013	2013

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
84	TP-945	Maj Monira Sultana-201011024 Maj Md. Iftekharul Harees - 201111014	CE - 13	A Study on Mirpur-12 to Rokeya Sharani Road With Special Emphasis on Pedestrian Safety and Facility	Col Sha Md. Muniruzzaman, Head of Dept CE, MIST	2014	2015
85	TP-1015	Begum Nazia Jahan - 201111051 Mohammed Moon-E Mul Islam- 201111056 Rebecca Sultana- 201111064	CE - 13	An Investigation on Food Insecurity Caused by Heavy Metal Deposition	Dr. Md. Tauhid-Ur Rahman, Professor, Dept of CE, MIST	2014	2014
86	TP-1017	Maj Sheikh Nur-A- Mobashir Hasan-201111004 Maj Mostafa Touhedul Alam - 201111016 Maj Md. Rezwanur Rahman- 201111018	CE-13	Child Pedestrian in and Safety Around the School Premises	Dr. Farzana Rahman, Associate Professor, Dept of CE, UAP	2014	2014
87	TP-1033	Maj Khan Sahara Shafi – 201111009 Maj. Abu Nayeem Md. Talat - 201111011 Maj. Rafat Ibne Morshed - 201111037	CE-13	Analyzing Existing Paratransit Condition in Dhaka City Based on Customer Satisfaction	Dr. Farzana Rahman Associate Professor, Dept of CE, Asia Pacific University	2014	2014
88	TP-1034	Maj. Md. Mizanur Rahman- 201111013	CE - 13	Investigation of Causes & Impact of Water Pollution of River Buriganga	Dr. Md. Touhidur Rahman, Professor, Dept of CE, MIST	2014	2015
89	TP-1035	A.B.M. Tanvir Pasha- 201111042 Salman Sakib- 201111047	CE - 13	High Sodium Concentration in Potable Water in Coastal Bangladesh Due to Salt Water Intrusion	Dr. Nadim R. Khandakar, Associate Professor, Dept of CE & EE, (NSU)	2014	2014

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
90	TP-1037	Abu Hena Mahmud Hasan - 201111003 Afsana Alam Akhie - 201111035 Alauddin Awal- 201111063 Afrida Binte Aatur - 201111021	CE - 13	Climate Change and Urban Health Risk of Dhaka City	Dr. Afzal Ahmed, Assistant Prof. Dean, Dept of CE, (UITS)	2014	2014
91	TP-1038	Muradur Rashedin201111046 Sangeeta Bhattacharjee - 201111052	CE - 13	Development of Novel Appropriate Technology for the Treatment of Textile Dyeing Waste Water for Resourced Challenged Environment of Bangladesh	Dr. Nadim Reza Khandakar, Associate Professor, Dept of CE, MIST	2014	2014
92	TP-1039	M. Nahid Rahman - 201111028 Shafiqur Rahman Shafi - 201111053	CE - 13	Natural Frequency and Eigen Value Analysis of Bangabandhu Multipurpose Bridge	Dr. A.F.M. Saiful Amin Associate Professor, Dept of CE, BUET	2014	2014
93	TP-1040	Maj S M Safiqur Rahman - 201111015 Shajed Rahman - 201111044	CE - 13	Assessment of Sediment Plume with Associate Spreading Due to Dredging Works in the Balu River of Dhaka City: Scenario Studies	Dr. G. M. Jahid Hasan, Professor, Dept of CE, MIST	2014	2014
94	TP-1041	Maj Md Shahiul Islam - 201111007 Refyat Ahmed - 201111022	CE - 13	Determination of Soaked and Unsoaked CBR Values for Different Soil Type	Dr. Abdur Jabbar Khan, Professor, Dept of CE, BUET	2014	2014
95	TP-1042	Md. Faizul Kabir - 201111017 Ishtiaque Mahmud - 201111041	CE - 13	Shear Strength and Compressibility Characteristics of Mirpur Soil for Evaluation of Bearing Capacity	Lt Col Mohiuddin Ahmed, Instructor Class- A, Faculty of CE, MIST	2014	2014
96	TP-1044	Nouroz Md. Tareq - 201111039 Md. Hasnain Khurshed Manik - 201111059	CE - 13	Prediction of Future Temperature and Rainfall Using Statistical Downscaling Method	Dr. Md. Tauhi-UR Rahman, Professor, Dept of CE, MIST	2014	2014

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
97	TP-1046	Tahmida Hossain Shimu - 201111057	CE - 13	Principles and Applications of GIS in Transportation Planning and Traffic Management: GIS Evolution and Future Trends in Bangladesh	Dr. Alamgir Mojibul Hoque Prof. Dept of CE, MIST	2014	2014
98	TP-1052	Fathima Tasnim - 201111030 Anan Das Bristi - 201111045	CE - 13	Correlation Between Concrete Core Strength and UPV Test Values	Dr. Mehedi Ahmed Ansary, Professor, Dept of CE, BUET	2014	2014
99	TP-1060	Atanu Pramanik - 201111038 Ahamd Mojtaba Ali - 201111058	CE - 13	Analytic Study and Laboratory Tests for Investigating the Application of Polymer for Achieving High Strength Concrete and Mortar	Dr. Alamgir Habib, Professor Dept of CE, MIST	2014	2014
100	TP-1061	Abu Al Tehami Dewan Tuhin - 201111031 Nadia Siddika - 201111061	CE - 13	Study on Construction Workers Safety & Health Management Related Issues in Dhaka City	Dr. Syed Ishtiaq Ahmad Professor Dept of CE, BUET	2014	2014
101	TP-1071	Capt. S.M. Muzahid Monir- 200511008 Md. Rashidul Islam 200511042	CE-7	A Study on Public Transport System in Dhaka Metropolitan City	Lt Col Zahidul Islam Ukil, Instructor Class-A, Dept of CE, MIST	2008	2014
102	TP-1168	Zarrin Tasnim Tasin- 201311025 Tausif Ahmed Ishtiaqe- 201311063	CE - 15	Urban Heat Island Intensity Assessment: A Case Study of Chittagong Bangladesh	Dr. Kazi Shamima Akter Professor, Dept of EWCE, MIST	2016	2016
103	TP-1170	Maj Md.Tasfiqur Rahman- 201311006	CE - 15	Investigation For Prospect of Reclaimed Asphalt Pavement (RAP) to be Used as Stabilized Base in the Context of Bangladesh	Maj Mahammed Russedul Islam Assistant Professor, Dept of CE, MIST	2016	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
104	TP-1171	Ebsana Saria- 201311058	CE - 15	Satellite Image Analysis of a Coastal Island: Jahizzer Char	Dr.Umme Kulsum Navera Professor, Dept of WRE, BUET	2016	2017
105	TP-1172	Maj Md. Ashiqul Islam - 201311004 Maj. K M Shafiqul Quader- 201311016 Md. Sayeed Al-Mamun Anik- 2013110 43	CE - 15	Investigation Potentiality of Fly Ash to be Used as Mineral Filler in Pavement and Reducing Waste Products in Coal Based Power Plants in Bangladesh	Maj Mahammed Russedul Islam Dept of CE, MIST	2016	2017
106	TP-1174	Maj A S M Sadique Shahriar- 201311007 Maj Iftekhar Alam- 201311013	CE - 15	Drought Monitoring in the Coastal Belt of Bangladesh by Landsat Time Series Satellite Images	Dr Afzal Ahmed Professor, Dept of EWCE, MIST	2016	2017
107	TP-1175	Md. Feroz Alam - 2013110 38 Divine Wealth Chakma - 201311054 Rumon Kanti Das- 201311062	CE - 15	Analysis of Ageing Behaviour of Asphalt and Asphalt	Dr. Alamgir Mojibul Hoque Professor, Dept of CE, MIST	2016	2017
108	TP-1176	Md. Kamrul Hasan- 201311010 Eshrat Jahan Esha- 201311053	CE - 15	Water Body Extraction from Time Series Landsat Images in the Coastal Belt of Bangladesh	Dr. Afzal Ahmed Professor, Dept of EWCE, MIST	2016	2017
109	TP-1177	Myisha Ahmad- 201311052 Shabya Sachi Roy- 201311027	CE - 15	Potential of Marine Renewable Energy Due to Tidal Current Along the Coast of the Bay of Bengal	Dr. G M Jahid Hassan Professor, Dept of CE, MIST	2016	2017
110	TP-1178	Maj. Abu Sayed Nizam - 201311014 Nusrat Sharmin- 201311048	CE - 15	Assessment on Water Scarcity in South-West Region of Bangladesh	Dr. Kazi Shamima Akter Professor, Dept of EWCE, MIST	2016	2017
111	TP-1179	Syed Riasat Azim- 201311012 Md.Yeasir Arafat- 201311056	CE - 15	Bearing Capacity Analysis of Deep Foundation in Weak Soil	Col. Muniruzzaman Head of Dept, CE, MIST	2016	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
112	TP-1180	Sharmin Sultana- 201311034 Nishat Tasnim- 201311061	CE - 15	Morning Peak Congestion Management Tools For Dhaka Cantonment	Col. Md. Kabirul Islam Head of Dept EWCE, MIST	2016	2017
113	TP-1181	Maj. Md. Ashraful Alam Sujan- 201311017	CE - 15	Hydrodynamic Analysis of a Coastal Island: Jahajjer Char	Dr. Umme Kulsum Navera Professor, Dept of WRE, BUET	2016	2017
114	TP-1183	Maj. Md. Shohel Rana - 201311019	CE - 15	Application of Vegetation and Geo-Jute in Slope Stability and Erosion Control in Sandy Soil	Lt. Col Masudur Rahman Instructor, Class-A, Dept of CE, MIST	2016	2017
115	TP-1269	Maj Z M Mahmudul Islam - 201411069 Md.Tanvir Mehedi- 201411114	CE - 16	Effect of Seasonal Watering and Dewatering on Shear Strength of EM-Bankment Soil	Col. Masudur Rahman Dept of CE, MIST	2017	2017
116	TP-1270	Md. Ruhul Amin- 201411004 M A. Azad Anwer- 201411006	CE - 16	Determination of Irrigation Water Requirement of Boro Rice Using Cropwat 8.0 For Madaripur District	Brig Gen. Md. Abul Kalam Azad Dept of CE, MIST	2017	2017
117	TP1272	Maj Kazi Md Shahadat Hossain- 201411013 Shemonti Billal- 201411028 Arnob Debnath- 201411089	CE - 16	Comparative Analysis on Stream Bank Erosion Trend of Balu River by Using Bank Erosion Pin, Repeated Cross Profiling and Aerial Photograph	Col. Md. Masudur Rahman, Instructor, Class - B, Dept of CE, MIST	2017	2017
118	TP-1273	Abdullah Al Mamun Rasel- 201411057 Maj Sakhawat Hossain- 201411009	CE - 16	Selection of Sustainable and Ecofriendly Protection System on Dredged Filled Sandy Soil by Slope Stability Analysis	Col. Masudur Rahman, Dept of CE, MIST	2017	2017
119	TP-1339	Md Shaheduzzaman- 201511007 Ahmed Muntasim Taj- 201511008	CE - 17	A Qualitative Study of Distresses of Flexible Pavement in the Context of Bangladesh	Dr. Md. Abudullah Al Mamun, Peng, Director Research Dept Roads and Highways Department	2018	2018

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
120	TP-1340	S. M. Ishtiaque Rahman-201411118 Md. Sadiqur Rahman-201511111	CE - 17	Exploratory Analysis of Enforcement Measures for Environmental Pollution of Bangladesh	Dr. Tanvir Ahmed, Professor, Dept. of CE, BUET	2018	2018
121	TP-1341	Md Tariq Mannan Anon - 2015110 20 Md. Sayem Prodhan-2015110149 Jerin Hossain- 201511076	CE - 17	Morphological Evaluation of Kutubdia Island Using Remotely Sensed Images.	Dr. G M Jahid Hasan, Professor, Faculty of CE, MIST	2018	2018
122	TP-1342	Md Obaidur Rahaman - 201511058 Tabassum Mostafa- 201511117	CE - 17	Scarcity of Road Construction Materials in Bangladesh: Exploring Pavement Recycling Option as a Solution.	Dr. Md. Abudullah Al Mamun, PEng, Director Bangladesh Roads Research Laboratory Dept of CE, MIST	2018	2018
123	TP-1343	Lt. Md Monirul Hasan-201511152 Lt. S A Shah Neowaz Ferdous - 201511171 Abdul Hannan Khan-201411031	CE-17	Comparative Study Between Natural Coarse Aggregate (Break and Stone) and Recycled Concrete Aggregate (RCA) and Use of Admixture in RCA for the Purpose of Regaining the Initial Concrete Strength.	Maj Mohammad Moinul Islam, Prof. Dept of CE, MIST	2018	2018
124	TP-1344	Nusrat Tabassum Mohona - 201511086 Maj Md.Saiduzzaman Razu - 201511068	CE-17	Numerical Analysis of Stainless and Mild Steel Reins Forced Concrete Beam.	Maj Khondaker Sakil Ahmed Associate Professor Dept of CE, MIST	2018	2018
125	TP-1332	Upal Mohammad Towfiqul Quadir - 200811059 Md. Nasher Patwary Keron - 200811047 Arif Noor- 200811016 Mamun-Ur- 2008110 22	CE - 10	Residual Strength of Concrete After Heat Episodes	Dr A. F. M Saiful Alam, Professor, Dept of CE, BUET	2011	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
126	TP-274	Capt Md. Moin Uddin - 200011014	CE-2	Required span to Depth ratio for R.C.C Beam	Dr.Mohammed Saiful Alam Siddique, Professor, Dept of CE, BUET	2003	2003
127	TP-268	Maksud Ahmed-	CE-2	Effect of Sand Inclusion in Compacting Cohesive Soil (Dhaka Clay)	Dr.Mohammed Saiful Alam Siddique, Professor, Dept of CE, BUET	2003	2003
128	TP-253	Maj Md. Humayun Kabir- 199811005	CE-1	A Study on Drainage System of Shantinagar and Malibag Area in Dhaka City	Dr. M. Monowar Hossain Professor Dept of Water Resources Engg, BUET	2002	2002
129	TP-254	Maj Arif Uddin Mahmud Ahmed-199811010	CE-1	Evaluation of the Orientation of Bangladesh Railway Network Under Present Context	Dr. Moazzem Hossain Associate Professor, Dept of Civil Engg, BUET	2002	2002
130	TP-275	Maj Md. A. Al Farabi- 200011002 Capt Md. Russel-200011011	CE-2	Stabilization of Soil by Cement	Dr. M S A Siddque Associate Professor, BUET	2003	2003
131	TP-271	Capt S. M Zakaria Hossain- 200011005 Capt M. D Shamsul Alam - 200011020 Capt Md. Shahidul Islam- 200011012	CE-2	Geo Technical Characterization and Liquefaction Potential of Sub Soil of Mirpur DOHS	Dr. Eqramul Hoque Associate Professor, Dept of Civil Engg, BUET, Dhaka	2003	2003
132	TP-274	Capt Md. Moin Uddin- 200011006	CE-2	Required Span to Depth Ratio for R.C.C. Beam	Dept of CE, MIST	2003	2003

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
133	TP-258	Capt Md. Anwarul Haque Mondal-199811029	CE-1	A Thesis on Identification of Parameters of Tuned Mass Damper for Optimization in Two Degrees of Freedom System	Dr.Raquib Ahsan Assistant Prof.Dept of CE,BUET	2002	2002
134	TP-259	Md. Zahidul Islam - 199811023	CE-1	Effect of Specimen Size on Unconfined Compression Test Results	Dr. Mohammad Safiul Alam Siddique,Associate Professor Dept of CE, BUET	2002	2002
135	TP-260	Mahboob Safiqul Alam-199811013	CE-1	Traffic management in Dhaka City: Institutional Issues	Dr. Moazzem Hossain Associate Professor Dept of Civil Engg, BUET	2002	2002
136	TP- 269	Capt Tanvir Zia Morshed-200011013	CE-2	Engineering Properties of a Cement Stabilized Fill Material (Narayangonj Clay)	Dr. Abu Siddique, Professor, Dept of Civil Engg, BUET	2003	2003
137	TP-273	Abul Hasnat Mohammad Sayem200011015	CE-2	Moment co Efficient Beam for Frame Analysis	Dr. Bashir Ahmed, Associate Professor, Dept of Civil Engg, BUET	2003	2003
138	TP-303	Md. Zillal Hossain		Study of Earthquake Load Provisions of Different Building Codes	Dr. Ishtiaque Ahmed, Professor, Dept of Civil Engg, BUET		2003
139	TP-304	Md. Abdullah Al Hasan		Anionic Effect on Leaching of Arsenic from Arsenic Sludge	Dr. Md. Delwar Hossain Professor, Dept of Civil Engg, BUET, Dhaka		2004
140	TP-374	Md. Shamsuddoha-200211018 Mohammad Faysal Chowdhury Fakir-200211024	CE-4	Design Steps of Reinforced Concrete Buildings	Dr. Munaz Ahmed Noor Associate Professor, BUET		2006

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Md. Mizanur Rahman-200211031					
141	TP-377	Capt Md. Shahin Kadir - 200211006 Capt SM Suja Uddin Pathan Shiblee-200211010 A. S. AS- Sabah-200211032	CE-4	A Study on the Effectiveness of Traffic Control Signaling System in Dhaka City	Dr. Md. Mizanur Rahman, Assistant Professor, Dept of Civil Engg, BUET	2005	2005
142	TP-366	Mustafa Shahriar Shamim – 200211029	CE-4	A comparative Study of Equivalent Static Force Method and Response Spectrum Analysis for Different Types of Structures for SEISMIC Loading	Dr. Ishtiaque Ahmed, Professor, Dept of Civil Engg, BUET	2005	2005
143	TP-369	Md. Monir Ahmed-200211012	CE-4	A Study on Pavement Design in Bangladesh and Application of Everpave Package	Dr. Md. Jobair Bin Alam Associate Professor, Dept of Civil Engg, BUET	2005	2005
144	TP-372	Abdur Rahim Bhuiyan - 200211033	CE-4	Comparisons of Structural Costs of a Building in Different Wind and Earthquake Zones of Bangladesh	Dr. Ishtiaque Ahmed, Professor, Dept of Civil Engg, BUET	2005	2006
145	TP-207	Mahbub Anwar-		A Study on the Nature of Layers Formed During Liquid Nitriding in Urea-Soda Baths	Dr. A.S.W Kurny Associate Professor, Dept of Metallurgical Engg, BUET		1988
146	TP-243	Md. Raisur Rahman - 199811007	CE-1	Computer Aided Analysis of Slope Stability Problems	Dr. Md. Saiful Alam Siddiquee, Associate Professor, Dept of Civil Engg, BUET	2002	2002
147	TP-241	Nasiruddin Ahmed-199811014	CE-1	Investigation of Traffic Accident and Involvement of Pedestrian & Non	Dr. Md. Tanweer Hasan, Associate Professor, Dept of Civil Engg, BUET	2002	2002

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
				Motorized Vehicle in Accident in Dhaka-Savar Highway			
148	TP-205	Shabbir Ahsan		A Review of Road User Costs	Dr. Md. Mazharul Hoque Dept of Civil Engg, BUET		2002
149	TP-209	Maj Mirza Manwer Reza		A Comparative Study of Standard Penetration Test and Triaxial Compression Test for Determining the Bearing Capacity in Case of Predominantly Cohesive Soils	Lt Col Syed Muhammad Jamil, PhD (USA) Military College of Engineering, Pakistan		1995
150	TP-250	Maj Md. Afzal Hossain-199811002		Evaluation of Selected River Training Works on the Brahmaputra-Jamuna	Dr. Md. Monwar Hossain, Prof.Dept. of CE,BUET		2002
151	TP-245	Mohammad Kamrul Ahsan-199811032	CE-1	Vulnerability Analysis and Damage Prediction of Ward Fourteen of Kafrul Thana, Dhaka	Dr. Mehedy Ahmed Ansary, Associate Professor, Dept of Civil Engg, BUET	2002	2002
152	TP-216	Capt Md. Feroz Ahmed	CE-2	Internship Report on Bangladesh Small and Cottage Industries Corporation	Mr. Abu Taher Khan, Deputy General Manager, BSCIC	2003	2003
153	TP-239	Maj M R K Sanaur Rahman	CE-1	Effects of Connection Flexibility on Steel Frames	Dr, Raquib Ahsan, Assistant Professor, Dept of Civil Engg, BUET	2002	2002
154	TP-249	Capt Muhammad Sanaullah-199811040	CE-1	The Potential of Alternative Routes for the Padma Bridge in the Development of the South-West Transport Corridor of Bangladesh	Dr. Moazzem Hossain, Associate Professor, Dept of Civil Engg, BUET, Dhaka	2002	2002

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
155	TP-238	Capt Md. Mamunur Rashid-199811034	CE-1	Shrinkage of Waterway and Navigability Problem of Selected River Reaches	Dr. Md. Monwar Hossain, PhD, Professor, Dept of WRE, BUET	2002	2002
156	TP-356	Mahbuba Begum		Analysis of Reinforced Concrete Beams with Ferrocement Overlay	Dr. Ahsanul Kabir ,Profesor, Dept of Civil Engg, BUET		2001
157	TP-454	A.K.M. Mahmudul Hasan-200611041	CE-9	Effectiveness and Design of Shear Wall in Frame Structural System	Dr Tahsin Reza Hossain, Professor, Dept of CE, BUET	2010	2010
158	TP-464	Kader Newaj Siddiquee - 200711032 Farah Naz - 200711034 Foyso Chowdhury - 200711035 Md. Golam Samdani- 200711044	CE - 09	Evaluation of Mechanical Properties Of Sand From Selected Sources in Bangladesh For USE As Standard Sand	Dr. A.F.M. Saiful Amin Associate Professor, Dept of CE, BUET	2010	2010
159	TP-467	Md. Minhaz Rahman Chowdhury-200711021 Ahmed Ahasan Ullah Majumder-200711024 Maksudul Hoque Abir- 200711028	CE-9	A Study on Pedestrian Walking Speed	Dr. Tanveer Hasan, Professor. Dept of CE, BUET. & Dr. Md. Mizanur Rahman, Associate Prof. Dept of CE, BUET	2010	2010
160	TP-471	Md. Jubayadul Islam - 200711056	CE-9	Maintainance Management System of Transport Related Road Infrastructure in Dhaka City	Prof. Dr. Moazzem Hossain. Dept of CE, BUET	2010	2010
161	TP-472	Md. Imran Farhan Sumel - 200611044 G. M. Tawkir Jami- 200711045	CE-9	A Study On Suitable Mass Transit Option for Dhaka Metropolitan City	Dr. Hasib Mohammed Ahsan, Prof. Dept of CE, BUET	2010	2010

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
162	TP-479	Maj Md. Imruzzaman Saaif-200611012 Maj Noor Md. Saiful Haque-200611022 Md. Mostaqur Rahman-200711036 Amit-Barua-200711053	CE-9	Pedestrian Perception of Safety in Major Arterial Road in Dhaka City	Dr Farzana Rahman Asst.Professor Dept of CE, MIST	2010	2010
163	TP-599	Upal Md. Towfiqur Quadir -200811059 Md Nasher Patowary Kiron -200811047 Md. Arif Noor -200811016 Mamun-Ur-Rashid -200811022	CE-10	Residual Strenght of Concrete After Heat Episodes	Dr. A F M Saiful Amin Prof Dept of CE, BUET	2011	2011
164	TP-674	Maj Md Nurrurzaman -200711011 Md. Nahid Hossain -200911041 Md. Muktadir Rahman-200911050	CE-11	A Lab Study on Rigid Pavements Behavior for Different Types of Aggregates and Mix Ratios With Economic Feasibility	Lt. Col Zahidul Islam Ukil (Retd) Dept of CE, MIST	2012	2012
165	TP-677	Mohammad Shakhawat Hossain-200911060 Md. Mohiuddin - 200911052	CE - 11	A Study on Concrete Compressive Strength Using Various Kind of Admixtures	Brig Gen Dewan Shaikh Md. Shaheed ul Islam CE. MIST	2012	2012
166	TP-679	Sarah Amir - 200711020 Niamatullah Shaon - 200811040 Kazi Parviz Ahmed - 200811021	CE-11	Evaluation of piluoad Bearing Capacity of a single cast in situ pile by various methods in Mirpur soil	Dept of CE, MIST	2012	2012

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
167	TP-881	Md. Saiful Islam Bhuiyan- 200111018	CE-3	Nonlinear Time History Analysis of Reinforced Concrete Frames with Brick Masonry Infill	Dr. Khan Mahmud Amanat Associate Professor. Dept of CE (BUET)	2004	2004
168	TP-895	Mahbubur Rashid Khandaker Sanaur Rahman -199811017	CE-1	Fire Effect of The Behaviour of Reinforced Concrete whit Variable Strengths	Dr. Raquib Ahsan	2002	2002
169	TP-1016	Maj S M Sajjad Hossain - 201111008 Fawzia Kawsar- 201111049 Md. Mahfuzul Hafiz Chaowdhury - 201111055 Shahariar Mustafa - 201111060	CE-13	Pierhead Cracks and Retrofitting by External Post Tensioning System: A Case Study in Hatirjheel Project in Dhaka	Brig Gen Habibur Rahman Kamal, Director Academic (Dean) Dept of CE, MIST	2014	2014
170	TP-1029	Md. Hasan Mahmud – 201111005 Md. Rabiul Islam - 201111033	CE-13	Study of Present Condition of Freight Transportation Service of Bangladesh Railway and Analysis its Future Prospect	Prof. Dr. Md. Mizanur Rahman, Dept of CE, BUET	2014	2014
171	TP-1032	Md. Mahfuzur Rahman- 201511002	CE-17	Strengthening of Tensile Behavior of Bituminous Surface	Dr. Alomgir Mojibul Hoque, Professor, Dept of CE, MIST	2018	2016
172	TP-1045	Maj Md. Mazedul Islam Chowdhury - 201111006 Sumaiya Binte Anwar - 201111036 Syeda Tahsin Tabassum - 201111043	CE-13	A Comparative Study Between Driven Pile and Bored Pile in Typical Mirpur Soil	Lt Col Mohiuddin Ahmed, Instructor Class-A, Faculty of CE, MIST	2014	2014

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
173	TP-1069	Sheik Mohammad Tawfiqul Islam - 201011003 Md. Mahadi Hasan - 201111029	CE-13	Modeling Hydrodynamic Flow Characteristics Through Mangrove Ecosystem: Scenario Studies	Dr. G. M. Jahid Hasan, Professor, Dept of CE, MIST	2014	2014
174	TP-1070	Maj. Abdullah Al-Mamun - 201111010 Maj. Md. Moinul Islam - 201111002	CE-13	Study of Domestic Air Traffic System of Bangladesh	Col Shah Md. Muniruzzaman, Head of the Dept CE, MIST	2014	2014
175	TP-1075	Mir Sarwar Hossain Chowdhury-200011012	CE-3	Users Perception of Travel Demand Management (TDM) Measures in Alleviating Traffic Congestion for Dhaka City	Dr.Tanweer Hasan, Director(ARE) Professor, Dept of CE, BUET	2014	2014
176	TP-1128	Mohiuddin Ahmed		Dynamic Stiffness of Laterally Loaded Pile Foundation	Mohammad Shariful Islam Dept of CE, BUET		2010
177	TP-1173	Khadija Akter - 201311044 Fatema Farheen Safa - 201111065	CE-15	Mechanical Properties of Wood - Crete	Lt Col Muhammad Romeo Nowreen Khan Instructor, Class-A, Dept of CE, MIST	2016	2017
178	TP-1182	Anjiman Ara - 201311045 Rafsan-E-Jeenat-201311064	CE - 15	Assessment of Groundwater Contamination of Keranigang Due to the Industrial Dumping by Visual Modflow	Dr. Md.Tauhid Ur Rahman Professor, Dept of CE, MIST	2016	2017
179	TP-1184	Anika Tabassum - 201311039	CE-15	An Improved Seismic Analysis for Arch Column Supported RC Bridge	Dr.Maj. Khondaker Sakil Ahmed Associate Professor, CE, MIST	2016	2017
180	TP-1185	H. M Mohaymin Billah Chowdhury -201311015 Gazi Masud Md Mahenoor201311020	CE-15	Renewable Energy Potentials Along the Bay of Bangal Due to Tide	Dr. G M Jahid Hassan Professor, Dept of CE, MIST	2016	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
181	TP-1331	Tasfia Tahsin Hasan Promee - 201411054 Subrina Momtaz - 201411059	CE-16	Meteorological and Agricultural Drought Monitoring in North-West Region of Bangladesh Using Standardized Precipitation Index (SPI) & Vegetation Condition Index (VCI)	Dr. Md. Tauhid Ur Rahman, Professor, Dept of CE, MIST	2017	2017
182		Capt Md Mamunur Rashid-199811034	CE-1	Shrinkage of Waterways and Navigability Problem of Selected River Reaches		2002	
183		Maj Md Afzal Hossain-199811002	CE-1	Evaluation of Selected River Training Works on the Brahmaputra-Jamuna	Dr.Md. Monowar Hossain	2002	
184		Maj Mohammad Anwar Uddin, Engrs -199811009 Maj Mohammad Anwar Uddin, Engrs -199811012 Capt M. M. Moazzem Mossain, Engrs -199811035	CE -1	Subsoil Investigation of Mirpur D.O.H.S. and Geotechnical Design of Raft Foundation for Multistoried Building	Dr. Abdur Jabbar Khan	2002	
185		Capt Sheikh Muhibur Rahman, Engrs -199811038	CE -1	Vehicle Flow Pattern of Jamuna Multipurpose Bridge.	Dr.Md. Shamsul Hoque	2002	
186		Capt A.N.M Foyzur Rahman - 200011018	CE -2	An Evaluation of Code Provisions for Seismic Loading: Equivalent Static Load Method Versus Response Spectrum Analysis	Dr Ishtiaque Ahmed Professor, Dept of CE,BUET	2003	
187		Capt Reaz Ahmed Sumon - 200011002 Capt Md. Tanvir Hossain - 200011013	CE-3	Analysis of Multistoried Semi-Rigid Steel Frame with Rigid Base	Dr. Bashir Ahmed, Associate Professor, Dept of CE,BUET	2004	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
188		Capt Md. Altamas Karim - 200011005 Capt Romeo Nowreen Khan – 200011011	CE-3	Computational Study of Flat Plate Structures with and Without Shear Wall	Dr. Bashir Ahmed, Associate Professor, Dept of CE, BUET	2004	
189		Capt Ashan Parvez - 200011004 Capt Mohammad Zahangir Hossain - 200011008	CE-3	Design of Reinforced Concrete Structure	Dr. Munaz Ahmed Noor Associate Professor, Dept of CE, BUET	2004	
190		Capt Nazmul Ahmed - 200011007 Capt Mohammafd Anwarull Islam - 200011015	CE-3	An Inventory of Para Transit and Human Hauler Transport Services in the Dhaka Area	Dr. Tanweer Hasan, Associate Professor, Dept of CE, BUET	2004	
191		Captain Reaz Ahmed Bhuiyan - 200011010	CE-3	Parking System of Dhaka Metropolitan Area: A Case Study Of Motijheel Commercial Area	Dr. Md. Shamsul Hoque, Associate Professor, Dept of CE, BUET	2004	
192		Major Md Mahmudur Rahman - 200011001 Md. Robiul Haque, Engrs - 200011009	CE-3	Land Use Changes & its Relation to the Development of Road Network in Dhaka City	Dr. Hasib Mohammed Ahsan Professor, Dept of CE, BUET	2004	
193		Capt. Mir Sarwar Hossain Chowdhury - 200011012 Capt. Shariful Islam - 200011018	CE-3	Av Inventory of Bus Transport and Human Hauler Services in Metropolitan in Dhaka	Dr. Tanweer Hasan	2004	
194		Capt. Muhammad Saifur Rahman - 200011006	CE-3	Traffic in Dhaka city A casa Study of Dhaka Cantonment Intersection	Dr. Shamsul Hoque	2004	
195		Mustafa Shahriar Shamim - 200211029	CE-4	A Comparative Study of Equivalent Static Force Method and Response Spectrum Analysis for Different	Dr. Ishtiaque Ahmed Professor, Dept of CE, BUET	2005	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
				Types of Structure for Seismic Loading			
196		Ikramul Ralin - 200211020	CE-4	Comparisons of Structural Costs or Building Costs With or Without Interior Column At Ground Floor Level	Dr Syed Ishtiaque Ahmed Assistant Professor, Dept of CE, BUET	2005	
197		Md. Ashiquel Islam - 200211026	CE-4	Comparisons of Structural Costs With Respect to Building Area Due to Change in Strength of Building Materials	Dr Syed Ishtiaque Ahmed Assistant Professor, Dept of CE, BUET	2005	
198		Capt Syed Obaidullah Hel Shafi - 200211005	CE-4	Intelligent Transportation Systems and its Application in Bangladesh	Dr. Hasib Mohammad Ahsan	2005	
199		Capt Mahtab-E-Raju - 200211009 Zahir Shohel - 200211030	CE-4	Investigation of Traffic Accident Caused by Minibus on Two Major Route in Dhaka City	Dr. Hasib Mohammad Ahsan	2005	
200		Capt Md Shafiqul Hussain - 200211008	CE-4	Performance Evaluation of Flyover At Mahakhali and Khilgaon	Dr. Md. Shamsul Hoque, Associate Professor, Dept of CE, BUET	2005	
201		Capt Md. Rashedur Rahman - 200211007	CE-4	Analysis of Accident Risk & Occurrence on Jumuna Multipurpose Bridge (JMB) Approach Roads Using Interactive Highway Safety Design Module (IHSDM)	Dr. Md. Jobair Bin Alam Professor, Dept of CE, BUET	2005	
202		Capt Ahmed Sharif - 200211001	CE-4	GIS Based Infrastructural Damage and Vulnerability Assasment for	Dr. Md. Jobair Bin Alam Professor, Dept of CE, BUET	2005	

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				Disaster Management in Bangladesh			
203		Capt G M Faruque - 200311017 Nazmul Ummahat - 200311025 Ismat Tarin Khan - 200311041	CE-5	Comparative Analysis of Different Types Of Slab From Structural and Economic Standpoint	Brig Gen Habibur Rahman Kamal, Psc, Head of Dept. CE, MIST	2006	
204		Mustafa Ashique Ali - 200311031	CE-5	Making of a Small Size Lvdt for Linear Deformation Measurement	Dr. Mohammad Saiful Alam Siddique, Professor, Dept of CE, BUET	2006	
205		Capt Golam Morshed - 200311019	CE-5	Making of A GAP- Sansor for Liner Deformation Mesurment	Dr. Mohammed Saiful Alam Siddique, Professor, Dept of CE, BUET	2006	
206		Maj Iqbal Yusuf- 200311002 Capt Syed Fazle Gaus- 200311007	CE-5	Making of a Lvdt for Liner Deformation Measurement	Dr. Mohammad Saiful Alam Siddique, Professor, Dept of CE, BUET	2006	
207		Capt Mohammad Mahabubul Haque- 200311021 Tasnuva Zerine Masud- 200311042	CE-5	Construction and Analysis of a Torque Mesurment Instrument	Brig Gen Habibur Rahman Kamal, Psc, Head of Dept. CE, MIST	2006	
208		Capt Md Shamim Iftakhar- 200311012 Capt Mohammad Ziaul Hoque- 200311022	CE-5	Behavior of Reinforced Concrete Skew Slab Under Uniformly Distributed Load and Line Load	Dr. Ahsanul Kabir Professor, Dept of CE, BUET	2006	
209		Capt Faruq Ahmed- 200311005 Capt Sohail Ahmed- 200311011	CE-5	Application of Cavity Expansion - Contraction Theory on Trenchless Pipe Installation	Dr. Ashutosh Sutra Dhar, Associate Professor, Dept of CE, BUET	2006	

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210		Sadiya Khan- 200311036	CE-5	Seismic Performance Evaluation of Concrete Buildings with Soft Ground Storey	Dr Ishtiaque Ahmed Professor, Dept of CE, BUET	2006	
211		Faisal Halim- 200311037 Asadur Rahman- 200311043 Moshiur Rahman- 200311044	CE-5	Fabrication of Standard Penetration Test Equipment	Lt. Col Md. Monwarul Islam,Afwc,Psc Dept of CE, MIST	2006	
212		Capt Md Raquibul Hasan- 200311022	CE-5	A Study of Road Accidents on Jamuna Muiltpurpose Bridge (JMB) and Its Approach Roads	Dr. Md. Shamsul Hoque,Associate Professor, Dept of CE, BUET	2006	
213		Maj Md Tanvir Alam Khan, Engrs -200311004 Capt Bhuiyan Mohammad Golam Kibria, Engrs-200311010 Capt Sarker Md Iqbal Hossain, Engrs-200311014	CE-5	Mat & Deep Foundation Cost Comparison & Finalities Study.	Col Tanim	2006	
214		Capt Muhammad Monowar Hossain, Engrs-200311006 Capt Mohammad Rezaul Haque Bhuiyan, Engrs-200311016	CE-5	Low Cost Solution for Design of Rural Roads.	Dr. Md. Hossain Ali	2006	
215		Capt Abu Baset Md Shamsul Huda, Engrs-200311015 Abdus Samad Azad-200311035	CE-5	Safety Related in Building Construction		2006	
216		A. K. M. Abdus Sattar - 200311027	CE-5	Making of a Small Size LVDT for Linear Deformation Measurement	Dr. Mohammad Saiful Alam Siddique	2006	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
217		Maj Fazlul Haque Shaheen- 200311009 Mohammad Abu Syed- 200211035	CE-6	The Cost of Emission on Human Health From the Automotive Vehicles in Dhaka	Dr.Md. Mafizur Rahman, Associate Professor, Dept of CE, BUET	2007	
218		Md. Monsurul Aziz - 200411025	CE-6	Requirement of Truss Bracing in Steel Structure	Dr Ishtiaque Ahmed Professor, Dept of CE, BUET	2007	
219		Maj Md. Jakir Hossain- 200411002 A.K.M. Mahmudul Hasan - 200411038	CE-6	Irregularities in Building Construction Works And Safety Related Issues In Dhaka City	Dr Syed Ishtiaque Ahmed Associate Professor, Dept of CE, BUET	2007	
220		Capt Md. Mahbubur Rahman Khan- 200411013 Md. Rezaul Karim- 200411015 Mohammad Tariqul Alam- 200411019	CE-6	Comparison of a Building Design with Computer Analysis (ETABS) and Find Deviations and Reasons for it	Colonel Md. Abul Khair,Senior Instructor, Dept of CE, MIST	2007	
221		Monzurul Alam Sharif- 200411030 Tasmia Tabasum- 200411021	CE-6	Effect of Core Wall on Design of Beam	Dr.Bashir Ahmed Professor, Dept of CE, BUET	2007	
222		Capt Mohammad Emran Islam Bhuiyan- 200411006 Capt Kazi Md Rashedul Alam- 200411016	CE-6	Effect of Core Wall on Design of Column	Dr.Bashir Ahmed Professor, Dept of CE, BUET	2007	
223		Md. Rakibul Islam- 200411034 Md Salman Farshi- 200311042	CE-6	Behavior of Couple Shear Wall Structure Under Lateral Load	Dr.Md.Shafiul Bari Professor, Dept of CE, BUET	2007	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
224		Capt Ariful Islam Khan- 200411011 Md. Mahedi Islam sikder200411040	CE-6	Behavior of Couple Shear Wall Frame Structure Under Wind Load	Dr. Md. Shafiul Bari Professor, Dept of CE, BUET	2007	
225		Capt Md. Zakir Hossain- 200411017 Capt Mohammad Moshiur Rahman- 200411007	CE-6	Construction Safety Law of Bangladesh	Dr. Munaz Ahmed Noor Professor, Dept of CE, BUET	2007	
226		Md.Mahbubul Alam Rubel- 200411026	CE-6	Evaluation of Design Lane Loading for Local Traffic Condition Highway Bridge of Bangladesh		2007	
227		Capt Md Mahmudur Rahman- 200411005 Capt Hamim Uddin- 200411008	CE-6	Healthcare Waste Management in Dhaka City		2007	
228		Tanzina khan- 200411024 Fahmida Gazi- 200411027	CE-6	Monitoring Water Quality Variation at Dwasha Pum station	Dr. Md. Mafizur Rahman	2007	
229		Capt Md Zafor Sadique- 200411009 Muhammad Shafayat Hossain- 200411043	CE-6	A Study on Solid Waste Management System in Dhaka Cantonment	Dr Habibur Rahman Professor, Dept of CE, BUET	2007	
230		Capt Md. Rasel Kabir- 200411014	CE-6	A Study on Water Supply and Waste Water Management System of Banani Dohs Area	Dr. Md. Monowar Hossain	2007	
231		Capt Mohammad Mizanur Rahman - 200411018	CE-6	A Study on How to Develop the Life Standard of Slum Dwellers of Urban Bangladesh		2007	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
232		Maj Md Irshad Sayeed- 200411001	CE-6	A Study on Gradual Deterioration of Ground Water Level in Dhaka City	Dr. Md. Mujibur Rahman	2007	
233		Capt Md Moshir Rahman- 200411007 Rabin Mallik- 200411029 Rezul Karim- 200411033 Sarkar Noor-E- Khuda- 200411035	CE-6	Design Aid for Continuous Beams	Dr. A.M.M.T Anwar Professor, Dept of CE, BUET	2007	
234		Tanzia Tazin- 200411023 Mahnaz Tabassum- 200411036	CE-6	Solid Waste Management in Some Selected Areas in Dhaka City	Dr. Md. Delwar Hossain Professor, Dept of CE, BUET	2007	
235		Sabria Afrin -200411028	CE-6	Impact of Climate Change on Fresh Water Quality of Dhaka	Dr Md Mujibur Rahman	2007	
236		Shahima Tanzim Tamim - 200411039	CE-6	Seismic Performance Evaluation of Different Types of Bridge Piers	Dr Ishtiaque Ahmed	2007	
237		Capt. Ahsan Kabir - 200511019 Abu Naser Md. Kasem- 200511037	CE-7	Analysis and Design of 10-Story Building Using Various Grades of Rebar	Dr. Md. Shafiul Bari Professor, Dept of CE, BUET	2008	
238		Md. Asadul Islam-200511001	CE-7	Measurement for Earthquake Damage Mitigation in Soft Story Buildings	Dr Ishtiaque Ahmed Professor, Dept of CE, BUET	2008	
239		Captain Mamun-ur-Rashid - 200511010	CE-7	Earthquake-Induced liquefaction Susceptibility of Reclaimed Areas of Dhaka City	Dr. Mohammad Shariful Islam Associate Professor, Dept of CE, BUET	2008	

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240		Md Sohel Ahmed - 200511007	CE-7	Comparative Study of Equivalent Static Force and Dynamic Response Spectrum Methods	Dr.Tahsin Reza Hossain Professor, Dept of CE,MIST	2008	
241		Md. Sabbir Hasan-200511002 Capt.Khandaker Hasan Mashjood-200511018	CE-7	Retrofitting Techniques to Improve Seismic Performance of Existing Building Stocks	Dr Ishtiaque Ahmed Professor, Dept of CE, BUET	2008	
242		S M Refat Jamil- 200511026 Md. Morshedul Hasan- 200511035	CE-7	Analysis and Design Highrise Building Using Different Codes	Dr. Md. Shafiul Bari Professor, Dept of CE, BUET	2008	
243		A. K. M. Ariful Islam- 200511025	CE-7	A Study on Improvement of Cyclone Resistant Coastal Housing in Bangladesh		2008	
244		Captain A.S.M. Touhidul Islam- 200511020	CE-7	Improvement of Seismic Resistance of Earthen Houses Using Locally Available Materials	Dr. Mohammad Shariful Islam Professor, Dept of CE, BUET	2008	
245		Captain Md Tarek Hasan Chowdhury- 200511009	CE-7	Forecasting of International Air Traffic Demand Departing From Bangladesh	Dr.Jobair Bin Alam Professor, Dept of CE, BUET	2008	
246		Cap.Mohammad Masudur Rahman-200511022 Capt. Siddique Mohamood- 200511023	CE-7	Need for Rapid Rail Transport System in Dhaka city and its Suitability	Dr. Hasib Mohammed Ahsan Professor, Dept of CE, BUET	2008	
247		Kazi Shakil Hossain- 200511011	CE-7	Ex-Post Analysis of Economic Impact of Jamuna Multipurpose Bridge	Dr.Jobair Bin Alam Professor, Dept of CE, BUET	2008	

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248		Md. Delwar Hossain Talukder – 200511006 A H M Mustafizur Rahman-200511015	CE-7	Assessment of Soil Compaction Standard Road-Zia Colony to Mirpur Cantonment	Lt Col.Md. Gazi Ferooz Rahman Head,Dept of CE,MIST	2008	
249		Capt Mohammad Mahmudur Rahman Niaz- 200511021 Capt S M Mostafizur Rahman-200511013	CE-7	Provisions for Elderly and Disabled Transport Users in Dhaka City	Dr Hasib M Ahsan Professor, Dept of CE, BUET	2008	
250		Capt Mohammad Shibli Sadik Sarker , Engrs -200511014	CE-7	Construction Delay Analysis in Bangladesh	Dr. Munaz Ahmed Noor	2008	
251		Capt K M Mehedi Hasan, Engrs-200511017 Md. Rakibuzzaman-200511032 Imtiaz Uddin Ahmed-200511034	CE-7	An Overview of Safety Management of Building Construction in Dhaka City	Dr. Syed Ishtiaq Ahmad	2008	
252		A.B.M. Tahidul Haque - 200511029	CE-7	Construction Delay Analysis in Bangladesh	Dr. Munaz Ahmed Noor	2008	
253		Libni Zaman- 200611032	CE-8	A Comparative Study Between Static and Dynamic Analysis Building with Strut Modeling	Dr Tahsin Reza Hossain Professor, Dept of CE, BUET	2009	
254		Shamim-Al-Mamun-200611026 Md.Tusif Islam- 200611034 Rahmatullah Nazim-200611045	CE-8	Verification of Test Results of Carbolite Asphalt Binder Analyzer And Its Calibration	Lieutenant Colonel Zahidul Islam Ukil	2009	
255		Capt. Iqbal Shafi- 200611016	CE-7	Analysis of Construction Pavement for Temperature Effects	Dr Ishtiaque Ahmed Professor, Dept of CE, BUET	2008	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
256		Seem Bin Masud- 200611033	CE-8	Study on Traffic Signal	Dr. Md. Shamsul Hoque Professor, Dept of CE, BUET	2009	
257		Muhammad Shahin Babu- 200611042	CE-8	Understanding of Road Signs and Markings	Dr. Md. Shamsul Hoque Professor, Dept of CE, BUET	2009	
258		Mohammad Kaiser Kabir- 200511041	CE-8	Study on Intersection	Dr. Md. Shamsul Hoque Professor, Dept of CE, BUET	2009	
259		A.K.M. Mahmudul Hasan - 200611041	CE-8	Effective and Design of a Shear Wall in Frame Structure System	Dr Tahsin Reza Hossain Professor, Dept of CE, BUET	2009	
260		SK. Belal Hossen -200611023 Md. Ashiquzzaman- 200611030 Rezwana Ali Tanima- 200611038	CE-8	Recycling of Demolished Concrete as Aggregate: Bangladesh Perspective	Dr. A. F.M. Saiful Amin, Professor, Department of Civil Engineering, BUET	2009	
261		Amrina Rahman -200611039	CE-8	Sesimic Performance Evaluation of RC Building by Pushover Analysis.	Prof Dr Tahsirn Reza Hossain, Department of Civil Engineering, BUET	2009	
262		Md Imran Farhan Sumel - 200611044 G. M. Towkir Jamil - 200711045	CE-9	A Study on a Suitable Mass Transit Option for Dhaka Metropolitan City	Dr. Hasib Mohammad Ahsan	2010	
263		Md.Jubayadul Islam- 200711056	CE - 9	Maintenance Management System of Transport Related Road Infrastructure In Dhaka City	Dr. Muzzem Hossain Professor, Dept of CE, BUET	2010	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
264	TP472	Jogen Chakma- 200711052	CE - 9	Transportation Sector Fuel Consumption Scenario in Bangladesh	Dr. Muzzem Hossain	2010	
265	TP-481	Maj.Mohammad Masfiqul Alam Bhuyan- 200611016 Maj Sanjeev Delwar- 200611020	CE - 8	Assessment of Water Quality of Turag River	Preetom Kishore Roy Lecturer, Dept. of CE, MIST	2010	
266		Upal Mohammad Towfiqul Quadir - 200811059 Md. Nasher Patowary Keron - 200811047 Arif Noor - 200811016 Mamun-Ur-Rashid- 200811022	CE-10	Residual Strength of Concrete After Heat Episodes	Dr. A.F.M. Saiful Amin Professor, Dept of CE, BUET	2011	
267		Faria Shanjana Imam - 200811018 Saimah Tahsin - 200811049	CE-10	Comparative Study on Lateral Load Analysis By BNBC-1993 And Proposed BNBC-2010	Dr.Mahbuba Begum	2011	
268		Nizam Uddin Ahmed- 200711001 Fuad Yasin Huda- 200811019	CE - 10	Fire Safety Rating Garments Buildings in Dhaka City	Dr. Zia Wadud, Mdevtech, PhD, DIC Dept. of CE, MIST	2011	
269		Sarah Amir - 200711020 Niamatullah Shaon - 200811040 Kazi Parvez Ahmed- 200811021	CE-11	Checking of Load Bearing Capacity and Structural Quality of a Single Cast in Situ Pile by Various Method in Mirpur Soil	Lt Colonel Md. Wahidul Islam, psc Dept. of CE, MIST	2012	
270		Major Md Nuruzzamn- 200711011 Md. Nahid Hossain- 200911041	CE-11	A Lab Study on Rigid Pavement Behavior for Different Types of Aggregates and Mix Ratios with Economic Feasibility	Lt.Col.Zahid Ukil (Ret)	2012	

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		Md. Muktadir Rahman- 200911050					
271		Udbhab Paul - 201011039	CE - 12	Statistical Characterization and Design Measures of Riverbank Protection Works of the River Surma	Dr. Md. Sabbir Mostafa Khan Professor, Dept of CE, BUET	2013	
272		Md. Sadman Sakib- 201011055	CE - 12	Statistical Characterization and Design Measures of Riverbank Protection Works of the River Madhumoti	Dr. Md. Sabbir Mostafa Khan Professor, Dept of CE, BUET	2013	
273		Major Mohammad Arifuzzaman- 201011011 Adnan Shahriar- 201011054	CE - 12	A Study on Suitability of Recharged Water from Rainwater Harvesting System for Drinking Purpose	Colonel ASM Mahmood Hasan, psc Dept.of CE,MIST	2013	
274		Haimantee Shegufta- 201011045 Md. Raisul Islam- 201011062	CE - 12	Arsenic Removal by Zero-Valent Iron from Mild Steel Rod with Micro-Membrane Filtration	Dr. Nadim Khandaker, PhD, PEng Professor, Dept of CE, MIST	2013	
275		Sayed Mehedi Hassan- 201011033	CE - 12	Causes of Road Traffic Accidents and Preventive Measures in Context of Bangladesh	Dr. Alamgir Mojibul Hoque Professor, Dept of CE, MIST	2013	
276		H.M. Imran Kays- 201011051	CE - 12	A Comparative Study of Operational Performance of Bangladesh Railway with Selected Regional Countries and its Present Constraints, Potentials & Future Prospects	Dr. Alamgir Mojibul Hoque Professor, Dept of CE, MIST	2013	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
277		Farzana Faiza- 201011056 Humayra Kabir Priyanka- 201011042	CE - 12	A Study on Intelligent Transportation System and Applicability in Bangladesh	Dr. Alamgir Mojibul Hoque Professor, Dept of CE, MIST	2013	
278		Sampa Akter- 2010110 65 Golam Mohiuddin- 201011004	CE - 12	Producing High Strength High- Performance Concrete with Special Emphasis on Fire-Resisting Capabilities Using Locally Available Materials	Dr. Alamgir Mojibul Hoque Professor, Dept of CE, MIST	2013	
279		Chowdhury Mohammad Toufiq Amin- 2010110 34 Sayeed Mohammad Ibrahim- 201011043 Fatema Tuz Johora- 201011057 Md. Ariful Haque- 201011059	CE - 12	Measurement Of Ultrasonic Pulse Velocity in Concrete for Assessing Compressive Strength	Dr. A.F.M. Saiful Amin Professor, Dept of CE, BUET	2013	
280		Md. Mohimenu Islam- 201011032 Ferdous Ahmed- 201011049	CE - 12	Production of High Strength Concrete with Available Materials in Bangladesh	Dr. Alamgir Habib Professor, Dept of CE, MIST	2013	
281		Major Mohammad Zahidul Karim- 201011010 Major Abdullah- Al Mamun- 201011012 Maj Mohammad Sadiqur Rahman -201011019	CE - 12	Investigation of the Feasibility of G.I (Galvanized Iron) Wire Reinforced Concrete in Bangladesh	Dr. Tanvir Manzur Assistant Prof. Dept of CE, BUET	2013	
282		Md Tanvir Haque- 2010110 14 Md Rezwanur Rahman- 201011028 Md Aminul Islam- 201011035	CE - 12	Analysis Existing Bus Service Condition in Dhaka City Based on Customer Satisfaction by Logistic Regression Model	Dr. Farzana Rahman Professor, Dept of CE, BUET	2013	

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		Tanay Datta Chowdhury- 201011047					
283		Tanvir Ahmed- 201011008 Md Masum Akter Zaman- 201011015 Mohammad Muntasir Mamoon- 201011017 Ghuree Md Oliur Rahman- 201011020	CE - 12	A Study to Determine the Health Risk of Urban Slum and its Possible Measures	Afzal Ahmed, PhD Assistant Prof.&Dean Dept of CSE, UITS	2013	
284		Md. Ashaque Iben Anower- 201011022 Most. Zannatul Ferdous- 201011052	CE - 12	Investigation of Soil Properties at Mirpur D.O.H.S. Area Correlating Laboratory Test Results with the Empirical Formula	Colonel Md. Wahidul Islam, psc Dept of CE, MIST	2013	
285		Md Kamruzzaman Sohel- 201011005 Nabeela Nusrat Nasim- 201011038 Rishath Sabrin- 201011048 Syed Shakib Al Muiez- 201011053	CE - 12	Seismic Behavior of Reinforced Concrete Frames Retrofitted with Fiber-Reinforced Polymers	Dr.Mohammad Al Amin Siddique Professor, Dept of CE, BUET	2013	
286		Maj Mohammad Badrul Haque- 201011023 Asif Ahmed- 201011026 Mahmud Ahmed- 201011037	CE - 12	A Study on Smart Concrete: A New Architectural Material and Performances in the Construction Sector	Brig Gen Habibur Rahman Kamal Dean,Director Academic,MIST	2013	
287		Tarin Sultana- 201011027 Habiba Naznin- 201011046 Abdullah -Al- Aziz- Rasha- 201011029	CE - 12	Arsenic Removal by Zero-Valent Iron from Mild Steel Rod with Micro-Membrane Filtration	Lt Colonel Mohiuddin Ahmed Dept of CE, MIST	2013	

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288		Maj Mohammad Mostafizur Rahman-201011006 Major Tahsin Bin Alam-201011018	CE - 12	A Study Circular Waterway Around Dhaka City A Case Study of Badamtoli- Gabtoli Route	Colonel Shah Md Muniruzzaman, psc Dept of CE, MIST	2013	
289		Major Md. Amzad Hossain Deeder- 201011013 Major Nur-a-Jannatul Khair Tany- 201011021 Mahbubur Rahman-201011063	CE - 12	A Study on Estimating Cost of Traffic Congestion in Selected part Dhaka City and Finding out Appropriate Physical Measures to reduce congestion cost	Colonel Shah Md Muniruzzaman, psc Dept of CE, MIST	2013	
290		Basma Nafisa Tonni-201011030 Tasnia Hassan Nazifa-201011064	CE - 12	Accident Analysis and Accident Prediction	Colonel Shah Md Muniruzzaman, psc Dept of CE, MIST	2013	
291		Noman Sabid- 201011050 Mohammad Jayadul Islam-201011061	CE - 12	An Assessment of Ground Water Quality of Mirpur Cantonment Area	Lt. Col Abul Kalam Dept of CE, MIST	2013	
292		Muradur Rashedin - 201111046 Sangeeta Bhattacharjee - 201111052	CE – 13	Development of Novel Appropriate Technology For the Treatment of Textile Dyeing Wastewater for Resourced Challenged Environment of Bangladesh	Dr. Nadim Reza Khandaker, PhD, P.Eng	2014	
293		Abdullah Al Mamun Billah - 201111010 Md Moinul Islam- 201111002	CE - 13	A Study of Domestic Air Traffic System of Bangladesh.	Colonel Shah Md Muniruzzaman, psc	2014	
294		Md Hasan Mahmud-201111005 Md Rabiul Islam- 201111033	CE - 13	Study of the Present Condition of Freight transportation Service of Bangladesh Railway and Analysis its Future Prospect	Professor Dr. Md. Mizanur Rahman	2014	

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295		Md Abu Syed- 200811010 Nasreen Islam Mukti- 201111026	CE - 13	Analytic Study and Laboratory Tests for Investigating the Use of Polymer in Concrete for Strength Gain and Repair Works	Dr. Alamgir Habib, Professor	2014	
296		Sheikh Mohammad Tawfiqul Islam- 201111003 Md Mahadi Hasan- 201111029	CE – 13	Modeling Hydrodynamic Flow Characteristics Through Mangrove Ecosystem: Scenario Studies	Dr. G. M Jahid Hasan Professor, Dept of CE, MIST	2014	
297		Arefin Haque- 201111023 Darud-E-Sheefa- 201111034	CE- 13	Estimation of Suspended Sediment Concentration of Water Bodies Using Low-Cost Portable Digital Camera.	Dr. G. M Jahid Hasan Professor, Dept of CE, MIST	2014	
298		Sumaiya Binte Anwar- 201111036 Syeda Tahsin Tabassum- 201111043 Md. Mazedul Islam Chowdhury- 201111006	CE – 13	A Comparative Study Between Driven Pile and Bored Pile in Typical Mirpur Soil.	lt. Col. Mohiuddin Ahmed	2014	
299		Md Golam Saroar - 201111019	CE – 13	Ground Water Quality Assessment of Sylhet Area by Using Multivariate Statistical Techniques.	Dr Tauhid	2014	
300		Tariqul Hasan, psc, Engrs - 201111001 Gazi Abdullah Al-Razi, Engrs - 201211020	CE-14	Calibration of Microscopic Traffic Simulation Model Vissim by Algorithm	Md.Hadiuzzaman Professor, Dept of CE, BUET	2015	
301		Washi Binte Wohab Onnesha - 201211040 Mohammad Ashik Rahman - 201211050 Sudarshan Sarker- 201211062	CE - 14	Experimental Investigation on Mechanical Properties and Applications of Lightweight Foamed Concrete	Brig Gen Habibur Rahman Kamal Dept of CE, MIST	2015	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
302		Kh Afia Farzana Haque - 201211053 Shams Tasnim - 201211056	CE - 14	Seismic Performance Instigation of Base Isolation System or Typical Residential Building	Maj Dr.Khondakar Sakil Ahmed Professor, Dept of CE, MIST	2015	
303		Tanzila Tabassum-201211055 Nilufar Chowdhury-201211032	CE - 14	Seismic Performance of Mass Damper for Typical Building Structure in Bangladesh	Maj Dr.Khondakar Sakil Ahmed Professor, Dept of CE, MIST	2015	
304		Syed Sadat Morshed - 201211060 Md Kamrul-Al-Masud, Engrs - 201211014	CE - 14	Effect Climate Change on Road Maintenance of Bangladesh	Colonel Shah Md Muniruzzaman, psc Head of CE Dept,MIST	2015	
305		Md Kamrul Haque, Engrs - 201211015 A S M Zafor Sadique, Engrs- 201211016	CE - 14	A Technical Study on the Present Condition of Bangladesh Railway, Its Prospect and Up-Gradation & Modernization Needed	Dr. Alamgir Mojibul Hoque Professor, Dept of CE, MIST	2015	
306		Ireen Akter-201211031 Iffat Afreen-201211035	CE - 14	Development of Novel Appropriate Technology for the Treatment of Textile Dyeing Wastewater Using Calcium Hypochlorite Oxidation Followed by Rapid Multi-Media Filtration	Dr. Nadim Reza Khandaker, PhD, P.Eng. Associate Prof. Dept of CE, NSUB	2015	
307		Sheikh Rahmat Elahi, Engrs- 201211002 Mirza Md Lutful Habib, Engrs- 201211022	CE - 14	Design of High Efficient, Low-Cost Gas Burner for Mass Cooking in Developing Countries Like Bangladesh	Dr. Nadim Reza Khandaker, Ph.D, P.Eng. Prof. Dept of CE,MIST	2015	
308		Mst Nashreen Mustary, Engrs-201211026 M Samiul Haq-201211046	CE - 14	Development of Climate-Resilient Low Coast Water Treatment System	Dr. Md. Tauhid-Ur-Rahman Professor, Dept of CE, MIST	2015	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
309		Md Monjurul Hasan, Engrs-201211006 Tanjina Akbar, Engrs-201111012	CE - 14	Potentiality of Renewalate Energy Along the Bay of Bengal Due to Tide	Dr. G. M Jahid Hasan Professor, Dept of CE, MIST	2015	
310		Abdullah Al Moeen-201211003 Nusrat Jahan Antora-201211042	CE - 14	Micro-Membrane Filtration by Zero-Valent Iron Using Mild Steel and Geotextile for Arsenic Removal	Dr. Nadim Reza Khandaker, PhD, P.Eng. Associate Prof. Dept of CE, NSUB	2015	
311		Khaled Md Saiful Islam, Engrs-201211019 Md Afzal Hossain, Engrs-201211024 Most Rafiatul Jannat-201211059	CE - 14	Assessment of Groundwater Resource of Singra, Natore Using Numerical Model	Dr. Md. Tauhid-Ur- Rahman Professor, Dept of CE, MIST	2015	
312		Md Liaquat Hossain Molla, Engrs-201211004 Md Nahid Hossain, Engrs-201211023	CE - 14	A Comparative Study of Operational Performances of Railways in Bangladesh and Selected Regional Countries	Dr. Alamgir Mojibul Hoque Professor, Dept of CE, MIST	2015	
313		Mossammat Sultana Razia, Engrs-201211013 Md Badrul Ahsan Khan, Engrs-201211017 Ferdousi Kashan, Engrs-201211025	CE - 14	Analysis of Cut Slope: A Case study	Lt. Col. Mohiuddin Ahmed Instructor Class-A, Dept of CE, MIST	2015	
314		Mohammad Ali, Engrs-201211021 Mahfuza Khanum-201211033 Sadman Ahmed Sakib-201211057	CE - 14	Performance Analysis of Shallow Foundation in Reclaimed Land	Lt. Col. Mohiuddin Ahmed Instructor Class-A, Dept of CE, MIST	2015	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
315		Muhd Sajidur Rahman-201211028 Md. Ishtiaque Al-Azam-201211009	CE - 14	Mix Design of Wearing Course Based on the Aggregate Source of Bangladesh (Bholagonj)	Colonel Shah Md Muniruzzaman, psc Dept of CE, MIST	2015	
316		Kazi Saifuddin Ahamed-201211012 Muhammad Anwar Us Sadat-201211005	CE - 14	Prediction of Climate Change in Dhaka Khulna Based on RCP	Dr. Md. Tauhid-Ur-Rahman Professor, Dept of CE, MIST	2015	
317		Maksuda Akter-201211043 Hasan Mahmud Tamim-201211044 Kamrun Nahar Keya-201211051	CE - 14	Analytic Study and Laboratory Tests for Investigating the Application of Polymer for Achieving High Strength Concrete	Dr. Alamgir Habib Professor, Dept of CE, UAP	2015	
318		H. M Mohaymin Billah Chowdhury -201311015 Gazi Masud Md Mahenoor -201311020	CE - 15	Renewable Energy Potentials Along the Bay of Bengal Due to Tide.	Dr. G. M Jahid Hasan	2016	
319		Anika Tabassum -201311039	CE - 15	An Improved Seismic Analysis for Arch Column Supported RC Bridge	Maj Dr. Khondakar Sakil Ahmed Associate Professor, Dept of CE, MIST	2016	
320		Anjuman Ara -201311045 Rafsan-E-Jeenat -201311064	CE - 15	Assessment of Groundwater Contamination of Keranigang Due to Industrial Dumping by Visual Modflow	Dr. Md. Tauhid-Ur-Rahman Professor, Dept of CE, MIST	2016	
321		Major Md Shohel Rana -201311019	CE - 15	Application of Vegetation and Geo-Jute in Slope Stability and Erosion Control in Sandy Soil	Lt Col Masudur Rahman Instructor Class-A, Dept of CE, MIST	2016	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
322		Khadija Akter - 201311044 Fatima Farheen Safa – 201111065	CE- 15	Mechanical Properties of Wood - Crete	Lt Col Muhammad Romeo	2016	
323		Md. Amir Hossain Khan - 201311020	CE - 15	Modeling Fundamental Diagram with Empirical Traffic Data Under Different Road Geometry and Traffic Operating Conditions	Dr. Md. Hadiuzzaman	2016	
324		Mustafezur Rahman - 201411072	CE - 16	Study on Access Management of a Selected Segment of Dhaka- Mymensing Highway.	Col Nasir Uddin Ahmed Dept of CE, MIST	2017	
325		Syeda Zarifa Taiyeba Abdal- 201411088	CE - 16	Design of Strom Water Drainage Network with United Data Using Geo SWMM: A Case Study for Sreemangale Town.	Dr. Mostafa Sabbir Khan Professor, Dept of WRE, BUET	2017	
326		Abha Arani Islam- 201411095	CE - 16	Design of Strom Water Drainage Network with Limited data using Geo SWMM: A Case Study for Noakhali City.	Dr. Mostafa Sabbir Khan Professor, Dept of WRE, BUET	2017	
327		Muhammad Shohel- 201411068	CE - 16	Design of Strom Water Drainage Network with United Data Using Geo SWMM: a Case Study for Rangunia Upazilla.	Dr. Mostafa Sabbir Khan Professor, Dept of WRE, BUET	2017	
328		Rifat Rumman Rusha- 201411103 Tanvir Ahmed Siddique- 201311059	CE - 16	Experimental Investigation on Interface of Steel/Conc/ Epoxy Bond Behavior.	Maj Dr.Khondakar Sakil Ahmed Associate Professor, Dept of CE, MIST	2017	
329		Md Rezwan Kawsar- 201411003 Mohammad Mahin Hoque Bhuiyan- 201411021	CE - 16	Study on Pedestrian Facilities of Selected Roadway Segment of Dhaka City	Col Nasir Uddin Ahmed Dept of CE, MIST	2017	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
330		Md Khademul Islam- 201411070 Tariq Muhammad Shahidul Islam- 201411007	CE - 16	Residual Strength and Behavior of Reinforced Concreate After Heat Episode.	Maj Joader Md. Sarwar Mujib Instructor Class-A,Dept of CE,MIST	2017	
331		Md.Shariful Islam- 201411094 Nibadita Roy- 201411085	CE - 16	Assessment the Ecroson Accretion Characteristics of the Padman and the Lower Meghna River and the Flood Vulnerability of Chandpur Dist	Brig Gen Zakir Dept of CE,MIST	2017	
332		Hasan Arifur Rahman- 201411005 S. M. Tasin Niaz Siddiqui- 201411075 M. Shohel Al Mamun- 201411123	CE - 16	Assessment of Sea Level Rise Based on Tidal Level Along the Coastal Areas of Bangladesh	Dr. G. M Jahid Hasan Professor, Dept of CE, MIST	2017	
333		Tasnim Fatema Kabir - 201411101 Mohammad Aynul Huq- 201311011	CE - 16	An Investigation to Make Light, Efficient Concrete Using Indigenous Materials.	Habibur Rhaman Kamal Professor, Dept of CE, MIST	2017	
334		Md. Sarjil Sajjad- 201411053 Ahmed Abrar Yakiny- 201411060	CE - 16	Numerical Investigation for Stability Analysis of an Existing Road Embankment Over Soft Soil Deposits	Naveel Islam Asst. Prof.Dept of CE,MIST	2017	
335		Mirza Mohammad Mohaimenul Anam- 201411048 Md Qamrul Reza- 201411067	CE - 16	Experimental Investigation of RC Column Retrofitted with ...	Maj Khondakar Sakil Ahmed Associate Professor, Dept of CE, MIST	2017	
336		Amit Kumar Roy- 201411014 Zannatul Ferdous Labony- 201411087	CE - 16	A Critical Study on Revised Strategic Transport Plan.	Dr. Alamgir Mojibul Hoque Professor, Dept of CE, MIST	2017	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
337		Nujhat Anzum- 201311040 Sakib Raihan- 201411090	CE - 16	Generation of Future Climate Change Scenario of Northwestern Region of Bangladesh Using Marksim & SPI	Dr. Afzal Ahmed Professor, Dept of EWCE, MIST	2017	
338		Sharmila Afsha- 201411100	CE - 16	Design of River Bank Protection Work for Padma River at Baruria Transit Area.	Dr. Umme Kulsum Navera Professor, Dept of CE, BUET	2017	
339		Sadia Nawshin- 201411034 Md. Salim Shadman- 201411047	CE - 16	Comparative Study Between Machines Crushed and Manually Crushed Brick Aggregate	Maj Md Moinul Islam, Dept of CE, MIST	2017	
340		Mahila Anjuman- 201411092 Md. Sultan Al Mahmud- 201311047	CE - 16	A Study on Solid Waste Management System in Mirpur DOHS Area	Dr. Afzal Ahmed Professor, Dept of EWCE, MIST	2017	
341		Nazifa Tabassum- 201411040 Rashed Rahman- 201411042	CE - 16	Effect of Organic Content on Stiffness and Hydraulic Conductivity of Cricked Pitch Soil.	Prof. Dr. Md Shariful Islam Dept of CE, MIST	2017	
342		H M Mehdi Hasan Aziz- 201311008 Tamanna Akter- 201411099 Masud Hasan- 201211054 Md.Ariful Alam- 201411038	CE - 16	Sub-grade Stabilization by Using Industrial Waste	Maj Md Russedul Islam, PhD. Instructor Class-B, Faculty of Dept CE, MIST	2017	
343		Jannat Ara Ferdous- 201411049 Tajina Tamanna Khanom Pinky- 201411019	CE - 16	Assessment of Shoreline Dynamics Along the west coast of Bangladesh Through atellite Imagery	Dr. G. M Jahid Hasan, Prof. Dept of CE, MIST	2017	
344		Umme Sumaia- 201411020	CE - 16	Design of River Bank Protection Work for Ganges River at Harding Bridge Area	Dr. Umme Kulsum Navera Professor, Dept of CE, BUET	2017	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
345		Sajeeda Islam Deena- 201411043 Faria Rahman- 201411018	CE - 16	Improvement of Sand Deposit Using Sand Compaction Pile (SCP)	Prof. Dr. Md Shariful Islam. Dept of CE, BUET	2017	
346		Titu Chandro Roy- 201411081 Mousomi Akter Mumu- 201411102	CE - 16	Behavior of Concrete Filled Tube Column with Concentric and Eccentric Axial Loads	Maj Md Soebur Rahman. Instructor Class-B, Dept of CE, MIST	2017	
347		Md Mashkurul Islam- 201411016 Saiful Alam Arif- 201411078 B. M. Shofiqul Islam- 201411110	CE - 16	Feasibility Assessment of Recycled Reclaimed Asphalt Pavement (RAP) in Highway Construction in Context of Bangladesh.	Col Nazrul Islam. Dept of CE, MIST	2017	
348		Md Shafiul Moznabin- 201411064 Md. Shahjalal- 201411084 Md. Rafiul Islam- 201411080 Rezanoor Rahman- 201411025	CE - 16	Physical and Mechanical Properties of Recycled Aggregate Concrete Using Crumb Rubber and Polypropylene Fiber	Brig Gen F M Zahid Commandant, Engineer Centre and School of Military Eng. Qadirabad Cant.	2017	
349		Md.Asif Al Jobayer- 201411036 Fyroz Anika- 201411098	CE - 16	A Study on Household Collection System and Resource Recovery Potential	Maj Kazi Shamima Akter, PhD. Dept of EWCE, MIST	2017	
350		Benzir Huq Mou- 201411108 Malieha Zannat Rahman- 201411015	CE - 16	Study on Erosion Deposition Scenario Along the East Coast of Bangladesh	Dr. G. M Jahid Hasan. Prof. Dept of CE, MIST	2017	
351		Major Mahmudul Hasan Talukder- 201411071 Fairuz Ahmed- 201411022	CE - 16	Assessment of Climate Change Induced Food Security in the North-Western Region of Bangladesh	Dr. Afzal Ahmed. Prof. Dept of EWCE, MIST	2017	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
352		Major Md Shah Ali Al Kamal- 201411073 Sayba Habib Jenifer- 201411091	CE - 16	An Analytical Study on Revised Strategic Transportation Plan for Dhaka City	Col Shah Md Muniruzzaman, psc. Dept of CE, MIST	2017	
353		SS Rabika Rahman Sneha- 201411035 Sabiqun Nahar- 201411052	CE - 16	Effect of Disturbance on the Shear Strength of Silty Soil	Dr. Sarah Tahsin Noor. Associate Prof. Dept of CE, University of Asia Pacific	2017	
354		Ahasan Habib- 201411077 Ahmed Nafees Hassan- 201411083	CE - 16	E-Waste Management in Dhaka City	Major Kazi Shamima Akter. Dept of EWCE, MIST	2017	
355		Marium Azad- 201411044 Lubna Chowdhury- 201411082	CE - 16	Assessment of Aman Crop Damage Due to Flood	Major Kazi Shamima Akter. Dept of EWCE, MIST	2017	
356		Major Minhajul Abedin- 201411065 Sumit Kumar Ghosh- 201411023 Dilshad Hossain Munmun- 201411107 Samira Tasnim Progga- 201411029	CE - 16	Assessment & Restoration River Health Using Bio-Engineering and Artificial Intelligence: A Pilot Study on Buriganga River.	Dr. Md. Tauhid-Ur-Rahman Professor, Dept of CE, MIST	2017	
357		Sadia Tasnim Chowdhury- 201411017 Prantick Chowdhury- 201411026	CE - 16	Effect of Ageing & Compaction Over Sear Strength of the Remolded Sample	Dr. Sarah Tahsin Noor. Prof. Dept of CE, University of Asia Pacific	2017	
358		Zarin Tasnim Chowdhury- 201411117 Md. Mehedi Hasan- 201411051	CE - 16	An Investigation on Properties of Recycled Construction Materials	Lt Col Mohammad Romeo Nowreen Khan. Associate Prof. Dept of CE, MIST	2017	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
359		H. M. Mahmudur Rahman Khan - 201511059 S M Mahfuzur Rahman- 201511002 Yasir Arafat- 201511179	CE - 17	Smart Parking Solution for Dhaka New Market Shopping Complex	Col Nasir Uddin Ahmed. Senior Instructor CE Dept of Head of the Dept PME, MIST	2018	
360		Mir Mahbubul Islam - 201511010 Md Abdulah-Al-Mamun - 201511011 A M M Sakibul Hasan - 201511166	CE - 17	A Study on Intermodal Connectivity of Hazrat Shahjalal International Airport (HSIA) with Proposed and Existing Transportation System of Dhaka City	Col Nasir Uddin Ahmed. Senior Instructor CE Dept of Head of the Dept PME, MIST	2018	
361		Sanjida Afroz - 201511039 Muslima Zaman - 201511112	CE - 17	Behavior of a Building with and Without Shear Walls in Different Locations of the Structure	Md Soebur Rahman, PhD, Instructor-Class B, Dept of CE, MIST	2018	
362		Abdullah-Al-Mamun - 201511120 Mehedi Rafsun Rifat Turja - 201511161 Nahidul Alam - 201511041	CE - 17	Investigating the Influence of Galvanized Iron Wire and Polypropylene Fiber in Concrete	Maj Md Jahidul Islam. PhD, Dept of CE, MIST	2018	
363		Md. Sazzad Hossain Shanto - 201411030 Fairooj Nower Ta-Seen - 201411115	CE - 17	Estimation of Particulate Matter and Black Carbon Emission Due to Open Waste Burning in Major Urban Areas of Bangladesh	Dr. Tanvir Ahmed Associate Professor, Dept of CE, BUET	2018	
364		Tarannum Tabassum Islam - 201511028 Mashrura Yeasmine Auditia - 201511104	CE - 17	Flood Inundation Mapping on Teesta Floodplain Using HEC-RAS 1D/2D Coupled Model	Dr. Md. Sabbir Mostafa Khan Professor, Dept of CE, MIST Instructor-Class B, Dept of CE, MIST	2018	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
365		Syed Abul Khayer – 201311002 A. K. M. Waliullah - 201511178 Khan Mohammad Samiun Nabi - 201511155	CE-17	Experimental Investigation of CFSST Columns Subjected to Concentric Axial Loading	Md Soebur Rahman PhD, Instructor-Class B, Dept of CE, MIST	2018	
366		Adnan Ahmed - 201511029 Bishawjit Ghosh - 201511054 Sanjida Shahjahan Santu - 201511106	CE - 17	Performance of RC Concrete After Exposure to Heat Episode.	Joarder Md Sarwar Mujib (Retd) Associate Professor, Dept of CE, MIST	2018	
367		Abu Sufian Tamim - 201511076 S. M Ephtekharul Islam Shishir - 201511172	CE - 17	Analyzing the Effect of Rainfall on Landslide Occurrence in Rangamati	Col Md Masudur Rahman Head of the Dept.CE, MIST	2018	
368		A S M Mahmud Ul Hassan - 201511060 Sabrin Tabassum - 201511021 Md Raihanuzzaman - 201511077	CE - 17	A Study on the Water Logging Situation in Mirpur 12 Area and Finding its Probable Solution	Brig Gen Zakir Ahmed Dept of CE, MIST	2018	
369		Abu Hena Md Kawser Jahan - 201511067 Abu Bakar Siddique - 201511098 Mustafa Nahian Rashid - 201511156	CE - 17	Small Scale Physical Modeling of River Bank Slope Failure in Silty Soil Deposit	Naveel Islam Assistant Porf. Dept of CE, MIST	2018	
370		Rupa Ghosh - 201511041 Sazzad Hossain - 201511043 Kifayat Azad - 2015110147	CE - 17	Small Scale Physical and Numerical Modeling for Ascertaining the Load-Deformation Behavior of Sand Compaction Piles on Soft Clay Deposit	Naveel Islam Assistant Porf. Dept of CE, MIST	2018	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
371		Monjurul Mozid - 201511085 Md. Ibrahim Khalil Porag - 201511092 S.K. Tamheedul Islam - 201511096 Nishat Nawal - 201511113	CE - 17	Stability Analysis of a Roadside Slope Beside Osmany Hall Using Physical and Numerical Modeling	Dr. Hossain Md. Shahin Porf. Dept of CEE, Islamic University of Technology	2018	
372		Naima Tahsin Zenika - 201511084 Sadia Nahiyon Meesha - 201511116 Shadman Sajid Prodhan - 201511163	CE - 17	Effect of Non-Plastic Fines Content on Shear Strength Parameters of Sandy Soil	Dr. Md. Zoynul Abedin Porf. Dept of CE, MIST	2018	
373		Md.Tanbirul Islam - 201511074 Md. Najiure Rahman Efti - 201511138 Shreoshi Shawkat Anika - 201511026	CE - 17	Mechanical Properties of Recycled Aggregate Concrete Using Crumb Rubber and Polypropylene Fiber Under Repetitive Impact Load and Static Load	Brig Gen F M Zahid Hossain Director General .24 Engineer Construction Bridge	2018	
374		Tanveer Mehdi - - 201511035 Milton Sarker - 201511030 Anika Tahsin - 201511081	CE - 17	Study of Concrete with Waste Polypropylene	Lt.Col Dr. Md Zahidul Islam Dept of CE, MIST	2018	
375		Jarin Tasnim - 201511039 M.M. Emtiaz - 201511051 Md. Koushik Khan Pritom - 201511148	CE - 17	Progressive Collapse Analysis of Reinforced Concrete Building Due to Earthquake Hazard	Khondoker Sakil Ahmed Maj Mohammad Moinul Islam Instructor-Class B, Dept of CE, MIST	2018	
376		Md Riadus Salehin - 201511022 MD. Sadman Sakib - 201411063	CE - 17	Study of Concrete with Fly ASH as Partial Replacement of Cement	Col Dr. Md Zahidul Islam Dept of CE, MIST	2018	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Md. Shakil Shahriar - 201411109					
377		Capt.Rokeya Zahan Bristi - 201511078 Lt.Fatir Abdullah - 201511141	CE - 17	Preparation of Database of Vegetation for Stabilizing Hilly Slope	Col Md Masudur Rahman Dept of CE, MIST	2018	
378		Sk Nakib Hassan - 201511018 Md. Fyaz Sadiq - 201511101 Md. Abdullah Maruf - 201511121	CE - 17	Stabilization of Expansive Soil by Using Sandy Soil.	Dr. Md. Zoynul Abedin Professor, Dept of CE, MIST	2018	
379		Syed Abul Khayer - 201311002 A. K. M. Waliullah - 201511178 Khan Mohammad Samiun Nabi Samapto - 201511155	CE - 17	Experimental Investigation of CFSST Columns Subjected to Concrete Axial Loading	Maj Dr.Md Soebur Rahman Associate Professor,Dept. of CE, MIST	2018	
380		Zubair-Al-Hasan - 201511009 Sayed Mostakim Haider - 201511014	CE - 17	Comparative Study Between Field and Laboratory Model for Soft Soil Improvement Using Sand Compaction Pile	Prof Dr. Md. Shariful Islam Professor, Dept of CE, BUET	2018	
381		Ausmita Sarker - 201511083 Mumtahina Bintay Iqbal - 201511118 Md. Mostafizur Rahman - 201511154 Md. Ceayum-A-Noor - 201511158	CE - 17	Utilizing Flyash to Improve Subgrade Properties	Maj Mohammed Russedul Islam Instructor-Class B, Dept of CE, MIST	2018	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
382		Paromita Sarker - 201511052 Hasib Al Muktadir - 201511128	CE - 17	Geotechnical Investigation on Landslide in Rangamati by Slope Stability Analysis in Numerical Modeling	Col Md Masudur Rahman Head of the Dept of CE, MIST	2018	
383		Md. Atiqur Rahman - 201511062 Md. Fahim Faisal Haque - 201511109	CE - 17	Comparative Study of Different PSC I-Girder Bridge Varying Span Length and Concrete Strength	Maj Dr.Md Soebur Rahman Associate Professor,Dept. of CE, MIST	2018	
384		Tania Afrin - 201511064 Muhammad Sifat Khan - 201511073 Sadia Mehanaz - 201511082 Md. Abu Bakar Siddique - 201511123	CE - 17	Increased Mobility Option Along East-West Corridor of Dhaka City: A Case Study of Darus-Salam to Kachukhet Alignment	Brig. Gen. Shah Md. Muniruzzaman.PhD Dept of CE, MIST	2018	
385		Md.Sakib Hossain Talukder - 201511079 N. M. Fahim-Al-Faisal- 201511044 Md. Mahadi Hasan- 201511089	CE - 17	Recycling of Reclaimed Asphalt Pavement as Base Course in Accordance with the Construction Practice	Maj. Mohammed Russedul Islam.PhD Assistant Prof.Dept of CE, MIST	2018	
386		Md. Abu Jubair- 201511124 Md. Sakibul Hasan- 201411104 Quazi Umme Rukiya- 201511057	CE - 17	Assessment of Compressive and Bond Strength of Recycle Aggregate Concrete Using Crumb Rubber and Polypropylene Fiber	Brig. Gen. FM Zahid Hossain Dept of CE, MIST	2018	
387		Md Masudur Rahman Khan- 201511001 Galib Mohammad Shidhertho- 201511024	CE - 17	Evaluation of Typical Distresses of Flexible Pavement a Case Study of Savar-Aricha Highway	Brig. Gen.Dr. Shah Md. Muniruzzaman. Prof.Dept of CE, MIST	2018	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Momen Hasnayan Noor Galib- 201511144					
388		Shah Alam Shikder- 201411011 S. M. Husnain Rabbi- 201511071 Sohel Ahmad- 201511174	CE - 17	Study on Erosion Deposition Along the Central Coastline of Bangladesh	Dr. G. M Jahid Hasan Prof.Dept of CE, MIST	2018	
389		Ananna Biswas- 201511103 Khandaker Fatima-Tuj-Johra- 201411033	CE - 17	Analysis & Comparison Between Meteorological & Agricultural Drought in Drought Prone Northwestern	Dr. Md. Tauhid-Ur-rahman Prof.Dept of CE, MIST	2018	
390		Iftekharul Anam Saikat- 201511165 Nabila Nawshin- 201511095	CE - 17	Climate-Driven Environmental Risk Assessment of South-Western Coast of Bangladesh	Dr. Md. Tauhid-Ur-Rahman Prof.Dept of CE,MIST	2018	
391		Sheikh Ahmed Shafi, Engrs - 201611002 Sheikh Abrar Faisal - 201511069 Rumana Tasnim - 201511088 Fariha Zilani - 201511107	CE-19	An Integrated Traffic Management Approach To Mitigate Congestion of Dhaka Cantonment	Col Nasir Uddin Ahmed. Senior Instructor,Dept.of CE,Head of PME,MIST	2020	
392		Rafi Hassan, Engrs - 201611004 Md. Zahirul Islam Shaon - 201611013 Fariha Ferdous Deeny - 201611024	CE - 18	A Study of Pavement Design Parameters of Different Agencies in Bangladesh Including Effects of Climate Change on A Typical Pavement Section	Brig. Gen.Dr. Shah Md. Muniruzzaman. Prof. Dept of CE, MIST	2019	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
393		Md. Nazmus Salekin, Engrs - 2015110169 Md.Tahmid Hasan - 201511049	CE - 18	Calibration And Validation of Traffic Parameters for Non-Lane Based Heterogeneous Traffic in a Typical Intersection	Brig. Gen.Dr. Shah Md. Muniruzzaman. Prof. Dept of CE, MIST	2019	
394		Tasnuva Binte Amin - - 201611022 Aurnab Khisa - 201611018 Fazlay Rahim Lasker Rishan - 201611016	CE - 18	Numerical Simulation of Fully Encased Composite Columns with Normal and High Strength Concrete	Maj Dr.Md Soebur Rahman Associate Professor, Dept. of CE,MIST	2019	
395		Md. Maruf Hasan - 201611067 Md. Rasel Molla - 201611060	CE - 18	Investigation on Fire-Resisting of Concrete Incorporating Recycled Ceramic Fine Aggregate.	Joarder Md Sarwar Mujib (Retd) Associate Professor,Dept. of CE,MIST	2019	
396		Nayeem Ahmed Shuvo- 201611034 Abu Bakar Siddique Ishmam - 201611076	CE - 18	High-Temperature Performance of Concrete Incorporating Glass Powders	Joarder Md Sarwar Mujib (Retd) Associate Professor,Dept. of CE,MIST	2019	
397		Mohammad Mushfiqul Islam - 201611007 Md. Sajedur Rahman - 201611078 Tanvir Ahmed – 20151100	CE - 18	Road Pricing in Urban Street Segments Along Mrt Route to Improve Vehicle Los	Col Nasir Uddin Ahmed Senior Instructor,Dept.of CE,Head of PME,MIST	2019	
398		Md Ziaul Islam - 201611005 Tahmid Al Raqueeb - 201611021 Adnan Ayatullah Ashraf - 201611051 Md. Shahriaz Siraj - 201611032	CE - 18	Resistance of Concrete Column Consisting Recycle Aggrigate,Crumb Rubber and Polypropylene Fibber Under Lateral Impact	Brig Gen F M Zahid Hossain Director General.24 Engineer Construction Bridge	2019	

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
399		Avijit Pal - 201611049	CE - 18	Numerical Modeling of Concrete Filled Steel Tube Columns Under Concentric and Eccentric Loading	Joarder Md Sarwar Mujib (Retd) Associate Professor, Dept. of CE, MIST	2019	
400		Mahmudur Rahman - 201611045 Md Najeeb Hassan – 201611047	CE - 18	Application of Hec-Ras Model for Hydrodynamic Analysis of Arial Khan River	Brig Gen Abul Kalam Azad Padma Bridge Rail Link Project	2019	
401		Nasiz Ashfak - 201611055 Mohammad Ariqul Azfar Adnan - 201611114 Kazi Sajjadul Salehin - 201611168	CE - 18	Evaluation of Load-Bearing Capacity of a Cast-in-Situ Pile by Various Methods in Padma Bridge Rail Link Project	Brig Gen Md. Wahidul Islam Head of Dept. CE, MIST	2019	
402		Somaiya Islam - 201611008 Anika Binte Razzaque – 201511045	CE - 18	Study of Fiber Reinforced Concrete Using Natural and Recycled Aggregate	Lt Col Jahidul Islam Associate Professor, Dept. of CE, MIST	2019	
403		Samiya Siddique - 201611019 Taslima Akter Elma - 201611072 Shahrina Mahzabin – 201611081	CE - 18	Modified Asphalt with Carbon Black from Scrap Tire Pyrolysis	Lt Col Mohammed Russedul Islam Associate Professor, Dept. of CE, MIST	2019	
404		Jayisha Das Jaya - 201611074 Nazia Jahan - 201611037 Nafis As Sami – 201611058	CE - 18	Polypropylene Modified Asphalt Mix to Improve Wearing Careers of Flexible Pavement	Lt Col Mohammed Russedul Islam Associate Professor, Dept. of CE, MIST	2019	
405		Rahi Bin-Te Enam - 201611050	CE - 18	Mechanical & Durability Properties of Fly Ash Blended Concrete with GI Fiber	Lt Col Dr. Md. Jahidul Islam	2019	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Nishat Tabassum Borsha - 201611068 Nishat Naila Meghna – 201611064			Associate Professor,Dept. of CE,MIST		
406		Saifuddin Mahmood Shoaib - 201611043 Mohammad Abdullha-Al- Kawsar – 201611046	CE - 18	Mechanical Properties of Alkali- Activated Induction Furnace Slag- Based Mortar.	Lt Col Dr. Md.Jahidul Islam Associate Professor,Dept.of CE,MIST	2019	
407		Abu Bakar Siddique - 201611028 Yasin Anwar – 201611056	CE - 18	Consolidation Settlement of Soft Soil Layer Due to Repeated Traffic- Induced Loading	Dr. Md. Zoynul Abedin Professor,Dept.of CE,MIST	2019	
408		Tarin Sultana - 201611030 Khandaker Fariha Ahmed – 201611053	CE - 18	Relationships Among Suitability Numbers Finances Modules Density and Strength Parameters of Sandy Soil	Dr. Md. Zoynul Abedin Professor,Dept.of CE,MIST	2019	
409		Gazi Algaj Hossain - 201611075 Tasnuva Akter Putul - 201611066 Fariha Ahmed – 201611029	CE - 18	Experimental Study on Behavior of Eccentrically Loaded Fully Encased Composite Columns	Maj Md Soebur Rahman PhD, Instructor-Class B, Dept of CE,MIST	2019	
410		Hajera Bintey Faruq - 201611010 Md. Abdul Khaled - 201611036 Fahmida Akter Sumi – 201611054	CE - 18	Seismic Performance Investigation of Multistoried Buildings for Different Earthquake Resisting Configurations	Dr. Tanvir Mustafa Asst. Prof. Dept of CE,MIST	2019	
411		Md. Sifat-E-Azam - 201611025 Aroly Ashraf Niasa - 201611059	CE - 18	An Objective Study on the Transition from Penetration Grading System to the Performance Grading System of	Dr. Md. Abdullah Al Mamun	2019	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Md. Farhan Islam – 201511050		ASPHALT Binder Considering Temperature Variance in the Context of Bangladesh	Director, Bangladesh Road Research Laboratory		
412		Md. Shaherul Islam Alvi - 201611009 Tamanna Afroz Mitul – 201611012	CE - 18	A Study of Road Accidents Along Mirpur 10 to ECB Chatter	Brig. Gen. Shah Md. Muniruzzaman. Prof. Dept of CE, MIST	2019	
413		Md. Shahnewas Muzahid Sawkat - 201611020 Md. Yeasir Arafat Naeem – 201611031	CE - 18	Geotechnical Erosion Zoning Maps and Sub-Soil Investigation in the Coastal Regions of Bangladesh	Naveel Islam Asst. Prof. Dept of CE, MIST	2019	
414		Morgan A. Richards – 201611039	CE-18	Analysis and Design of a Six Storied Building Using Etabs, Sustainable Approach for Liberia	Joarder Md Sarwar Mujib (Retd) Associate Professor, Dept. of CE, MIST	2019	
415		Md. Abu Saleh, Engrs - 201511122 Sanjida Yasmin, Engrs - 201511170 Sharmin Binte Siraj - 201611038	CE-18	Evaluation of Ground Improvement Technics Used in Kalshi Flyover Project	Brig Gen Md. Wahidul Islam Dept of CE, MIST	2019	
416		Md Minul Islam Munna - 201511053 Shahtab Anis - 201511119	CE - 19	A Coupled Numerical Approach for Assessing the Bearing Capacity of Inclinedly Loaded Foundation on Layered Cohesionless Soil Near a Slope	Maj Muhammad Abdur Rahman Assistant Prof. Dept of CE, MIST	2020	
417		Saurav Ghimire - 201611040 Md. Ashrafuzzaman Kafi - 201611073	CE - 18	Performance Evaluation of Locally Available Type a and Type E Brick Aggregate as Internal Curing	Maj A T M Masum Assistant Prof. Dept of CE, MIST	2019	

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Md. Ridwanur Rahman - 201611061		Medium Under Adverse Curing Conditions			
418		Manishi Chakma - 201511040 Nayeema Sultana - 201511047	CE - 19	Assessment of the Potentially of Land Reclamation Near the Mouth Meghna Estuary Through Satellite Imagery	Dr. G M Jahid Hasan Assistant Prof.Dept of CE,MIST	2020	
419		Radia Farzeen Khan - 201611015 Fouzia Fariha - 201511055	CE-18	Study on Erosion and Accretion Along the Coast of Bangladesh Through Satellite Imagery.	Prof. Dr. G M Jahid Hasan Assistant Prof.Dept of CE,MIST	2019	
420		Sayed Mohammad Zahidur Rahman - 201611042 Kazi Al-Amin Apu - 201511003	CE-18	Primus Ros the Intelligent Inspector of Water	Dr. Md Tauhid Rahman Prof.Dept of CE,MIST	2019	
421		H M Ekramul Haque - 201511070 Nahid Sultana Upoma - 201611026 Maisha Ahmed - 201611027	CE-18	Study on the Characterization of Aminbazar Landfill Leachate and its Effect on Health and Surrounding Environment	Dr. Md Tauhid Rahman Professor,Dept. of CE,MIST	2019	
422		Mridul Ghosh-201611071 Fabiha Firose-201511080 Sharika Afsana-201511048	CE-18	Time-Series Analysis and Detection of Trends in Rainfall and Temperature of Bangladesh During 1990-2018	Dr. Md Tauhid Rahman Professor,Dept. of CE,MIST	2019	
423		Khairul Bashar Khan- 201611082 Kamrun Naher Nipun- 201611052	CE-18	Effect of Fine Content on Density and Bulking Factor of Hydraulic Fill Soil	Dr. Md. Zoynul Abedin Professor,Dept. of CE,MIST	2019	

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
424		Md Mamunur Rashid Rassel-201611048 S. M. Mahady Hassan-201511057 Rubaina Rahman-201611069	CE-18	Nonlinear Behavior of a Soft Storey Building by Pushover Analysis Method	Col Mohammad Nur Hossain Senior Instructor, Dept. of CE, MIST	2019	
425		Mohammad Sabbirul Islam-201611011 Tanvir Ahmed Tusher-201511110 Khondaker Md. Tawhiduzzaman-201511032	CE-18	Study of Concrete with Rice Husk Ash and Waste Polypropylene	Maj Mohammad Moinul Islam Dept. of CE, MIST	2019	
426		Md. Robiul Islam-201511105 Omaer Ibne Alamgir-201611080 Naznin Sultana-201511115	CE-18	Effectiveness of Ground Improvement for Silo Foundation Over Soft Soil Deposit	Naveel Islam Asst. Prof. Dept. of CE, MIST	2019	
427		Md. Shafinur Rahman-201611117 S M Nihab Ahsan-201611003 Md Noman Munshi-201611006	CE-18	Assessment of Human Exposure Due to Particulate Matter Concentration in the Ambient Environment by Low-Cost Sensor and Public Perception of Air Pollution	Dr. Md Tauhid Rahman Professor, Dept. of CE, MIST	2019	
428		Md. Rajibul Islam-201611065 Sadia Raisa-201511027 Abu Bakar Siddique-201511046	CE-18	Environmental Monitoring of Water Resources Around the Municipal Solid Waste Landfill Site Beside Mirpur Cantonment, Dhaka	Dr. Md. Afzal Ahmed Professor, Dept. of CE, MIST	2019	
429		Capt Md Mustafizur Rahman -200611122 Capt Md Sakib Rahman-201611101	CE-19	Study of a Selected Round About to Assess Future Impact and Provide Solution to Mitigate Congestion	Col Nasir Uddin Ahmed Senior Instructor, Dept. of CE, MIST	2008	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
430		Priyanka Roy - 201711030 Rafi Mahbub - 201711031 Md. Monem Shahrion- 201611063	CE-19	A study of Replacement of School/College Going Private Vehicles by Public Transport at a Selected Intersection	Col Nasir Uddin Ahmed Senior Instructor, Dept. of CE, MIST	2020	
431		Abu Mohammad Kamran - 201611110 Anik Hossain - 201711009 Joheb Iqbal Joy - 201611107	CE-19	Effect of Different Environments on Recycled Aggregate Concrete Made Using Crumb Rubber and Polypropylene Fiber	Maj Gen F M Zahid Hossain Chief Consultant General Army Headquarters	2020	
432		Tasnia Ahmed-201711047 SM Fahad Bin Imam - 201711041 Md. Ifaz - 201711023	CE-19	Experimental and Numerical Study on Mechanical Behavior of Glass, Galvanized Iron and Carbon Textile Reinforced Concrete	Lt Col Jahidul Islam Associate Professor, Dept. of CE, MIST	2020	
433		Kanchon Nahar - 201511005 F.M. Rafiqul Kabir Ranan - 201611117 Md. Rafinul Islam - 201611102	CE-19	Comparative Study of Flexible and Rigid Pavement in the National Highways of Bangladesh	Brig. Gen. Shah Md. Muniruzzaman. Prof. Dept of CE, MIST	2020	
434		Sanjida Akter - 201711038 Abdulah Al Azad Mamun- 201611001	CE-19	Finite Element Analysis of Built-Up T-Stub Under Monotonic Tensile Loading	Dr. Tanvir Mustafy Associate Professor, Dept. of CE, MIST	2020	
435		Md. Nafizul Islam - 201711020 Md Abu Sufian Khan- 201711001	CE-19	Earthquake Magnitude Prediction Model Using Machine Learning Algorithms	Dr. Tanvir Mustafy Associate Professor, Dept. of CE, MIST	2020	
436		Fahmida Afrose - 201611062 Khaled - 201711015	CE-19	The Effect of Wind Loads on the Seismic Performance of High Rise Building In Bangladesh	Dr. Tanvir Mustafy Assistant Prof. Dept of CE, MIST	2020	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
437		Ismat Abida- 201711012 Nayeem Mohammad Mashfiq - 201711028 Md.Mohiminul Islam Sourav- 201711024	CE-19	Physical, Mechanical and Durability Properties of Limestone Powder Blended Concrete	Lt Col Jahidul Islam Associate Professor,Dept. of CE,MIST	2020	
438		Ismat Nabeela Farah - 201711013 Sadia Ishrat Nisa - 201711035 Sadik Ahmed Abir-201611033	CE-19	Review on Basic Characteristics of Polymer Modified Bitumen	Tamanna Jerin Assistant Prof.Dept of CE,MIST	2020	
439		Umme Habiba-201611044 M. Sayman Khan Somi - 201611126 Kazi Omar Faruk Mamun- 201611023	CE-19	A Study on Development of Solid Waste Management in Mirpur Cantonment	Maj Mohammad Shafiul Azam Associate Professor,Dept.of EWCE,MIST	2020	
440		Md. Mohaimenul Islam Sourav - 201711024 Tamanna Tabassum - 201711046 Md. Mehedi Hasan Opu - 201611079	CE-19	Acceptance of Ride Shearing Service by Structural Equation Modeling	Lt Col Mohammed Russedul Islam Associate Professor,Dept. of CE,MIST	2020	
441		M Mehedi Hasan Talukder - 201711016 Mahfuza Maisha Mouri - 201711017 Abhishek Singha-201711006	CE-19	Numerical Simulation of Steel-Concrete Composite Stone System	Lt Col Mohammed Russedul Islam Associate Professor,Dept. of CE,MIST	2020	
442		Raida Tasnim - 201711033 Samiha Karim Subah - 201711036	CE-19	Assessing Bus Service Quality from the Perspective of Female Passengers	Lt Col Mohammed Russedul Islam Associate Professor,Dept. of CE,MIST	2020	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
443		Md. Abdur Rouf		Effects of Using Arsenic-Iron Sludge in Brick Making	Dr. Md. Delwar Hossain Professor, Dept of Civil Engg, BUET, Dhaka		
444		Humayun Kabir Chowdhury - 200211022	CE - 4	Prospect of Electric Train in Railway System of Bangladesh	Dr. Md. Shamsul Haque, Associate professor, Dept of Civil Engg, BUET	2005	
445		Capt Md. Nur Hossain - 199811028	CE -1	Comparative Study Between Edge Supported Two Way Slab and Flat Plate Slab		2002	
446		Md. Monwarul Islam		Effect of Lime and Flaysh Stabilization on Geotechnical Properties of Chittagong Coastal Soils	Dr. Mehedi Ahmed Ansary, Associate Professor, Dept of CE, BUET		
447		Shah Md Muniruzzaman		Performance Evaluation of Road Safety Measures in Dhaka Aricha Highway	Dr. Md. Shamsul Haque, Associate Professor, Dept of Civil Engg, BUET		
448	TP-915	Md. Nafees Imtiaz- 200611029 Anika Tahsin- 200711043 Suchana Mutsuddi- 200711045	CE-8	Sustainable Building Construction: An Easy Guideline, Related Problems and Probable Solutions	Brigadier General Habibur Rahaman Kamal, psc, PhD	2009	
449		Md. Kaiser Bari Tusher- 2007110 27 Shakira Bintee Mohiuddin - 200711033	CE – 9	Safety Related Issues of Building Construction Sites in Dhaka City	Dr. Syed Ishtiaq Ahmed. Associate Professor, Dept CE, BUET	2010	
450		Md. Shahrrior Alam - 200711040	CE - 9	Analysis of Life Cycle – Environmental Impact for Residential Building in Dhaka	Dr. Syed Ishtiaq Ahmed. Associate Professor. Dept of CE, BUET	2010	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Md. Rashedul Islam Khan- 200711060					
451		Maj. Md. Rezaul Karim -- 200611018 Mumtasinur Nahar- 200711025 Morium Jamil- 200711030	CE-9	A Study on Prestressed Concrete Bridge in Contest of Derail Construction Procedure of a Bridge Project	Brig Gen Habibur Rahman Kamal, Psc, PhD, Chairman of (KDA)	2010	
452		Bushra Monowar Duti - 200711031 Fariba Halim Aurin- 200711043	CE -9	Impact of Climatic And Non-Climatic Factors on The Streamflow of The Turag And Burigonga River System	Dr Md. Mujibur Rahman Prof Dept of CE, BUET	2010	
453		Sanjida Afrin - 200811050 Sumaya Hossain - 200811054 Syeda Fahimah Sharmin - 200811056 Tajkia Ahmed- 200811057	CE - 10	Land use Change Monitoring of Dhaka Metropolitan Development Plan (DMDP) Area Using Modis Time Series Data.	Dr. Afzal Ahmed Associate Prof, Dept of CE, UITS.	2011	
454		Md.Shadequl Islam Shahin- 200911054 Rayhan Numan - 200911061 Md.Reza-e-Rabbi- 200911064 Murad Hossain- 200811036	CE -11	Feasibility Study for Vertical Extension of an Existing Building With Pile Foundation	Zahid Hossain , Head of CE, MIST	2012	
455		Sanjida Afrose Rima- 201111024 Iffat Farjana Haq- 201111050	CE – 13	Engineering Properties of Soft Organic Soil in Mirpur DOHS Area of Dhaka City	Dr. Muhammad Shariful Islam	2014	
456		Maj Selina Nasrin - 201411002 Quazi Samin Wasif- 201411024	CE - 16	Traffic Study in Mirpur Cantonment Area	Shah Md. Muniruzzaman	2017	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
457		Ahmed Wadud Jumman - 200811015 Meher Afroz Shawoan- 200811029	CE - 10	Behavior Base Isolated Building Under Seisnic Load	Dr. Syed Istiaq Ahmed, Asst. Prof. Dept of CE, BUET	2011	
458		Rubaiya Kabir - 201011036	CE - 12	Management of Buriganga Water Shed in Bangladesh	Lt Col Abul Kalam Azad, Instructor Class – A, Dept of CE, MIST	2013	
459		Rafia Jahan Rafa – 201311037 Rubaiya Tamanna - 201311050	CE - 15	Analysis of Geotextile an Reinforcement in Subgrade Soil in the Context on Bangladesh	Lt Col Masudur Rahman, Associate Professor, Dept of CE, MIST	2017	
460		Maj. Md. Atiqur Rahman – 201511062 Md. Fahim Faisal Haque - 201511109	CE - 17	Comparative Study of Different PSC-1-Gruder Bridge Varying Span Length and Concrete Strength	Maj. Dr. Md. Soebur Rahman, Associate Prof. Dept of CE, MIST	2018	
461		Md. Shahjahan Munna – 201511036 Rafat Un Nabi - 201511097	CE - 17	Application of Vegetation and Geotextile in Slope Stability and Erosion Control	Dr. Md. Shariful Islam, Professor, Dept of CE, BUET	2018	
462		Md. Farhan Talib Rizbee – 201611109 Mahmud Sadik - 201611115	CE - 19	Prediction of Layer Properties of Flexible Pavement from Falling Weight Deflectometer Data	Lt Col Mohammed Russedul Islam, Associate Professor, Dept of CE, MIST	2020	
463		Sadman Mahbub – 201711039 Shahbaz Ahmed Aber – 201711040 Towfika Naz Priya - 201711048	CE - 19	Identificaton of Liquefiable Soil and Remedial Measures	Dr. Md. Zoynul Abedin, Professor, Dept of CE, MIST	2020	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
464		Mohana Kawser – 201711026 Rezvi Ahmed - 201711034	CE - 19	Seismic Behavior of Flate Plate Slab Structure with Copled Shear Wall and Gravity Columns	Lt Col Khandaker Shakil Ahmed, Associate Professor, Dept of CE, MIST	2020	
465		Md Mohinul Islam- 201211027 Rifat Jabin Priti-201211041 Khadiza Binte Jalal- 201211034	CE - 14	Seismic Retrofitting of RC Columns of RMG Factory Building in Bangladesh	Asst Prof Kamrul Islam	2015	
466		Md. Naim Hossain- 201211029 Mohd Mezanur Rahman- 201211037 Nusrat Jahan Nilu-201211048	CE - 14	Stress-Strain Analysis of Air Field Pavement Using 3D Finite Element Modeling.	Maj Khandaker Sakil Ahmed	2015	
467		A K M Hasanur Rahman- 201211036 Nandon Chandra Roy- 201211064	CE - 14	Metro Rail in Transportation System.	Prof Mujib	2015	
468		Kazi Mahbubur Rahman - 201211052	CE - 14	Development Of Climate Resilient Low Cost Water Treatment System	Prof Tauhid	2015	
469		Maj Hasan Mahmud- 201311003 Maj Riaz Mahmud- 201311018 Md. Nazmul Islam-201311021	CE - 15	A Detailed Investigation of RC Column Jacketing and Numerical Analysis.	Maj Khandaker Sakil Ahmed	2016	
470		Maj Mst. Sabrin Mahfuz- 201311024 Maj MD Abu Sufian Raihan- 201311026	CE - 15	An Investigate of Recycled Aggregate Concrete with Various Aggregate Types.	Maj Md. Jahidul Islam	2016	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Maj Dil Samina Diba- 201311028 Maj Farjana Binte Huq- 201311030					
471		Tonmoy Chakraborty- 201311033 Shadman Monjur-201111025 Maj Ibriju Ibrahim-201311057	CE - 15	Experimental and Numerical Investigation of Cold-formed Stainless Steel Square Hollow Section (SHS) and Rectangular Hollow Section (RHS)	Asst Prof Kamrul Islam	2016	
472		Maj Md. Safiuddin- 201311041 Maj Md. Jamil Siddique- 201311042 Maj Mohammad Ariful Islam- 201311060	CE - 15	Determination of Slope Stability & Factor of Safety by LEAME	Prof Hossain Md Shahin	2016	
473		Maj Sufi Kamruddin Ahmed - 201411001	CE - 16	Accident Analysis of Highway	Col Md Kabirul Islam	2017	
474		Md. Mehedi Hasan- 201411055 Amit Hassan Shishir- 201411058 Jesika Rahman-201411096	CE - 16	A Comparative Study on Pervious Concrete and Ways to Improve Its Properties	Maj Md. Jahidul Islam	2017	
475		Masbubul Ishtiaque Ahmed - 201311046	CE - 16	Urban Heat Island Assessment: A Case Study of Chittagong, Bangladesh	Maj Shamima Akter	2017	
476		Maj Gazi Mosharrof Hossain - 201411066	CE - 16	Design of Storm Water Drainage Network with United Data Using GEOSWMM: a Case Study for Noakhali City.	Prof Sabbir Mostafa Khan	2017	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
477		Capt Asif Hasan, Engrs - 201511075	CE - 17	Assessment of Dhaleswari River Water Quality Due to Industrial Pollution.	Assco Prof Sara	2018	
478		Lt Mishkat Farhin Jasim -201411046 Lt Khalilur Rahman- 201411111	CE - 17	Seismic Performance Evaluation of Concrete Building Reinforcement with Superplastic Slope Memory Alloy and Fiber Reinforcement Polymer.	Lec Mumtasir	2018	
479		Lt Ahmed Shadman Rafid- 201411125 Lt Tahmida Binta Maliha- 201411093 Lt Abdullah-Al-Nayeem- 201411126	CE - 17	Assessment of Dhaleswari River Water Quality Due to Industrial Pollution.	Dr. Md. Tauhid-Ur-rahman	2018	
480		Capt Md. Istiaq Islam, Engrs - 201611111 Capt Khandkar Shadman Rahman, Engrs -201611120	CE - 19	Liquefaction Susceptibility of Jolshiri Reclaimed Land and Foundation Alternatives	Lt Col Mohiuddin	2020	
481		Capt Tahmina Khan Rimi, Engrs-201611112 Capt Md. Atikur Rahman, Engrs-201611129	CE - 19	Problem Faced in Sub-Soil Stabilization During Road Pavement Construction in a Newly Developed Area	Prof. Fakhru Ameen (Buet)	2020	
482		Capt Md. Sakib Ibne Hossain, Engrs -201611118	CE - 19	Slope Stabilization of Hilly Soil in Order to Determine Sustainable and Economically Viable Options	Lt Col Mohiuddin	2020	
483		Capt Md. Ariful Islam, Engrs - 201611119 Capt Rafiul Arefin Prantik, Engrs -201611100	CE - 19	Bond Performance Between Crumb Rubber and Recycled Reinforced Concrete.	Lt Col Shakil (MIST)	2020	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
484		Atqiya Maisha -201711011	CE - 19	Development of a Prototype Smart Land Fill Leachate Management System	Prof Tauhid	2020	
485		Jannat Farzana -201711014 Asif Ahmed Abeer - 201711010	CE - 19	Air Pollution and Health Impact: PM 10, PM 2.5, Source Detection and Finding out their Impact on Child Health.	Prof Tauhid	2020	
486		Md. Fahim Ahmed- 201711019 Samin Siraj Mahi-201711037	CE - 19	Green Concrete Development with Recyclable Materials and CO2 Emission Reduction	Prof Tauhid	2020	
487		Suchana Podder-201711042 Symun Nur Leushi-201711045 Capt Saadat Shahriar, Engrs- 201611104	CE - 19	Use of Adoptive Neuro-Fuzzy Inference System to Rank the Attributes and Identify the Impact of Covid-19 on Transportation System of Dhaka City	Brig (Retd) Gen Munir	2020	
488		Capt Md. Saifullah Al Galib, Engrs -201611103 Swarna Roy -201711044	CE - 19	Design and Development of an Automated Water Quality Monitoring Device	Prof Tauhid	2020	
489		Capt Tashrif Ahmmed Tomas, Engrs-201611108 Capt Esteaque Bin Siddique, Engrs-201611124	CE - 19	Behavior of Shear Connectors in Composite Floor System	Maj Soeb	2020	
490		Abir Hasan Bhuiyan - 201711007	CE - 19	Identification of Problematic Soils and Remedial Measures	Prof Zoynul Abedin	2020	
491		Sumit Dey -201711043	CE - 19	Heat Island Effects on Urban Areas	Prof Tauhid	2020	
492		Maj Rokibul Hasan- 201211010 Maj Mohammad Khurshid Anwar- 201211011	CE -14	Use of Multilayer Jute Geotextiles in Pavement Subgrade to Increase the CBR Value	Dr. Md. Mizanur Rahman, Professor, Depr of CE, MIST	2015	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
493		Maj SK Abdur Rashid- 201311009 Afia Siddika Ivy-201311023	CE-15	Determination of Contamination of Heavy Metals of Fishes and Associated Public Health Risk due to Consumption from Buriganga River in Bangladesh	Prof Tauhid Ur Rahman, Dept of CE, MIST	2016	

NOMINAL ROLL OF THESIS NOT RECEIVED STUDENTS, CE DEPT

CE-1 (2002)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	199811008	BA-4168	Maj	Md Towhid Hossain, Engrs	33	

CE-2 (2003)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	200011019	BA-5090	Capt	Md Mehfuzur Rahman, Engrs	19	

CE-4 (2005)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	200211036	BA-5349	Capt	Yasir Jamal, Engrs	28	

CE-5 (2006)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	200311001	BA-5199	Maj	Atiqul Haque Chowdhury, psc, Engrs	38	
2.	200311008	BA-5422	Capt	Belal Hossain Patwary , Engrs		
3.	200311028	-	Civil	Mahmudur Rashid Mazumder		
4.	200311030	-	Civil	Tanvir Ahmed		
5.	200311032	-	Civil	Showket Chowdhury		
6.	200311034	-	Civil	Tanzin Afrin		
7.	200311039	-	Civil	Ummeh Hani Tahania		
8.	200311040	-	Civil	Sadia Sultana		

CE-6 (2007)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	200411004	BA-5687	Capt	Mohammad Farid Uddin, Engrs	45	
2.	200411032	-	Civil	S. M Reefat Reza Hossain		
3.	200411037	-	Civil	Md. Mizanur Rahman		
4.	200411041	-	Civil	Md Moshir Rahman		
5.	200411042	-	Civil	Shahed Ahamed Chowdhury		
6.	200411045	-	Civil	A. S. M Musa		

CE-7 (2008)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	200511027	-	Civil	A. K. M Shamsuzzoha	39	

CE-13 (2014)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201111027	-	Civil	Syeda Nusrat Sharmin	49	
2.	201111032	-	Civil	Sabiha Sharmin		

CE – 14 (2015)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201211001	BA-4337	Maj	Md Shakhawat Hossain, Engrs	64	
2.	201211008	BA-5602	Maj	Mohammad Mohiuddin, Engrs		
3.	201211018	BA-6744	Maj	Kazi Mahtab Uddin Ahmed, Engrs		
4.	201211039	-	Civil	Md Ashiqur Rahman		
5.	201211047	-	Civil	FaheemahTabassum		

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6.	201211058	-	Civil	Humayra Saba		
7.	201211061	-	Civil	RafaTasnim		
8.	201211063	-	Civil	Rubaiet Islam		
9.	201211065	-	Civil	Irfan Chowdhury		
10.	201111020	-	Civil	Lina Sarkar		

CE-15 (2016)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201311001	BA-6862	Maj	Abu Khaled Al-Mamun	50	
2.	201311005	BA-6926	Maj	Md Enamul Hyder		

CE-16 (2017)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201411010	BA-7545	Maj	Md Asiful Alam	92	

CE-17 (2018)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201511006	BA-7898	Maj	Md. Zishan Istiaque Khan, Engrs	121	
2.	201511012	BA-7973	Maj	Muhammad Nayeem Uddin, Engrs		
3.	201511013	BA-7978	Maj	Md Shahnewaz Sunny, Engrs		
4.	201511016	BA-8114	Maj	Md Mostofa Kamal, Engrs		
5.	201511017	BA-8124	Maj	Md Rayhan Kabir, Engrs		
6.	201511038	-	Civil	Md. Rabiul Islam		
7.	201511042	-	Civil	Abdullah Al Masud		
8.	201511063	BA-8266	Maj	Shahnewaz Mahmud, Engrs		
9.	201511072	BA-8388	Maj	S. M. Sakib Aiwad, Engrs		
10.	201511108	-	Civil	Fardin Alam Imran		
11.	201511142	BA-9944	Lt	Md. Hafizur Rahman Redoy, Engrs		
12.	201411050	-	Civil	Md Rifatul Islam Ovi		

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13.	201411032	-	Civil	Amatul Rafay		
14.	201411045	-	Civil	Tahmida Tabassum Sadia		

CE-18 (2019)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201411074	BA-7630	Maj	Md Sabbir Ahmed, Engrs	90	

CE-19 (2020)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201611105	BA-10156	Capt	Md. Raihanul Islam, Engrs	66	

SUMMARY

Thesis Summary of CSE Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	CSE	321	189	120	69	201	390

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	CSE-1	49	25	24
2.	CSE-2	41	36	05
3.	CSE-3	33	23	10
4.	CSE-4	35	32	03
5.	CSE-5	32	32	0
6.	CSE-6	38	38	0
7.	CSE-7	42	41	01
8.	CSE-8	54	52	02
9.	CSE-9	59	57	02
10.	CSE-10	65	65	0
11.	CSE-11	58	58	0
12.	CSE-12	67	67	0
13.	CSE-13	56	56	0
14.	CSE-14	103	103	0
15.	CSE-15	129	129	0
16.	CSE-16	79	76	03
17.	CSE-17	84	82	02
Total		1024	972	52

Note: List of thesis not received students in page 184-186

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-312	Capt Shakhawat Hossain -303 Capt Shafiul Alam Khan -304 Capt Saad Ahmed Suman- 307	CSE-01	Automated Text Classification	Professor Dr. Chowdhury Mofizur Rahman, Pro-vice Chancellor United International University	2004	2004
2	TP-319	Capt Sufi Mohammad Aatur Rahman-315 Capt Hasan Iqbal Mahmud-200014029 Capt Syed Muzakkir Ahmed-200014042	CSE-01	Push-pull Service using SMS Through GSM Network	Mr. Asifur Rahman Associate Professor, Dept of CSE, University of Asia Pacific	2004	2004
3	TP-313	Capt Shah Abdul Aziz Ahmed-200014038 Capt M Ashiqur Rahman-200014039 Lt Cdr M Towhid Sagor, BN-200014050	CSE-01	Development of Web-Based Officers' on Payment Issue Cell (OPIC) for Bangladesh Army	Md. Iqbal Bahar Chowdhury Assistant Professor, Dept of CSE, University of Asia Pacific	2004	2004
4	TP-317	Lt Cdr M Aminul Islam, BN -348 Capt Alamgir Ferdous -340	CSE-01	A Case for High-Speed Internet (Optical Fibre Backbone) for Military Forces of Bangladesh	Md. Shahidul Alam Senior Lecturer Head of the Dept, Electrical & Computer Engg, Presidency University, Dhaka	2004	2004
5	TP-320	Capt Mohammad Nurus Salam - 344 Capt Abu Saleh Md. Towfiqur Rahman - 343 Sq n Ldr Md. Abul Bashar Farhad - 349	CSE-01	Study on GSM Communication System	Prof Dr. Md. Abdus Samad, Dept of Electrical & Electronic Engg, BIT, Khulna	2004	2004

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
6	TP-322	Capt Md. Shawkat Ali - 200014033 Capt Md Siddiqur Rahman - 200014035 Capt Alamgir Kabir -200014048	CSE-01	Super Highway and its Impact on Bangladesh	Prof. Dr. Md. Abdus Samad Electrical and Electronic Engg, Former Director, BIT, Khulna	2004	2004
7	TP-323	Capt Mohammad Nazrul Islam Khan-20014020 Capt Kazi Atiqul Haque- 200014023 Capt Md. Khalid Ahmed- 200014031	CSE-01	Use of Network Simulator in Studying Wide Area Computer Network	Dr. Md. Shamsul Alam Professor and Head of the Dept, Dept of Computer Science and Engineering, BUET, Dhaka	2004	2004
8	TP-314	Capt AKM Sharif Uddin- 200014036 Capt Md. Kamal Mamun- 200014037	CSE-01	Analysis and Design of Backbone Network	Maj Md. Mahboob Karim, CSE, MIST	2004	2004
9	TP-318	Capt Mohammad Ali - 200014026 Capt Abdullah Al Sadik- 200014032 Capt Md. Farid Ahmed- 200014049	CSE-01	A Study Effect of Sub Marine Cable Connection in Bangladesh and Characteristics Change in Internet Traffic	Md. Shahedul Alam Senior Lecturer Dept of Electrical Computer Engg, Presidency University, Dhaka	2004	2004
10	TP-383	Md. Sheraf Uddin Khan- 200214016 Mohammad Jamal Hossain - 200214023 Siddique Reza Khan- 200214037	CSE-02	Study and Simulation of Parallel Algorithms Based on PRAM Model	Abu Zafar Md. Shahriar Assistant Professor, Dept of CSE, Ahsanullah University of Science and Technology	2005	2005
11	TP-378	Md. Mahbubur Rahman - 200214013 Mozammel Hossain - 200214015	CSE-02	Study of Parallel Graph Coloring Algorithms	Abu Zafar Md. Shahriar Assistant Professor, Dept of CSE, Ahsanullah	2005	2005

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Md. Ashfaq Us Saleheen - 200214035			University of Science and Technology		
12	TP-381	Capt Mohammad Shahjahan Mujib-200214017 Capt Ashfaquer Rahat Siddique- 200214020 A.H.M Hafizul Aziz-200214031	CSE-02	Nationwide Fibre Optics Network a Better Connectivity to Upcoming Submarine Cable to Utilize Its Capability	Dr. Md. Abdus Samad, Professor & Dean Faculty of Electrical and Electronics Engg, KUET, Khulna	2005	2005
13	TP-379	Capt Abu Hena Md Razi Hasan - 200214010 Capt Md. Fakhruul Hasan- 200214018 Muntasim Munim-200214038	CSE-02	A Thesis Paper on Solving the Class Conditional Independence Problem Native Bayes Classifier	Prof. Chowdhury Mofizur Rahman, Professor, Pro-Vice- Chancellor, United International University, Dhaka	2005	2005
14	TP-386	Lt Cdr M Ismail Majumder- 200214027 M Afsarul Hasan-200214030	CSE-02	Comparative Study of GSM and CDMA	Md. Abdus Sattar Asst Professor Dept of CSE, BUET	2005	2005
15	TP-380	Capt AKM Azam Chowdhury- 200214009 Capt Abdullah Tafhimul Islam- 200214014 Capt SM Humayon Reza- 200214025	CSE-02	Development of a Computational Code for Solving Linear Programming Problems Using Revised Simplex Method	Maj Md. Mahboob Karim	2005	2005
16	TP-311	Capt AJM Masum Sharif - 200014014 Capt Md. Mahbubur Rasel - 200014022 Capt Md. Enamul Haque- 200014030	CSE-01	Inventory Management System of Central Ordnance Depot (COD) of Bangladesh Army	Dr. ASM Latiful Haque Assistant Professor, Dept of CSE, BUET	2004	2004

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
17	TP-310	Capt Razzak-302 Capt Mosfeq-310 Capt Maung-311	CSE-01	Design & Implementation of e-Health Data Management System	Dr. ASM Latiful Haque, Assistant Professor, Dept of CSE, BUET	2004	2004
18	TP-452	Rifat Jafrin-200614021 Tashlima Rashid-200614032 Rumana Akter200614041	CSE-06	Handover Architecture and Cost Analysis in Mobile Communication	Brig. Gen. (Rtd) Md Tazul Islam,MIST	2009	2009
19	TP-456	Marzia Sultana-200614009 Khaleda Afroz Mourin-200614011 Jenifar Rahman-200614031	CSE-06	Topology of Wireless Sensor Network Using Delaunay Triangulation	Dr. Mahmuda Naznin, Asst. Professor, Dept of CSE, BUET	2009	2009
20	TP-458	Arnob Saha-200614010 Smiul Haque-200614028 Yaad Murshed-200614037	CSE-06	Automated Random Routine Generation And Minimization of Conflicts	Dr Chowdhury Mofizur Rahman Professor, United International University(UIU)	2009	2009
21	TP-463	Muajjem Hussain-200614008 Nowahad Ibne Amin-200614030 Md.Imran Khan-200614038	CSE-06	An Improved Bandwidth Allocation Technique Using Decision Tree Algorithms	Md Abdur Rahim Mustafa, Asst, Professor, United International University Dhaka	2009	2009
22	TP-506	Sohag Kabir-200714014 Farzana Quayyum-200714051 Md. Mahmud Hossain-200714058	CSE-07	Huffman Coding With Unequal Letter Cost	Dr. M. Kaykobad Prossor,Dept. of CSE, BUET	2010	2010
23	TP-507	Sarah Isnain Binte Ashraf-200714015 Bushra Hossain -200714023 Nafia Malik-200714044	CSE-07	Study and Implementation of Markov and Hidden Markov Model	Group Captain Md. Afzal Hossain PSC Senior Instructor and Head of the Department. Dept. of the CSE MIST	2010	2010

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
24	TP-508	Maj Hossain Md Shazzadul Islam, Sigs-200614001 Maj Badrul Haider Chowdhury, Sigs-200614002 Maj Shahriar Kabir, Sigs-200614003 Capt Mohammad Shaheed Uddin, EME-200614004	CSE-07	Information Management System	Lt Col kazi Abu Taher, psc,te, Instructor Class A, MIST	2010	2010
25	TP-509	Silvia Karim-200714028 Syed Mohammad Hassan-200714047 Mujahidul Islam-200714050	CSE-07	Study on Clustering Algorithms	Dr. Mohammad Nurul Huda Associate Professor and MS CSE Coordinator Dept. of CSE, UIU	2010	2010
26	TP-511	Shahrina Siraj-200714054 Md. Iqbal Hossain -200714059 Abdulla Al-Mustaquim-200714048	CSE-07	Study and Implementation of Planning Algorithm	Prof. Dr. Chowdhury Mofizur Rahman Pro-Vice-Chancellor, UIU	2010	2010
27	TP-513	Rudaina Binta Sarwar-200714011 Sarian Gaffar -200714040 Sadia Islam-200714041 Jamil Mahmud Nayeem-200714053	CSE-07	A Proposal for Developing E-Education in Bangladesh by Analyzing the Existing Infrastructure and Government Policies	Md. Shamsur Rahman, Lecturer, Dept. of CSE, MIST	2010	2010
28	TP-514	Wali Md. Abdullah-200714034 Md. Shafiqul Islam-200714019 Md. Sultanul Mulk-200714035	CSE-07	Genome Rearrangement with Preprocessing and Block Reversion	Dr. M. Sohel Rahman Assistant Professor. BUET	2010	2010
29	TP-515	Deen Md. Abdullah-200714010 Saeed Zake Yamani-200714022 Ullash Podder-200714039	CSE-07	Genome Rearrangement with Preprocessing and Block Reversal	Dr. M. S. Sohel Rahman Assistant Professor, BUET	2010	2010

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
30	TP-516	Synthia Islam-200714026 Md. Najmul Haque-200714042 Tanjima Islam-200714031	CSE-07	Finding the Contextual Meaning of Polysemous Words Listing by Using Association Mining	Dr. Chowdhary Mofizur Rahman Prof. Pro-Vice-Chancellor, UIU	2010	2010
31	TP-517	Md. Azman Khan--200714016 Tanzima Azad Ushi-200714046 Md. Mahadi Hasan Sunny-200714057	CSE-07	Huffman Coding with Unequal Letter Cost	Dr. Kaykobad Professor	2010	2010
32	TP-633	Lazina Mona Sumi -200814019 Mahfuza Haque -200814021 Nusrat Parvin Kanon-200814039	CSE-08	Design of An-E- Health System and Implementation of File Transfer System	Prof. Dr. Hasan Sarwer. Head CSE, UIU.	2011	2011
33	TP-634	Ishrat Jahan-200814018 Farzana Akter Jame-200814017 Tahsina Hasan-200814059	CSE-08	Classifying RNA Sequences Using Covariance Model and Pattern Matching Algorithm Based on Discriminatory Power.	Mohammad Shamsur Rahman. Assistant Prof. Dept. CSE, BUET.	2011	2011
34	TP-635	Nazia Islam-200814035 Shahjadee Yeasmin-200814052 Shahrin Afroz -200814053	CSE-08	A Survey on Different Variants of Longest Common Subsequence Problem.	Dr. M, Shohel Rahman. Assoc. Prof. BUET.	2011	2011
35	TP-636	Sharmin Akter-200814056 Sajeda Parveen-200814045 Mimu Saha-200814031	CSE-08	Pattern Matching With Variable Length gaps:- A Practitioners Approach	Dr. M, Shohel Rahman. Assoc. Prof. BUET.	2011	2011
36	TP-637	Razin Farhan Hussain-200814041 Md. Sakib Mahtir-200714030 Arnob Mahmud-200814013	CSE-08	Technology Assessment in Dot Net Framework to Develop Cloud Application.	Prof. Dr. Hasan Sarwer. Head CSE, UIU.	2011	2011
37	TP-638	Abu Naim Md. Habibur Rahman-200814008 Arjuda Anjum-200814012	CSE-08	Bangla Text to Speech	Dr. Syed Akhter Hossain. Professors, Head CSE. DIU. Dhaka, Bangladesh.	2011	2011

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Samiya Mustafa Shimly-200814047					
38	TP-640	Nusrat Nuary Islam-200814038 Mohammad Rakib-200814033 Md. Abu Ibne Sina Yen-200814022	CSE-08	Clustering and Ant Colony Based Routing Protocol for Wireless Sensor Networks.	Dr. Mahmuda Naznin Assot. Prof. CSE, BUET	2011	2011
39	TP-641	Sarder Shafiqur Rahman -200814048 Md. Shahnoor Abedin Bhuiyan -200814029 Faisal Ahmed Bhuiyan -200814015	CSE-08	A study on VOIP call detection in network traffic	Maint Engr. Md. Azmal Hossain (MIST)	2011	2011
40	TP-643	Md.Sazid Hossain-200814028 S K. Rahatul Jannat -200814043 S.M.Sultanur Rahman-200814044	CSE-08	Survey of Software System of Cellular Phone	Dr.Muhammed Masroor Ali Professor.CSE, BUET	2011	2011
41	TP-645	Shariful Islam-200814055 Arafat Ibn Sultan-200714032 Abu Saleh Md Shahin-200814009	CSE-08	Study design and security management of a network infrastructure	Gp Capt Afzal Hossain (MIST)	2011	
42	TP-646	Md. Shahiduzzaman-200814030 Ashna Ahmed-200814014 Tahmid Patwary Photon-200814058	CSE-08	Handwritten Bangle Vowel Character Recognition.	Dr. Mohammad Nurul Huda (UIU)	2011	2011
43	TP-648	Md. Abdullah Al- Mamun-200814024 Md.Ataus Samad Rubel -200814027 Robin Ahmed -200814042	CSE-08	Study of Multilayer Neural Network & its ApplicationMd.	Dr.Md. Nurul Huda.Asso. Prof CSE UIU	2011	2011

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
44	TP-649	Mohammad.Omar Faruque-200814032 Nabila Islam-200814034 Md.Arafath Hossain-200714012	CSE-08	The Study of a Network Simulator OMNET++	Dr.Mahmuda Naznin Associate.prof. Dept of CSE, BUET	2011	2011
45	TP-744	Maj MTC De Silva, SLA - 200914066 Lt Cdr Abdullah Al Mamun-200814006 Instr Lt M Noor Hossain-200714009	CSE-09	Online Registration and Submission of Exam form of MIST	Group Captain Md. Afzal Hosain, psc Head of the CSE Dept, MIST	2012	2012
46	TP-827	Israt Jahan Mouri -201014040 Tahsin Sultana-201014023 Md. Wahiduzzaman Khan201014063	CSE-10	Automatic Phoneme Recognition for Bangla Spoken Language	Mohammad Nural Huda	2013	2013
47	TP-829	Syeda Nyma Ferdous-201014054 Jannatut Tabassum-201014059 Abdullah Al Noman-201014032	CSE-10	Semantic Web Development	Professor Dr. Muhammad Masroor Ali	2013	2013
48	TP-831	Md. Kishwer Safin-201014053 Rashid Saadman Karim-201014035 Mohammad Mozammel Hoque-201014004	CSE-10	Improved Algorithm for Clustering Large Biological Network.	Dr. M Sohel Rahman, Professor, Dept of CSE, BUET	2013	2013
49	TP-835	Lieutenant Commander Shuayib Bakhtiar Rana-201014019 Md. Shaifur Rahman Chowdhury-201014011 Tanvir Hossain Bhuiyan-201014024	CSE-10	Cloud-Based Application Server for Universities; A New Approach	Gp. Capt. Md. Afzal Hossain, psc, Head of CSE,	2013	2013

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
50	TP-838	Kazi Lutful Kabir-201014025 Md. Rayhan Kabir-201014029 Md. Aminul Islam-201014041	CSE-10	Bangla Character Recognition Using Artificial Neural Network Step: Classifier Design	Dr. Hasan Sarwar, Professor and Head Dept of CSE (UIU)	2013	2013
51	TP-841	Abu Sa –Adat Mohammad Monirul Hasan Lutfor- 201014009 Md. Shahidul Islam-201014015 Arup Kanti Dey-201014052	CSE-10	Optimizing Divide and Conquer Based Algorithm: the Case of Heapsort	Dr. M Kaykobad Professor, Dept. of CSE (BUET)	2013	2013
52	TP-842	Abu Sa –Adat Mohammad Monirul Hasan Lutfor- 201014009 Md. Shahidul Islam-201014015 Arup Kanti Dey-201014052	CSE-10	Design and Development of Intregrated Event Messaging System	Dr. Syed Akhter Hossain Prof and Head of the CSE Dept, DIU7	2013	2013
53	TP-843	Deepon Debnath-201014038 Maj. Md. Abdullah Al Mamun- 201014010 Md. Sarwar Hossain-201014003	CSE-10	Bangla Character Recognition Using Artificial Neural Network step: Feature Selection.	Dr. Hasan Sarwar, Professor and Head Dept. of CSE (UIU)	2013	2013
54	TP-878	Md. Imtajul Bari-200414025 Suvha Ratno Mazuumder- 200414029 Md. Mahbubur Rahman- 200414035	CSE-04	Implementation of Simple Voice Over Internet Protocol (VOIP)	Dr. Humayun Kabir Associate Professor. Dept of CSE (BUET)	2007	2008
55	TP-890	Imdadul Bari Khan-201014002 Mst. Naznin Nahar-201014018 Farzina Islam-201014033	CSE-10	Optimizing Divide and Conquer Based Algorithms: the Case of Heapsort	Dr. M Kaykobad, Professor. Dept of CSE (BUET)	2013	2013
56	TP-892	Jorder Mohammad Mustafa Kamal - 200414005 Rushmila Islam - 200414007 Sabbir Islam - 200414027	CSE-04	Exploration and Analysis of Handoff Techniques in GSM and Wireless LAN Networks Towards	Dr. Md. Hasan Sarwar, Associate Professor. Dept of CSE (EEE)UIU	2007	2007

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
57	TP-897	Md. Fayzul Karim-200314008 Md. Wasi Uddin-200314009 Md. Mehruz Bin Khaled-200314032	CSE-03	Design and Implementation of a Destination Driven Data Warehouse Architecture for a Widely Distributed System with Heterogeneous Data Sources	Dr. A. S. M. Latiful Hoque Associate Professor. Dept of CSE (BUET)	2006	2006
58	TP-899	Zakera Wadud-200414011 Babul Aynun-200414016 Safique Ahmed Faruque-200414034	CSE-04	Mobile Set Security in Global System of Mobile (GSM) Network	Maj. Md. Mahboob Karim Dept of CSE (MIST)	2007	2007
59	TP-908	Major Sayed Ashraf Shahed-200314002 Gautom Kumer-200314021 A.S. M. Yeasir Arafat-200314025	CSE-03	Comparison of Internet Protocols	Major Md. Mahabub Karim ,Dept of CSE (MIST)	2006	2006
60	TP-909	Nahid Farhana Ghani-200414018 Tashbiha Islam-200414037	CSE-04	CDMA – Based Cellular Network	Maj. Md. Mahboob Karim, Instructor. Dept. Of CSE (MIST)	2007	2007
61	TP-912	Md. Mehedi Hasan- 200314015 Fayzul Hasan - 200314022 Md. Khairul Anam- 200314042	CSE-03	Learning Admissible Heuristic Estimation For A * Search Using Back Propagation Neural Network	Dr. Chowdhury Mofizur Rahman Pro-Vice-Chancellor UIU Instructor. Dept. Of CSE (BUET)	2006	2006
62	TP-913	Maj. Towhidul Islam-200314001 Mosaddek Ahsan-200314012 Mehedi Hasan- 200314015	CSE-03	Analysis of Security on the Internet for Safe Communication	Major Md. Mahboob Karim & Major Md. Saiful Islam CSE (MIST)	2006	2006
63	TP-914	Shejuti Khan -200414008 Hafsa Binte Ali -200414019 Zannat-E –Shakruna -200414035	CSE-04	Performance Measure of Different Clustering Algorithms	Chowdhury Mofizur Rahman, Pro-Vice-Chancellor, United International University	2007	2007

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
64	TP-964	Maj Shariful Haider-201214001 Maj. Tahmina Haque Munia-201114006 Maj. Shahed Ahmed-201214008	CSE-12	Design of Cloud Computing Facilities at University in the Present Context of MIST	Gp Capt.Md. Afzal Hossain, PSc, Head of the Dept. CSE, MIST	2015	2015
65	TP-973	Anika Binte Islam -201214029 Fariha Nusrat-201214025 Fahim Salam Chowdhury-201114044	CSE-12	Study of Document Document Image Quality Algorithm on Scanned Printed Bangla Documents	Dr. Hasan Sarwar, Professor, Dept of CSE, (UIU)	2015	2015
66	TP-975	Nazia Hossain-201214013 Nazifa Anis-201214046 Md. Tahmidul Hossain-201214053	CSE-12	Image Restoration Using Distance Transformation and Neighboring Pixel Method	Lt. Cdr Naresh Singh Chauhan, Asst. Professor, Dept of CSE, MIST	2015	2015
67	TP-976	Asif Mahmud-201214040 Nuzhat Nahiyen -201214041 Md Sarwar-ul-Abrar-201114046	CSE-12	Algorithms for Prediction of RNA Secondary Structures	Dr. Md Abul Kashem Mia, Professor, Dept of CSE, MIST	2015	2015
68	TP-977	Md Sadat Bin Sahid --201214002 Md. Azizur Rahman - 201214003 Abul Hasnat Mollah - 201214005	CSE-12	Study of Aircraft Detection System	Dr. Md. Mahbubur Rahman Professor Dept. of CSE, MIST	2015	2015
69	TP-982	Minhajul Arifin Badhon-201214026 Samia Tamjim-201214050 Nesma Huda-201214055	CSE-12	Analysis of Big Data to Study the Pattern of Students Activities	Fahim Hasan Khan, Assistant Professor	2015	2015
70	TP-984	Rasheduzzaman Khan-201214010 Hafsa Sultana-201214011 Tarin Ahmed Zaman-201114012	CSE-12	Implementation of AES12: A Beginning in the production of IFF Device for Bangladesh Defence Service	Md. Afzal Hossain, psc Group Captain (Senior Instructor) Head, Dept. of CSE, MIST	2015	2015

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
71	TP-993	Moumita Sarker-201214058 Razia Sultana-201214038 KH Rafiza Islam-201214035	CSE-12	Ontology-Based Information Extraction from Social Networking Data	Dr.Mohammad Masroor Ali, Professor, Dept of CSE, BUET	2015	2015
72	TP-994	Maj. Golam Mohammad Saiful Alam Khan-201014005 Maj. Md. Rifath Sayeed Chowdhury-201114001 Maj. Mosammat Israt Jahan - 201114008	CSE- 11	Cloud Computing-Feasibility and Prospects for Implementation in Bangladesh Army	Dr.M.Kaykobad, Professor, Dept of CSE, BUET	2014	2014
73	TP-995	Sanjid Habib Sultan -201114034 Afrin Jahan Nourin-201114039 Lamia Alam20114053	CSE-11	Inter Word Semantic and String Distance Using Ontological Techniques	Muhammad Masroor ALI, Professor, Dept of CSE, BUET	2014	2014
74	TP-996	Kona Roni Showjal-201114019 Jannathun Naima-201114030 Fatama Taj Johora-201114043	CSE-11	Unfolding of Conjunctive Queries Using Context-Free Grammar for Parsing	Muhammad Masroor ALI, Professor, Dept of CSE, BUET	2014	2014
75	TP-997	Afifa Tahira-201114014 Md.Farhan Tanveer Rifat-201114026 Sharmistha Bardhan-201114062	CSE-11	Construction of Phylogenetic Trees	Dr.Md.Saidur Rahman, Professor, Dept of CSE, MIST	2014	2014
76	TP-998	Umma Habiba-201114050 Shah Hasnat Lamia-201114056 Tahmima Chowdhury-201114057	CSE-11	Safe Labelings of Graphs	Dr.Md.Saidur Rahman, Professor, Dept of CSE, MIST	2014	2014
77	TP-999	Sanjida Nasreen Tumpa-201114016 Md Bhaktear Uddin Ahmed-201114042 Ibtasham Afrin-201114052	CSE-11	Combining bayesian and Metaheuristic approaches for the Protein Inference Problem	Dr.Md Shohel Rahman BUET	2014	2014

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
78	TP-1000	Mohammad Abdul Kader-201114002 Sharmin Manjur-201114035 Tanim Manjur Ankon-201114048	CSE-11	A Critical Assessment of Graceful Graphs and Trees: Study and Development of New Approaches	Md.Afzal Hossain	2014	2014
79	TP-1001	Md.Imraul Quyes Imrul -201114003 Syed Rijuan Rubaiyat Rahman-201114005 Faisal Mahmud-200914044 M. Nafeh Bin Mosharraf-201114021	CSE-11	Community Detection Algorithm for Social Networking: FN Clust	Md.Mahboob Karim, Instructor Class-A, Dept of CSE, MIST	2014	2014
80	TP-1002	Md.Istiaq Ahmed -201114009 Iffatur Ridwan-201114059 Tnvir Ahmed Fuad-201114064	CSE-11	Multi-Layer Neural Network Based Automatic Word Recognition for Bangle Spoken Language	Dr.Mohammad Nurul Huda, Professor & MSCSE Coordinator Dept of CSE, UIU	2014	2014
81	TP-1003	Soumen Roy-201114017 Md Abu Sohaib-201114037 Md.Khaled Kamal-201114045	CSE-11	Recapitulating the Development Initiatives of Symmetric Key Encryption Algorithm and Prototyping LWE for Small Scale Data Cryptanalysis	Jahidul Arafat, Lecturer, Dept of CSE, MIST	2014	2014
82	TP-1004	Redwana Rawshon-201114025 Rifah Nanjiba-201114028 Sabbir Hossain Shakil-201114040	CSE-11	Study to Formulate New Condition for a Graph to be Hamiltonian	Mohammad Kaykobad, CSE, BUET	2014	2014
83	TP-1005	Lt Tanvir Ahmed-201114010 Lt Sazzad Hossain-201114011 Flgoffr Nahid Hassan-201114013	CSE-11	Bangladesh Navy Officer's Information Management System	Group Captain Afzal Hossain, psc, Senior Instructor and Head of the Dept CSE, MIST	2014	2014

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
84	TP-1006	Md. Anisuzzaman-201114018 Niaz Md Nazmul Huque Mithu-201114041 Md. Frahan Shahriar-201014030	CSE-11	Intensive Care Unit Patient Monitoring of Pediatric and Congenital Heart Disease Using Data Mining	Dr. Hasan Sarwar, Professor	2014	2014
85	TP-1007	Kowshik Bhowmik-201114033, Afsana Zarin Chowdhury, -201114049 Sushmita Mondal-201114058	CSE-11	Development of a Word Based Spell Checker for Bangla Language	Dr. Hasan Sarwar, Professor, Head of the Dept CSE, UIU	2014	2014
86	TP-1008	Md. Nazib Mahmud Shajib Sadi -201114004 Mohammad Zaman-201114022 Nabid Salman-200914025	CSE-11	Assessment of Information Technology Security Management System: A Corse Study of MIST	Jahidul Arafat, Lecturer, Dept of CSE, MIST	2014	2014
87	TP-1009	Suraiya Yeasmin-201114032 Rubayat Jinnah-201114038 Atoshi Islam-201114055	CSE-11	Analysis of Student Performance Using Data Mining	Dr. Sayed Akhter Hossain, Professor and Head of the Dept CSE, DIU	2014	2014
88	TP-1010	Rifat Ara Noor-201114047 Farha Binte Jawed-201114060 Atia Sultana Sharna-201114061	CSE-11	An Efficient Linear Seeded Tree Algorithm for Finding the Similarity Score of two RNA Secondary Structure	Col Md. Mahboob Karim	2014	2014
89	TP-1030	Israt Jahan Nawshin,-201114023 Sharmin Jahan Jyoti-201114024 Shamme Akter Zeba-201114054	CSE-11	A Study of Security Protocols for Wireless Local Area Network	Md. Shohrab Hossain	2014	2014
90	TP-1031	Muhammad Tanvirul Islam Jony-201114027 Mahadi Hasan-201114051 Md. Saiful Islam-201014026	CSE-11	Neural Network Based Bangla Automatic Phone Recognition	Dr. Nurul Huda	2014	2014
91	TP-1109	Dewan Monjur Mahmood-200314029 A. K. M. Mehedi Hasan-200314030	CSE-03	Study and Implementation of Association Rules in Data Mining	Dr.Chowdhury Mofizur Rahman Professor, Pro-Vice-Chancellor (UIU)	2006	2006

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Md. Hasan Maruf-200314039					
92	TP-1116	Capt Shamsul Areefin-142000001 Capt Jamil Ahmed Khan-142000009 Capt Sarwar E Alam Siddiquie-142000010	CSE-01	Automation System for the Cadet College of Bangladesh. An Analytical view for Implementation	Md. Asifur Rahman Assistant Professor, University of Asia pacific	2004	2014
93	TP-1118	Capt.Md. Ahsan Habib-20014016 Capt.Saiful Alom Bhuayan-20014024 Capt.Md. Tariqul Islam-20014044	CSE-01	Study and Implementation of Association Rules in Data Mining	Dr.Chowdhury Mofizur Rahman Professor, Pro-Vice- Chancellor (UIU)	2004	2004
94	TP-1123	Shultana Mostafa-200414022 Tanjila Akhter-200414039	CSE-04	Network Management and Monitoring	Maj. Md. Mahboob Karim Dept of CSE, MIST	2007	2007
95	TP-1465	Lt.Ishrak Rahman-201514131 Shadman Ishrak-201614035 Muhaimin Bin Munir-201614016	CSE -16	Dynamic Hand Gesture Recognition for Interpreting Sign Language Using Most Pertinent Joint Relative Angles	Dr.Md.Hasanul Kabir, Professor, Dept of CSE, (IUT)	2019	2019
96	TP-1466	Mohammed Ruhul Ambia Remon-201514065 Ashraful Islam Redhoy-201614010	CSE -16	Acquisition & Analysis of Time Domain Raw Data to Develop A Designing & Fabrication of a Photo Type of Low-Cost Phased Array Radar	Air Commodore Md.Afzal Hossain, ndc, psc, BUP, Head of Dept, CSE, MIST	2019	2019
97	TP-1468	Swapnil Biswas -201614011 Maliha Sultana-201614032 Tariqul Islam-201514047	CSE -16	A Server Client Based Multi-Channel Database Model In Record-Keeping of Mess Management System	Col Mahboob Karim, Senior Instructor, Dept of CSE, MIST	2019	2019

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
98	TP-1469	Md.Zakir Hossain-201614001 Yeasir Arafat-201614006 Anika Tahsin Raisa-201614018 Farahnaz Reza-201614020	CSE-16	Broadcasting Protocol on Cluster-Based Cognitive Radio Ad-Hoc Network	Prof. A K M Muzahidul Islam CSE UIU	2019	2019
99	TP-1470	Mohammad Abu Sajjad-201614004 Shamim Rahman -201614005 Akash Poddar-201614051	CSE-16	Affective state Recognition Through EEG signals Feature Level Fusion and Ensemble Classifier	Dr.Md.Mahbubur Rahman, Professor, Dept of CSE, MIST	2019	2019
100	TP-1471	Mohammad Mahfujul Alam-201614002 Mohammad Faruk Ahmad-20154004 Md.Reazul Haque Bhuiyan-201514006	CSE -16	Terrain Development of in Constructive Simulation and Requirement of GIS Server	Col Md Mahboob Karim	2019	2019
101	TP-1472	Shafin-ul-Alam -201614034 Abdulah –al –Osman -201614049 Kazi Ashiqur Rahman-201614044	CSE-16	Behavior Analysis of Mobile Network Traffic and Botnet Identification Using Supervised Learning	Dr.Md.Shohrab Hossain, Professor, Dept of CSE, BUET	2019	2019
102	TP-1473	Rabius Sunny Rizon - 201614027 Noshin Tasnim - 201614028 Shovon Niverd Pereira - 201614047	CSE -16	Blockchain-Based Digital Record-Keeping in Land Administration system	Lt Col Muhammad Nazrul Islam, PhD, Associate Professor, Dept of CSE, MIST	2019	2019
103	TP-1474	Fariha Raisa Alam-201614038 Masuda Afrin Tuba-201614014 Sonaila Hussain-201614055	CSE-16	Exploring the Vulnerabilities of WordPress Login and Security Plugins	Lt.cdre S M Anisur Rahman, Associate Professor, Dept of CSE, MIST	2019	2019
104	TP-1475	Fardin Momtaj-201614012 Md.Umair Sifat-201614015 Imtiaz Ahmed-201614030	CSE-16	Improvement of Domain Analysis and Knowledge Compilation Tools for Solving AI Planning Problems	Abu Wasif Asst.Professor Dept of CSE, BUET	2019	2019

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Farhan Saif Chowdhury-201414077					
105	TP-1477	A.B.M. Hosnee Mobashir-201514054 Monisha Munir- 201514102 Farhana Islam Emu- 201514106	CSE-16	Design and Simulation of a Robust Network for an Institution Including Cost Evaluation	Air Commodore Md Afzal Hossain BUP, Dean Faculty of ECE, and Head,CSE, MIST	2019	2019
106	TP-1478	Farhan Sadeed Ferdaus-201614026 Tanjil Ahmed-201514045 Md.Ashiquzzaman-201514048	CSE -16	Research on Frequently Used Routing Protocols for Mobile AD-Hoc Network in Network and Communication	Col Siddharth Malik SM, Professor,Dept of CSE/MIST	2019	2019
107	TP-1481	Shahriar Iqbal -201514079 Avijit Kumar Basak-201514088	CSE -16	Implementation of the AKS Primality Testing Algorithm	Dr.M Kaykobad, Professor CSE,BUET	2019	2019
108	TP-1482	Hasibur Rahman Porag-201614023 Noor Mohammad Asif-201614017 S M Arif Ahmed Rasel -201514042 Sham Safwan-201514043	CSE -16	Kothok: An Intelligent Bangla Chatbot Using Deep Neural Network	Prof.Dr.Mohammad Nurul Huda, Director MSCSE, Dept of CSE (UIU)	2019	2019
109	TP-1483	Rishad Islam Shanto-201514168 M.Shahir Rahman-201514099 Shahriar Nayeem-201514111	CSE -16	A Layered Framework for Virtual Guidance to Network Maintenance Based on Augmented Reality	Prof.Dr.Syed Akhter Hossain, Head of Dept CSE/DIU	2019	2019
110	TP-1484	Zarin Tasneem-201614025 Maj Shishir Mahmud Talukder-201614003 Farhat Lamia Barsha-201614042	CSE-16	Split PCA Based Fractional Dual-Tree Complex Wavelet Transform for Digital Colour Image Water Marking	Lt. Cdr Arnab Pal Ins. B Dept. of CSE/MIST	2019	2019
111	TP-1485	Nipa Howlader-201614039 Emu Sultana Rosy-201614043 Nourin Khandaker-201614050	CSE-16	Optimizing Dominant Pruning Algorithm Using Location-Based Information to Reduce Redundant	Tasmiah Tamzid Anannya Lecturer A/U	2019	2019

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
				Transmission in Wireless Ad Hoc Network While Broadcasting			
112	TP-1486	Sara Binty Ajmat-201514165 Syeda Ajbina Nusrat 201614040 Jannatul Ferdous- 201614052	CSE-16	Secure Telemedicine System Design Through Block Chain	Dr.M.Ameer Ali Prof. and of Chairman, Dept of CSE, BUBT	2019	2019
113	TP-1487	Sanzida Mojib Luna-201614019 Marzouka Tasnim-201614021 Nusrat Jahan-201614031	CSE-16	Prediction of Students Course Grade Using Machine Learning Algorithms	Prof Dr. Hasan Sarwar, Dept.of CSE, UIU	2019	2019
114	TP-1488	Flg Offer Fahim Ahmed Chowdhury-201514009 Flg Offr Kaniz Fatema-201614009 MD.Shalahuddin-201614013	CSE-16	Bangladesh Air Force Officers Mess Management System	Air. Commodore Md. Afzal Hossain Bup, ndc, psc, Head of Dept CSE, MIST	2019	2019
115	TP-1489	Maj Sabbir Ahmed Saikat-201514067 Lt Sanjida Afroz Sadia-201614007 Lt Riajul Islam-201614008	CSE-16	An Experimental Study on Vulnerability Analysis Assessment of Websites and a Proposal to Over Came Identified Vulnerabilities	Col. Shiddharth Malik, SM Senior Ins. CSE,MIST	2019	2019
116	TP-1490	Maliha Sultana-201614024 Afrida Hossain-201614033 Fabiha Laila-201514096	CSE-16	Application of Zero Trust Principles in BlockChain to Enhance Data Security	Dr.Kazi Abu Taher, Professor, Dept of ICT,BUP	2019	2019
117	TP-1491	Md.Fourkanul Islam-201614037 Sifat Bin Zaman -201614053 Md.Ashrafal Islam-201514104	CSE-16	Design and Development of a Gaming Application for Learning Recursive Programming	Lt Col Muhammad Nazrul Islam PhD,Associate Prof. CSE,MIST	2019	2019
118	TP-1492	Md.Shahriar Kabir Tarafder Shihab-201414050 Md.Mahdiul Islam-201514084 Shahidul Islam-201514110	CSE - 17	A Brief Review of Image Enhancement Algorithms for Denoising Medical Images	Lt. Cdr Arnab Pal Assist. Prof.Dept of CSE, MIST	2020	2020

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
119	TP-1493	Helalur Rahman Khan - 201614048 Kanak Chakma-201614054 Farjana Hoque Moni-201514061	CSE- 16	Deep Reinforcement Learning Based Optimal Computation Off Loading in Fog Computing Environment	Dr. Md. Mahbubur Rahman Prof. CSE, MIST	2019	2019
120	TP-1494	Mohammad Nayeem Hasan- 201514023 Tashreef Abdullah Araf- 201514051 Raihanul Hafiz Sourav- 201614093	CSE-16	Study of Artificial Intelligence Applicability on Leukemia Patient Database	Md.Abdus Sattar Associate Prof.CSE,MIST	2019	2019
121	TP-316	Capt Md. Arman Hossain- 307 Capt Md. Khalid Hasan- 305 Capt Md. Shamsul Kabir- 322	CSE-01	Automated Student Management System	Md. Iqbal Bahar Chowdhury Assistant Professor, Dept of CSE, University of Asia Pacific	2004	2004
122	TP-321	Capt ABM Faisal Baten- 015 Capt Saiful Haque Ahmed-027 Capt Md. Mamun Azad Salehin- 045	CSE-01	A Study on Internet Pricing	Prof. Dr. Md. Abdus Samad Former Director, BIT, Khulna	2004	2004
123	TP-385	Capt S. M Ariful Islam- 200214024 Mohammad Shamsur Rahman- 200214041 Hossain Ibn Bashar-200214042	CSE-02	Association Among the Bangla Alphabet in Bangla Words	Dr. Chowdhury Mofizur Rahman, Professor, Dept of Computer Science & Engg, United International University	2005	2005
124	TP-449	Quazi Farhan-200614012 Mahmudul Mannan-200614015 Mahbubur Rahman-200514008	CSE- 06	A Report on Cryptographic Algorithm in RFID	Dr. Asfaqur Rahman, Dept of CSE, AIUB	2009	2009

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
125	TP-450	Lazima Ansari-200614005 Kawsar Jahan-200614016 Samia Nawshin-200614023	CSE-06	Study of Processor Performance Using Numerical Methods Like Ordinary And Partial Differential Equations	Dr. Hasan Sarwar, Head, Dept of CSE, United International University	2009	2009
126	TP-451	Nandinee Choudhury-200614020 Sinthia Arefin -200514030 Sanjida Akhter-200514042	CSE-06	A Study of Genome Rearrangement Algorithms	Dr. Md Sohel Rahman	2009	2009
127	TP-457	Nirmola Foti D. Rozari -200614014 Fatema Tuz Zohra-200614036 Nazia Tasnim -200614042	CSE-06	Bangla Text To Speech	Dr Syed Akhter Hossain, Professor Dept Of CSE ULAB	2009	2009
128	TP-462	Imran Nurul Abedin -200614035 Debayan Samaddar-200614040 Tokyo Chakma-200614045	CSE-06	Study & Implementation of An Improved Adaptive Routing Technique Using A Heuristic Approach	Md Abdur Rahim Mustafa Asst. Professor, United International University.	2009	2009
129	TP-505	Zahra Rezwana-200714027 Kashzia Sailunaz-200714029 Md.Merajul Islam-200714045	CSE-07	Performance Evaluation For Different Data Compression Techniques.	Dr. Mohammad Nurul Huda Associate Professor Dept of CSE, UIU	2010	2010
130	TP-639	A.S.M. Ashraful Alam-200714003 Syed Md. Ziaul Haque-200714005 Md. Fazle Rabbi-200714007	CSE-07	Digital Certification, The Bangladesh Scenario	Prof. Dr. Md. Masroor Ali, CSE Dept, BUET.	2011	2011
131	TP-642	Taskina Fayezeen-200814060 Amit Kumar Saha-200814036 Md. Al Mamun-200814023	CSE-08	Prediction of Urinary Tract Infections Using HMM	G. C. Md. Afzal Hossain. Psc, Head. CSE. MIST.	2011	2011

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
132	TP-647	Md. Adnan Hossain Rabbi-200814025 Parvez Ahmed-200814040 Sameeran Gousami-200814046	CSE-08	Huffman Coding with Unequal Letter Cost	Dr.M.Kaykobad Prof.CSE BUET	2011	2011
133	TP-731	Jannatul Maowa-200914042 Sraboni Kabir-200814057 Ibn Md Abu Saleh Khosru-200914065	CSE-09	A New Algorithm for Solution of System of Linear Equations	Dr. M. Kaykobad Professor CSE BUET	2012	2012
134	TP-732	Kazi Munshimun Nabi-200914030 Md. Momenul Islam Bhuiyan-200914012 Noor Mohammad Babu-200914045	CSE-09	VLSI Floorplanning Design Applying Clonal Selection of Artificial Immune System	Dr. M. Sohel Rahman Associate Prof. BUET	2012	2012
135	TP-733	Mehjabin Rahman200914019 Kazi Tabassum Ferdous-200914061 Rakiba Haque Sabah-200914041	CSE-09	Improving the Efficiency of ROSP Algorithm	Major Ziaul Karim (Retd) Adjutant Faculty CSE MIST	2012	2012
136	TP-735	Ahmed Shehab Khan-200914027 Md. Yusuf-200914033 Ishtiak Ahmed-200914059	CSE-09	Design and Development of Real Time Information Aggregation System	Dr. Syed Akhter Hossain, Head of the Dept CSE, DIU	2012	2012
137	TP-736	Rumana Afroz-200914020 Nahidul Islam-200914036 Sadiah Rashid-200914058	CSE-09	Study of Line Codes for Modulation Techniques for Mitigation Effect of Nonlinearization of Optical Transmission	Lt col Kazi Abu Taher, psc, Instructure Class-A CSE, MIST	2012	2012
138	TP-737	Sharmin Rahman-200914056 Sharmin Islam-200914015 Nusrat Sharmin-200914057	CSE-09	Document Driven Decision Support System: A Practitioner's Approach	Dr. Mohammad Lutfur Rahman, Assistant Professor, Faculty of TES, BUP	2012	2012

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
139	TP-739	Md. Iftekharul Hoque-200914016 Md. Nur-E-Arefin -200914040 Md. Saiful Ahmad-200914060	CSE-09	A New Algorithm for Solution of System of Linear Equations	Dr. M. Kaykobad Professor, Faculty of TES, BUP	2012	2012
140	TP-740	Rahnuma Tasmin-200914053 Shahrin Imran Jahan-200814054 Samaun Ibna Faiz-200714036	CSE-09	Robust Object Segmentation Using Modification of Classical Split and Merge Algorithm	Maj Ziaul Karim(Rtd) MIST Adjunct Faculty, Dept of CSE, MIST	2012	2012
141	TP-741	Fariba Khan-200914029 Rownak Jahan – 200914021 Farabee Islam - 200914023	CSE-09	A New Magnatic Resonance Image Denoising Algorithm	Dr. Hasan Sarwar, Dept of CSE, United International University	2012	2012
142	TP-742	Sabah Binte Noor-200914013 Tahrima Mustafa-200914018 Afsana Akther-200914062	CSE-09	Departmental Knowledge Portal.	Dr. Syed Akther Hossain DIU Dept of CSE	2012	2012
143	TP-743	Nazifa Azam Khan-200914037 A.S. M Muntaheen-200914052 Ankur Bhattacharjee-200914017	CSE-09	Bangla to English Machine Translation	Dr. Mohammad Nurul Huda, Associate Professor, Dept of CSE, UIU	2012	2012
144	TP-745	Pias Masum Khan-200914051 Nusrat Easmin-200914032 Dip Das-200914055	CSE-09	Wireless Network Security	Dr. Md. Shamsul Alam, Dept of CSE, MIST	2012	2012
145	TP-746	Tashida Yeasmin-200914039 Md. Niaz Ahsan Prodhan-200914063 Sahrin Faruque Sinthi-200914050	CSE-09	Development of an Algorithm for Biometric System Using Finger Vein With Liveness Detection	Md. Azmal Hossain Lecture Dept of CSE, MIST	2012	2012
146	TP-747	Md. Wasim Azad-200914048 Bipul Prosad Roy-200914046 Sazzadur Rahman-200814050	CSE-09	Study on Microwave Life Detection System	Engr. Md. Azmol Hossain MIST Instructor, Dept of CSE, MIST	2012	2012

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
147	TP-748	Nasrin Hakim Mithila-200914034 Bushra Rahman-200914038 Alif Bin Taher-200814011	CSE-09	Study and Analysis of Protocols of Wireless Sensor Network	Dr.Md. Shamsul Alam MIST Professor, Dept. CSE	2012	2012
148	TP-749	Ehtesam Ahmed-200914054 Jyoti Choudhury-200914022 Sk. Tanvir Mahmud Piash-200914026	CSE-09	Study of Software Architectures and ASP NET MVC Framework in Cloud Environment	Dr. Hasan Sarwar. Professor Dept of CSE, UIU	2012	2012
149	TP-824	S. M. Shameem Ahmed Khan-200814004 Md. Arif Hasan- Md. Shayed Hasan-201014056	CSE-10	Orchestrating of Stream Programs by Genetic Algorithm	Dr. S. M. Farhad, Assistant Professor, Dept of CSE, BUET	2013	2013
150	TP-825	Mohammad Faisol-201014006 Sofia Zerin Tamanna Rahman-201014014 Md. Mahbub-E-Zaman-201014021	CSE-10	PMD To Tolarance of Various Modulation Formats in 40 Gb/S DW DM Systems in Presence of Nonlinearities	Lt. Col Kazi Abu Taher, PSC, Instructor, Class A, Dept of CSE, MIST	2013	2013
151	TP-826	Lt Sharmin Afroze-201014020 Nusat Sharmin-201014022 Sazzadur Rahman-200814050	CSE-10	Study of Proxy Mobile Ip V6	Dr. Md. Shohrab Hossain, Assistant Professor, Dept of CSE, BUET	2013	2013
152	TP-828	Samina Tasnia Islam-201014062 Shadat Ishaq-201014061 Samir Shakir-201014043	CSE-10	Mobile Video Transmitting Robot	Lt. Col Md. Mahabub Karim, Instructor, Class A, MIST	2013	2013
153	TP-830	Md. Azad Hossain- Yunus Ibne Abdullah-201014012	CSE-10	Stydy on Fiber Nonlinearities and Polarization Mode Dispersion on DWDM System.	Lt Col Kazi Abu Tahir, psc,te Inst Class-A Dept of CSE, MIST	2013	2013

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
154	TP-832	Sara Binte Zinnat-201014045 Md. Imamul Hossain-201014049 Rezia Marzia Asheque Siddique-201014060	CSE-10	Automatic Word Recognition for Bangla Spoken Language.	Dr. Mohammad Nurul Huda, Professor, Dept of CSE, UIU	2013	2013
155	TP-833	Samirul Alam Khan-201014001 Hanifa Islam Chowdhury-201014034 Taslima Mansoor-201014065	CSE-10	Linking Through the Semantic Web.	Dr. Muhammad Masroor Ali, Professor, Dept of CSE, BUET	2013	2013
156	TP-834	Raisul Islam-201014017 Nazmul Hasan-200914031 Mohammad Riasat Ahmed-200814026	CSE-10	The Prospect of Cloud Computing in the Telecommunication Sector of Bangladesh.	Nazia Majadi Lecturer, Dept of CSE, NSTU	2013	2013
157	TP-839	Chowdhury Hasan Ibne Obayed-201014057 Tropa Mahmood-201014027 Mahmudur Rahman-201014031	CSE-10	Automated Electricity Billing System for Bangladesh	Md. Azmal Hossain, Faculty, Dept of CSE, MIST	2013	2013
158	TP-840	Zakia Al Kadri-201014028 Talha Bin Omar-200914035 Sumaia Jahan Brinti-201014048	CSE-10	Vision Base Navigation of an Autonomous Robot.	Lt.Conoel Md. Mahboob Karim, Instructor Class A Dept. of CSE, MIST	2013	2013
159	TP-845	Chowdhury Nawrin Ferdous-201014047 Md. Asif Ur Rahman-201014036 Md. Ahsan Ullah-201014058	CSE-10	Comparison Between Different Transport Layer Mobility Profocos	Md. Shohrab Hossain	2013	2013
160	TP-844	Rafi Imran Noor-201014055 Nabila Binte Alam-201014039 Saroar Ahmed-201014046	CSE-10	Implementation of Genome Transposition in GRIMM	Dr. M. Sohel Rahman, Dept of CSE, BUET	2013	2013
161	TP-884	Maj. A.B. M. Faruquzzaman-200414003 Nafize Rabbani Paiker-200414017	CSE-04	Object Segmentation Based on Split and Marge Algorithm.	Dr. Mohammad Ameer Ali Assistant Professor. Dept of Applied Physics and	2007	2008

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Jahidul Arafat-200314030			Communication Engineering (EWU)		
162	TP-887	Samia Akand-200614006 Zerin Akhter Zisha-200614024 M Mukaddim Islam-200614039	CSE-04	Telemedicine FrameWork for Bangladesh	Dr. Mohammad Ameer Ali Assistant Professor. Dept of CSE East West University	2009	2009
163	TP-891	Farzana Alam-200314013 Md. Ashik Faisal Khan-200314023 Md. Abid Mahmud-200314024	CSE-03	Intelligent Configuration of Free RADIUS Server	Dr. Muhammad Masroor Ali Associate Professor. Dept of CSE (BUET)	2006	2006
164	TP-896	Ahmed Shoeb Al Hasan-200614017 Md Hasan Tareque-200614019 Abdullah Omer Siraj-200614026	CSE-06	Contour Based Face Recognition Process	Dr Hasan Sarwar, Associate Processor Head Of CSE Dept. UIU.	2019	2019
165	TP-898	Amdadul Haque-200614025 Asif Ahmed-200614043	CSE-06	Study and Implementation Of Bangla Optical Character Segmentation.	Prof. Dr. Choowdhury Mofizurrahman, Pro-Vice-Chancellor. United International University	2009	2009
166	TP-900	Md. Faisal-200414009 Jobaer Rahman-200414013 Md. Nurul Alam-200414023	CSE-04	Study on Fuzzy C Mean (FCM) Suppressed C Mean (SFCM) And C Possibilistic C Mean (PCM) Clustering Algorithms	Dr. Mohammad Amir Ali Assistant Professor. Dept of Applied Physics and Communication Engineering	2007	2008
167	TP-906	Saima Hossain-200414014 Nasreen Akter-200414028	CSE-04	Rotation Invariant Segmentation of Bangla Characters	Dr. Hasan Sarwar, Associate Professor. Dept of CSE (UIU)	2007	2011

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
168	TP-907	Md. Ibrahim- 200314027 Md. Tareq Alam - 200314028 Md. Sazzad Hossain - 200314044	CSE-03	Study of Algorithms In Mobile Communication.	Dr. Masud Hasan, Assistant Professor, Dept of CSE (BUET)	2006	2006
169	TP-910	Md. Sefat Ullah-200714020 Mahbuba Alam-200714024 Ismat Jahan Siraji-200714052 Md. Monirul Islam-200714037	CSE-07	Preparation of MS- Word Document From Printed Bangla Character	Dr. Hasan Sarwar, Professor and Head Dept of CSE (UIU)	2010	2010
170	TP-963	Afrida Tabassum-201214020 Rizia Iqbal Tinni -201214023 Rehennuma Islam-201214043	CSE-12	Improving Sorting Algorithm for Chromosomes by Inverted Block Interchanges Based on Permutation Group	Wali Mohammad Abdullah, Lecturer, Dept of CSE, MIST	2015	2015
171	TP-965	Ashfaque Ahmed-201214024 Najia Manjur-201214057 Shourov Imtiaz-201214059	CSE-12	Gene Regulatory Network	Wali Mohammad Abdullah, Lecturer, Dept of CSE, MIST	2015	2015
172	TP-978	Maj Md Zakaria Azam - 201214007 Maj Sayed Shafiul Islam Meraz- 201214009 Sharmeen Sultana Ananna- 201214012 Md Ismail Hassain Raju- 201214019	CSE-12	Human Motion Detection and Understanding for Video Surveillance in Real-Time	Md. Atiqur Rahman Ahad, Associate Professor, EEE, DU	2015	2015
173	TP-979	Lamia Rukhsara-201214052 Farhana Aklam201214054 Tasin Nawer Shetu-201214056	CSE-12	A Cloud-Based Model for Developing E-Commerce Applications in Context of Bangladesh	Lt. Cdr Naresh Singh Chauhan, Asst. Professor, Dept of CSE, MIST	2015	2015
174	TP-980	Maj Md. Abul Basar-201214004 Capt Gazi Nowrin Bokul- 201214006 Md. Shahriar Khan-201114015	CSE-12	A Study on Diabetes Patient Life Style Management Using Mobile Application	Dr. Khondaker Abdullah Al Mamun, Associate Professor, Dept of CSE (UIU)	2015	2015

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Hassan Noman Alvi-201214014					
175	TP-981	Sarjan Kabir-201214061 Asifa Ferdousi-201214028 ASM Mohiuddin-201214021	CSE-12	Threats to Information Security is Rising: Penetration Testing may Enhance Defensive Security.	S M Salim Reza, Asst. Professor, Dept of ICT, BUP	2015	2015
176	TP-985	Reshad Reza-201214015 Rubyeat Islam-201214027 Shakil Zaman-201114031	CSE-12	Parametric Study of Students Learning in IT Using Data Mining	Dr.Syed Akhter Hossain, Professor and Head of the Dept, CSE, (DIU)	2015	2015
177	TP-986	Mir Ashraf Uddin-201214030 Nazmus Sakib-201214031 Tanvir Islam Saad-201114029	CSE-12	Phoneme Based Bangla Text to Speech Conversion	Dr.Mohammad Nurul Huda, Professor & MS CSE Coordinator Dept of CSE, UIU	2015	2015
178	TP-987	Shafkat Reaz-201214044 Farjana Rashid-201214033 Tareq Aziz-201114036	CSE-12	Fusion of Finger Print and Heartbeat Biometrics for Security Enhancement	Md.Mahbubur Rahaman, Professor, Dept of CSE, MIST	2015	2015
179	TP-988	Nipi Paul-201214049 Sabrina Huda-201214032 Tabassum Khan-201214063	CSE-12	A Study on Pairwise Compatibility Graphs	Dr. Md.Saidur Rahman, Professor, Dept of CSE, BUET	2015	2015
180	TP-989	Ferjana Ahmed Mita-201214048 Shahira Khanam-201214037 Kazi Ashraf Moinuddin-201214022	CSE-12	Analysis of Heapsort: Optimal Value of Dind-ary Heapsort	Dr.Mohammad Kaykobad, Professor, Dept of CSE, BUET	2015	2015
181	TP-990	Tamreen Alam-201214045 Rownak Tabassum-201214039 Swakhar Dey-201214064	CSE-12	Study of Graph Labelings	Dr. Md.Saidur Rahman, Professor, Dept of CSE, BUET	2015	2015
182	TP-991	Nurul Karim Rafi-201214036 Shaswati Saha-201214051 Tahmid Rahman-201214062	CSE-12	Relationship-Based Access Control Model with Content-Type Management	Dr.Mohammad Masroor ALI,	2015	2015

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
					Professor, Dept of CSE, BUET		
183	TP-992	Esrat Farjana Rupu-201214060 Das Moitry-201214017 Sakib Mahmud-201014064	CSE-12	Analysis of Multiplication Based Algorithms	Dr.Mohammad Nurul Huda, Professor & MS CSE Coordinator Dept of CSE, UIU	2015	2015
184	TP-1120	Capt.Mohtasim Hyder Chowdhury-200214021 Capt.Ahmed Murtaza Reza-200214022 Mohammad Zaifullah-200214033	CSE-02	Study of Mobile Station Location Methods for GSM Network	Md. Iqbal Bahar Chowdhury Assistant professor, Dept of CSE, University of Asia pacific	2005	2005
185	TP-1121	Md.Aminul Akber Khan-200214012 Md. Amir Hossain Mollah-200214019 Md. Meshkatul Anwer-200214044	CSE-02	A Study on Bluetooth Lan	Adus Sattar Assistant Professor, Dept of CSE, BUET	2005	2005
186	TP-1124	Nazia Majadi-200314031 Rawshon Jahan Papri-200314045	CSE-03	Design and Implementation of e-Government Procurement (e-GP) System in the Perspective of Bangladesh	A. S. M. Latiful Haque Associate Professor, Dept of CSE, BUET	2006	2006
187	TP-1467	Mursalin Mahmood -201514003 Jubaida Quader Jerin-201614022 Sadia Khaleque Rochee-201514160	CSE-16	Exploring the Interface Design Alternatives of a Mobile Application Developed for Assisting People with Dyscalculia	Lt Col Muhammad Nazrul Islam, PhD, Associate Professor, Dept of CSE, MIST	2019	2019

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
188	TP-1476	Uzma Hasan-201614041 Shaila Tajmim Anuva-201614036 Ashiqur Rahman Tahmid-201614046	CSE-06	UCD Based Privacy of Security Framework for Developing Health Apps in Bangladesh	Col Md Mahboob Karim Psc, Senior Instructor, CSE, MIST	2019	2019
189		Capt Mahmudun Nabi - 200014018 Capt Md. Rabiul Hasnat-200014034 Capt Md. Mofazzal Hossain Akhond-200014041	CSE-01	Analysis and Design of Cellular and Access Networks for Mobile Communication System	Maj Md. Mahboob Karim Instructor, Dept of Computer Science and Engineering, MIST	2004	
190		Capt M Imran Hamid-200014021 Capt S.M Azad-200014028 Capt Abul Ehsan-200014040	CSE-01	Recent Development on Network Security Risks and Proposed Countermeasures Associated with Internet Connectivity	Maj Md. Mahboob Karim Instructor, Dept of Computer Science and Engineering, MIST	2004	
191		Capt Mohtashim Hyder Chowdhury-200214021 Capt Ahmed Murtaza Reza-200214022 Capt Mohammad Zaifullah-200214033	CSE-02	Study of Mobile Station Location Methodes for GSM Network	Md. Iqbal Bahar Chowdhury Assistant Professor, Dept of CSE, University of Asia Pacific	2005	
192		Major Md Hafizur Rahman - 200214002 Major Mizanur Rahman Mizan - 200214008 Md Abul Khayer -200214036	CSE-02	Global System of Mobile (GSM) Communication-An Analytical View	Major Md Mahaboob Karim	2005	
193		Lt Cdr S M Anisur Rahman - 200214026 Md. Rakibul Haque-200214034	CSE-02	Analysis on Network Communication in the field of Programmable Logic Controllers	Dr. Md. Abdus Samad	2005	
194		Major Mohammad Shahidul Abedin -200214003	CSE-02	Information Management System for Officers of Bangladesh Army	Dr A. S. M. Latiful Hoque	2005	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Major Mohammad Monour Hossain Khan - 200214007 Md Shahinul Islam Fakir - 200214039					
195		Major Gazi Nahiduzzaman - 200214004 Major Nishadul Islam Khan - 200214006 S.M. MahabubulAlam - 200214043	CSE-02	Student Information System of MIST	Dr A. S. M. Latiful Hoque	2005	
196		Plt Offr Md. Mahabubur Rahman - 200214028	CSE-02	Analysis on Tiny plc & Network Communication in the Field of Programmable Logic controllers	Dr Md Abdus Samad	2005	
197		Maj. Amirul Azim-200314003 Md. Mubasher Chowdhury- 200314020 Nayeema Mustaril Lail- 200314038	CSE-03	Study of Algorithms in Network and Communication	Masud Hasan	2006	
198		A.H.M Hafizul Aziz - 200214031 Maj Amirul Azim-200314003	CSE-03	GPRS Applicability & Security	Maj Md Mahaboob Karim	2006	
199		Md Shohidul Haque -200414036 Mohammed Hasan Imam - 200414040 Sazzad Hossain Khan - 200314010	CSE-04	A Study on Evaluation of Wireless Communication	Brigadier General Md. Tajul Islam	2007	
200		Maj Md Masudur Rahman Khan - 200414001 Maj Mohammad Touhidur Rahman -200414002	CSE-04	Existing Communication Infrastructures in Bangladesh A proposal for enhanced and Optimized Services	Brigadier General Md. Tajul Islam	2007	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
201		Major A B M Faruquzzaman - 200414003 Nafize Rabbani Paiker - 200414017 Jahidul Arafat - 200414030	CSE-04	Object Segmentation Based on Split and Merge Algorithm	Dr Mohammad Ameer Ali	2007	
202		Rafi Sddin Md Musfiqul Islam- 200414021 Md. Rakibul Hasan-200414032 Md. Saidul Islam-200414041	CSE-04	Development of IPTV (Internet Protocol Transfer Video)	Dr. Md. Humayun Kabir	2007	
203		Tanjima Ali -200414024 Syeda Shamsia -200414026 Nafisa Chowdhury - 200414031	CSE-04	Iterative Improvement of Naïve Bayes Classifier to Enhance Classifier performance		2007	
204		Saikat Mukherjee-200514007 Ishita Hamid-200514022 Anamika Nazrul-200514029	CSE-05	Performance Analysis of Mobile Nodes in Wirax Network	Brig Gen Md. Tajul Islam, Dean, MIST	2008	
205		Sharifa Rania Mahmud- 200514013 Nabila Arfeen-200514018 Shu Dana Ekram Chowdhury- 200514036	CSE-05	Study of Information Retrieval Techniques.	Prof Dr. Mofizur Rahman, Pro VC, UIU	2008	
206		Md. Iftekhar Jahan Mehedi- 200514004 Md. Osman Gani-200514009 Mehnaz Seraj-200514024	CSE-05	Prediction of the Density of Active Wireless Device Using Markov Model.	Dr. Hasan Sarwar, Head of Dept, CSE, UIU	2008	
207		Mohammad Shafiqul Islam- 200514026 Sanzida Afrin-200514028 A K M Nurul Huda-200514037	CSE-05	Implementation of a Handoff algorithm in GPRS using NCTUns 4.0 Network Simulator and Emulator.	Dr. Hasan Sarwar, Head of Dept, CSE, UIU	2008	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
208		Md. Taufiq Ahmed Khan-201514017 Prachi Paul Mithila-201514027 Abu Sayeed Rumman-200514038	CSE-05	Study of Wireless Network Layer Protocols	Dr. Ameer Ali, Asst Prof, CSE Dept, EWU	2008	
209		Mehedi Hasanul Haque-200514010 Md. Ashrafal Karim Khan-200514012 M S Q Zulkar Nain-200514015	CSE-05	Vendor Selection using FCM Algorithm.	Dr.Ameer Ali Asst Prof,CSE Dept,EWU	2008	
210		Md. Faisal-E-Gani-200514023 M A Kazim Rimon-200514044 Md. Nurul Afser Siddique-200514015	CSE-05	Image segmentation Using Split and Merge Technique.		2008	
211		Md. Aminul Hoque-200514001	CSE-05	Comparative study on Adhoc Mobile Network (MANET) Protocol	Mohammad Ashiqur Rahman, Lec, CSE Dept, MIST	2008	
212		Mohammad Saifullah Mirazul Islam - 200514002 Md Raihan Ibrahim - 200514031 Sharif Md. Jahangir-200514005 Md. Rezaul Haque-200514006	CSE-05	Study on BAF customized Integrated Software & Further Enhancement of Some Modules.		2008	
213		Tahmina Akhter-200514035 Rahima Akter-200514039 Chhalma Sultana Chhaya-200414020	CSE-05	A Modified Search Techniques of Video Coding.	Dr. Md. Ashfaqur Rahman, Asst Prof, CSE Dept, AIUB	2008	
214		Sadia Monir-200514014 Mehedi Mahmud-200514043 Tanjila Khan-200514040	CSE-05	Comparative Studies on Multimedia File Format for Wireless Medium.	Abdur Rahim Mostafa Minhaz, Asst Prof, CSE Dept, UIU	2008	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
215		Samia Akand-200614006 Zerin Akhter Zisha-200614024 M Mukaddim Islam-200614039	CSE-06	Telemedicine Framework For Bangladesh	Dr. Md Amir Ali, Asst. Professor, Dept of CSE, East West University	2009	
216		Fakhruddin Md.Mahbubul Islam-200614007 Samiul Azam-200614018 Ahamad Imtiaz Khan-200614022	CSE-06	Bangle Text To Braille Conversion	Dr Syed Akhter Hossain, Professor Dept Of CSE, ULAB	2009	
217		Ahmed Shoeb Al Hasan-200614017 Md Hasan Tareque-200614019 Abdullah Omer Siraj-200614026	CSE-06	Contour Based Face Recognition Process	Dr Hasan Sarwar, Associate Processor Head Of The CSE Dept.UIU.	2009	
218		Nandinee Chowdhury-200614020 Sinthia Arefin-200514030 Sanjida Akter-200514042	CSE-06	Bio-informatics Algorithm	Dr. Sohel Rahman (BUET)	2009	
219		Quazi Farhan-200614012 Mahmudul Mannan-200614015 Mahbubur Rahman-200514008	CSE-06	Cryptography in RFID	Dr. Sohel Rahman	2009	
220		Nirmola Roti D. Rozario--200614014 Fatema tu Zohra-200614036 Nazia Tasnim-200614042	CSE-06	Bangladesh Text to Speech	Dr. Syed Akhter Hossain (ULAB)	2009	
221		Amdadul Haque-200614025 Asif Ahmed-200614043	CSE-06	Bangla Character Recognition from an Image	ChowdhowryMostafiz ur Rahman, (UIU)	2009	
222		Debouyan Samaddar-200614040 Imran Nurul Abedin-200614035 Tokyo Chakma-200614045	CSE-06	Improved adaptive Ripvi Using RTT	MosfaMinhaz, (UIU)	2009	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
223		Md. Sifat Ullah -200714020 Mahbbuba Alom-200714024 Ismat Jahan Siraji Ema - 200714052	CSE-07	Preparation of MS-Word Document from Printed Bangla Character	Dr. Hasan Sarwar Prof. and Head of the Dept. of CSE, UIU	2010	
224		Suchita Sultana-200714025 Hridita Dewan -200714060 Sabrina Hossain Tonny - 200614033	CSE-07	An Effort to Create an Image Data Bank of Printed Bangla Text to Help, Develop and Text Anocr Software	Dr. Hasan Sarwar Prof. and Head of the Dept. of CSE, UIU	2010	
225		Zahra Rezwana-200714027 Kashfia Sailunaz - 200714029 Md. Merajul Islam - 200714045	CSE-07	Performance Evaluation for Different Data Compression Techniques	Dr. Mohammad Nurul Huda	2010	
226		Adib Md.Shafi-200814010 Md.Masadur Rahman- 200814010 Noor –E-Jannat-200814037	CSE-08	Huffman Coding with Unequal letter cost	Dr.M.Kaykobad Prof.CSE BUET	2011	
227		A S M Ashraful Alam-200714003 Md Fazle Rabbi-200714007 Syed Md Ziaul Haque- 200714005	CSE-08	Digital Certification, the Bangladesh Scenario.	Dr. Masroor Ali (BUET)	2011	
228		Monowar Ahasan-200714001 Md. Mokhlesur Rahman- 200714002 Md Lutful Kabir-200714006 Md Enamul Haque-200714004	CSE-08	Study and Implementation of Biometric Security System for Bangladesh Army	Lt Col Kazi Abu Taher (MIST)	2011	
229		Sharmin Akter-200814056 Sajeda Parveen-200814045 Mimu Saha-200814031	CSE-08	Pattern matching with variable length gaps: a practitioner approach.	Dr M Sohel Rahman (BUET)	2011	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
230		Taskina Fayezeen-200814060 Amit Kumar Saha-200814036 Md Al Mamun-200814023	CSE-08	Prediction of urinary track infections using HMM.	Gp Capt Md Afzal Hossain (MIST)	2011	
231		Abdullah Al Mamun, (Bn) - 200814006 Sumsun Nahar Jesy - 200914011 Tahrira Mustafa - 200914018 Mehjabin Rahman - 200914019 Kazi Tabassum Ferdous - 200914061 Muhammad Noor Hossain - 200714009	CSE-09	Automatic Fire Alarm System	Gp Captain Md Afzal Hossain	2012	
232		Sabah Binte Noor - 200914013 Farabee Islam - 200914023 TashidaYeasmin - 200914039 A S M Muntaheen - 200914052 Ehtesam Ahmed - 200914054 Nusrat Sharmin - 200914057	CSE-09	Data Collection Using National ID	Lec Nazia Majadi	2012	
233		Kazi Munshimun Nabi - 200914030 Nahidul Islam Nahin - 200914036 Noor Mohammad Babu - 200914045 Ishtiak Ahmed - 200914059 Md. Niaz Ahsan Prodhan - 200914063	CSE-09	Optimized Bus terminal Management	Maj (Retd) Ziaul Karim	2012	
234		Fardina Fathmiul Alam- 200914024 Arif Mahmud -200914064	CSE-09	User Session Based Automated Test Case Generation Using Neumatic Algorithm	Dr. Mohammad Masroor Ali, CSE, BUET	2012	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Stephanie SenjutyTalukder-200914043					
235		Nasrin Hakim Mithila-200914034 Bushra Rahman-200914038 Rakiba Haque Sabah-200914041 Jannatul Maowa-200914042 Sahrin Faruque Sinthi-200914050	CSE-09	Home Security System	Lec Nazia Majadi	2012	
236		Sharmin Islam - 200914015 Rumana Afroz - 200914020 Nazifa Azam Khan - 200914037 Rahnuma Tasmin - 200914053 Sharmin Rahman - 200914056 Mohammad Anisur Rahman - 200814001	CSE-09	Traffic Signal Controlling System	Lec Lazima Ansari	2012	
237		Md Arifur Rahman - 200914014 Jyoti Chowdhury - 200914022 Sk. Tanvir Mahmud Piash - 200914026 Md. Raihan Majumder - 200914049 Afsana Akter - 200914062 Sazzadur Rahman - 200814050	CSE-09	Height and Weight Measurement system	Maj (Retd) Ziaul Karim	2012	
238		Md.Iftekharul Hoque - 200914016 Md. Wasim Azad - 200914048 Pias Masum Khan - 200914051 Dip Das - 200914055	CSE-09	Detection of Airspace Violation	Maj (Retd) Ziaul Karim	2012	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Ibn Md Abu Saleh Khosru - 200914065 Shahrin Imran Jahan - 200814054					
239		Rownak Jahan - 200914021 Nusrat Easmin - 200914032 Sadia Rashid - 200914058 Mtc De Silva, Psc - 200914066 Md. Nur-E-Arefin - 200914040 Md Saiful Ahmad -200914060	CSE-09	Machine Gun Triggering Mechanism	Gp Captain Md Afzal Hossain	2012	
240		Ankur Bhattacharjee - 200914017 Bipul Prosad Roy - 200914046 Arif Mahmud - 200914064 Alif Bin Taher - 200814011 Samaun Ibna Faiz -200714036	CSE-09	Microwave Oven Controller	Maj (Retd) Ziaul Karim	2012	
241		Mohammad Faisol Sigs- 201014006 Sofia Zerine Tamanna Rahman, Sigs-201014014 Mahbub-E-Zaman, (BN)- 201014021	CSE-10	Polarization Mode Dispersion (PMD)	Lt Col Kazi Abu Taher, psc, te, Sigs	2013	
242		Samirul Alam Khan Dilir. Sigs- 201014001 Hanifa Islam Chowdhury- 201014034 Tasnima Mansoor-201014065	CSE-10	Semantic Web Development	Professor Dr. Muhammad Masroor Ali	2013	
243		Tasmiah Tamjid Anannya- 201014042 Muhammad Shafiqul Haque, Sigs-201014008	CSE-10	Web and Mobile Application Development.	Professor Dr. Syed Akhter Hossain	2013	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Md. Khaleed Hassan-201014037					
244		Zakia Al Kadri-201014028 Talha Bin Omar-200914035 Sumaia Jahan Brinti-201014048	CSE-10	Omnidirectional Robot with Pattern Recognition Capability	Lt Col Md Mahboob Karim, psc, EME	2013	
245		Lamia Rukhsara-201214052 Farhana Aklam-201214054 Tasin Nawer-201214056	CSE-12	A Cloud-Based Model for Developing E-Commerce Application in Context of Bangladesh	Lt. Cdr. Naresh Singh Chauhan Asst. Prof. Dept. of CSE, MIST	2015	
246		Najia Manjur - -201214057 Ashfaque Ahmed - 201214024 Shourav Imtiaz Morshed - 201214059	CSE-12	Gene Regulatory Network	Wali Muhammad Abdullah Lecturer Dept. of CSE, MIST	2015	
247		AfridaTabassum-201214020 Rehennuma Islam-201214043 Rizia Iqbal Tinni-201214023	CSE-12	Improving a Sorting Algorithm for Chromosomes by Inverted Block-Interchanges Based on Permutation Group	Wali Muhammad Abdullah Lecturer Dept. of CSE, MIST	2015	
248		Shaswati Saha-201214051 Nurul Karim Rafi-201214036 Tahmid Rahman-201214062	CSE-12	Relationship Based Acces Control Model with Content Type Management	Dr. Muhammad Masroor Ali Professor Dept. of CSE, BUET	2015	
249		Nipi Paul-201214049 Sabrina Huda-201214032 Tabassum Khan-201214063	CSE-12	A Study on Pairwise Compatibility Graphs	Dr. Md. Saidur Rahman Professor Dept. of CSE, BUET	2015	
250		Tamreen Alam-201214045 Rownak Tabassum Prima-201214039 Swakhar Dey-201214064	CSE-12	Study of Graph Labellings	Dr. Md. Saidur Rahman Professor Dept. of CSE, BUET	2015	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
251		Ferjana Ahmed Mita-201214048 Shahira Khanam-201214037 Kazi Ashraf Moinuddin-201214022	CSE-12	Analysis of Heapsort: Optimal Value of d in d-ary Heapsort	Dr. M. Kaykobad Professor Dept. of CSE, BUET	2015	
252		Esrat Farjana Rupu-201214060 Das Moitry-201214017 Sakib Mahmud Khan-201014064	CSE-12	Analysis of Multiplication Based Algorithms	Dr. Md. Nurul Huda Professor Dept. of CSE, UIU	2015	
253		Nazmus Sakib-201214031 Mir Ashraf Uddin-201214030 Md. Tanvir Islam Saad-201114029	CSE-12	Phoneme Based Bangla Text to Speech Conversion	Dr. Md. Nurul Huda Professor Dept. of CSE, UIU	2015	
254		M Shahriar Khan-201114015 Maj Md. Abul Basar-201214004 Capt Gazi Nowrin Bokul-201214006 Hassan Nomani Alvi-201214014	CSE-12	A Study on Diabetics Patient Lifestyle Management Using Mobile Application	Dr. Khondoker Abdullah Al Mamun Assoc. Professor Dept. of CSE, UIU	2015	
255		Rubyeat Islam - 201214027 Shakil Zaman - -201114031 Md. Reshad Reza - -201214015	CSE-12	Educational Data Mining for Performance Matries	Dr. Syed Akhter Hossain Professor Dept. of CSE, DIU	2015	
256		Maj Md Zakaria Azam-201214007 Maj Syed Shafiul Islam Meraz-201214009 Md Ismail Hossain Raju-201214019 Sharmeen Sultana Ananna-201214012	CSE-12	Human Motion Detection and Understanding for Video Surveillance in Real-time	Md. Atiqur Rahman Ahad Associate Professor Dept. of EEE, DU	2015	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
257		Sarjan Kabir-201214061 Asifa Ferdousi-201214028 A S M Mohiuddin-201214021	CSE-12	Threats to Information Security is Rising: Penetration Testing May Enhance Defensive Security	S M Selim Reza Asst. Professor CSE, BUP	2015	
258		Ismat Tarik-201314049 Fariha Chowdhury-201314056 Fazle Rabby-201214047	CSE-13	A New Sufficient Condition for Hamiltonian Cycle	Prof Dr. Mohammad Kaykobad, CSE, BUET	2016	
259		Fahima Khanam-201314050 K. M. Salman Soumik-201314051 Jubair Hossain-201314057	CSE-13	Improved Technique for Polymorphic Worm Detection and Multiple String Alignment Using Genetic Algorithm	Prof Dr. Md. Mahbubur Rahman, MIST	2016	
260		Fatima Jannat-201314027 Farhana Afroz Shila-201314055 Sanjida Afrin Mitul-201214034	CSE-13	Studying Various Web Security Analysis Tools and Developing a Framework for the Assessment of Vulnerabilities of Website Deployment Using Free Tools	Prof Dr. Col Nishith Kumar Datta, CSE, MIST	2016	
261		Maj Md Shahriar Rajib-201314004 Maj Jabber Ahmed-201314006 Maj Md Mahfuzur Rahman-201314007	CSE-13	Estimation of the Velocity of Vehicle from Traffic Video	Lt Cdr Naresh Singh Chauhan, CSE, MIST	2016	
262		Md. Imtiaz Abedin-201314013 Sumaita Khan Sanila-201314015 Afia Anjum-201314016	CSE-13	Towards Developing an Emotion Based User Experience (UX) Evaluation Tool	Associate Prof Maj Dr. Muhammad Nazrul Islam, MIST	2016	
263		Progga Labony Pritu-201314019 Annita Tahsin Priyoti-201314022 Zaki Tasnim Duti-201314061	CSE-13	A Current Scenario of Mobile Health Applications in Bangladesh and Design & Development of an App in Much Needed Sector	Lt Col Md. Mahboob Karim, MIST Maj Dr. Muhammad Nazrul Islam, PhD, MIST	2016	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
264		Md. Shamsuzzaman-201314038 Nishat Sultana-201314058 Adeeba Anis-201314066	CSE-13	A Study on Mobile Applications for Improving Learning Experience of Children With Autism	Maj Muhammad Nazrul Islam, PhD, CSE, MIST	2016	
265		Sadman Sakib Saumik-201314017 Niloy Roy-201314054 Zinia Sultana-201314059	CSE-13	Implementing Steganography Tool with Proposed Hiding Technique and Comparative Performance Evaluation	Prof Dr. Col Nishith Kumar Datta, CSE, MIST	2016	
266		Md. Mahedi Hasan-201314041 Tarannum Zaki-201314044 Md. Sami Uddin-201314060	CSE-13	Application of Big Data to Investigate Email Security Threats	Associate Prof Maj Dr. Muhammad Nazrul Islam, PhD, CSE, MIST	2016	
267		Maliha Tabassum-201314012 Mehnaz Maharin-201314023	CSE-13	A Study on Human Activity Detection Using Video Processing	Lec Wali Mohammad Abdullah, CSE, MIST	2016	
268		Shubhashis Roy Dipta-201314011 Md. Mahmudur Rahman-201314014	CSE-13	Time-Dependent Shortest Path Detection for New Generation Vehicles Using Statistical Traffic Data of Bangladesh	Lec Wali Mohammad Abdullah, CSE, MIST	2016	
269		Maksuda Rahman Anti-201314032 Zareen Tasneem-201314037 Farissa Tafannum-201314045	CSE-13	A Distinctive Routing Protocol for Energy Efficient Distribution of Nodes in Wireless Sensor Network	Dr. Md. Mahbubur Rahman, CSE, MIST	2016	
270		Itisha Nowrin-201314026 Majidur Rahman-201314028 Asfaqur Rahman-201314029	CSE-13	Algorithms for Finding Planted Motif Search in DNA	Prof Dr. Md. Abul Kashem Mia, BUET	2016	
271		Maj Shadman Sipar Ocean-201314002 Maj Md Faruk Hussain Khan-201314003 Masum Billah Shakil-201314052	CSE-13	Towards Developing a Cost-Effective Advanced Battlefield Command System in Reaching the Future Soldier Systems	Associate Prof Maj Dr. Muhammad Nazrul Islam, PhD, CSE, MIST	2016	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
272		Md. Mainul Hasan Polash-201314018 Antara Mahmud-201314030 Adnan Kamal-201314048	CSE-13	Study of Document Image Quality Enhancement Algorithms on Scanned Printed Bangla Document Printed on Newsprint Paper	Prof Dr. Hasan Sarwar, CSE, UIU	2016	
273		Nusrat Jahan-201314024 Warda Ruheen Bristi-201314039 Tanu Dewan-201314046	CSE-13	Exploratory Study and Design Development on Mobile Health Applications in Bangladesh Focusing on Doctors	Lt Col Md Mahboob Karim, MIST Maj Dr. Muhammad Nazrul Islam, MIST	2016	
274		Md. Mainul Hasan Polash-201314018 Antara Mahmud-201314030 Md.Adnan Kamal-201314048	CSE-13	Study of Document Image Quality Enhancement Algorithms on Scanned Printed Bangla Document Printed on Newsprint Paper	Prof. Dr. Hasan Sarwar UIU	2016	
275		Humayara Binte Rashid-201314009 Sadiya Sayara Chowdhury Puspo-201314035 Aafra Bintay Alam-201314064	CSE-13	Theme Detection From Bangla Online News Items	Prof. Dr. Muhammad Masroor Ali, CSE, BUET	2016	
276		Itisha Nowrin-201314026 Majidur Rahman-201314028 Asfaqur Rahman-201314029	CSE-13	Algorithms for Finding Planted Motif Search in DNA	Prof. Dr. Abul Kashem Mia BUET	2016	
277		Maj Md Nazmul Hossain-201314001 Maj Mohammad Ariful Haque Chowdhury-201314005 S. M. Kamaruzzaman-201314036	CSE-13	A Study on Cyber Forensics Towards Exploring Tools, Techniques and Cases of Cyber Security	Maj Dr. Muhammad Nazrul Islam MIST	2016	
278		Md. Mahedi Hasan-201314041 Tarannum Zaki-201314044 Md. Sami Uddin-201314060	CSE-13	Application of Big Data to Investigate Email Security Threats	Maj Dr. Muhammad Nazrul Islam MIST	2016	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
279		Sadman Sakib Saumik-201314017 Niloy Roy-201314054 Zinia Sultana-201314059	CSE-13	Implementing Steganography Tool with Proposed Hiding Technique and Comparative Performance Evaluation	Col Nisith Kummar Datta MIST	2016	
280		Shakil Ahmed-201314031 Ayeasha Akhter-201314047 Mohaimen Rahman-201314063	CSE-13	Automatic Attendance System Using Image Processing	Lt Cdr Naresh Singh Chauhan, CSE, MIST	2016	
281		Md. Shadman Wasif - 201414019 Md. Rafiul Islam - -201414030 Md. Tamzid Munir - -201414046	CSE-14	An Evolution Based Randomized Memetic Algorithm for Multiple Depot and Periodic VRP	Prof Dr. Chowdhury Mofizur Rahman UIU	2017	
282		Amir Hamza - 201414070 Juthika Bhattacharjee - 201414101 Md.Hasibur Rahaman - 201414096 Asibul Islam - 201414100	CSE-14	Mind Rader: A Facial Expression and EEG Based Emotion Recognizer	Prof Dr. Md Mahbubur Rahman CSE Dept, MIST	2017	
283		Sanjana Srabanti - 201414084 Nawsheen Tarannum Promy - 201414118 Hamim Md. Adal - 201414111	CSE-14	Android Based Advanced Attendance Vigilance System Using Wireless Network with Fusion of Biometric Fingerprint Authentication	Prof. Md Mahbubur Rahman CSE Dept, MIST	2017	
284		Maj Md Abdullah-Al-Mamun - - 201414001 Shadman Faysal - 201414053 Shafiul Islam Shovon - 201414049	CSE-14	Integrated Modern Wireless Secured Communication System for Bangladesh Army Based on Software Defined Radio (SDR)	Prof Dr. Md Mahbubur Rahman CSE Dept, MIST	2017	
285		Nafin Shawon - 201414082 Naznin Sultana Refath - 201414094 Lameya Afroze - 201414116	CSE-14	Document Classification Using Weighted Naive Bayes	Prof Dr. Chowdhury Mofizur Rahman UIU	2017	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
286		Saadnoor Salehin Shawpneel - 201414092 Syeda Sabrina Akter-201414113 Umme Hany -201214018	CSE-14	Development of a Machine Learning Framework for Shorting and Classifying Unstructured Data	Prof Dr. Hasan Sarwar, CSE, UIU	2017	
287		Namrata Saha - -201414025 Sadia Akter - 201414035 Saborni Shernaj Binte Elahi - 201414039	CSE-14	A New Approach to Calculating All Pairs Shortest Path	Prof Dr. M Kaykobad BUET	2017	
288		Afsana Khan -201414066 Afrida Anzum Aesha - 201414067 Juthi Sarker Aka -201414080	CSE-14	Study on Minimum Spanning Tree Algorithms	Prof Dr. M Kaykobad BUET	2017	
289		Priyanka Kundu Moumi - - 201414009 Ummey Habiba Bristy - 201414033 Tasnova Kibria - 201414087	CSE-14	Classification and Novelty Detection of Documents Using Supervised Learning and Semantic Relationship	Prof DR. M Masroor Ali, BUET	2017	
290		S. M. Faisal Rahman - 201414107 Sazid Al Ahsan - 201414108 Muhammad Kivran Bin Mokter - 201414083	CSE-14	A Study of IoT Protocols and Proof of Concept for the Improvements	Assoc Prof DR. Md Shohrab Hossain BUET	2017	
291		Jahidul Islam - 201414020 Asif Sanjary - 201414043 Mehedi Afzal Farazi - 201414045	CSE-14	NFC Relay Attack and Prevention	Assoc Prof DR. Md Shohrab Hossain BUET	2017	
292		Samiul Alim Pratic - -201414011 Nawshin Rashidi Oyshee - 201414032 Md. Shahidur Rahaman - 201414048	CSE-14	mHealth Application to Empower Community Health Service for Married Couple: Challenges and Opportunities	Associate Prof. Khondoker Abdullah Al Mamun BUET	2017	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
293		Fariha Ahmed - 201414026 Tasfia Shermin - 201414041 Arnab Roy - 201314025	CSE-14	Performance Improvement of Bangla OCR Output By Post Processing Techniques	Prof Dr. Hasan Sarwar UIU	2017	
294		Sirajum Munira - 201414010 Tasbiraha Athaya - 201414014 Afsana Zaman - 201414042	CSE-14	Automated Meeting Scheduling and Document Management System	Prof Dr. Syed Akhter Hossain DIU	2017	
295		Khadija- Tul – Kobra - 201414078 Manisha Paramita - 201414072 Arnab Debnath - 201414106	CSE-14	Study on neural Networks Using Bengali Speech Data	Prof Dr. Muhammad Nurul Huda UIU	2017	
296		Maruf Abdul Matin-201314034 K. M Tarikul Islam-201314062 Md. Sazzad Hossain Pavel- 201414099	CSE-14	Prediction of Diabetes/Kidney Failure Using Data Mining	Prof Dr. Syed Akhter Hossain, CSE, DIU	2017	
297		Brazab Nayak - -201414089 Md. Mahfujul Islam - 201414112 Mehreen Hoque - 201414098	CSE-14	A Smart Sniper Assistance System Using Image Processing for Enhancing Capability of a Snipe	Lt Col Amir Hossain Mollah, MIST	2017	
298		Maj Sakib Mahmud - 201414003 Shariful Azim - 201414036 Mosaddek Hossain - 201414044	CSE-14	A Security Enabled Technique to Implement Multiprotocol Label Switching Network: An Encryption Enabled Labeling Approach	Lt Col Amir Hossain Mollah, MIST	2017	
299		Iffat Tamanna - -201414023 Mahmuda Binte Rashid Samia - - 201414027 Toki Tahmid Inan - 201414028	CSE-14	Data Mining Approach for Predicting ICU Readmission Probability	Maj Muhammad Nazrul Islam MIST	2017	
300		Shahid Ahsan Bhuyan - 201414005 Farhan Hasib - 201414018 Md Rabi-UI-Islam - -201414061	CSE-14	An IoT Based Troops Locating System for Military Operation	Maj Muhammad Nazrul Islam MIST	2017	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		S. M. Rafiqul Islam - 201414062					
301		Anusha Kabir - 201414081 Md. Mehedi Hasan Muaz- 201414102 Nabila Shahnaz Khan - 201414105	CSE-14	Health Teaching Technology Using Machine Learning for Diabetic Risk Factor Prediction	Maj Muhammad Nazrul Islam MIST	2017	
302		Anika Ibnat - 201414109 Adnan Sharif - 201414114 Ashratuz Zavin Asha - 201314020	CSE-14	Towards Developing an Intelligent System to Suggest Optimal Path Based on Historic and Real-time Traffic Data	Lec Wali Mohammad Abdullah MIST	2017	
303		Fahim Ahmed - 201414024 Moneruzzaman Rana - 201414038 Fahim Anzum Bivor- 201314040	CSE-14	Single-Source Shortest Path Algorithm For Graph with Real (R) Edge Weights with Logarithmic Time Complexity	Lec Wali Mohammad Abdullah MIST	2017	
304		Kazi Md. Munim - 201414069 Iyolita Islam - 201414110 Mahmuda Khatun - 201314008	CSE-14	Developing a User experience (UX) Evaluation Tool Using Facial Expression	Lt Col Md Mahboob Karim MIST	2017	
305		Marzia Khatun - -201414017 Rifat Jabin - 201414029 Nazmun Naher Kona - 201414057	CSE-14	Health Adoption in Context of Bangladesh	Lt Col Md Mahboob Karim MIST	2017	
306		Maj Janntul Ferdous-201414004 F. Lt. K. M. Hasibudula- 201414064 F. O. Sadia Afrin Khan Pranti- 201414065 Sayma Alam Suha-201414086	CSE-14	Design and Development of Passport Management Software for Personnel Dispath Center (PDC) BAF	Gp Capt Md Afzal Hossain, CSE, MIST	2017	
307		Shusmoy Kundu - 201414079 Khandaker Annatoma Islam - 201414085	CSE-14	Cyber Security Study and Analysis of Threats and Vulnerability and Hardening of Operating System	Gp Capt Md Afzal Hossain MIST	2017	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Tania Tahmina Jui - 201414058 Suzzana Raf -201414022					
308		Muimmah Kabir - 201414013 Jakia Sultana - 201414031 Asif Kamal Chowdhury - 201414040	CSE-14	Improved Algorithm for Planted Motif Search in DNA	Prof. Md Abul Kashem Mia BUET	2017	
309		A S M Nur Mocarrom- 201414002 Sahrma Jannat Oishwee- 201414012 Shifat Zaman-201414056	CSE-14	Developing a Multi-Channel Military Application Using Interactive Dialogue Model (IDM)	Col A B M Humayun Kabir MIST & Maj Muhammad Nazrul Islam, MIST	2017	
310		Ishraq Haider Chowdhury- 201414068 Nur-E-Zannat-201414073 Afsana Abida-201414115	CSE-14	Universal Vehicle Identification and Classification System Using Image Processing	Lt Cdr Naresh Singh Chauhan MIST	2017	
311		Md. Mahmudul Hasan Pious- 201414006 Ferdousur Rahman-201414047 Rahul Sarker-201414055	CSE-14	Vehicle Detection, Tracking and Counting Using Linear Quadratic Estimation Technique	Lt Cdr Naresh Singh Chauhan MIST	2017	
312		Sheikh Ashraf Ali-201414008 Sanjida Akter Sharna-201414021 Md. Abdullah Al Mamun- 201414037	CSE-14	Image-Based Password Authentication System	Col Nishith Kumar Dutta MIST	2017	
313		Nurun Nahar Liya-201414071 Md. Asaduzzaman-201414074 Proteeti Prova-201414076	CSE-15	Network Scanning and Vulnerability Detection Framework of Web Application	Col Nishith Kumar Dutta MIST	2018	
314		Major Rizvi Arefeen-201514002 Maj Saifullah Al Mamun- 201514007 Shadia TS Abo Eyada-201514011	CSE-15	Intelligent Fault Tolerant Level Crossing System-A New Approach for Next Generation	Lt Col Amir Hossain Mollah, MIST	2018	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
315		Nuzhat Tabassum Promi-201514039 Mohoshina Akter Toma-201514032 Maria Afnan Pushpo-201514030	CSE-15	Blood Vessel Segmentation in Retinal Images Using Machine Learning Approach	Assoc Prof Md Hasanul Kabir, IUT	2018	
316		Jannatul Maowa Shaila-201514013 Fatema Binte Alam-201514029 Syeda Nusraht Khaledur-201514046	CSE-15	Bangla Character Recognition Using ANN Deep Learning	Prof Dr Hasan Sarwar, UIU	2018	
317		Sayed Ahmad-201514025 Nafees Iqbal-201514053 Promit Saha-201314021	CSE-15	A New Approach to All Pairs Shortest Path Problem	Prof Dr M Kaykobad, BUET	2018	
318		Radiah Tahsin Tanisha-201514014 Sumaiya Afroz Mila-201414021 Shabab Hasnat Toha-201514036	CSE-15	Security Breaches of Internet of Things: Investigation of Surveillance IP Camera Security Vulnerabilities	Assoc Prof Md Shohrab Hossain, BUET	2018	
319		A M Shahed Hasan-201514020 Tasniah Mohiuddin-201514024 Tani Hossain-201514040	CSE-15	User Interface Tool and API Development for Multichain	Prof Dr Syed Akhtar Hossain, DIU	2018	
320		Abid Mohammad Ali-201514037 Sumaiya Afroze -201514052 Akil Jawad-201514057 Md Mahmudul Hasan-201414054	CSE-15	Bangla Spelling Checker	Prof Dr Md Nurul Huda, UIU	2018	
321		Nusrat Parvez -201414015 Sumaiya Afsara Nadia-201414016 Muhammad Bin Farook-201414052	CSE-15	Pareto Optimal Phylogenetic Tree Reconciliation Using All Four Events	Prof Dr Abul Kashem Mia, BUET	2018	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
322		Major Md. Moin -201514005 Faisal Ibn Aziz-201514022 Mahmuda Rawnak Jahan Nitu-201514058 Mariam Binte Ibrahim Ema-201514015	CSE-15	Wearable System for Pathfinding to Assist Elderly People an Indoor Environment	Maj Muhammad Nazrul Islam, MIST	2018	
323		Shoab-ur Rashid-201514034 Shafiqul Alam Shawon-201514038 Syed Abdullah-201514044	CSE-15	Digitization of Marriage Registration System and Empowering the Health Service For Married Couple in Their Conjugal Life	Prof Dr. Khandakar Abdullah Al Mamun, UIU	2018	
324		Sadia Zahin Diya-201514019 Ihtiaz Ishmam Rahman-201514026 Rifat Ara Proma-201514031	CSE-15	Developing an Efficient System Using Brain-Computer Interfacing (BCI) Technology for Evaluating User Experience (UX) in Playing Games	Maj Dr Muhammad Nazrul Islam, MIST	2018	
325		Shairah Mumtaaz-201514017 Arpita Ghosh-201514056 Sumona Afroz Dana-201514035 Monika Masud-201514016	CSE-15	Privacy Analysis Location-Based Services	Assoc Prof Md Shohrab Hossain, BUET	2018	
326		Anika Yeazdani-201514010 Shabnaj Jahan Daisy-201414034 Shakila Easmin Srity-201414059	CSE-15	Bangladesh Air Force Officer's Accommodation Management System	Air Cdre Md Afzal Hossain, MIST	2018	
327		Md. Ahasanul Alam-201514033 Md. Masruk Aulia-201514041	CSE-15	QAC: a Quartet Based Method For Reconstruction of Phylogenetic Tree	Lec Sharifa Rania Mahmud, MIST	2018	
328		Mahdi Hassan-201514085 Ahmed Rageeb Ahsan-201514108 Raiyan Rahman-201514098	CSE-15	Developing a Multi-Platform Diabetic Assistant Application with Machine Learning Algorithm for PVT Detection Using ISR Method	Col Md Mahboob Karim, MIST	2018	

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				and Finding its Effectiveness in Enhancing Mhealth UI/UX in Context of Bangladesh			
329		Afiya Fahmida Sarah-201514090 Muhtasim Fuad Rafid-201514091	CSE-15	Constructing Phylogenetic Tree of Human by Topological Alignment of Protein Networks	Prof Dr Abul Kashem Mia, BUET	2018	
330		Kazi Shahrukh Omar-201514112 Prodipta Mondal-201514092 Md. Rezaul Karim Rizvi -201514064	CSE-15	An Automated System for Predicting Autism Spectrum Disorder Through Machine Learning	Maj Dr Muhammad Nazrul Islam, MIST	2018	
331		Nusrat Kabir Samia-201514072 Anindita Kundu-201514094 Rifah Tamanna Usha-201514113	CSE-15	Alignment Free Phylogenetic Tree Estimation	Prof Dr Md Mahbubur Rahman, MIST	2018	
332		Afia Anjum-201514070 Tahrima Oannahary-201514080 Diana Shahrin-201414103	CSE-15	Construction of Connected Dominating Set to Reduce Contention in Wireless Ad-Hoc Network	Lec Chowdhury Nawrin Ferdous, MIST	2018	
333		MD. Tawsif Sazid-201514115 Khairul Mahbub-201514107 Parthib Chakma-201514068	CSE-15	An Approach for Constructing of the Minimum Spanning Tree of a Graph	Prof Dr M Kaykobad, BUET	2018	
334		Maj Md Habibur Rahman-201414063 Md Kamrul Hossain Siam-201514116 Lt Shafayet Ahmmed-201514167	CSE-15	Missile Defence System for Bangladesh	Lt Col Md. Amir Hossain Mollah, MIST	2018	
335		Asma Mariam-201514076 Md. Sabbir Ul Alam-201514081 Tasneea Hossain-201514103	CSE-15	Finding The Possible Factors Behind The Adoption of M-Health Among Women in Bangladesh	Col Md Mahboob Karim, MIST	2018	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
336		Kazi Mufti Mahmud-201514060 Shadman Shahriar-201414104 Md. Hafijur Rahman-201514062	CSE-15	A Decision Support System for Cardiovascular ICU Patients	Prof Dr Hasan Sarwar, UIU	2018	
337		Sumaiya Nasrin-201514077 Subrina Mithila-201514095 Farhana Kabir-201514100	CSE-15	Detecting & Preventing IP Spoofing and Local Area Network Denial (LAND) Attack for Cloud Computing With The Modification of Hop Count Filtering (HCF) Mechanism	Air Cdre Md Afzal Hossain, MIST	2018	
338		Jahid Hasan Jony-201514073 Rezwan Ahmed Heera - 201514074 Saqlain Mahmud Khan-201514087	CSE-15	Evaluating User Efficiency of Online Payment System Designed with Interactive Dialogue Module (IDM)	Lt Col Abdur Razzak, MIST	2018	
339		Yousuf Ahmed Antu-201514089 Md. Suliman-201514075 Dain Ibne Faruque-201514078	CSE-15	Performance Study of IOT Based Face Recognition System	Assoc Prof Dr Salekul Islam, UIU	2018	
340		Mohammad Ashraf Ali Shidique-201514083 Abu Selim Reza-201514059 Md. Mahboobur Rahman Mahboob-201514001	CSE-15	Causes of Students Flaws in Programming and Develop a Comprehensive Plan Using Data Mining	Prof Dr Syed Akhtar Hossain, DIU	2018	
341		Anish Halder-201414091 Tashfiq Rahman-201414093 Sadman Islam-201414095	CSE-15	Implementing MIST Post Graduation Admission System Using Interactive Dialogue Model (IDM)	Lt Cdr Arnab Paul, MIST	2018	
342		Rajashree Majumder-201514069 Sanjatul Islam-201514109 Sanzida Hoque-201514114	CSE-15	Optimizing Dominant Pruning Algorithm Using Counter-Based Approach to Reduce Redundancy in Wireless Ad Hoc Network	Lec Tasmiah Tamzid Anannya, MIST	2018	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
343		Sadia Nowshin-201514086 Sharmin Sultana Sharmee-201514097	CSE-15	Improving the Security of Internet of Things Introducing a Modifying AES Algorithm for Encryption	Prof Dr Md MahbuburRahman, MIST	2018	
344		Murad Ahmed-201514063 Abdullah -Al- Mamun-201514124 Md. Aftab Uddin-201514122 Ahmed Nazmul Huda-201514127	CSE-15	Development of a Web-Based Dynamic Academic Calendar For MIST Using Latest Trends Of Application Development Practices	Brig. Gen. A B M Humayun Kabir, MIST	2018	
345		Fariha Shezuti-201514132 S. M. Mahmud Hasan-201514141 Md. Sazzad Hossain-201514140	CSE-15	Biometric Characteristic of Human Brainwave in Respect to Visual and Emotional Change and Competent Use IT in Security	Assistant Professor Abu Wasif, BUET	2018	
346		Muhaiminul Akib Pranto-201514154 Rabbi Mushad-201514150 Tuba Tahsin Ansary-201514175	CSE-15	A Comparative Study to Explore The Underlying Factors of Mhealth Adaptation in Context of Bangladesh Based on Utaut and TPB Model	Lt Col Md Mahboob Karim, MIST	2018	
347		Lt. Md. Rakibul Islam-201514157 Lt. Motasim Mostafa Galib-201514137 Lt. Nazmus-Sa-Adat-201514163	CSE-15	Instant Messaging Application and Protocols: A Necessity For Everyday Life	Lt Col Amir Hossain Mollah, MIST	2018	
348		Md. Mehedi Hasan-201514145 Md.Rubayet Al Rashid-201514161 Nowrin Afroz-201514153	CSE-15	Trisomy21: A Triumph of Finding The Speciality	Lt Col Abdur Razzak, MIST	2018	
349		Md. Mehedi Hasan Sourav-201514138 Mst. Asma Sadia-201514164 Abdul Awal Zishan-201514127	CSE-15	Emotion Recognition Using Brain Wave & Facial Expression Data	Prof Dr Md Mahbubur Rahman, MIST	2018	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
350		Rehenuma Tabassum-201514159 Sabbir Ahmad-201514162 Mushfiqur Rahman-201514151	CSE-15	MIST POST Graduation Online Admission System	Lt Cdr Arnab Pal, MIST	2018	
351		Abdullah Al Mamun-201514143 Sumona Tasnim-201514172 Sheikh Rakibul Hassan-201514169	CSE-15	Rule-Based Parsing of Bengali Sentences and Sentiment Analysis Using Senti Word Net	Maj. Fazle Rabbi, MIST	2018	
352		Fabliha Anika-201514128 Anjum Monira-201514148 Tamal Azad-201514174	CSE-15	Exploring and Analysis of Feedback Systems for E-Government Websites: Towards Improving the Usability a Special Context of Bangladesh	Lt Cdr S M Anisur Rahman, MIST	2018	
353		Sharmin Sultana-201514171 Md. Fahim Kayser-201514135 Akibul Alam-201514123	CSE-15	Performance Evaluation of Hybrid Biometric Security System	Prof Kazi Abu Taher, Chairman of ICT, BUP	2018	
354		Lt. Md. Moniruzzaman Monir-201514149 Lt. Md. Afsan Mahmud-201514121 Lt. Md. Mizanur Rahman Nayan-201514152	CSE-15	Automated Character Recognition from Digital Images	Prof Md Hasanul Kabir, IUT	2018	
355		Efaz Zabir Ahmed-201514177 Mohua Rahman-201514147 Md. Masum Billah-201514144 Md. Kamrul Hasan-201514133	CSE-15	Digital Healthcare Strategy for Sustainable Digital Bangladesh	Assoc Prof Khandakar Abdullah Al Mamun, UIU	2018	
356		Md. Rakib Hasan-201514139 Abdullah-Al- Shakib-201514125 Md. Mahmudur Rahman-201514142	CSE-15	N-Gram Based Bangla Grammar Checker	Prof Dr Md Nurul Huda, UIU	2018	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
357		Maj. Awal Uz Zaman, Sigs-201514066 Maj MD Shamsujjaman, Arty-201514008	CSE-15	Feasibility Study of Establishment of Indigenous Wargame Simulation System In Bangladesh Army	Col A B M Humayun Kabir, MIST	2018	
358		Maj Noor Nafiz Islam, OSP, Inf-201714003 Capt Akib Zaman, Inf-201514178	CSE-17	Digitalization of Battlefield Environment and Effect Analysis: Towards Developing an Effective IPB System	Lt Col Muhammad Nazrul Islam, PhD, Sigs, MIST	2020	
359		Lt Humaira Mahfuz, (L), BN-201714010 Lt Kaniz Azad, (L), BN-201714068	CSE-17	Fake News Detection Using Machine Learning	Prof Dr. Md Mahbubur Rahman, MIST	2020	
360		Maj S M Tamzid Islam, Sigs-201714001 Capt Nazmul Karim, Sigs-201614108	CSE-17	Radio Equipment Simulator and Trainer: Developing a Lan Based Simulator for Bangladesh Army	Asst Prof Sharifa Rania Mahmud, MIST	2020	
361		Maj Abdullah Al Shameem-201714006 Capt Rafat Tanjim Khan, Sigs-201614122	CSE-17	Development of CATS Financial Management System	Capt Md Mahbubar Rahman, MIST	2020	
362		Lt Anika Nower, (L), BN-201714070 Capt NaishaTomisra Nitol, Sigs-201614116	CSE-17	Analizing Multileveled Military Information System Towards Developing an E-Application	Assoc Prof Dr. Md Abdus Sattar, MIST	2020	
363		Maj Md Bazlur Rashid, Sigs-201714008 Maj Md Nuruzzaman, Inf-201714004	CSE-17	Deep Learning Based vehicle Detection From Drone Image	Prof Dr. Md Mahbubur Rahman, MIST	2020	
364		Capt Md. Belal Hossain, ORD-201614102	CSE-17	Automated Vehicle Entry / Exit Control Management System At MP Check Post	Col Mohammad Shahjahan Majib, psc, Sigs, MIST	2020	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Capt Tanjim Reza Heera, Sigs-201614105					
365		Capt Md. Shihab Uddin, Inf-201614125 Capt Md. Mehedi Hasan, Inf-201614111	CSE-17	A Web Application for the Evaluation of Students Undergoing OBE Curriculum	Lt Col Fazle Rabbi, MIST	2020	
366		Md. Rezwana-a-Rownok-201714035 Shahriar Rahman Khan-201714055 Sharmila Rahman Prithula-201714057 Samiha Raisa Zaman-201714052	CSE-17	AI-Based Smart Assistant Using Natural Language Processing And Deep Learning	Col Siddharth Malik, SM, MIST	2020	
367		Nafiz Imtiaz Khan-201714043 Sumaiya Nuha Mustafina-201714059 Tahasin Mahmud-201714061	CSE-17	Exploring the Machine Learning Algorithms for Predicting the Mode of Childbirth	Lt Col Dr. Muhammad Nazrul Islam, MIST	2020	
368		Dipok Sarker Dipu-201714021 Md. Abdul Wazed-201714029 Abu Saker Zobair Hasan-201714065	CSE-17	Prediction of Chronic Kidney Disease (CKD) Using Machine Learning	Prof Dr Syed Akhtar Hossain (DIU)	2020	
369		Md. Ismile Hossain-201514027 Mahiya Hasan-201714025 Ayrin Anwar-201714019	CSE-17	An Image Processing Approach to Analyze Rice Blast Disease	Asst Prof Dr. T. M. Shahriar Sazzad, MIST	2020	
370		Akib Uz Zaman-201714015 Md. Mustaqim Abrar-201714033 Rafin Lamyea Shafneaz-201714047	CSE-17	Bit Plane Slicing and Quantization Based Color Image Watermarking in Spatial Domain	Lt Cdr Arnab Pal	2020	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
371		Tasfik Rahman-201714039 Rahul Mohoto-201714049 Zakaria Rahman-201714117	CSE-17	Deep Convolutional Neural Network Based Biometric System Through Retinal Blood Vessel Feature Extraction	Prof Dr Md Hasanul Kabir (IUT)	2020	
372		Md. Ishak-201714031 Tahmid Hasan Sakib-201714062 Farzana Faruk Jhumu-201714023	CSE-17	Analysis of Suicide Note from Social Media	Prof Dr. M Ameer Ali (BUBT)	2020	
373		A. H. M. Zobyer-201714013 Md. Ariful Islam Tarek-201714030 Masrur Hasan Mahin-201714027	CSE-17	Implementation of Multi-Level User Application Using Multidimensional Database For Mess Management System	Prof Dr M Kaykobad (BUET)	2020	
374		Fahmida Yasmin Rifat-201714022 Neamat Al Sarah-201714045 Tamanna Tasnim Tithy-201714063	CSE-17	Exploring Machine Learning Algorithms to Predict Malware	Prof Md Shohrab Hossain (BUET)	2020	
375		Capt Abir Ahmed, Arty-201614100 Capt Golam Mahmud Murad Khan, Arty-201614113	CSE-17	Design of MIST Comprehensive Academic Manager (MCAM) with Development of Faculty Information Management System	Col Muhammad Shahjahan Majib, MIST	2020	
376		Maj Rakib Ahmed, Arty-201714002 Capt Md. Rakibul Hasan, Sigs-201514158	CSE-17	Development of a Mess Management System for Osmany Hall of MIST	Col Amirul Azim, psc, EB, MIST	2020	
377		Capt Mahadi Hassan Riad, Inf-201614124 Capt Md. Mazharul Islam, Inf -201614110	CSE-17	Automatic Vehicle Number Plate Recognition system	Asst Prof Dr. T. M. Shahariar Sazzad, MIST	2020	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
378		Maj Md Saiyeedur Rahman, Engrs-201714007 Maj Mohammad Anamur Rahman, SUP, Sigs-201714009	CSE-17	Development of Low Cost and Easily Portable Device Which Can Detect and analyze the Presence of IED	Col Siddharth Malik, SM, MIST	2020	
379		Capt Nishit Mahboob, Sigs-201614118 Capt Samsun Nur Noshin, Sigs-201614119	CSE-17	Inventory Management System for MI Room	Col Md. Abdur Razzak, SUP, psc, MIST	2020	
380		Lt Nazba Nawal Parisha, (L), BN-201714067 Lt Parsa Sanjana, (L), BN-201714069	CSE-17	Role-Based Multi-Level Secure Archive Management Framework for Military Documents Towards Developing E-Application	Lt Cdr S M Anisur Rahman (H-3), BN, MIST	2020	
381		Capt Istiaq Ahmed, Arty-201614101 Capt Md. Muhtasin Fuad, Arty-201614104	CSE-17	MIST Officer's Leave Management System	Lt Cdr Arnab Pal, MIST	2020	
382		Flg Offr Afrina Khanam-201714011 Flg Offr Nahid Iqbal Shikhon-201714012	CSE-17	Automated Metrological Support	Col Fazle Rabbi, MIST	2020	
383		Mahmud Sarwar-201714026 Md. Takik Hasan-201714038 Rafiur Rahman Khan-201714048	CSE-17	Deep Reinforcement Learning Based Optimal Computation Offloading in Multi-User Multi Fog Environment	Prof. Dr. Md. Mahbubur Rahman, MIST	2020	
384		Ayon Roy-201714018 Nafisa Tabassum-201714042 Tausif Al Zubayer-201714064	CSE-17	Automated Curve Fitting Using Regression Analysis for finding the Best Model	Assoc Prof Dr. Md Abdus Sattar, MIST	2020	
385		Md Shadman Aadeeb-201714028 Md. Mahadi Hassan Munna-201714032	CSE-17	Development of a Hospital Cabin Management System Using IoT and Deep Learning Technologies	Lt Col Dr. Muhammad Nazrul Islam, MIST	2020	

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er	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Md.Raqibur Rahman-201714040					
386		Sabrina Afrin-201714051 Md. Nafiz Imtiaz Saimon-201714034 Md. Sa- ad Ibne Jamal-201714036	CSE-17	GIS Based Information System to Identy Flood Prone Areas in Bangladesh	Asst Prof Dr. T. M. Shahariar Sazzad, MIST	2020	
387		Shamima Nasrin Zarin-201714056 Sumaiya Afrin-201714058 Abdullah-Al-Sheak Jaber-201714014	CSE-17	Study of Different Consensus Algorithm for the Time Efficient Implementation of Blockchain Technology	Prof Dr Kazi Abu Taher (BUP)	2020	
388		Nujat Tabassum-201714046 Shahir Abdullah Bin Shahnoor-201714054 Zubair Islam-201714066	CSE-17	VLSI Design & FPGA Implementation of "Design of Approximate Signed Multiplier for Error-Tolerant Applications	Dr. Md. Mostofa Akbar (BUET)	2020	
389		Syed Rohit Zaman-201714060 Dipan Sadekeen-201714020 M Aqib Alfaz-201714024	CSE-17	One Source to Detect Them All: Gender, Age and Emotion Detection from Voice	Dr. Rifat Shahriyar (BUET)	2020	
390		Shariar Azad -201714037 Muhammad Zubair Hasan – 201714041 Nazifa Hamid – 201414044	CSE-17	Difficulty Analysis of Sudoku Puzzles	Asst Prof Abu Wasif (BUET)	2020	

NOMINAL ROLL OF THESIS NOT RECEIVED STUDENTS, CSE DEPT

CSE-01 (2004)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	301	Mohammad Shamsul Areefin	49	
2.	308	Jamil Ahamad Khan		
3.	309	Mohammed Sarwar-E-Alam Siddiqui		
4.	313	A B M Faisal Baten		
5.	314	Md Ahsan Habib		
6.	315	Sufi Md Ataur Rahman		
7.	316	Mahmudun Nabi		
8.	318	M Imran Hamid		
9.	321	Saiful Alam Bhuiyan		
10.	323	Mohammad Ali		
11.	324	Saiful Haque Ahamed		
12.	325	SM Azad		
13.	326	Hasan Iqbal Mahamud		
14.	329	Muhammad Abdullah Al Sadik		
15.	331	Md Rabiul Hasnat		
16.	335	Shah Abdul Aziz Ahmed		
17.	336	Mustafa Ashiqurn Rahman		
18.	337	SM Abdul Ehsan		
19.	338	Mofazzal Hossain Akhanda		
20.	339	Syed Mujakkir Ahmed		
21.	341	Md Tariqul Islam		
22.	342	Md Mamun Azad Salehin		
23.	346	Md Farid Ahmed		
24.	347	M Towhid Sagor		

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CSE-02 (2005)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	200214001	Md Shawkat Osman	41	
2.	200214005	Md Shahan Sadi		
3.	200214019	Md Amir Hossain Mollah		
4.	200214029	Md Tareq Hasan		
5.	200214040	Rashed-UL-Karim		

CSE-03 (2006)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	200314001	Towhidul Ahmed	33	
2.	200314006	Sabiha Sadeque		
3.	200314016	Rokon Uddin		
4.	200314018	Mohammad Mahedi Hasan		
5.	200314022	Fayzul Hassan		
6.	200314026	Yasir Sadullah		
7.	200314034	Mohammad Tarqul Islam		
8.	200314036	Md Mustaqimul Islam		
9.	200314041	Sharif Mohammed Rasel Kabir		
10.	200314042	Md Khairul Anam		

CSE-04 (2007)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	200414019	Hafsa Binte Ali	35	
2.	200414037	TashbihaTabassum Islam		
3.	200314010	Sazzad Hossain Khan		

CSE-07 (2010)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	200714057	Md. Mahadi Hasan Sunny	42	

CSE-08 (2011)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	200814059	Tahsina Hasan	54	
2.	200714032	Arafat Ibne Sultan		

CSE-09 (2012)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	200814003	Mohammad Wazed Ali	59	
2.	200814005	Palash Kummer Biswas		

CSE – 16 (2019)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	201614041	Uzma Hasan	79	
2.	201614046	Md Ashiqur Rahman Chowdhury Tahmid		
3.	201614051	Akash Poddar		

CSE-17 (2020)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	201514048	Md. Asiquzzaman	84	
2.	201714039	Md. Tasfik Rahman		

SUMMARY

Thesis Summary of EECE Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	EECE	306	298	246	52	60	358

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	EECE-1	35	32	03
2.	EECE-2	43	39	04
3.	EECE-3	37	37	0
4.	EECE-4	33	33	0
5.	EECE-5	48	48	0
6.	EECE-6	55	55	0
7.	EECE-7	63	63	0
8.	EECE-8	62	62	0
9.	EECE-9	61	61	0
10.	EECE-10	63	59	04
11.	EECE-11	62	61	01
12.	EECE-12	109	105	04
13.	EECE-13	133	131	02
14.	EECE-14	63	61	02
15.	EECE-15	85	81	04
Total		952	928	24

Note: List of thesis not received students in page 241-242

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-429	Ahmed Sharif Enam-200616014 Noor Mohammad-200616019 Md. Ahsan Zamee-201616035 Md Mesbahul Haque- 201616041	EECE-4	Microcontroller Based Closed Loop Speed Control of DC Motor	Dr. Kazi Mujibur Rahman, Professor.Dept. of EEE, BUET	2009	2009
2	TP-430	Md. Afsheen Islam-201616022 Md. Atiqur Rahman-200616045 Didarul Alam Shikder- 200516042	EECE-4	Microcontroller Based Water Level Detection and Automatic Control of Irrigation Pump	Dr. Md. Nasim Ahmed Dewan Associate Professor, Dept of EEE, BUET	2009	2009
3	TP-431	Sabrina Afrin-200616023 Md. Rafat Zakiullah-200616024 Mastafa Azam-200516030	EECE-4	Digital Frequency Meter Using Microcontroller	Dr. Farseem Mannan Mohammady Assistant Professor, Dept of EEE, BUET	2009	2009
4	TP -433	Tasnim Alam-200616033 Shakil Seeraji-200616037	EECE-4	Home Management With Automatic Pump Control by Microcontroller	Dr. Farseem Mannan Mohammady, Assistant Professor, Dept of EEE, BUET	2009	2009
5	TP -434	Mahmudur Rahman-200616016 Raihan Parvez -200616017 Ahrar Ahmed Chowdhury- 200616021	EECE-4	Analyzing Raman G Band Spectra and Determination of Diameter of Single-Wall Carbon Nanotubes	Dr. Sharif Md Moniruzzaman, Professor , Dept of EEE, BUET	2009	2009
6	TP -435	Robiul Hossain Md Rafi- 200616029	EECE-4	Face Recognition Using Neural Network and Wavelet Decomposition	Dr. Md. Imamul Hasan Bhuyian, Assistant Professor, Dept of EEE, BUET	2009	2009
7	TP -436	Nigar Sultana-200616026 Himika Rahman-200616032	EECE-4	Performance of Wireless DS-CDMA System with Fading	Dr. Satya Prasad Majumder. Prof. EECE, BUET	2009	2009

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
8	TP -437	Md. Sajeeb Rayhan-200616013 Rimi Rashid-200616015 Shamma Nabila Nikhat-200616038	EECE-4	Design of Integrated on-Chip Antenna on Silicon Substrate	Dr. Pran Kanai Saha. Professor, Dept of EEE, BUET	2009	2009
9	TP -438	Md. Mesbahus Salehin-200616034 Abdur Rahman Al Emon-200616036 Md Mostafijur Rahman-200616044	EECE-4	Microcontroller Based Control of Industrial Temperature	Dr. Md. Nasim Ahmed Dewan Associate Professor Dept EEE, BUET	2009	2009
10	TP-440	Md. Yahia Siddiquee-200616039 Md. Jahirul Islam-200616030 Mushfique Rahman Khan-200616025	EECE-4	Study of Solar Cells and its Efficiency Improvement	Cdr. Md. MahabuburRahaman (L), Psc, BN, Instructor Class A, Dept of EECE, MIST	2009	2009
11	TP-489	Maj Golam Kibria Zaman-200616003 Tajrian Mollick-200716029 Tabassum E Nur-201716036	EECE-5	Design of Fractal Antenna For Ultra Wideband Applications	Dr. Pran Kanai Saha, Professor, Dept of EEE, BUET	2010	2010
12	TP-491	Captain Md Arafath Mashail-200616008 Lieutenant SM Tanvir Sin Ard-200616010 Lietenant Md Jabedur Rahim-200616012	EECE-5	Conservation of Electrical Energy by Using Compact Fluorescent Lamp (CFL)	Colonel Moin Uddin Head of the Dept. EECE, MIST	2010	2010
13	TP-492	Maj Sufi Md. Moinuddin-200616002 Maj Ekram Ahmed Bhuyan-200616006 Capt Rubana Nowshin Mithila-200616009	EECE-5	Study and Construction of a Miniaturized FM Radio Transmitter	WgCdr Dr. Md Hossam - E - Haider Ins Class A, Dept of EECE, MIST	2010	2010

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
14	TP-493	Md. Fakrul Arefin-201716053 Md. Zubaer Chowdhury-201716058	EECE-5	Study of Different Model of Hybrid Power Generation System and a Prescribed Model for Bangladesh	Dr. Mohammad Jahangir Alam Associate Professor Dept of EEE, BUET	2010	2010
15	TP-494	A.H. M. Jobayer-200716054 Mushahidur Reza Chowdhury-200716041 Nabila Nujhat-200716027	EECE-5	Fabrication of Si and Si Ge Microneedles Array by Etching Technique and Investigation of Their Properties.	Dr. Md. ShofiqullIslam, Associate Prof. Dept of EEE, BUET	2010	2010
16	TP-495	Joseph Rozario-200716035 Wasif Afsari-200716038 Fatima Faizah Mallik -200716046	EECE-5	A Study on Adsorption Characteristics of Organic Solar Cells	Dr. Sharif Md. Mominuzzaman.Prof. EEE, BUET	2010	2010
17	TP-496	Abu Raihan Rume-200716039 Dewan Mowdudur Rahman-200716043 Naznin Nahir-200716042	EECE-5	Renewable Energy and its Prospects in Bangladesh	Dr. Farseeem M. Mohammady, Assistant Prof. Dept of. EEE, BUET	2010	2010
18	TP-497	Marzuka Ahmed Jumana-200716023 Md. Ismail Hossain-200716024 Md. Shamsul Arefin-200716028	EECE-5	Analysis of Vertical Cavity Surface Emitting Laser , Resonant Cavity Enhanced Photodetector & Their Integrated Structure	Dr. Md. Jahangir Alam, Associate Prof. Dept of EEE, BUET.	2010	2010
19	TP-498	Moushumi Kabir-200716020 Md. Tanvir Ahmed Bhuiyan-200716059 Mir Md. Aminuzzaman-200616043	EECE-5	Study of Organic Solar Cell: Effect of Carbon Nanotube Incorporation	Dr. Sharif Mohammad Mominuzzaman Professor EEE, BUT	2010	2010
20	TP-499	Afsana Bintey Hossain-200716047 Mohammad Shahfayet Jinnah-200716049 Kamal Ahmad-200716050	EECE-5	Investigation of Carbon Nanotube Generation Using Matlab Coding and Simulation of Their Electrical Properties	Dr. Md. Shofiqul Islam Associate, Professor Dept of EEE, BUET	2010	2010

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
21	TP-500	A.B.M Sayeed Ud Doulah-200716026 Rifath Rashid-200716031 Kamrunnahar-200716034	EECE-5	Thermal Management Automatic Speed Control of Fan and Switching of Air Conditioner	Dr. Farseem Mannan Mohammady Assistant Professor Dept. of EEE, BUET	2010	2010
22	TP-501	Maj. Md. Abdullah-Al- Mamun-200616001 Maj S. M. Salimullah Selim-200616004 Maj Md. Kamrul Hasan-200616007	EECE-5	Effect of Core Shapes on Propagation Properties of Optical Fiber	Dr.M. Shah Alom Associate Professor Dept of EEE, BUET	2010	2010
23	TP-502	Lt. Sanjid Ahmed-200616011 Flying Offr Marzia Rahman-200516016 Maj Mohammad Alam Hossain-200516005	EECE-5	Design & Construction of a Dipole Antenna	Dr. Pran Kanai Saha, Professor, Dept of EEE, BUET	2010	2010
24	TP-503	Maj Shahzad Pervez Mohiuddin-200616005 Nusrat Tazin -200716037 Munsury Rahman-200716045	EECE-5	Performance Evaluation of a Subcarrier Multiplexed Optical Transmission System	Dr. Satya Prasad Majumder, Professor, Dept of EEE, BUET	2010	2010
25	TP-559	Lt. Md. Towfiqul Islam-200716018 Al Mustasim Hasan-200816027 M. Nabil Amin-200816037	EECE-6	Energy Enhancement of Solar Panel Using Double-Sun Solar Concentration Method with Solar Tracker	Commander M.Mahbubur Rahman (L), Psc, BN, Head Dept. of EECE, MIST	2011	2011
26	TP-560	Mohammed Ali-200716002 Md. Shahed Noor Chowdury -200716009 Somaiya Ali - 200716015	EECE-6	Impact of Inter-Carrier Interference (ICI) on Orthogonal Frequency Division Multiplexing (OFDM) System in Wireless Communication	Dr. Satya Prasad Majumder. Prof. Dept of EEE, BUET	2011	2011
27	TP-562	Manjurul Alam Fuad-200816038 Md Asad Uz Zaman Bhuiyan-200816040 Ridwanur Rahman-200816053	EECE-6	Reduction of Load Consumption in the Shopping Center of Dhaka City Using Solar PV System	Dr. Abdul Hasib Chowdury. Associate Prof. Dept. of EEE, BUET	2011	2011

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
28	TP-564	Md Eliasinul Islam-200816041 Md Salhuddin Kabir-200816049 Rahnuma Rifat Chowdury-200816052	EECE-6	Study of Mesfet Characteristics and Its Modeling	Wg Cdr Dr. Md. Hossam-E- Haider, Dept of EECE, MIST	2011	2011
29	TP-574	Abdur Rahman Masud-200816024 Khaled Mahadi Hasan-200816036 Abu Bakar Siddique-200816039	EECE-6	Power Flow Analysis of Bangladesh Power System	Mr. Nahid-Al-Masood Asst. Prof.EEE, BUET	2011	2011
30	TP-575	Farha Tamamma Islam-200816031 Md Toriqul Islam-200816045 ZarinTasnim Pulam-200816060	EECE-6	Comparison Between Copper (Cu) and Carbon Nanotube (CNT) in VLSI Interconnection	Dr. Md. Jahangir Alam Professor, Dept of EEE, BUET	2011	2011
31	TP-563	Sharmistha Pal-200816057 Sirajum Munira Nishi-200816058	EECE-6	Effect of Gettering Time and Recombination Constant on the Efficiency of Si Soler Cell.	Yasir Arafat, Assistant Professor, Dept of EEE, BUET	2011	2011
32	TP-568	Muhammad Shafiqul Islam-200716001 Md Azizur Rahman Siddique-200716005 K M Mustafizur Rahman-200716007	EECE-6	Multi-Carrier Direct Sequence Codo Divition Multiple Access (MC-DSCDMA)	Dr. Satya Prasad Majumder Professor Dept of EEE, BUET	2011	
33	TP-579	Neelanjana Subin Ferdous -200816021 Sani Md. Ismail-200816056 Zannatul Ferdous-200816059	EECE-6	Design of Integrated VariableInductory on Silicon Substrate	Dr. Prankanai Saha Professor, Dept of EEE, BUET	2011	2011
34	TP-581	Al-Amin Ahmed-200816028 Golam M.Ashik Ahmed-200816032 Md Rumman Fayaz-200816044	EECE-6	Renewable Energy and its Future Aspects in Bangladesh	Dr Md Jahangir Alam, Prof Dept of EEE, BUET	2011	2011

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
35	TP-584	Captain Shaireen Khan-200716016 A K M Zahidul Islam-200816023 Progga Tanjeen-200816051	EECE-6	Impact of DST (Day Light Saving Time) On Load Management Based on Experience of 2009 in Bangladesh	Brig Gen Moin Uddin, to the Dept Head EECE, MIST.	2011	2011
36	TP-590	Md. Ishtiaque Ibn Hossain-200716022 Nusrat Zabin-200816050 Dilruba Sharmin-200816029	EECE-6	Gaussian Monopulse Generator For UWB. Transmitter with BPSK Modulation	Dr. Pran Kanai Saha Professor, Dept of EEE, BUET	2011	2011
37	TP-595	Hasib Mustafa-200816033 Ishrat Jahan-200816034 A K M Abdur Rahman Ferdous-200716008	EECE-6	Calculation of Fundamental Mode Properties and Raman Gain Coefficient of Different Optical. Fibers	Dr. Md. Shah Alam, Associate Professor Dept. EEE, BUET	2011	
38	TP-689	Sadia Chowdhury-200816013 Nashid Imtiaz Hia-200816020 Md. Anwar Parvej-200916037	EECE-7	Capture Effect on the Optimal Minimum Contention Window in IEEE802.11 Based WLANS	Dr. Md. Forkan Uddin, Assistant Prof. Dept. of EEE, BUET	2012	
39	TP-690	Faruna Jahan-200816018 Md Mahbub-Ul-Alam-200816019 Md Mahbubul Alam-200816050	EECE-7	Illumination Invariant Extraction For Face Recognition Using Neighboring Wavelet Coefficients.	Dr. Mohammed Imamul Hasan Bhuiyan. Associate Professor Dept of EEE, BUET	2012	2012
40	TP-692	Muhammad Masud Karim-200816003 Mostafa Zaman Azam-200816007	EECE-7	Performance Improvement Analysis of Wireless MIMO Channel in the Presence of Keyhole.	Lt. Col Md. Golam Mostafa, Assistant Professor, Dept of EECE, MIST	2012	2012
41	TP-693	Maj S M Rezaur Rahman-200816004 Maj GM Rakibur Rahman -200816005 Maj Ismail Alam Mokul-200816006	EECE-7	Effect of Polarization Mode Dispersion (PMD) in Different core shapes and Bit Error Rate (BER) Performance in Fiber Optic Communication	Commander MS AAF Shiblee (L) (BN) Dept of EECE, MIST	2012	2012

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
42	TP-695	Md Saiduzzaman-200916031 Nazmul Rahim-200916032 Asif Al Faisal -200916034	EECE-7	Performance Analysis of Different Tracking Filters for Improving Accuracy in Radar Detection.	GP Capt Dr. Md Hossam – E- Haider Dept of EECE, MIST	2012	2012
43	TP-696	Zakaria Kabir-200916028 Farshad-200916036 Md Mahfuzul Hasan-200916059	EECE-7	Available Transfer Capability Assessment of the Western Grid of Bangladesh Power System	Dr. Abdul Hasib Chowdhury Associate Profess Dept of EEE, BUET.	2012	2012
44	TP-697	Tayef Hasan Asif-200916033 Sajid Shafique-200916035 Md Abdul Hakim Raihan-200916052	EECE-7	Power Transfer Bottlenecks Determination For the Eastern Grid of Bangladesh Power System	Dr. Abdul Hasib Chowdhury Associate Professor, Dept of EEE, BUET	2012	2012
45	TP-701	Ms.Tanvir Hossain Bhuiyan-200816014 ASM Saeed Ibn Momen-200816015 Mohammad Mahmud Hasan-200816017	EECE-7	Impact of Integrating Non-Linear Load to Bangladesh Power System	Nahid-Al-Masood, Assistant Professor, Dept of EEE, BUET	2012	2012
46	TP-702	Lt YasirHasnat-200816016 Farhan Shadman Chowdhury-200916057 Md Asif Reza Taraque-200916065	EECE-7	A Novel Study of Elementary and Compound Semiconductor Solar Cell Using Silvaco TCAD Simulator	Yasir Arafat Assistant Professor Dept of EEE BUET	2012	2012
47	TP-703	Capt Masud Pervez-200816011 Juhi Johana Baushir-200916042 Toahera Abdullah-200916044 Tasnuva Noor-200916060	EECE-7	Design of Power Efficient Low Noise 90NM Microwave Amplifiers for on Chip Communication	Apratim Roy Assistant Professor of EEE, BUET	2012	2012
48	TP-704	Adiba Zahin-200916038 Md Asif Iqbal-200916041 Zainu Sadia Islam-200916058	EECE-7	Intelligent Transportation System Perspective Bangladesh	Dr M Shamim Kaiser, Dept of EECE, MIST	2012	2012

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
49	TP-705	Major Md Alamgir Hasan-200816010 Capt Sadia Haque-200816012	EECE-7	Solar Panel Efficiency Enhancement by Using Double sun Method with Cooling	Major Md. Monabeer Alam EME Instructor Class-B, Dept of EECE, MIST	2012	2012
50	TP-708	Ashraful Haider Chowdhury-200916054 Anika Chowdhury-200916051 Shanjida Akter-200916024	EECE-7	A Study on Parametric Analysis of Carbon Nanotube Organic Solar Cells	Dr. Sharif Mohammad Mominuzzaman, Prof. Dept. of EEE, BUET	2012	2012
51	TP-707	Arif Istiaque-200916026 Ashifur Rahman Rahat-200916045 Md Nurul Hasan-200916053	EECE-7	Study of Bio-Gas Based Captive Power Generation	Dr. Mohammad Jahangir Alam, Professor, Dept of EEE, BUET	2012	2012
52	TP-713	Sabiha Binte Mofiz-200916030 Sanjida Yeasmin-200916046 Tasneem Fatema-200916063	EECE-7	Optical Properties of Nano Carbon Thin Films Deposited by Electroplating Technique	Prof Dr. Sharif Md Mominuzzaman, Dept of EECE, MIST	2012	2012
53	TP-716	Flt.Lt.MMCS Maheepala-200916022 Zabed Iqbal-200916039 Fahmida Afroz Nadia-200916056	EECE-7	Performance Analysis of a Multi-channel Optical DWDM Network with Crosstalk	Dr. Saitya Prasad Majumder Prof. Dept of EEE, BUET	2012	2012
54	TP-717	Maj Md. Mohius Sunnah-200816001 Lubna Rahman Lina-200916040 Normin Nahar-200916043 Nargis Akter-200916062	EECE-7	Development of a Quantum Mechanical Device Simulator for MOS Devices: A Schrodinger Pisson Approach	Dr. Md. Kawser Alam. Assistant Professor Dept of EEE, BUET	2012	2012
55	TP-720	Md Sadat Hasnat-200716048 Faisal Pervez Sohel-200816030	EECE-7	Solar and Wind Hybrid Power Generation System	Dr. Mohammad Lutfur Rahman Assistant Professor, BUP	2012	2012

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56	TP-723	Toahera Abdullah - 200916044 Capt Masud Pervez - 200816011 Tasnuva Noor - 200916060 Juhi Johana Bashir - 200916042	EECE-7	Design of Power Efficient Low Noise 90NM Microwave Amplifiers for on Chip Communication	Apratim Roy, Assistant Professor, Dept of EECE, BUET	2012	2012
57	TP-727	Mahmudul Hasan-200916055 Tahmid-Bin-Solaiman-200916064	EECE-7	Solar Power System Vehicle	Dr. Md Lutfur Rahman, Asst. Prof. Faculty of (TES) BUP	2012	2012
58	TP-782	Afsana Rahman-201016010 Md Mustafizur Rahman-201016013 Md Sajid Rahman-201016014	EECE-8	Performance Analysis of an Optical Cross Connect at Dwdm System	Dr. Saitya Prasad Majumder Prof. Head of Dept of EEE, MIST	2013	2013
59	TP-783	Afnaan Ahsan Khondokar-201016046 Ahadul Imam-201016035 Md Naim Hossain Patoary-201016031	EECE-8	Financial Feasibility of Microcontroller Based Solar Powered Autorickshaw	Capt. M. Mahabubur Rahman (L) Psc BN Senior Instructor and Head Dept of EECE, MIST	2013	2013
60	TP-785	Tasnova Nasrin Munni - 201016037 Md Kaim Iftahaj Nirjhor-201016041 Nazia Mahbub-201016055	EECE-8	Impact of Co-Channel interference on the Optional Contention Window in WLANS	Dr. Md. Forkan Uddin Assistant Professor Dept of EEE, BUET	2013	2013
61	TP-786	ZarinTasnim-201016038 Rafid Rabby-201016047 Fahmida Kamal-201016059	EECE-8	Analysis of Single-Mode Liquid Crystal Core Optical Fiber	Dr. Md. Shah Alam Professor, Dept of EEE, BUET	2013	2013
62	TP-787	Md Zahidur Rahman-201016002 Md Ashrafur Islam-201016005 Md Shamim Hasan-201016008	EECE-8	Development of an Analytical Approach to Find the Probability Density Function of Output SNR in a MIMO OF DM Wireless Communication System and to Find BER Performance	Dr.Satya Prasad Majumder Professor, Dept of EECE, BUET	2013	2013

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
63	TP-788	Capt Nihar Ranjan Sarkar-201016018 Lt Tanvir Ahmed-201016022 Lt Tanzir Ahmed-201016026	EECE-8	Low RPM Permanent Magnet Generator and its Prospect in Bangladesh	Shaikh Rizwan Muhammad Ali	2013	2013
64	TP-790	Md Rezaul Islam-201016006 Md Razibul Haque-201016011 Md Muzahidul Islam-201016023	EECE-8	Performance Evaluation of Nakagami-M MIMO Fading Channel in the Presence of Multiple Keyholes	Lt.ColMd. Golam Mostafa Dept of EECE, MIST	2013	2013
65	TP-792	Fariha Tabassum-201016030 Biswajit Chakraborty-201016056 Tasmia Hassan Saika-201016058	EECE-8	Performance of Successive Interference Cancellation Technique in Wireless Mesh Network	Dr. Md. Forkan Uddin Assistant Professor Dept of EEE, BUET	2013	2013
66	TP-793	Muhammad Shariful Haque Sajib –201016009 Noor Md. Atiquzzaman-201016020 Fatima Zane-201016024	EECE-8	Study of Performance Analysis of UWB in various Modulation Scheme	Dr. Pran Kanai Saha Prof. Dept of EEE, BUET	2013	2013
67	TP-795	Md Tanjillul Alam-201016057 Md Roman Sarker-201016062 Maynul Islam -201016063	EECE-8	Performance Analysis of Different Pulse Compression Techniques for improving Range Resolution in Radar Technology	Gp Capt. Dr. Mohammed Hossam-E - Haider Senior Instructor, Dept of EECE, MIST	2013	2013
68	TP-796	Farah Raisa-201016039 Anika Bintey Mansur-201016049 Tasmin Ahmed-201016061	EECE-8	Simulation and Characterization of Silicon –on- Insulator (SOI) Mosfet	Dr. Md. Kawsar Alam Assistant Professor, Dept of EEE, BUET	2013	2013
69	TP-797	Md Adib Ibne Yousuf-201016034 S.M Shamim-201016036 Md Touhidur Rahman Akanda-201016050	EECE-8	Power Quality Disturbance Classification Using Frequency Domain Features	Hafiz Imtiaz, Assistant Professor Dept of EEE, BUET.	2013	2013

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
70	TP-798	Rosi Ranan-201016032 Md Mahmudul Islam-201016051 K. M Asif-UI-Islam-201016052	EECE-8	Performance Analysis of Thin Film Tandem Solar Cell Using Different Materials & Maximizing Efficiency Of Solar Panels by Solar Tracking Using FPGA	DR. Mohammad Jahangir Alom Professor, Dept of EECE, BUET	2013	2013
71	TP-803	Nimera Islam-201016033 Md.Shafayet Alam-201016043 Rezoana Bente Arif-201016054	EECE-8	Design and Characterization of Bulk and Soi Fina FETS	Dr. Md. Kawsar Alam, Assistant Prof. Dept. of EEE, BUET	2013	2013
72	TP-805	Nusrat Jahan-201016045 Priyanka Biswas-201016048 Rowshon Ara Mannan-201016053	EECE-8	Base Transit Time of a Graded Base Aly Ga1-yAs HBT Using the Analytical Model Developed for Sige Device with Gaussian Doped Base	Yeasir Arafat, Assistant Professor, Dept of EEE ,BUET	2013	2013
73	TP-806	Shah Md Istiaque-201016007 Fatima Zohra khanam-201016016 Mohammad Faisal Matin-201016042	EECE-8	Design & Integrate Dual Renewable Energy in a Residential Building of Urban Area: A Step Towards Self-Sustained Smart Emergy System for Bangladesh	Dr. M. Shamim Kaiser, Professor, Dept of EEE, BUET	2013	2013
74	TP-808	Gazi Md Shafiul Alam-201016017 Salina Akhter-201016019 Salahuddin Mahmud-201016025	EECE-8	Solar Powered Wheel Chair for Physically Challenged People	M.Mahbubur Rahman, Head of the Dept EECE, MIST	2013	2013
75	TP-810	Mohibbul Islam khan-201016001 Farah Mohammad Imtiaz-201016004 Khondaker Abu Shahal Abdullah-201016012	EECE-8	Performance Evaluation of Optical Wireless Communication for Indoor Application	Dr. M. Shamim Kaiser Assistant Professor, Dept of EECE, MIST	2013	2013

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
76	TP-812	Sajib Barua-201016040 Farha Diba-201016044 A K M Ahsan Habib-201016060	EECE-8	Dispersion and Model Behavior of Different Optical Fiber Materials at Different Temperatures	Dr. Md Shah Alam, Professor, Dept. of EEE, BUET	2013	2013
77	TP-821	Maj Muhammad Sanbir Hasan Mojumder-200816002 Joairia Chowdhury-201016029	EECE-8	The Early Voltage and Current Gain of in Gas Double Heterojunction Bipolar Transistor	Yeasir Arafat, Assistant Prof. Dept of EEE, BUET	2013	2013
78	TP-920	Saima Qucer Asha-201116024 Naureen Rahman-201116043 Farzana Yasmin-201116048	EECE-9	Fault Detection and Localization of 8-bit Digital to Analog Converter Circuit (ITC'97 Benchmark Circuit)	Hamidur Rahman, Associate Professor Dept. of EECE ,MIST	2015	2015
79	TP-921	Iftexhar Rahaman-201116011 Sunny Md. Shahriar Istiak- 201116028 Syed Aftab Uddin Tonmoy- 201116055	EECE-09	Designing of Log Periodic Dipole Antenna (LPDA) and its Performance Analysis	Brig Gen Shikh Muhammmad Rizwan Ali Psc, Dean Faculty of Science Technology, BUP	2015	2014
80	TP-923	Farhana Akter-201116018 Sidratul Moontaha-201116021 Farhana Rahman-201116033	EECE-09	Performance Analysis of DS – C D M A System Over a Frequency Selective Multipath Rayleigh Fading Channel with Perfect Power Control.	Lt.Colonel A K M Nazrul Islam. Dept of EECE, MIST	2015	2014
81	TP-924	Manizar Ahasan Rifat- 201116042 Forhan – Bin – Emdad- 201116056 Moyen – ul – Ahsan-201116061	EECE-09	Performance Evaluation of a Free Space Optical (FSO) Communication System Impaired by Atmosphere Effects	Satya Parsad Majumder Professor, Dept of EEE, BUET	2015	2014
82	TP-926	Capt. Shueb Al Hasan-201116005 Md. Nurul Islam-201116022 Faisal Akter-201116034	EECE-09	A Feasibility Study of Solar-Wind Hybrid System in Urban Area of Bangladesh	Brig Gen Shaikh Muhammad Rizwan Ali, Dean Faculty of FST, BUP	2015	2014

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83	TP-928	Tasmia Reza-201116040 Mahdia Tahsin-201116057 Sunjida Sultana-201116060	EECE-09	Performance Analysis of Multi-GNSS System Banedon Dop, Interloper Ability and Raim with a New Approach to Goss Based Tracking System	Gp Capt Dr. Md. Hossain-E- Haider, Head of Dept. EECE, MIST	2015	2014
84	TP-932	SK. Yeahia Been Sayeed-201116010 Md Shadakat Hossain-201116064 Azfar Isa Mahmood-201116065	EECE-09	Design of a Phase Locked Loop using 50nm CMOS Technology	Dr. Pran Kanai Saha, Prof. Dept of EEE, BUET	2015	2014
85	TP-933	Fahmid Iftekher Ali-201116020 Md Monjurul Alam Rizvi-201116031 Md Razuan Hossain-201116047	EECE-09	Network Flow Optimization by Genetic Algorithm and Load Flow Analysis by Newton Raphson Method in Power System	Dr. M Shamim Kaiser, Assistant Professor Dept of IIT Jahangirnagar University	2015	2014
86	TP-935	Major Jeenia Haque-201116003 Capt.Tahmina Tarin-201116004 Kazi MantashaWazeda-201116008	EECE-09	Performance Analysis of Radar Target Models	Gp Capt. Dr. Md. Hossaim-E-Haider, Head of Dept. EECE, MIST	2015	2014
87	TP-941	Abida Subhani-201116017 FarihaTasnin-201116036 Sultana Sabina Chowdhury-201116052	EECE-9	Emotion Recognition And Detection Of Sleep Disorder From EEG Signal: A Study	Assoc. Prof. Dr. Mohammed Imamul Hasan Bhuiyan	2014	2014
88	TP-944	Anika Tahsin Haque-201116014 Md. Al Mamun Sabuz-201116046 Mahamudul Hasan Shimanto-201116062	EECE-09	Study and Analysis of Dispersion Effective Area and Nonlinear Properties of Photonic Crystal Fiber (PCF) at Different Doping Concentration	Gp Capt. Md. Afzal Hossain, Senior Instructor and Head of the Dept of CSE, MIST	2015	2014
89	TP-946	Md Manjurul Alam-201116006 Md Mostazarul Akbar-201116016	EECE-9	Cost Analysis and Simulation of Standalon Hybrid Renewable Energy System (HRES)	Dr. Md. Jahangir Alam, Professor, Dept of EEE ,BUET	2014	2014

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Sharaf Sumaiya-201116035					
90	TP-949	Farhana Afrin-201116012 Syeda Sanjida-201116026 TwishaTitirsha-201116049	EECE-9	Statistical leakage current Analysis of TrapeZoidalitri-Gate Fin Fet	Dr. Kawsar Alam, Dept of EECE ,MIST	2014	2014
91	TP-951	Tanjila Ahmed-200616027 Samiul Islam-200616028 Shajid Islam-200616031	EECE-4	Study of Scattering Parameters of Waveguide Devices Using Comsol Multyphysics	Dr. Md. Shah Alam, Associate Professor, Dept of EECE, BUET	2009	2009
92	TP-1076	Shananda Rahman-201216058 Sanjida Parvin-201216059	EECE-10	Design Optimization and Performance Analysis of Perovskite Solar Cells	Dr. Md. Kawsar Alam, Assistant Prof. Dept of EEE, BUET	2015	2015
93	TP-1077	Maisha Mesbah-201216032 Nazifa Rumman-201216043 Tasmina Mahmud-201216060	EECE-10	Analysis of Silicon and Silica Nanowires Using Finite Element Method	Dr. Md. Shah Alam, Professor, Dept of EEE ,BUET	2015	2015
94	TP-1079	Zannatul Ferdous-201216015 Syeda Puspita Mouri-201216046 Syed Nazmus Sakib-201216048	EECE-10	Modeling and Simulation for Efficiency of III-V Concentrator Photovoltaics	M. Shamim Kaiser, Associate Professor, Jahangirnagar University	2015	2015
95	TP-1080	Rakibul Islam Shabbir-201216016 Asif Mahmud Raivi-201216018 Nowrin Jahan Proma-201216036 Syeda ManjiaTahsien-201216063	EECE-10	Performance Limitations of a MIMO PLC System Impaired by Non-Write Impulsive and Non-Gaussian Power Line Noise	Dr. Sateya Prasad Majumder, Professor, Dept of EEE , BUET	2015	2015
96	TP-1081	Fairuz Samiha Saeed-201216033 Nowshin Jahan-201216047 Dilruba Pervin-201216064	EECE-10	High Efficient Modified Hybrid DC-DC Converters Using Snubber Circuits	Major Md. Ali Azam Khan, Faculty of EECE, MIST	2015	2015

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97	TP-1082	Nazmus Sakib-201216024 Piyal Chanda-201216034 Alfee Mustakim Haque-201216035	EECE-10	Design of a High-Frequency Phase Locked Loop by Using 65 nm CMOS Technology	Dr. Pran Kanai Saha, Professor, Dept of EEE, BUET	2015	2015
98	TP-1083	Syed Ahnaf Tazwar Dhruva-201216042 Uchwash Chowdhury Joy-201216044 Samir Asraf Mahmud-201216054	EECE-10	Design and Analysis of Elliptical Core Tampered Cladding H-PCF	Dr. Mohammad Faisal. Associate Prof. Dept of EEE, BUET	2015	2015
99	TP-1084	Ahmed Istifaq Hossain-201216013 Rizal Fathoni Kabir-201216051 I.U. M Danial-201216053	EECE-10	Analysis of Optical Properties of Photonic Crystal Fiber Under Varying Doping Concentration	Group Captain Md. Afzal Hossain, Psc, BAF, Head of the Dept CSE, MIST	2015	2015
100	TP-1085	Major Hafiz Al-Asad-201216001 Major Muhammad Rasheduzzaman-201216003 Maj. Mootasim Billah-201216004	EECE-10	Performance Analysis of Rectangular, Circular and Hexagonal Microstrip Antenna for S-Band Operation	Group Capt Md. Hossain-E-Haider, Senior Instructor & Head Dept of EECE, MIST	2015	2015
101	TP-1086	Picasso Khisa-201216012 Md Istiaque Refat-201216014 SM Ali Akbar Maksud-201216030	EECE-10	Comparative Analysis of Solar Home and Solar Irrigation Systems in Bangladesh	Dr. Muhammad Imamul Hassan Bhuiyan, Professor, Dept of EEE, BUET	2015	2015
102	TP-1088	M. M. Safayet Hasan Rifat-201216026 Zakaria Rahman-201216028 Md. Nahiduz Jaman Sajib-201216031	EECE-10	Long Term Energy Demand Forecasting and Convenient Ways to Meet Up the Demand	Md. Ali Azam Khan, Instructor Class-A, Dept of EECE, MIST	2015	2015
103	TP-1089	M Shahbuddin Mahmud-201216022 Md Imran Khan-201216055	EECE-10	Improvement of Existing Solar Home System in MIST	Dr. Shahidul Islam Khan, Professor, Dept of EEE, BUET	2015	2015

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		M Shamimul Islam-201216061		Administration Building Using PVS yst & RET Screen SOFTWARES			
104	TP-1090	Maj K M Masudul Haydar-201216002 Capt Shaila Sharmin-201216008 Lt Nur Mohammad-201116007	EECE-10	Study of Nuclear Power Generation Prospects and Risks in Context of Bangladesh	Yeasir Arafat Assistant Professor Dept of EECE, BUET	2015	2015
105	TP-1091	Tanveer Ahmed Siddique-201216019 Susmita Joader-201216021 Sakila Alam-201216052	EECE-10	Modified Precise Point Positioning With Ambiguity Validation and Analysis of Structural Interference With Countermeasures for Better Performance in GNSS System	Group Capt.Dr. Md. Hossam –E-Haider Head of the Dept EECE, MIST	2015	2015
106	TP-1092	Lieutenant Md. Kamrul Hasan Khan-(L) BN-201216011 Syed Md Zayed-201216049	EECE-10	TCAD Simulation of Compound Semiconductor Device to Determine Maximum Oscillation Frequency	Yeasir Arafat Assistant Professor Dept of EECE, BUET	2015	2015
107	TP-1093	Syed Asif-201216010 Mohammad Shadnan Shahriyar-201216056 Md Faisal Rabbi-201116037	EECE-10	Power Flow Optimization Using Genetic Algorithm and Particle Swarm Optimization	Mohammad Imamul Hasan Bhuiyan Dept of EECE, MIST	2015	2015
108	TP-1094	Tasnim Ikra Rahman-201216040 Bushra Bente Khair-201216050 Nishat Tasnim Liza-201216057	EECE-10	Fault Diagnosis of Differential Amplifier Analog Circuits Using BJT (ITC 97 Benchmark Circuits) Utilizing Combined Effect of Gain and Phase of Output Voltage with Frequency	Hamidur Rahman Associate Professor, Dept of EECE, MIST	2015	2015
109	TP-1095	Md Hasan Yeaseen-201216017 Md Fakhru Azam-201216023 Sanat Kumar Saha-201216062	EECE-10	Performance Analysis Different Sub-Carrier Intensity Modulated Free Space Optical Communication Channel Under Atmospheric Turbulence	Lt. Col. A. K. M Nazrul Islam, Instructor Class`A` Assoc. Prof, Dept of EECE, MIST	2015	2015

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110	TP-1096	Soumita Debnath-201216020 Ayasha Khanum Munny-201216029 Radita Afrin Shaila-201216041	EECE-10	Effect of Weather Attenuations on the BER Performance of an Optical CDMAFSO Link	Lt. Col. A. K. M Nazrul Islam, Instructor Class`A` Assoc. Prof, Dept of EECE, MIST	2015	2015
111	TP-558	Safat-Bin-Wali-200816055 Shamsil Arefin-200816054	EECE-6	Power flow Analysis and Under Voltage Problem Solution of Bangladesh Power System	Mr. Nahid-Al-Masood. Asst. Prof. Dept. of EEE, BUET	2011	2011
112	TP-1099	Lt Md Mehedi Hasan-2011116009 Ashraful Islam-2011116050 Sanjana Islam Shoumy-201116053	EECE-9	Efficiency Improvement of DC TO DC Boost Converter with Two Input Power Sources for Renewable Energy Application	Dr. Mohammad Jahangir Alam Professor, Dept Of EEE, BUET	2014	2014
113	TP-1100	Mostofa Kamal Tareq-201116029 Ishrat Khan Mohona-201116044 Md Ashraful Islam-201116054	EECE-9	Performance Improvement of Wireless Mobile Communication Thought Off Loading	Dr. M. Shamim Kaiser Asst. Professor Dept of IIT, Jahangir Nagar University	2014	2014
114	TP-1102	Md Sayem Rahman Bhuiyan-2011116045 Hasib Ahmed Mazumder-201116058 Nasim Bin Zafor-201116059	EECE-9	Characterization and Contact Effects of Organic Thin Film Transistor	Md. Kawsar Alam Asst.Professor, Dept of EEE, BUET	2014	2014
115	TP-1186	Md Samin Rahman-201316021 Adnan Sifat-201316037 Muin Mohammad Mozammel-201316044	EECE-11	A Study on Quantum Computer A New Approach in Computational Science	Group Capt.Dr. Md. Hossam –E-Haider PhD, Prof Faculty Dept of EECE, MIST	2016	2016
116	TP-1187	Nafisa Matin201316022 Muntaha Zaman-201316065 Shamima Nasrin Rafia -201216025	EECE-11	Comperative Analysis of Solar Inverter for Photovoltaic Application	Maj Md. Tawfiq Amin, PhD, EME Instructor, Dept of EECE, MIST	2016	2016

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117	TP-1188	Imtiaz Hasan Chowdhury-201316019 Jahid Hassan Tusher-201316023 Musharrat Shabnam-201316047	EECE-11	Performance Evaluation of GNSS Receiver in Combined GPS-Galileo System Based on Dop, Interoperability and Reliability	Group Capt.Dr. Md. Hossam –E-Haider, PhD, Prof & Head Dept of EECE, MIST	2016	2016
118	TP-1189	Kazi Sabrina Sonnet-201316027 Farin Rahman-201316029 Sanjana Afrin Raisa-201316039	EECE-11	Ubiquitous Health Monitoring System: Its Current State, Promises and Future Challenges	Maj Hussain Md. Abu Nyeem Dept of EECE, MIST	2016	2016
119	TP-1190	AKM Ariful Islam-201316002 ABM Ali Hossain-201316010 Md Mostafa Sazid Nuri-201316043	EECE-11	Prospect of on –Grid Solar Power System in MIST and Installation of 1KW Solar Power System as Test Case	Brig Gen Md. Shohail Hossain Khan Dean, Faculty of EECE, MIST	2016	2016
120	TP-1191	Kazi Tanvir Haa-Meem-201216007 Sakib Ur Rahman-201316036 Tanvir Rahat Akash-201316050	EECE-11	Improvement of Existing Solar Home System Using Timer and Voltage Sensors	Dr. Shaidul Islam Khan, Professor, Dept of EEE, BUET	2016	2016
121	TP-1192	Mohammad Nazmul Basher-201316009 Md Shohel Rana-201316030 A M Muotasim Reza-201316031	EECE-11	A Composition Scheme and Performance Analysis of a Dual Axis Solar Tracker	Capt.M S A AF Shiblee (BN) Dept of EECE, MIST	2016	2016
122	TP-1193	Puja Saha-201316034 Fairooz Nawar Sarafi-201316052 Aseer Intesar-201316054	EECE-11	Analysis and Comparison of Efficiency and Voltage Gain of CUK DC-DC Converter with IGBT and Snubber Circuit as Switching Device.	Maj Md. Ali Azam Khan Dept of EECE, MIST	2016	2016
123	TP-1194	Muntasir Ahmad Nasif-201216045 Farah Mahzabeen-201316051 Shovan Chowdhury-201216027	EECE-11	A Comprehensive Study on Solar Powered Smart Irrigation System: Comparative Analysis and Possible Improvement	Capt.M S A A F Shiblee (BN) Dept of EECE, MIST	2016	2016

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124	TP-1195	Ahmad Nafis KhanSuprotik-201316012 Rafiul Islam201316020 S M Zia Uddin-201316059	EECE-11	Design and Performance Analysis of Ring VCO Based on MOS Capacitance Using 90nm CMOS Process Technology for Wireless Application	Maj Md. Tawfiq Amin PhD BME Instructor, Dept of EECE, MIST	2016	2016
125	TP-1196	Maj Mohammad Mehdi Hassan Khan-201316004 Maj Mohammad Jahir Hasan-201316007	EECE-11	Obstacle Detection and Alarm System for Visually Impaired People.	Maj Md. Tawfiq Amin PhD EME Instructor Class-B, Dept of EECE, MIST	2016	2016
126	TP-1197	Amrita Sharlin Razzaque-201316028 Tasnuva Enam-201316038 Lamisa Nahiyen Zulfiquar-201316063	EECE-11	Phase Noise Reduction in Coherent Detection of an Optical Fiber Transmission System	Lt Col Kazi Abu Taher Faculty, Dept of CSE, MIST	2016	2016
127	TP-1198	Nosheen Tasnim Chowdhury-201316026 Umme Tabassum Sarah-201316033 Tanjina Jahan-201316060	EECE-11	Design and Performance Analysis of An Octagonal Photonic Crystal Fiber (PCF).	Lt Col Md. Jahangir Hossain Faculty, Dept of EECE, MIST	2016	2016
128	TP-1199	Md. Wazed Wasif-201316024 Umma Fariha Zhinuk-201316046 Md Mohaiminul Haque-201316048	EECE-11	Performance Analysis of a Free Space Optical Communication link in the Presence of Strong Atmospheric Turbulence of Using Different Modulation Schemes	Lt.Col A.K.M Nazrul Islam Senior Instructor, Dept of EECE, MIST	2016	2016
129	TP-1200	Kazi Rumaiya Rashid-201316017 Mohammad Khalid Hasan-201316025 Abdul Al Mamun-201316040 Humaira Arif-201316041	EECE-11	Performance Analysis of MC-DS-CDMA Wireless Communication Systems Under Nakagami-m Fading Channel	Col ABM Humayun Kabir, Head of the Dept CSE, MIST.	2016	2016

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
130	TP-1201	Sazid Hasan-201316016 Firoz Ahmed-201316049 Md Musfiqul Islam-201316058	EECE-11	Performance Analysis of M-Array Modulation Techniques on Free Space Optical Communication Chanel Under Weak Turbulence	Lt. Col A.K.M Nazrul Islam Senior Instructor, Dept of EECE, MIST	2016	2016
131	TP-1202	Robeul Ahmed-201316013 Fazley Rabbi-201316018 Fahmida Islam-201316035	EECE-11	Modeling of a Pervasive Health Monitoring (PHM) System for Developing Countries	Maj. Hussain Md. Abu Nyeem, PhD, EME, Instructor, Dept of EECE, MIST	2016	2016
132	TP-1203	Abdur Rahim201316008 Farhat Tasnim Farin-201316032 Md Al Amin Sajeeb-201316055	EECE-11	Performance Analysis of an Optical Link with Multicore Fiber with Crosstalk Due to Mutual Coupling Among the Fiber Cores	DR. Satya Prasad Majumder Professor, Dept of EEE, BUET	2016	2016
133	TP-1204	Maj Md. Shaikat Hossain-201316003 Maj Md Nakibul Alam-201316005 Md Khairul Islam-201316045	EECE-11	Analytical Evaluation of Probability of Non-Zero Secrecy Ergodic Capacity and Secure Outage Probability for a Wireless link Over Weibull Fading Channel	Brig. Gen. Shaikh Muhammad Rizwan Ali, Dean, Faculty, Dept of EECE, MIST	2016	2016
134	TP-1205	A A M Mostafizur Rahman-201316001 Shartaz Hossain-201316006 Imtiaz Jamil Tuku-201316042	EECE-11	GPS/GSM Based Low Altitude Rotary Wing Aircraft Tracking Systems.	Group Capt.Dr. Md. Hossam-E-Haider PhD, Prof Faculty Dept of EECE, MIST	2016	2016
135	TP-1206	Tasnuva Zarin Mou-201316014 Anindita Podder-201316057	EECE-11	Study and Analysis of Cuk Hybrid DC-DC Converter with Mosfet as a Switching Device.	Maj. Md. Ali Azam Khan Faculty, Dept of EECE, MIST	2016	2016
136	TP-1297	Fahim Murshed-201416030 Abdullah –Al –Shakirul-2014160118 Reza -E-Rabby-201416056	EECE-12	Interfacing Problem of Nuclear Power Plant with Weak Power Grid and Risk of Blackout Due to Loss of Large Generating Units	Yasir Arafat, Associate Professor, Dept of EEE, BUET	2017	2017

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137	TP-1299	Tahmida Hasnat Ferdous-2014060633 Fatema Tuz Zohra-201416036 Tasin Nusrat-201416038	EECE-12	Effect of Back Surface Layer Material on Efficiency of Dual Junction Photovoltaic Solar Cell	Yeasir Arafat, Associate Professor Dept of EEE, BUET	2017	2017
138	TP-1304	Manobendro Sarker Utsha-201416014 Shadman Shakib Nabil-201416029 Md Mahmudur Rahman-201416031	EECE-12	Comparison of Different Techniques for Mitigation of Under Voltage Problem of Bangladesh Power System and Their Effect on Stability	Mr. Hamidur Rahman, Associate Professor, Dept of EEE, BUET	2017	2017
139	TP-1311	Murtaza Khan-201416076 Shanzida Kabir-201416084 Zafrin Ferdous Mira-201416104	EECE-12	Performance Analysis of a Hexagonal Photonic Crystal Fiber (H-PCF) Over a Broadband Range by Varying Doping Para Meters	Lt. Col. Md. Jahangir Hossain, Dept of EECE, MIST	2017	2017
140	TP-1315	Soheli Noshin Prottasha-201416010 Neti Nowrin Nilma Ahmed-201416035 Jinia Afroj-201416039	EECE-12	Comparative Study of Dispersion and Other Losses Including Nonlinear Impairments of Different Models of Photonic Crystal Fiber (PCF) by Varying Geometrical Shapes	Lt Col. Md. Jahangir Hossain, Te, Sigs, Dept of EECE, MIST	2017	2017
141	TP-1318	S. M. Mustahsin Saabit-201416075 Mohammad Ulla Shiblu-201416095 Md Fokhrul Islam-2014160110	EECE-12	Power System Harmonics Estimation Using Frequency Adaptive Cascaded Delayed Signal Cancellation Strategy	Dr. Md. Shamim Reza, Associate Professor, Dept of EEE, BUET	2017	2017
142	TP-1373	Md.Mustafizur Rahman-201516171 Md.Naimur Rab Nirvoy-20516072 Rana Ahmed Khan-201516105	EECE-13	Design and Construction of a Prototype Smart Home Named 'Tec Home' Using Home Automation Technology	Wg Cdr Md Abdul Halim, Psc, BAF Instructor Class-A, Dept of EECE, MIST	2018	2018

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
143	TP-1374	Md Raihan Uddin-201516170 Chowdhury Ajmain Rahman-201516130 NoshinNawar-201516154 Rishat Raihana-201516160	EECE-13	Power Flow Analysis and Under Frequency Problem Solution	Maj Md Ali Azam Khan, EME Dept of EECE, MIST	2018	2018
144	TP-1375	Mohammad Akib Hasan-201516123 Shariful Islam Bhuiyan-201516172 Md. Sani Akram-201516124 Takrimul Islam Ridoy-201516173	EECE-13	Optimal Green Energy System Planning for Chittagong Area	Dr. Ahmed Zubair, Assistant Professor, Dept of EECE (BUET)	2019	2018
145	TP-1376	Asifur Rahman-201516120 Kamrul Alam-201516137 Alinoor Sifat-201516126	EECE-13	Performance Analysis of Photovoltaic Module Under Various Environmental Conditions with Matlab/Simulink	Dr.Md.Zahurul Islam, Associate Professor, Dept of EEE (BUET)	2018	2018
146	TP-1377	Kazi Imtiaz Kabir-201516004 Md.Tanvir Ahmed-201516110 Md. Mortuja Mamun-201516095	EECE-13	Power Flow Optimization Using Genetic Algorithm.	Dr. Md Asiful Islam, Assistant Professor, Dept of EEE (BUET)	2018	2018
147	TP-1378	Abrar Musavvir Abeer-201516149 Zafor Sadiq Banna-201516176 MdNajmul Hasan-201516152	EECE-13	Numerical Simulation and Performance Optimization of Perovskite Solar Cell	Dr. Shaikh Asif Mahmood, Associate Professor Dept. of EEE (BUET)	2018	2018
148	TP-1379	Maj T.M. Anisul Islam-201516065 Mohammad Sabbir Ahmed-201516074 Md Didarul Alam-201516097	EECE-13	IoT Based Smart Metering System, an Approach to Smart Grid Technology.	Brig Gen Md.Shahidul Alam , Director Academic, MIST	2018	2018
149	TP-1380	Md Sajedur Rahman Shafin-201516034	EECE-13	Capture Effect on the Delay Performance in WLANs	Dr.Md.Forkan Uddin, Associate Professor Dept. of EEE (BUET)	2018	2018

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Shaon Pradhan-201516042 Md Tanvir Islam-201516045					
150	TP-1381	Mir Md Shumsil Arefin-201516063 M M Muhiuddin-201516064 Md Shabbir Hossain-201516108	EECE-13	Optimization of HF Skywave Communication in Bangladesh: Software Simulation, Ionospheric Prediction Practical Confirmation	Col Md Golam Mostafa, Senior Instructor Dept of EECE, MIST	2018	2018
151	TP-1382	Lt Mahfuja Rahman-201516070 Nusrat Jahan -201516075 Tanzila Akter-201516086	EECE-13	Performance Analysis of a MIMO-STBC System in the Presence of Rayleigh Fading	Brig Gen A.K.M.Nazrul Islam PhD Head of the Dept. EECE, MIST	2018	2018
152	TP-1383	Gazi Md. Mahmudul Hoque Abid-201516058 Md Faruk Hossain-201516026 Md Fakhru Alam-201516073	EECE-13	Fuzzy Control of Stand-Alone Hybrid Microgrid with Battery Management	Dr.MohammedImamu I Hassan Bhuiyan, Professor Dept. of EECE (BUET)	2018	2018
153	TP-1384	Md.Imran Hossain-201516039 Md.Bablu Sordar-201516052 Sahiba Tasneem-201516054	EECE-13	Stability Analysis of Smart Grid Connected with Renewable Sources	Dr.Md.Forkan Uddin, Associate Professor Dept. of EEE (BUET)	2018	2018
154	TP-1385	Mazharul Hoque-201516028 Foysal Rahman-201516048 Md Mazharul Islam201516098	EECE-13	Feasibility Analysis of Grid Connected Hybrid System for Chittagong Port	Mr.Hamidur Rahman, Associate Professor Dept. of EEE (BUET)	2018	2018
155	TP-1386	Fahad khan-201516015 Nosheen Afroz-201516018 Khondokar Irin Jahan-201516041	EECE-13	Design of Ultra Wide Band Low Noise Amplifier and Area Reduction Using Active Inductor	Dr.Pran Kanai Saha PhD, Professor Dept. of EEE (BUET)	2018	2018
156	TP-1387	Lt Md Mohaiminul Haque Mahim (L) BN-201516068 Md Mahmudul Hasan-201416011 Farhana Afrin-201516094	EECE-13	Voltage Sag Reduction & Harmonics Suppression of Uncontrolled Six Pulse Rectifier Electric Vehicle Charger	Maj Md. Ali Azam Khan, EME, Instructor Class-B, Dept of EECE, MIST	2018	2018

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
157	TP-1389	Asha Basak-201516016 Farhana Yasmin-201516022 Maisha Mahin Shashi-201516024	EECE-13	Design and Performance Analysis of Current Starved Voltage Controlled Oscillator and Frequency Divider for Wireless Applications in 90nm CMOS Process	Maj Md. Tawfiq Amin PhD EME, Instructor Dept of EECE, MIST	2018	2018
158	TP-1390	S M Tanveer Ahmed Siddiquey-201516161 Owais Bin Dastagir-201516155 Ashrafal Islam Tamim-201516174 Sayad Mahmud-2015	EECE-13	33/11/.4KV Underground Substation Design and Simulation Using ETAP	Brig Gen A.K.M.Nazrul Islam PhD Head of the Dept. EECE, MIST	2018	2018
159	TP-1391	Nishat Jahan-201516062 Risala Musharur Mosharaf-201516147 Nafiz Imtiaze Utsha-201516151	EECE-13	ATM Booth Security Enhancement with Double Person Detection Method.	Wing Commander Md. Abdul Halim Psc BAF, Instructor Class-A, Dept of EECE, MIST	2018	2018
160	TP-1392	Ehsanul Hoque Bhuiyan-201516131 S.M. Farash Uddin Rifat-201516133 Nayeemul Kabir Nayeem-201516153	EECE-13	Performance Analysis of PPM & PSK Based FSO Links Over Turbulent Channel with Pointing Error.	Dr. Mohammad Faisal Professor Dept of EEE,BUET	2018	2018
161	TP-1393	Sanjida Mahajabin-201516025 Rubaya Sharmin-201516032 Maisha Mastora201516051	EECE-13	Performance Analysis of MIMO OFDM System with STBC on a Noisy Channel	Brig Gen A.K.M.Nazrul Islam PhD Head of the Dept. EECE, MIST	2018	2018
162	TP-1394	Rubaiya Kabir Pranti-201516081 Chironjib Datta Chinmoy-201516088 Arafat Chowdhury-201516046	EECE-13	Performance Evaluation of Wireless MIMO OFDM System Using Space-Time Block Coding Under Different Fading Channel	Air Cdre Dr.Md. Hossam-E-Haider, PhD, BAF , Dept. of EECE, MIST	2018	2018

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163	TP-1395	Md.Waqeeb Tahmeed Sayeed Chowdhury-201516055 Abidur Rahman-201516023 Muhammad Safin Alam-201516164	EECE-13	Analysis of Impulsive Noise in Power Line Communication and Transmission End Signal Processing Techniques for its Mitigation	Brig Gen Md. Shahidul Alam, Director Academic, Dept of EECE, MIST	2018	2018
164	TP-1396	Sheikh Tawhid Ahmed-201516087 Md Mizanur Rahman Chowdhury-201516090 Rifat Ara Shams-201516111	EECE-13	Investigation of Solar Flare Signature on The Ionospheric Total Electron Content Over Bangladesh	Col Md Golam Mostafa, Senior Instructor Dept of EECE, MIST	2018	2018
165	TP-1397	Hadeeka Tuj Zahra-201516099 Fatema Sharmin-201516115 Kazi Md. Shahriar Sakib-201416121	EECE-13	Design and Performance Analysis of a Tunable. Active Inductor Based Band Pass Filter For X –Band Applications in 90 nm CMOS Process	Md. Towfiq Amin, PhD, BME Instructor Class-B Dept of EECE, MIST	2018	2018
166	TP-1398	Ahmed Sayeed Sayem-201516021 Sohely Akter-201516077 Sakera Rashid-201516109	EECE-13	Design and Implementation of Frequency Modulator by Using Area Efficient Hartley Oscillator.	Air Cdre Md. Hossam-E-Haider PhD, BAF , Dept. of EECE, MIST	2018	2018
167	TP-1399	Shadmanur Rahman Arnab-201516168 Abira Zaman Anika-201516121 Subrina Binte Islam-201516162 Md. Asif Rahman-201516139	EECE-13	Comparative Analysis of CMOS Power Amplifier in Health Care Applications.	Maj Md. Tawfiq PhD EME, Aman Instructor Dept of EECE, MIST	2018	2018
168	TP-1400	Lt Mahir Ashab Amin-201516129 Lt Mehedi Hasan Heaven-201516135 Lt Samiul Alim Samin-201516125	EECE-13	Towards Smart Home: Developing A Model Home Automation System.	Yeasir Arafat, Associate Professor Dept. of EECE (BUET)	2018	2018

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
169	TP-1401	Maj Sheikh Asifur Rahman-201516008 Lt. Araf Razzak-201516012 K.A.M. Moshuazzaman-201516029	EECE-13	Enhancement of Disaster Response Communication System by Developing Appropriate RF Amplifier and Incorporating Safety Features in Low Altitude Platform Base Station	Col. Molla Md. Zubaer, Te Dept of EECE, MIST	2018	2018
170	TP-1402	K.M.Murshed-Al-Ashef-201516011 Asif Hossain-201516036 Samin Yasar-201516040	EECE-13	Effect of Sulfur Doping on the Electronic Properties of Tungsten Diselenide	Dr. Md. Kauser Alam	2018	2018
171	TP-1403	Muhammad Ridwanul Hoque-201416074 Kaberi Islam-201516113 Rakibul Islam-201516092	EECE-13	Input Current Harmonic Mitigation of Three Phase Rectifier by Passive Filters and Active ReguatorWith Application in DC Shunt Motor Drive	Dr. Mohammad Jahangir Alam, Professor, Dept of EEE, BUET	2018	2018
172	TP-1404	Md Fahim Hossain-201516001 Md Raihan Mostafiz-201516007 Mir Sahariat-201516043	EECE-13	Design and Construction of Low Cost Secured Helicopter Tracking System Using GSM	Air Cdr Mohammad Hossam-E-Haider PhD,BAF, Senior Instructor Dept. of EECE, MIST	2018	2018
173	TP-1405	Afrida Fatin-201516037 Tamanna Islam-201516056 Rubaiya Islam-201516096	EECE-13	Optical Fiber Coherent Detection and Sensitivity of PDM QPSK System	Dr. Kazi Abu Taher, Professor Dept of ICT, BUP	2018	2018
174	TP-1406	Md Shaikh Rahman-201516057 Mst Fariha Rashid-201516031 Tania Islam-201516050	EECE-13	Analysis of Effect of Coupling Coefficient And Mode Power in Homogeneous7-Core Fiber	Air Commodore Md. Afzal Hossain ndc, psc Head of CSE, MIST	2018	2018
175	TP-1407	Nahidul Islam-201516079 Abul Hasnat Azim-201516102 Tabir Ahmad-201516116	EECE-13	Feasibility and Power Supply Analysis Of Solar PV Based Mini Cold Storage For Rural Off-Grid Area of Bangladesh	Capt M S AA F Shiblee (L), BN Senior Instructor Dept of EECE, MIST	2018	2018

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
176	TP-1408	Md. Mehidi Hasan Siddiquey-201516059 Mossammat Fatema Akter Royida -201516069 Anindo Mahmood-201516084	EECE-13	Design and Construction of a Speed Breaker for the Generation of Electricity	Maj Md. Ali Azam Khan, EME , Instructor Class-B, Dept of EECE, MIST	2018	2018
177	TP-1409	Maj Ahamed Mustahid Taj-201516060 Maj Md Mehedi Hasan-201516066 Muslima Mubashera Reza-201516053	EECE-13	Design of 15 MVA Substations With Required Protective Devices (Sophisticated) Using Etap Software	Maj Md. Ali Azam Khan, EME, Instructor Class-B, Dept of EECE, MIST	2018	2018
178	TP-1410	Kamrun Nahar-201416059 Farjana Yeasmin-201516010 Md Shihabul Islam-201516017	EECE-13	Analysis of Hybrid Power System Including Solar and Hydro Power for Hilly and Tribal Areas of Bangladesh	Yeasir Arafat, Associate Professor Dept. of EECE (BUET)	2018	2018
179	TP-1411	M.A Munaim Hossain-201516103 Md Tanvir Sadiq-201516112 Ken Fahmidur Rahman-201516114	EECE-13	Design and Performance Analysis of Multilevel Inverter Using Coupled Inductor	Dr. Mohammad Jahangir Alam Professor Dept. of EEE (BUST)	2018	2018
180	TP-1412	Md Yousuf Ibraheem Rabee-201516019 Sagor Biswas- 201516030 Nuzhat Tabassum Faija-201516044	EECE-13	Feasibility Study, Design and Economic Analysis of Renewable Energy Based Mini-Grid System in Perspective of Bangladesh: A Case of Bhashanchar	Capt. M. S. A. A. Shiblee Senior Instructor, Dept. of EECE, MIST	2018	2018
181	TP-1415	Muhtasim Kadir-201516020 Saad Bin Abdul Mannan-201516106 Nazmul Hasan Noman-201416078	EECE-13	Bending Effects of Optical Fibers and Hexagonal Lattice Photonic Crystal Fibers	Dr Md. Shah Alam, Professor Dept. of EEE (BUET)	2018	2018

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182	TP-1416	Fahim–Al-Nahian-201516061 Md Rashedul Hasan201516156 Md Minhazur Rahman- 201516101	EECE-13	A Project on Improvised Communication System for Disaster Management	Col. Molla Md. Zubaer, Te Dept of EECE, MIST	2018	2018
183	TP-1771	Md. Nazmul Hasan-201616007 Hossain Mohammad Maruf Rahman Shovo-201616043 Mashrukh Ahmed-201616049.	EECE-14	Performance Analysis and Simulation of an OFDM Wireless Communication Link Over Nakagami-M-Fading Channel.	Dr. Satya Prasad Majumder. Professor Dept of EEE, BUET.	2019	2019
184	TP-1772	Md. Kamrul Hasan Mamun- 201616009 Zamiul Huda Jeson-201516009 Md. Mahbub Alam-201616013	EECE-14	Designing A Prototype of Automatic Target Detection and Tracking System	Col Molla Md. Zubaer Senior Instruction Dept of EECE, MIST.	2019	2019
185	TP-1773	Md. Saif Hassan Onim- 201616023 Aiman Rafeed Bin Ehtesham- 201616053 Amreen Anbar-201616031	EECE-14	Performance Analysis of Semantic Segmentation by JPU on Satellite Images.	Brig Gen A.K.M Nazrul Islam, Dept of EECE, MIST.	2019	2019
186	TP-1774	Md. Zaman Iftakher Shovan- 201616003 Md. Abdullah Al Amin- 201616006 Tasneem Tabassum-201616019	EECE-14	Spectrum Analysis of FFT Signal for Selection of Gain and Threshold Value in Order to Design & Fabricate a Prototype Low Cost Phased Array Radar.	Group Captain Md. Abdul Halim Senior Instructor, Dept of EECE, MIST.	2019	2019
187	TP-1775	Suraiya Hossain-201616024 Fariha Mahzabin Addri- 201516083 Muhammad Fahim Foisal-201516089	EECE-14	Rain Attenuation Estimation of Vertical and Horizontal Polarization for Bangabandhu Satellite-1 Using Time Series Analysis.	Dr. Col Md. Golam Mostafa Senior Instructor, Dept of EECE, MIST	2019	2019
188	TP-1776	Maj Mst Tahmina Bushara- 201616001 Maj Samsun Nahar-201416064 Lt Tanzila Tazkiya-201616017	EECE-14	Statistical Survey on Energy Efficient Appliances of an Institutional Building	Col Md. Rosaidul Mawla, Psc Dept of EECE, MIST.	2019	2019

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189	TP-1777	Maj Tawhid Amin-201616004 Tasfia Islam Sujun-201616054 Mohaiminul Islam Fahim-201516047	EECE-14	Feasibility Study Design and Economic Analysis of Floating Solar Photovoltaic Systems in Perspective of Bangladesh: A Case of Kaptai Lake	Capt MSAAF Shiblee,(L) BN Senior Instructor, Dept of EECE, MIST.	2019	2019
190	TP-1778	Shihab Uddin Ahamad-201616046 Tamanna Islam-201616011 Faija Farjana-201616051	EECE-14	Analysis of Switching and Lighting Transients in Power Transmission Line	Maj Md. Ali Azam Khan, Instructor Class-B, Dept of EECE, MIST.	2019	2019
191	TP-1779	Shadman Sakib Shuvo-201616022 Tasin Adnan-201616026 Fariha Hakim Sneha-201616035	EECE-14	Novel Design of an Electric Vehicle Charger Using Rectifier with Dc-Dc Converter.	Dr.Col Md. Golam Mostafa, Professor Dept of EECE, MIST.	2019	2019
192	TP-1780	Maj Rezowana Sharmin Lima-201516006 SumaiyaTasnim Raisa-201616028 Munazza Batul Ahona-201616052	EECE-14	Design of the Automated Substation (7.5 MVA) with Fault Analysis Using ETAP Software	Maj Md. Ali Azam Khan, Instructor Class-B, Dept of EECE, MIST	2019	2019
193	TP-1781	Samia Afrin-201616030 Rezwana Kaniz Ritu-201616044 Sanjida Sharmin-201616050	EECE-14	Feasibility Study of Net Metering System Upon Installing Rooftop Solar PV: A Case Study at MIST, Bangladesh.	Capt MSAAF Shiblee, (L) BN Dept of EECE, MIST.	2019	2019
194	TP-1782	Md. Irshad Khan -201516049 Md. Tanvir Ahmed-201516027 Rifat Ahmed Shibly-201616037	EECE-14	Efficient Coal-Fired Power Plant with ETAP Analysis	Brig Gen A.K.M Nazrul Islam, Professor, Dept of EECE, MIST	2019	2019
195	TP-1783	Md. Bayazid Hossain Shah-201616045 M. Jahid Hassan-201616047 Avishek Chakma.- 201616055	EECE-14	Design and Analysis of Hybrid Power Plant	Brig Gen A.K.M Nazrul Islam, Professor, Dept of EECE, MIST	2019	2019

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196	TP-1784	Mohaimenul Kabir -201616034 Mahmud Hasan Papon-201616014 Abdul Muktedir Chowdhury-201616042	EECE-14	Compensation of High-Speed PDM-QPSK Optical Coherent System	Dr. Kazi Abu Taher, Prof. Dept of ICT, BUP	2019	2019
197	TP-1785	S.M. Farhan Shahriar-201616018 Mahmud Arifin Kabir-201616015 Refat Adnan Ifty-201616041.	EECE-14	Modelling of an Electrical Energy Generation System by Harnessing wind Power from Traffic Wind Using Vertical Axis Wind Turbine	Md Abdul Halif, Group Captain Dept of EECE, MIST	2019	2019
198	TP-1786	Taneer Hossain Sanjana-201616020 Nabil Bin Shahadat Shuba-201616021 Shafiyee Islam-201616036	EECE-14	Performance Evaluation of a Hybrid Optical Amplifier Using Raman Amplifier and EDFA.	Dr. Satya Prasad Majumder. Professor Dept of EECE, BUET.	2019	2019
199	TP-1787	Ahmed Anabil -201516013 Mohayminul Islam-201516146 F.M. Shahriar Jahan-201616027.	EECE-14	Design and Implementation of a Remotely Operated Vehicle for Under Water Inspection and Surveillance	Air Cdre Dr. Mohammed Hossaim-E-Haider, Professor Dept of EECE, MIST	2019	2019
200	TP-1788	Maliha Elma-201616032 Nahid Hossain Antu-201616038 Tanvir Ahmed-201616056	EECE-14	Three Stage Class AB Power Amplifier in 90nm CMOS Process for Io T-Applications	Lt. Col. Md Towfiq Amin, PhD,EME Instructor Class-A, Dept of EECE, MIST	2019	2019
201	TP-1789	Md. Rafidul Islam Pramanek-201516158 A.F.M. Rafat Ullah-201516100 Md. Wasif Sakil Chowdhury-201616033	EECE-14	Design and Development of RF Amplifier for Emergency Communication on System.	Col. Molla Md. Zubaer, Senior Instructor, Dept of EECE, MIST.	2019	2019
202	TP-1790	Al Mostahab Mishor-201616039 Partha Protim Datta-201616040 Imran Kabir-201616057	EECE-14	Design of an Electronic Scoreboard System for Bangladesh Army Swimming Complex	Lt. Col. Md Towfiq Amin, PhD,EME Instructor Class-A, Dept of EECE, MIST	2019	2019

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203	TP-1791	Maliha Kabir-201616048 Mashrafi Alam Kajol-201616058 Md. Raduanul Alam Riad-201616060	EECE-14	Design and Implementation of a Control System for Cansat Comeback Mission with Ground Station Communication Link	Air Cdre Dr. Mohammed Hossaim-E-Haider, Professor Dept of EECE, MIST	2019	2019
204	TP-1792	Maj Junaed Zakir-201716001 Capt. Abdullah Al-Jami -201616104	EECE-15	Design and Development of Solar PV Charging System for Radio Communication	Lt. Col. KM. Mustafizur Rahman, Dept of EECE, MIST	2020	2021
205	TP-1793	F.M Hasibul Asif Arnob-201716011 Md. Mostafa Kamal -201716010	EECE-15	Design Development and Fabrication of Wireless Headset for Ground Crew Requirement During Aircraft Ground Run	Group Captain Md. Abdul Halim Senior Instructor, Dept of EECE, MIST	2020	2021
206	TP-1794	Dibaloke Chanda-201716024 Ali -Emam-Al-Badi-201716019	EECE-15	Optimization of Deep Neural Network Based Coordinated Beamforming for mm Wave	Brig Gen A.K.M Nazrul Islam, PhD Professor & Head of the Dept EECE, MIST	2020	2021
207	TP-1795	Amit Saha-201716020 Sumaiya Mehzabin Marzia-201716060	EECE-15	Ber Performance of OFDM Modulation in Free Space Optical Communication Link Using Aperture Averaging	Dr. Satya Prasad Majumder. Professor Dept of EEE, BUET	2020	2021
208	TP-1796	Maeesha Anzum-201716036 Sumaiya Nasrin-201716061	EECE-15	Analysis of the Probability of Bit Error Over a Rayleigh Fading Channel in the Case with Receive Diversity	Group Captain Md. Abdul Halim Senior Instructor, Dept of EECE, MIST.	2020	2021
209	TP-1797	Md. Saiful Islam Tuser-201716044 Md. Sanauallah-201716045	EECE-15	An Improved Model of Electrical Energy Theft Detection for Smart Grid & Implementation of Power Consumption Monitor	Dr.Col Md. Golam Mostafa, Professor Dept of EECE, MIST.	2020	2021
210	TP-1798	Muhaiminul Islam Akash-201716050 Tanzim Hasan Fahim-201716064	EECE-15	Performance Analysis of OFDM and Miso OFDM with the Implementation of STBC Technique	Dr. Satya Prasad Majumder. Professor Dept of EEE, BUET.	2020	2021

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
211	TP-1799	Maj. Salma Sultana -201516003 Capt.Fahim Faisal Sadique- 201616102	EECE-15	Design Development & Implementation of Biometric Security System in Military Units	Lt. Col. Md Towfiq Amin, Associate Professor, Dept of EECE, MIST	2020	2021
212	TP-1800	Shabrin Alam Asha-201716003 Nirbachita Haque Mitu- 201616109	EECE-15	Design Development & Fabrication of Robotic Vehicle with ARM to be Utilized for Mine Detection	Brig Gen A.K.M Nazrul Islam, Professor & Head of the Dept EECE, MIST	2020	2021
213	TP-1801	Lt.M Sabbir Hossain-201716005 Lt. Ashraful Karim Khan Ronobir-201716006	EECE-15	Design Development and Performance Test of A VHF Antenna for Radio Sets	Brig Gen A.K.M Nazrul Islam, Professor & Head of the Dept EECE, MIST	2020	2021
214	TP-1802	Md. Muhtasim Rasul-201716007 Md. Tanvir Ahmed Siddiqi- 201716008	EECE-15	Automatic Synchronization Unit for Marine Alternators	Maj. Shah Mahazzem Hossain Instructor Class-B, Dept of EECE, MIST	2020	2021
215	TP-1803	Ahmed Imrul Kayes-201716016 Rukhsana Choudhury- 201716055	EECE-15	An Assessment of Net Energy Metering Schemes for Grid Connected Industrial PV Systems in Bangladesh	Md. Ahsan Kabir Assistant Professor, Dept of EECE, MIST	2020	2021
216	TP-1804	Ali Ahmed Afridi-201716018 Md. Adel Enayet Ullah- 201716038	EECE-15	Harmonic Reduction for Non-Linear Loads Using Simulink Based Filter Design	Maj.Shah Mohazzem Hossain Instructor Class-B, Dept of EECE, MIST	2020	2021
217	TP-1805	Ankon Chakma-201716022 Fahad Raihan Saquib- 201716025	EECE-15	Implementation of a Residential Grid-Connected PV Under Nem and Analysis of Load Flow, Short Circuit and Harmonics Effect	Capt. M S A A F Shiblee (BN)Senior Instructor, Dept of EECE, MIST	2020	2021
218	TP-1806	Fairuz Haq-201716026 Saima Alam-201716056	EECE-15	Lightning Transient Analysis with Suitable Arrester for 400 KV Transmission Line of Bangladesh	Maj. Md. Ali Azam Khan Instructor Class-B, Dept of EECE, MIST	2020	2021

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
219	TP-1807	Iftikharun Nisha -201716028 Md. Anjir Alam-201716040	EECE-15	Design of A Hybrid Power Supply and Underwater Transmission System for an Isolated Island Swarna Dwip Using Etap	Brig Gen A.K.M Nazrul Islam, PhD Professor & Head of the Dept EECE, MIST.	2020	2021
220	TP-1808	Tasfia Al Amin-201616059 Iva Islam-201716030	EECE-15	Performance Analysis of Half-Cut Solar Cells Over Standard Solar Cells in Perspective of Bangladesh	Maj. Kazi Newaj Faisal Instructor Class-B, Dept of EECE, MIST	2020	2021
221	TP-1809	Kazi Md. Rafsanjani-201716032 Md. Tajbiul Hasan-201716046	EECE-15	Conversion of a Radial Main Distribution System into Ring Main System and Subsequent Fault Analysis	Dr. Col (Retd) Md. Golam Mostafa Professor, Dept of EECE, MIST.	2020	2021
222	TP-1810	Md.Alamin Hossain-201716047 Noor -E- Taha Md. Saffatul Islam-201716053	EECE-15	A Study on the Application of DSM Techniques in the Case of Industrial Load Management	Md. Ahsan Kabir, Assistant Professor, Dept of EECE , MIST	2020	2021
223	TP-1811	Roubaiath Islam-201716054 Saraban Nazifa-201716058	EECE-15	Analytical Investigation of the PV Penetrated Distribution Grid Using Etap	Md. Ahsan Kabir Assistant Professor, Dept of EECE, MIST	2020	2021
224	TP-1812	S M Raquib-201716069 Anika Haque-201716068	EECE-15	Design of a Band-Specific RF Jammer	Col. Molla Md. Zubaer, Senior Instructor, Dept of EECE, MIST.	2020	2021
225	TP-1813	Mansura Kabir Racy-201716070 Md. Ziyad Kabir-201716071	EECE-15	Development of a Face Recognition and Tracking System for Real-Time Biometric Access Control in Naval Area	Dr. Md. Hossam-E-Haider Professor, Dept of EECE, MIST	2020	2021
226	TP-1814	Maj. Nadira Akhter -201616005 Capt. Tanvir Shahriar-201516116	EECE-15	Integration of 4G/5G Mobile Cellular Network for Advanced Military Communication	Maj. Fariha Tabassum Assistant Professor, Dept of EECE, MIST	2020	2021

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
227	TP-1815	Maj Ivana Salvin-201516005 Capt. Md. Newaz Morshed-201616111	EECE-15	Utilization of PV Solar Energy for Self-Sustainability of Military Forces: A Case Study in Deployed Camps	Capt. M S A A F Shiblee (BN)Senior Instructor, Dept of EECE, MIST	2020	2021
228	TP-1816	Capt. Eftekhari Alam Romel-201616112 Capt. Homaira Naznin Romel-201616110	EECE-15	Development of Mechanism for Repair of Electronic Control Equipment of Tank and A PC	Maj Md. Ali Azam Khan, Instructor Class-B, Dept of EECE, MIST	2020	2021
229	TP-1817	Capt. S.M. Mehedi Hassan-201616107 Capt. Md. Reazul Karim-201516138	EECE-15	A Project on Automatic Vehicle Parking System for Bangladesh Army	Brig Gen A.K.M Nazrul Islam, Professor & Head of the Dept EECE, MIST	2020	2021
230	TP-1819	A.K.M. Rafid Rahman-201716013 Meftahul Jannat-201716049	EECE-15	Study of Metal-Insulator-Semiconductor Contracts for P-inxGa1-xN	Md. Soyaeb Hasan Assistant Professor Dept of EECE, MIST	2020	2021
231	TP-1820	Abtahi Ishmam -201716014 Koushik Roy-201716033	EECE-15	Demand Forecasting in Smart Grid Using Long Short-Term Memory	Dr. Kazi Abu Taher, Professor, Dept of ICT, BUP.	2020	2021
232	TP-1821	Ahmed Itmam Azam -201716017 Mahfuzar Rahman Riad-201716041	EECE-15	Feasibility and Cost-Benefit Analysis of Implementing a Terrace Mounted Solar Power System on MIST Academic Towers	Col. Molla Md. Zubaer, Senior Instructor, Dept of EECE, MIST.	2020	2021
233	TP-1822	Anika Hasan-201716021 Mashruha Binte Noor-201716037	EECE-15	Low Power High Efficient CMOS Rectifier Design for RF Energy Harvesting System	Lt. Col. Md Towfiq Amin, PhD, EME Instructor Class-A, Dept of EECE, MIST.	2020	2021
234	TP-1823	Atik Yasir Rahman-201716023 Md. Sahib Alam Provat-201716043	EECE-15	Low Power, Low Noise and Frequency Stable VCO Design for Wireless Power Transfer in 90 nm CMOS Process	Lt. Col. Md Towfiq Amin, PhD, EME Instructor Class- A, Dept of EECE, MIST.	2020	2021

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
235	TP-1824	Himon Thakur-201716027 Lubaba Binte Billah-201716035	EECE-15	Modeling and Analysis of Linear and Non-Linear Image Enhancement Techniques at Spatial Domain Using FPGA	Mubdiul Islam Rizu, Assistant Professor Dept of EECE, MIST	2020	2021
236	TP-1825	Intesar Ihsas Rahman-201716029 Md. Mahmudul Hasan-201716042	EECE-15	Design of Cansat for Environmental Monitoring and Image Processing	Air Cdre Dr. Mohammed Hossaim-E-Haider, Professor Dept of EECE, MIST.	2020	2021
237	TP-1826	Kazi Ibtisham Fahim-201716031	EECE-15	Performance Analysis of Satellite Navigation Using Improved Precise-Point Positioning Algorithm for Comparison of Positioning Errors in South Asian Region	Air Cdre (Retd) Dr. Md. Hossaim-E-Haider, Professor Dept of EECE, MIST	2020	2021
238	TP-1827	Nishat Tasnim-201716052	EECE-15	Performance Investigation of Multi-Constellation Global Network Satellite System (GNSS) Using PrecisePoint Positioning Over Bangladesh	Air Cdre (Retd) Dr. Mohammed Hossaim-E-Haider, Professor Dept of EECE, MIST	2020	2021
239	TP-1828	Labiba Ishrat Jamal-201716034 Nafisa Tabassum-201716051	EECE-15	Analysis on the Stability of Graphene/N-ALxGa1-xN Heterostructure at Elevated Temperature	Md. Soyaeb Hasan Assistant Professor Dept of EECE, MIST	2020	2021
240	TP-1829	Samiha Mehjabin-201716057 Tanvir Hasan Shemanto-201716063	EECE-15	Analytical Modeling of Multi Junction Solar Cell Using SisnAs Bottom Layer	Md. Soyaeb Hasan Assistant Professor Dept of EECE, MIST	2020	2021
241	TP-1830	Maj Zyeem Bin Zia-201616010 Capt. Sheikh IbnulSadi-201616115	EECE-15	Designing Software Defined Radio (SDR) for Multimode Wideband Operation.	Col. Molla Md. Zubaer, Senior Instructor, Dept of EECE, MIST.	2020	2021

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
242	TP-1831	K.M. Asif Anowar Pial- 201716067 Nishat Anjum Arthy-201716066	EECE-15	Design of A GUI Based Radar Simulator	Air Cdre Dr. Mohammed Hossaim-E-Haider, Professor Dept of EECE, MIST	2020	2021
243	TP-1832	Lt Md. Tanbirur Rahman- 201716072 Lt. Shad Sajlin Shuvo-201716073	EECE-15	Automatic and Intelligent Scoring System of Shooting Targets Using Image Processing	Brig Gen A.K.M Nazrul Islam, PhD Professor & Head of the Dept EECE, MIST	2020	2021
244	TP-1833	M Maruf Ahmed-201616016 Sharen Kotha Gomes- 201716074	EECE-15	Design and Development of a Radio Frequency Jammer	Maj. Kazi Newaj Faisal ,EME Instructor Class-B, Dept of EECE, MIST	2020	2021
245	TP-1834	Capt. K.M. Ashiqur Rahman- 201616100 Capt. Asif Ahmed-201616101	EECE-15	A Project on Field Maintenance Manual of Radar Controlled FM-90 Missile System	Brig Gen A.K.M Nazrul Islam, PhD Professor & Head of the Dept EECE, MIST	2020	2021
246	TP-1835	Capt. Md. Shahriar Khorshed - 201616106 Capt. Shabab Sayed-201616114	EECE-15	Implementation of Bidirectional Biometric Verification & Automatic Security System in Unit Kote	Maj. Kazi Newaj Faisal Instructor Class-B, Dept of EECE, MIST	2020	2021
247	TP-444	Md Rakibul Hassan-200516034 Pervaz Ahmed-200516041	EECE-03	Dc-Dc Transformer Using Cuk Regulator	Cdr. M Mahabur Rahman (L), Psc, BN, Instructor Class A, Dept of EECE, MIST	2009	2009
248	TP-445	Ifat Al Baqee-200516018 Md Mehadi Hassan-200516021 Amin Maruf Ahmad-200516038	EECE-03	Neural Network-Based Method for Face Recognition	Dr. Md. Imamul Hasan Bhuyian, Assistant Professor, Dept of EEE, BUET	2009	2009
249	TP-557	Md Monirul Islam – 200716010 Mohammad Manzur Hossain - 200716012	EECE-6	Performance Analysis of A Direct Sequence Code Division Multiple Access (DS- CDMA) System with Diversity and Without Diversity	Dr. Satya Prasad Majumder, Dean, Dept of EEE, BUET	2011	2011

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Tania Islam Tani -200716017					
250	TP-567	Major Awal Uddin Ahmed-200716003 Maj Md Shariful Islam-200716004 Maj K.M Hasnat Zamil-200716006	EECE-6	Power Allocation for the Network Coded Cognitive Cooperative Network	Dr. M Shamim Kaiser Assistant Prof.Visiting Faculty EECE MIST	2011	2011
251	TP-582	A.B.M Saadmaan Rahman-200816022 Abu Raihan Md Siddique-200816025 Md.Mizanur Rahman-200816048	EECE-6	A Study on Introducing New Technology to Reduce Power Consumption	Dr.Abdul Hasib Chowdhury Assoc. Prof, EEE, BUET	2011	2011
252	TP-585	Khan Md. Arifur Rahman-200716014 Salman Hasan-(200716019) Md Jannatul Ferdous-200816043	EECE-6	An Investigation into Efficiency Improvement of Thin Flim Solar Cell	Yesir Arafat Asst Professor, Dept of EEE, BUET	2011	2011
253	TP-700	Tasnim Tamanna-200916025 Sadia Afrin-200916048 AimanTanveen Kabir-200916049	EECE-7	Performance Analysis of a Wavelength Division Multiplexing (WDM) System in Multihop Communication in Presence of Crosstalk	Prof. Dr Satya Prasad Majumder. Dean,EEE,BUET	2012	2012
254	TP-706	Asiful Alam-200916029 Hridkamol Biswas-200916047 Mahmudul Hasan-200916061	EECE-7	Study of Solar Pump as a Possible Solution to Power Crisis During Irrigation Period.	Dr. Mohammad Jahangir Alom Prof Dept of EEE, BUET	2012	2012
255	TP-709	Md Ziaur Rahman Talukder-200816008 Nur Mohammad Sarwar Bari-200816009	EECE-7	Performance Analysis of Wireless Mimo Channel in the Presence of Keyhole Using Mellin Transform	Lt Col Md Golam Mostafa Instructor Class-A, Dept of EECE, MIST	2012	2012

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
256	TP-789	Md Siraj Sikder-201016015 Md Imran Hossain Khan-201016027 K M Ridwanuzzaman-201016028	EECE-8	Design of a 650 KW Solar PV Power Plant Using String Inverter and Performance Analysis of a 4*4 Solar Array Configuration Using Binary Coding Method	Lt Col Md Golam Mostafa Instructor Class-A, Dept of EECE, MIST	2014	2013
257	TP-919	Farhana Afrin-201116012 Syeda Sanjidah-201116026 TwishaTitirsha-201116049	EECE-09	Statistical Leakage Current Analysis Of Trapezoidal Tri-Gate Fin FET	Dr.Md. KawsarAlam, Assistant Professor EEE Dept. BUET	2015	2014
258	TP-922	Major Rashedul Islam-201116001 Major Md.Jubayed Hasan-201116002 K.M. Niaz Reza-201116032	EECE-09	Performance Analysis a DS – C D M A Wireless Communication System with Single Carrier (SC) and Multi-Carrier (MC) Modulationin is Presence of Carrier Frequency Off Set (C F O)	Professor Dr. Satya Prasad Majumder.Dept of EEE,BUET	2015	2014
259	TP-929	Mubdiul Islam Rizu-201116025 Rakin Irshad Alvi-201116038 Sadat Hasan-201116039 Jerin Tasnim-201116063 Md.Fahimul Islam-201116023 Mitul Roy Rony-201116041 Md Asif Bin Alam-200916027	EECE-09	Performance Evaluation of Power line Communication Channel and Design Power Line Coupler Circuit for Efficiency Improvement	Capt.M Mahbubur Rahman,L Psc Dean Faculty of ECE, MIST	2015	2014
260	TP-931	Md. Sayem Rahman Bhuiyan-201116045 Hasib Ahmed Mazumder-201116058 Nasim Ben Zafar-201116059	EECE-09	Characterization and Contact Effects of Organic thin Film Transistor	Dr. Md. Kawsar Alam, Assistant Professor EEE Dept. BUET	2015	2014
261	TP-936	Lt Md. Mehadee Hasan-201116009 Asraful Islam-201116050 Sanzana Islam Shoumy-201116053	EECE-09	Efficiency Improvement of DC To DC Boost Converter with Two Input Power Source for Renewable Energy Application	Dr. Md Jahangir Alam, Professor EEE Dept. BUET	2015	2004

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
262	TP-937	Mostofa Kamal-201116029 Tareq Ishrat Khan-201116044 Md. Ashrafal Islam-201116054	EECE-09	Performance Improvement of wireless mobile communication through offloading	Dr. M. Shamim Kaiser, Assistant Professor, Institute of Information Technology J.U	2015	2004
263	TP-956	Maj Awal Uddin Ahmed-1003 Maj Md. Shariful Islam-1004 Maj K M Hasnat Zamil-1006	EECE-09	Power Allocation for the Network Coded Cognitive Cooperative Network	Dr. M. Shamim Kaiser, Assistant Professor, Dept of EECE, MIST	2015	2010
264	TP-1056	Lt Md Arifuzzaman-201222005 K.M. Fattahul Islam-201222031 Md Sajedul Karim-201222064	EECE-10	Weather Forecasting Using Artificial Neural Network	Dr. Pran Kari Saha	2015	2015
265	TP-1078	Md Borhan Uddin-201216005 Shaharin Jerin-201216006 Md Kabirul Islam-201216009	EECE-10	Performance Analysis of Optical Crosstalk at DWDM System	Dr. Satya Prasad Majumder, Professor, Dept of EEE, BUET	2015	2015
266	TP-1087	Atiq Mahmud-201216037 Md Asif-201216038 Rashedul Hassan-201216039	EECE-10	Comparasion of Different Techniques of Power Flow Analysis for Solving Under Voltage Problems at Buses of Bangladesh Power System	Mr. Hamidur Rahman, Associate Professor, Dept of EEE, BUET	2015	2015
267	TP-1207	Md Jahirul Islam-201318019 MunnaTousif Islam-201318052 Athika Maisha-201318055 ZannatulMawa-201318062	EECE-11	Experimental Studies of Heat Transfer in a Pipe flow With a SediealSirranted Twisted Tape Insert	Brig. Gen. Md. Lutfor Rahman	2016	2016
268	TP-1295	Rubaiyat Sharmin Mimi-201416081 Syeda Rabeya-201416096 Ruhin Chowdhury-201416097	EECE-12	Full Duplex Uplink Communication Exploiting Distributed Antenna System for 5 th Generation Cellular Network	Dr.Md. Farhad Hossain, Associate Professor, Dept. of EEE, BUET	2017	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
269	TP-1296	Meherunnesa Mira-201416077 Israt Ara-201416079 Subah Fairouz-201416080	EECE-12	Effect of Scintillation and Pointing Error on Ber Performance of an Optical M-ary PPM Over FSO Tubulent Channel Using Pin and Apd Receivers	Lt. Col A. K. M. Nazrul Islam, PhD, EME, Dept. of EECE, MIST	2017	2017
270	TP-1298	Abdullah Al Mamun Sarker-201416012 Rumana Akhter-201416032 Ummay Habiba Mim-201416037	EECE-12	Performance Analysis of An Optical Transmission System with Optical Burst Switching (OBS) with Wave Length Converter	Dr. Satya Prasad Majumdar, Professor, Dept. of EEE, BUET	2017	2017
271	TP-1300	Abdullah-201416015 Md Ferdous Patwary-201416092 Rafid-Ur-Rahman-2014160105	EECE-12	Performance limitations of an Optical PSK Heterodyne WDM System Due to Raman Amplifier Induced Crosstalk	Dr. Satya Prasad Majumder, Professor, Dept of EEE, BUET	2017	2017
272	TP-1301	Mehedi Hasan-201416034 Muhaiminul Islam-201416089 Arif Hasan Khan-201416102	EECE-12	Comprehensive Analysis of Cds /In2S3/ Zns Buffer Layers on the Performance of CIGS Solar Cell	Md. KawserAlam, PhD, Associate Professor, Dept. of EEE, BUET	2017	2017
273	TP-1302	Shakir Ahmad-201416025 Maj Mohammad Amjad Hossain-201416063 Lt Khalid Muntasir-201416065 Lt Fatema-E-Jannat-201416068	EECE-12	Study and Analysis of Switching Transient in 400 K V Transmission System of Bangladesh	Dr. Abdul Hasib Chowdhury, PhD, Professor, Dept. of EEE, BUET	2017	2017
274	TP-1303	Md Mahadi Hasan-201416112 Md Mahfuzur Rahman-201416082 Md Farhan Haider-201416093 Zarin Tasnim Tishad-201416016	EECE-12	Study and Analysis of Switching Transients in Power Distribution System	Dr. Abdul Hasib Chowdhury, Professor, Dept. of EEE, BUET	2017	2017
275	TP-1305	Md Kamruzzaman Mithu-201416009 Ehsanul Haque-201416020 Md Shakil Hasan-201416054	EECE-12	Design of a Micro-Controller Based Charge Controller for Electric Rickshaw	Dr. Md. Ziaur Rahman Khan, Professor, Dept. of EEE, BUET	2017	2017

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276	TP-1306	Maj Md Salahuddin Ahmed-201416061	EECE-12	Audit and Maintenance Inspection of Elevators in Bangladesh (Study on Safety Hazards and Standardization)	Prof. Dr. Md. Alamgir Hossain Professor, Dept of ME, MIST	2017	2017
277	TP-1307	SyedaTahrin Tabassum-201416070 Rezwan Ashraf-20416085 Rigib Tahmid Shuvo-201416116	EECE-12	Study and Performance Analysis of Radar Cross Section for F-117A Nighthawk Stealth Aircraft	Group Capt. Mohammed Hossam-E- Haider, Head of the Dept. EECE, MIST	2017	2017
278	TP-1308	Md Khorshed Alam-201416066 Anika Tasnim Primula-201416069 Mohammad Asaduzzaman-201416111 Mohammad Asif Ibne Mustafa-201416115	EECE-12	Performance Analysis of Free Space Optical (FSO) Communication Link Under Weak Turbulence	Dr. Satya Prasad Majumdar, Professor, Dept. of EEE, BUET	2017	2017
279	TP-1310	Md Naymur Rahman-201416017 Quazi Aquib Ferdous -201416045 Mubashwir Rafsan-201416046	EECE-12	Tracking of Grid Voltage Envelope and Flicker Using Phase-Locked Loop and Kalman Filter Technique	Dr. Md. Shamim Reza, Associate Professor, Dept. of EECE, MIST	2017	2017
280	TP-1312	Md. Imdadul Hoque-201416002 Abdullah-Al-Amin-201416062 Md Jumshadur Rahaman-201416023	EECE-12	Designing and Development of Low-Cost Helicopter Tracking System Based on GSM and GPS	Gp Capt.Dr. Mohammed Hossam-E-Haider, Head of the Dept. EECE, MIST	2017	2017
281	TP-1313	Major Fuad Bin Ali-201416001 A.K.M. Sharoar Jahan Choyon-201416024 Ishrat Jahan-201416099	EECE-12	Performance of A CPDM-QPSK Coherent Homodyne Optical Transmission System Due to Cross Polarization Effects	Dr. Satya Prasad Majumdar, Professor, Dept. of EEE, BUET	2017	2017
282	TP-1314	Sumaya Siddiqui-201416083 Md Nazmul Islam Nafis-201416087	EECE-12	A Project Submitted in Partial Fulfillment of the Requirement for the Degree of Bachelor of Science	A. K. M. Nazrul Islam PhD, EME, Dept. of EECE, MIST	2017	2017

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		N M Nafiur Rahman Mazumder-201416114					
283	TP-1316	Khushnub Anwar-201416026 Nowrin Nowsher-201416052 Basharat Nahar Islam-201416055	EECE-12	Analysis of Various PCF Structures Using Finite Element Method.	Dr. Md. Shah Alam, Professor, Dept of EEE, BUET	2017	2017
284	TP-1317	Tahmid Sadman-201416091 Sudipto Roy-201416106 Md. Rokonuzzman Rabby-201416120	EECE-12	Generation Cost Minimization by Demand Management of Substations Considering System Loss	Dr. Md. ForkanUddin, Associate Professor, Dept of EEE, BUET	2017	2017
285	TP-1319	Sanjina Ershad-201416027 Asif Arefin Shuvo-201416047 Aoungkyakhai Marma-201416098	EECE-12	Optical Design Of Subthreshold Mosfet	Md. Forkan Uddin, Associate Professor, Dept. of EEE, BUET	2017	2017
286	TP-1320	Israt Rahman-201416022 Zakia Tamanna Tisha-201416042 Pragati Gupta-201416044	EECE-12	Modeling of Silicon and Silica Nanowires for Optical Sensing	Dr. Md. Shah Alam, Professor, Dept of EEE, BUET	2017	2017
287	TP-1321	Meem Shahrin-201416019 Zarin Tabassum-201416040 Aniqa Ibnat Lim-201416053	EECE-12	Comparative Analysis of Different CMOS Full Adder Using Cadence in 90 nm CMOS Process Technology	Md. Tawfiq Amin PhD, EME, Instructor Class - B, Dept. of EECE, MIST	2017	2017
288	TP-1322	Md Ahsanul Kabir Bulbul-201416021 Omar Faruqe-201416043 Md. Monjur Morshed Saikat-201416050	EECE-12	Design and Performance Analysis of Active Inductor Based Voltage Controlled Oscillator in 90 nm CMOS Process for Wireless Applications.	Md. Tawfiq Amin PhD, EME, Instructor Class - B, Dept. of EECE, MIST	2017	2017
289	TP-1323	Md. Sadman Mallick-201416013 M. Ahasanul Siam-201416058 Shahariar M. Sakib-201416060	EECE-12	Highly Birefringent, Flattened Dispersion, Low Loss PCFS for Thz Wave Propagation	Dr. Mohammad Faisal, Professor, Dept. of EEE, BUET	2017	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
290	TP-1324	Sharmin Zaman Noyona-201416101 Atoshi Majumder-201416107 Md. Sakhawat Hossain-201416109	EECE-12	Solar Power to Grid Connection with the Application of Buck and Boost Converters	Maj Md. Ali Azam Khan, Faculty of Dept. of EECE, MIST	2017	2017
291	TP-1325	Mehrab Sadat Toshon-201416004 K. M. Lutfor Rahman Rabbi-201416007 Abdullahil Muhaimin-201416028	EECE-12	Design and Implementation of a Security System Using Ultrasonic Sensor and RFID	Dr. Md. KawsarAlam	2017	2017
292	TP-1326	Lt. M Mehedi Masnad-201416067 Md. Rezwan Sharif-201316062 Maj Kawser Mehedi-201416003	EECE-12	PCF Based Carbon –Di-Oxide Gas Sensor	Dr. Mohammad Faisal, Professor, Dept of EEE, BUET	2017	2017
293	TP-1327	Jannatul Nime Jein-201416005 Salim Reza-201416006 Md. Mahmudur Rahman-201416051	EECE-12	Determining the Possibilities of Solar Potential, Cost Analysis and Solar System Design Using Roof Surface of Fishing Trawler in Chittagong Area	Capt. M. S. A AF Shiblee (L) BN, Senior Instructor, Dept. of EECE, MIST	2017	2017
294	TP-1328	Nusrat Yasmin Tama-201416094 Sadia HosainSinthya-201416086 Nusrat Islam Tanny-201416073	EECE-12	Improvement of Environmental Condition of a PV Module Operating in Bangladesh	Md. Ziaur Rahman Khan, PhD Professor, Dept. of EEE, BUET	2017	2017
295	TP-1329	Mohammad Rezaul Alam-201416071 Umaer Tahsin-201416072 Md. Amirul Ashekin-201416113	EECE-12	Feasibility Study of a Hybrid Solar-Wind Turbine Biomass Diesel Generator System in St. Martin's Island to Find the Optimal Per Unit Cost of Electricity and Sensitivity Analysis Using the Software Homer	Mr. Hamidur Rahman, Associate Professor, Dept. of EEE, BUET	2017	2017

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
296	TP-1330	Tahsina Tamanna-201416018 Farzana Amin-201416041 Maliha Maliat-201416090	EECE-12	Analysis and Comparison of Efficiency and Voltage Gain of Sepic with IGBT and Snubber Circuit as Switching Device	Maj Md. Ali Azam Khan, Associate Professor, Faculty of EECE, MIST	2017	2017
297	TP-1372	Kazi Afsara Taher-201516082 Raina Iftekhar-201516078 Fardin Sabahat Khan-201516117	EECE-13	Effect of Cross Phase Modulation in Wavelength Division Multiplexing System with EDFA	Prof Dr. Satya Prasad Majumdar Dept. of EEE, BUET	2018	2018
298	TP-1388	Mohammad Mahruf Mahdi-201516085 M. M. Anisuzzaman Nour Tipu-201516091 Chayan Halder-201516067	EECE-13	An Improved Prediction of Sun's Coronal Mass Ejection (CME) Using Artificial Neural Network (ANN) AND Machine Learning Algorithm	Col Md Golam Mostafa, Senior Instructor Dept of EECE, MIST	2018	2018
299		Capt. Kazi Obaidur Reza-200316001 Lt. Md Mushfique-Us-Saleheen Nowroz-200316004	EECE-1	Switching Control Device Using Wireless Network	Lt Col Moin Uddin, EECE, MIST	2006	
300		Capt. Md Ahsanul Haque Bhuiyan-200316002 S. Lt. AKM Rakibudduza-200316009 Roksana Hossain-200316013	EECE-1	Design and Implementation of a Optical Fiber Transmission Link	Prof Dr. Satya Prasad Majumder, EEE, BUET	2006	
301		Capt. Md Sayed-UI-Hashmat-200316003 S. Lt. J M Imam-200316008 Farhana Ahmed-200316019	EECE-1	Extraction of Positive, Negative and Zero Sequence Currents From Three-Phase System	Prof. Dr. Abdur Rahim Molla, EEE, AUST	2006	
302		Capt. Md Abdullah Al Hussain-200316006 Sayed Ehsanul Huda Rahat-200316028 Tashniba Kaiser-200316043	EECE-1	Transient Stability Study of a Multi-Machine System by Modified Euler Method	Prof. Dr. Abdur Rahim Molla, EEE, AUST	2006	

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
303		S. Lt. Arifur Rahman-200316007 Md. Shafiul Alam-200316014 Tazima Selim Chowdhury- 200316015	EECE-1	Characterization of Lithium Niobate Electro-Optic Modulator by Finite Element Method	Asst. Prof. Dr. Md Shah Alam, EEE, BUET	2006	
304		S. Lt. Adwayatananda Das- 200316010 Md Akram Hossain-200316031 Md Eshrat-E-Alahi-200316044	EECE-1	Battery Quality Measurement Using Digital Technique	Prof. Dr. Md. Quamrul Huda, EEE, BUET	2006	
305		P. O. M Razib Ali Miah- 200316011 Shudeshna Mostafa-200316033 Al- Masum Russell-200316040	EECE-1	Study on Mobile Communication Fading	Prof Dr. Satya Prasad Majumder, EEE, BUET	2006	
306		K M Shaikh Bin Zaman- 200316012 Md Mirazur Rahman-200316023 Tauhida Ahmed-200316030	EECE-1	Study of Discrete cosine transform and wavelet-based ECG compression techniques		2006	
307		Safun Imam-200316016 Mahfuj-Al-Faruque-200316032 K M Shatil Arab-200316041	EECE-1	Implementation of an ALU in SPARTAN-3 Startup Kit Demo Board Using XILINX ISE 8.1i	Asst. Prof. Mr. Hamidur Rahman, EEE, BUET	2006	
308		Tajmena Ajmere-200316018 Mohammad Maqsud Hussain- 200316027 Asaduzzaman-200316038	EECE-1	Design of CMOS Delay Circuit and Voltage-Controlled Ring Oscillator	Prof. Dr. Pran Kanai Saha, EEE, BUET	2006	
309		Sayeda Salma Nahar-200316021 M Maidul Islam-200316029 TasmiaTahmid-200316037	EECE-1	Analysis and Simulation of Variable Gain-Bandwidth Product Amplifiers	Asst. Prof. Hamidur Rahman	2006	
310		Khondker Nabil Tarique- 200416007 Ashraful Arefin-200416014	EECE-2	Design and Fabrication of Monochromator for Spectral Analysis	Dr. Md. Quamrul Huda, Prof. EEE, BUET	2007	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Kumar Ratul Saha Dip-200316022					
311		Sarabia Rahman-200416009 Chanchal Saha- 200416026 Ariful Islam-200416029 Tanzeema Shakira-200316039	EECE-2	System Design Implementation and Performance Analysis of WALN	Dr. Mohammad Jahangir Alam, Associate Prof. EEE, BUET	2007	
312		Renaz Nishat-200416008 Sabbir Hasan Khan-200416012 S. M Rabbani Bhuyan-200416016 Kazi Afroza Sultana-200416035	EECE-2	PN Sequence Generator	Pran Kanai Saha	2007	
313		Md Tariqul Islam-200316020 Noor-E-Zannat Tamanna-200416038 Fahmida Hossain Tithi-200416011	EECE-2	IPS Design and Implementation	Dr. Newaz Mohammad	2007	
314		Jerin Afroz-200416025 Shahana Akter-200416032 Md Ariful Haque-200416037	EECE-2	Design of 33/11 KV Outdoor Substation	Dr. Abdur Rahim Mollah, Professor, EEE, AUST	2007	
315		Adeeb Iftekhar Siddiqui-200416006 Shah Hassan Zaber-200416039 Rajib Imran-200416044	EECE-2	Analysis of the Performance of Installed Solar Home Systems	Dr. S. Shanawaz Ahmed, Professor, EEE, BUET	2007	
316		Capt. A A M Shihab Been Meher-200416001 Capt. Md Enamul Karim-200416002 Sania Binte Satter-200316042	EECE-2	Long Term Electrical Hourly Load Forecasting Using Historical Data and Consideration of Various Factors Effecting Hourly Load	Lt Col Moin Uddin	2007	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
317		Nusrat Jahan (L) BN-200416004 Md. Morshed Iqbal-200416031 Md. Mohibul Islam-200416030	EECE-2	Study of GSM & its Future in Light of Advanced Mobile Technology	Dr. Md. Abdul Matin, Professor, EEE, BUET	2007	
318		Saifur Rahman Sabuj-200416013 Waziha Kabir-200416023 Samiha Khair-200416040	EECE-2	Orthogonal FDM (OFDM) Based Wireless Communication Link Analysis and Performance	Professor Dr. Satya Prasad Majumder, EEE, BUET	2007	
319		Rokshana Mhajabin-200416017 Anupom Acharya-200416018 Mahmuda Zafrin-200416020 Farhan Hossain-200516043	EECE-2	Model Analysis of Optical Fibers by Finite Element Method	Dr. Md. Shah Alam, Associate Professor, EEE, BUET	2007	
320		S. Lt. Farzana Tanni-200416003 P. O. Sumon-200416005 A.B. M. Mahmudul Hasan-200416034 Mohammad Masud –Ul- Alam-200416042	EECE-2	Project on Quadrature Phase-Shift Keying (QPSK) Modulation & Demodulation	Prof. Dr. Satya Prasad Majumder, EEE, BUET	2007	
321		Maj. Md Lutfar Rahman Bokshi-200516001 Maj. Md Rabiul Islam-200516002 F. O. Muhammad Shamsul Arefin-200516015 Ahmed Imtiaz Habib-200516033	EECE-3	Digital Communication System Using QPSK Modulation	Dr. Newaz Muhammad Syfur Rahim, EEE, BUET	2008	
322		Musfiqur Rahman Masum-200516003 Afzalun Nesa-200516017 Tanzila Lutfor-200516019	EECE-3	Optical link performance with WDM		2008	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
323		Maj. Md Anwar Zahid-200516004 F. O. Nazina Binthey Zamal-200516013 Md. Mazharul Islam-200516022 Md. Rezwan Parvez-200516025	EECE-3	Analysis of Highly Birefringent Optical Fiber with Elliptical Ring Core	Prof. Dr. Md Shah Alam, EEE, BUET	2008	
324		Capt. Mohammad Shakawat Hossain-200516006 S. Lt. Md. Anawarul Azeem-200516009 S. Lt. AKM Toriqullah-200516010	EECE-3	Design of a Direct-Sequence TH-UWB Transceiver	Prof. Dr. Pran Kanai Saha, EEE, BUET	2008	
325		Md Shahaduzzaman Sikdar-200516007 Md. Ragib Hasan-200516020 KhandokarTowhid Hossain-200516035	EECE-3	Motion and Direction Control of Automated Guided Vehicle	Dr Kazi Mujibur Rahman, Prof, EEE, BUET	2008	
326		Mohammadullah Shajib-200516008 Margia Islam-200516012 Md. Faisal Kamal-200416022	EECE-3	Load Management		2008	
327		Ifat-Al-Baqee-200516018 Md. Mehedi Hasan-200516021 Amin Maruf Ahmed-200516038	EECE-3	Neural Network-Based Method for Face Recognition	Asst. Prof. Dr Mohammed Hassab Bhuiyan, EEE, BUET	2008	
328		Mir Mohammad Mazedul Hussain-200516024 Abu Shad Ahammed-200516028 H.M Noor Haq Apu-200516029	EECE-3	Remote Sensing of Weather Dependent Factors for Load Forecasting	Prof. Dr. Quamrul Ahsan, EEE, BUET	2008	
329		Md. Monower Zahid Khan-200516026 Syed Mahabub Hasan-200516036	EECE-3	Color Dectection Using Light Sensors	Prof. Dr Kazi Mujibur Rahman, EEE, BUET	2008	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Nusrat Jabin-200516037					
330		Shamsad Binte Ehsan - 200516027 A Z M Shahriar Muttalib- 200516031 Tahia Fahrin Karim-200516023	EECE-3	Face Recognition Using PCA Based Method	Asst Prof. Dr Mohammad Imamul Hasan Bhuiyan, EEE, BUET	2008	
331		Nayma Tasnim Islam-200516032 Sabbir Aman Rumman- 200516043 Faria Sultana-200516045 Toufique Hasan-200516040	EECE-3	Fully Solid State Power Supply	Prof. Dr. Md Quamrul Huda, EEE, BUET	2008	
332		Pervaz Ahmed-200516041 Md Rakibul Hasan-200516034	EECE-3	DC to DC Transformer Using Cuk Regulator	Cdr M Mahabubur Rahman, (L), BN, EECE, MIST	2008	
333		Capt. Md. Ullah Shajib- Sub Lt. Margia Islam Md. Faisal Kamal		Conservation of Electrical Energy by Proper Temperature Setting of Air Conditioner and Using Compact Fluorescent Lamp	Col. Moin Uddin Head of the Dept EECE, MIST		
334		Abu Jahid-200616018 Md. Asif Iqbal-200616020 Md. Manzoor-E-Elahee- 200616042	EECE-4	Performance Analysis of a Wavelength Division- Multiplexing (WDM) System with Optical Amplifiers In cascade in Presence of Crosstalk	Dr Satya Prasad Majumder, Prof. EEE, BUET	2009	
335		Nusrat Jahan-200716021 Farah Tazreen-200716033 Shahriar Zaman-200716051 Naveed Bin Hassan-200716056	EECE-5	Multiple Antenna Wireless Communication System in Rayleigh Fading Environment with Maximal Ratio Combining	Dr. Satya Prasad Majumder, Professor, Dept of EEE, BUET	2010	
336		S. M. Yasir Malek-200716025 Riasad Amin-200716044 Md. Ali Imam Hossain- 200716057	EECE-5	Power Generation & Efficiency Enhancement of Solar Panel Using Double Sun Photovoltaic Solar Concentration Method	Commander M Mahbubur Rahman (L), Psc, BN, Ins Class A, Dept of EECE, MIST	2010	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
337		Major Md. Ali Khan-200716011 Afia Binta Rahman-200816026 Jannatul Ferdous Popy- 200816035	EECE-6	Effects of Changing RCS and Antenna Array Pattern on Radar Performance	Wg. Cdr Dr. Md. Hossam-E-Haider Dept of EECE MIST	2011	
338		Abu Jafar Mohammad Saleh- 201016003 Oyickotan -E- Delshad- 201116013 M. Rifat Kamal-201116030	EECE-9	Design And Implementation Of A 170 Watt Solar Home System (SHS)	Prof. Dr. Shahidul Islam Khan, EEE, BUET	2014	
339		Lt. Homaira Asima Prapty- 201416008 Azrugh Islam Badhon- 201416048 Khairul Bin Amin-201416049	EECE-12	Analysis of Coupling Coefficient and Crosstalk in a Homogenous Multicore Optical Fiber	Gp Capt. Md. Afzal Hossain, Dept of EECE, MIST	2017	
340		Maj. Fuad-Bin-Ali, Sigs- 201416001 A.K.M.Sharoar Jahan Choyon- 201416024 Ishrat Jahan-201416099	EECE-12	Performance of CPDM-QPSK Coherent Homodyne Optical Transmission System Due to Cross Polarization Effects	Prof Dr. Satya Prasad Majumder, EEE, BUET	2017	
341		Md Imdadul Hoque, Sigs- 201416002 Md.JumshadurRahaman- 201416023 Abdullah-Al-Amin, Sigs- 201416062	EECE-12	Desining and Development of Lowcost Helicopter Traking System Based on GSM and GPS	Gp Capt Dr. Mohammed Hossam-E-Haider, PhD, BAF, EECE, MIST	2017	
342		Nowrin Nowsher-201416052 Khushnub Anwar-201416026 Basharat Nahar Islam- 201416055	EECE-12	Analysis of Various PCF Structures Using Finite Element Method	Prof Dr. Md. Shah Alam, EEE, BUET	2017	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
343		Homira Asima Prapty, (L), BN-201416008 Azrugh Islam Badhon-201416048 Khairul Bin Amin-201416049	EECE-12	Performance Analysis of an optical link with multicore fiber (MCF) due to cross talk caused by mutual coupling	Gp Capt Md. Afzal Hossain, psc, Eng	2017	
344		M Khorshed Alam (L), BN-201416066 Anika Tasnim Primula-201416069 Mohammad Asaduzzaman-201416111 Mohammad Asif Ibna Mustofa-201416115	EECE-12	Performance Analysis of Free Space Optical (FSO) Communication Link Under Weak Turbulence	Prof Dr. Satya Prasad Majumder, EEE, BUET	2017	
345		SyedaTahrin Tabassum-201416070 Rezwan Ashraf-201416085 RagibTahmid Shuvo-201416116	EECE-12	Study and Performance Analysis of Radar Cross F-117A Nighthawk Stealth Aircraft	Gp Capt Dr. Mohammed Hossam-E-Haider, PhD, BAF, EECE, MIST	2017	
346		Meherunnesa Mira-201416077 Israt Ara-201416079 Subah Fairouz-201416080	EECE-12	Effect of Scintillation and Pointing Error on Ber Performance of and Optical M-Ary PPM Over FSO Turbulent Channel Using Pin and APD Receivers	Lt Col A K M Nazrul Islam, EME, EECE, MIST	2017	
347		Rubaiyat Sharmin Mimi-201416081 Syeda Rabaya-201416096 Ruhin Chowdhury-201416097	EECE-12	Full Duplex Uplink Communication Exploiting Distributed Antenna System for 5 th Generation Cellular Network	Associate Prof. Dr. Md. Farhad Hossain, EEE, BUET	2017	
348		Sumaya Siddiqui-201416083 Md. Nazmul Islam Nafis-201416087 N M Nafiur Rahman Mazumder-2014160114	EECE-12	Smart Street Lighting System	Lt Col A K M Nazrul Islam, EME, EECE, MIST	2017	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
349		Jannatul Nime Jein, EME-201416005 Salim Reza (L),BN-201416006 Md. Mahmudur Rahman-201416031	EECE-12	Study and design of 30MW grid interconnected solar PV System: A case study of Manda Upazila, Naogaon, Bangladesh	Capt MSAA F Shiblee, BN	2017	
350		Kamruzzaman Mithu-201416009 Ehsanul Haque-201416020 Md. Shakil Hasan-201416054	EECE-12	Design of a Micro-Controller Based Charge Controller for Electric Rickshaw	Prof Dr Md Ziaur Rahman Khan, EEE, BUET	2017	
351		Md. Naymur Rahman-201416017 Quazi Aquib Ferdous Aador-201416045 Mubashwir Rafsan-201416046	EECE-12	Traking of Grid Voltege Envelope and Flicker Using Phase Locked Loop and Kalman Filter Technique	Asst. Prof. Dr Md Shamim Reza, EEE, BUET	2017	
352		Shakir Ahmad-201416025 Maj. Mohammad Amjad Hossain, Sigs-201416063 Lt. Khalid Muntasir (L), BN-201416065 Lt. Fatema-E-Zannat (L), BN-201416068	EECE-12	Study and Analysis of Switching Transient In 400 KV Transmission System of Bangladesh	Prof. Dr Abdul Hasib Chowdhury, EEE, BUET	2017	
353		Tahsina Tamanna-201416018 Farzana Amin-201416041 Maliha Maliat-201416090	EECE-2	Analysis and Comparison of Efficiency and Voltage Gain of Sepic with IGBT and Snubber Circuit as Switching Device	Maj Md Ali Azam Khan, Associate Professor, EECE, MIST	2017	
354		Nusrat Islam Tanny-201416073 Sadia Hossain Synthia-201416086 Nusrat Yasmin Tama-201416094	EECE-12	Improvement of Environmental Condition of a PV Module Operating in Bangladesh	Prof Md Ziaur Rahman Khan, EEE, BUET	2017	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
355		Tahmid Sadman-201416091 Sudipto Roy- 2014160106 Md. Rokonzaman Rabby- 2014160120	EECE-12	Generation Cost Minimization by Demand Management Substations Considering System Loss	Associate Prof. Dr Md Forkan Uddin, EEE, BUET	2017	
356		Sharmin Zaman Noyona- 2014160101 Atoshi Majumder- 2014160107 Md. Sakhawat Hossain- 2014160109	EECE-12	Solar Power to Grid Connection with the Application of Buck and Boost Converters	Maj Md Ali Azam Khan, EECE, MIST	2017	
357		Raina Iftekhar-201516078 KaziAfsaraTaher-201516082 FardinSabahat Khan-201516117	EECE-13	The Null Effect of Cross Sections Other Than The Heavily Pitting on Strength Reduction of Pitted Marine Plates Subjected to Uniaxial Tensile Loading	Prof Dr Satya Prasad Majumder (BUET)	2019	
358		Maliha Elma-201616032 Nahid Hossain Antu-201616038 Tanvir Ahmed-201616056	EECE-14	Three Stage Class AB Power Amplifier In 90nm CMOS Process for lot Application	Lt Col Md. Tawfiq Amin, PhD, EME, EECE, MIST	2019	

NOMINAL ROLL OF THESIS NOT RECEIVED STUDENTS, EECE DEPT

EECE-01 (2006)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	200316005	BA-6145	Capt	Mohammad Atikul Islam, EME	35	
2.	200316017	-	Civil	Rashed Alam Sarker		
3.	200316045	-	Civil	Md Zubayer		

EECE-02 (2007)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	200416010	-	Civil	Nayeem Mahmud	43	
2.	200416015	-	Civil	Md. Abusofian Rinku		
3.	200416019	-	Civil	Khaled Bin Shahabuddin		
4.	200416045	-	Civil	Mohammad Umar Saad		

EECE-10 (2015)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201216016	-	Civil	Rakibul Islam Shabbir	63	
2.	201216018	-	Civil	Asif Mahmud Raivi		
3.	201216036	-	Civil	Nowrin Jahan		
4.	201216063	-	Civil	Syeda ManjiaTahsien		

EECE-11 (2016)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201216007	BA-7741	Maj	Kazi Tanvir Haa-Meem, EME	62	

EECE-12 (2017)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201416003	BA-7290	Maj	Kawser Mehedi, Sigs	109	
2.	201416047	-	Civil	Asif Arefine Shuvo		
3.	201316002	BA-6770	Maj	A K M Ariful Islam, Sigs		
4.	201416098	-	Civil	Aoungkyakhai Marma		

EECE-13 (2018)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201516071	P No-2670	Lt	M Mustafizur Rahman, (L), BN	133	
2.	201516004	BA-7966	Maj	Kazi Imtiaz Kabir, SGP, Engr		

EECE-14 (2019)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201516051	-	Civil	Maisha Mastora	63	
2.	201516012	PNo-2683	Lt	Araf Razzak, (L), BN		

EECE-15 (2020)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201516013	PNo-2697	Lt	Ahmed Anabil, (L), BN	85	
2.	201516146	BA-9878	Lt	Md. Mohayminul Islam, Inf		
3.	201616008	BA-7641	Maj	Shah Md Ahad, Sigs		
4.	201616019	BD/10090	Flg Offr	Tasneem Tabassum, BAF		

SUMMARY

Thesis Summary of EWCE Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	EWCE	41	41	41	0	0	41

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	EWCE-1	30	14	16
2.	EWCE-2	39	30	09
3.	EWCE-3	38	34	04
Total		107	78	29

Note: List of thesis not received students in page 250-251

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-1756	Jannatul Ferdous Eva - 201730017 Nusrat Anam-201730035	EWCE-3	Assessment of Regional Sealevel Rise and Coastal Vulnerabilities Along the Coastal Areas of Bangladesh	Dr. GM Jahid Hasan Professor, Dept of CE, MIST	2020	2021
2	TP-1757	Jakia Binte Shiraj-201730016 Md. Atikuzzaman-201730028 Sanjida Jannat Luna-201730043	EWCE-3	Analysis of Urban Rainstorm Waterlogging Scenario of Naval Base BNS Issa Khan and its Two Isolated Colonies Using SWMM	Afiya Narzis Assistant Professor Department of EWCE, MIST	2020	2021
3	TP-1758	Muhammad Kashif Shahid- 201730032 Maliha Tabssum Diba- 201730026	EWCE-3	Designing a Water Sprinkling Device as an Abatement Measure For Air Pollution Control	Major Dr. Kazi Shamima Akter Associate Professor, EWCE, MIST	2020	2021
4	TP-1759	Afia Mahjabin-201730003 Onisha Haque-201730037	EWCE-3	Estimation of Hydrological Parameters for Designing Storm Water Drainage System at Bagerhat Pourashava	Dr. Md. Aatur Rahman Professor, WRE, BUET	2020	2021
5	TP-1760	Fateen Fateh-201730013 Jannatul Mawa Maliha- 201730019	EWCE-3	Dominant Drivers of Stream Water Quality of Meghna River In Araihasar Upazila	Dr. Shakil Ahmed Assistant Professor, CE, MIST	2020	2021
6	TP-1761	Imtiaz Uddin Ahmed-201730015 Kashfia Tasnim-201730020 Lyba Tasneem Khan-201730023	EWCE-3	Flood Inundation Mapping of Buriganga River Floodplain Using HEC-RAS 1D/ 2D Coupled Model	Dr. Md. Sabbir Mostafa Khan Professor, WRE, BUET	2020	2021
7	TP-1762	Sohana Alam Promi-201730049 Zannatul Sumaiya-201730042	EWCE-3	Hospital Waste Management Scenario In Dhaka City	Major Dr. Kazi Shamima Akter Associate Professor, EWCE, MIST	2020	2021
8	TP-1763	Mohammed Solaman Bin Ahmed Shuvo-201730033 Maksudur Rahman-201630006	EWCE-3	Temporal Changes of Flood Duration Using Historical Data at the Bhairab Bazar Along the Upper Meghna River	Dr. Md. Munsur Rahman Professor, IWFM, BUET	2020	2021

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
9	TP-1764	Raqeeb Alamgeer-201730040 Shehk Hafizur Rahman-201730047	EWCE-3	A Study on Morphological Change of Shitalkhshya And Biruganga River at SW179 and SW42	Dr. Md. Monowar Hossain Professor, DWRE, BUET	2020	2021
10	TP-1765	Md.Asaduzzaman Sarkar-201730027 Mahfuza Akter Mohona-201730025 Jannatul Ferdous Jemi-201730018 Al Monsur Ahmed-201730010	EWCE-3	Urban Inundation Mapping	Dr. Md. Mafizur Rahman Professor, CE, BUET	2020	2021
11	TP-1766	Nuzhat Rehnuma Naomi-201730036 Md Al Asif-201730054	EWCE-3	A Multi-Criteria Analysis on Solar and Traditional Technologies In Irrigation Development	Dr. Abul Fazal M. Saleh Professor, EWCE, MIST	2020	2021
12	TP-1767	Kazi Fouzia Akter Anita-201730021 Anika Tabassum-201730005	EWCE-3	Flood Inundation Mapping of Atrai River Using HEC-RAS 1D/2D Coupled Hydrodynamic Model	Dr. Md. Sabbir Mostafa Khan Professor, WRE, BUET	2020	2021
13	TP-1768	Abul Fazal Md. Fahim Islam-201730002 Fahim Ahmed Bhuyian-201730009 Shahriar Ahmed Toufiq-201730044	EWCE-3	Analysis of Drainage and Water Conservation In Chekadara River for Irrigation at Domar Upazila In Nilphamari District	Dr. Abul Fazal M. Saleh Professor, EWCE, MIST	2020	2021
14	TP-1769	Fariha Mahmood-201730051 Md. Mashroor Al Shafi-201730055	EWCE-3	Land Use and Land Cover Change Detection of Dhaka Metropolitan Area by Use of Remote Sensing and GIS	Colonel A N M Foyezur Rahman, psc, EWCE, MIST	2020	2021

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
15	TP-1770	Sheikh Sharafat Hossain-201730034 Maliha Khatun-201730039 Rifah Tamannah-201730041	EWCE-3	Assessment of Carbon Dioxide Emission and Bio Capacity Indexing of Transportation Activities for Selected Areas In Dhaka City	Dr. Md Tauhid Ur Rahman, JSPS Fellow Professor, CE, MIST	2020	2021
16	TP-1844	Sumaiya Akter-201630001 Tasnuba Chowdhury-201630028	EWCE-2	Gis Analysis Bank Line Shifting And Assessment of Water Quality of old Buriganga River and Land use Zoning of Kamrangir Char Area.	Col Md. Kabirul Islam/Head of Dept. EWCE.MIST	2019	2021
17	TP-1845	Ehsan Bin Kashem-201530016 Tusher Ahmed-201630017	EWCE-2	Hydro- MorPhological Study of Padma River and Effect of Padma Bridge on Padma River Morphology Using Hec Ras	Dr. Md. Ataur Rahman Prof Wre. BUET	2019	2021
18	TP-1846	Ashraful Islam-201530029 Tashin Haider Chowdhury-201630013	EWCE-2	A Case Study of Stability Analysis of a Roadway Slope	Col Md. Kabirul Islam/Head of Dept. EWCE.MIST	2019	2021
19	TP-1847	Sadia Afsana Lisa-201530021 Md. Sherajus Salekin-201530024	EWCE-2	A Study on The Plantform Changes of River Buriganga (From Shoarighat to Aminbazar Bridge) By Image Analysis	Col Md. Kabirul Islam/Head of Dept. EWCE.MIST	2019	2021
20	TP-1848	Mahzabin Islam-201630012 Promiti Prova Mahbub-201630020	EWCE-2	Food Inundation Mapping of Teesta River Using Hec-RAS ID/2D Coupled Model	Dr.Md. Sabbir Mostafa Khan Prof. Wre BUET	2019	2021
21	TP-1849	Papia Sultana Natsha-201630044	EWCE-2	Application of Gis Modeling to Develop Dengu Risk Zones in Dhaka City	Dr.Md. Mafizur Rahman Professor, CE, BUET	2019	2021
22	TP-1850	Rafina Tanzim-201630031	EWCE-2	Mapping of GroundWater Quality and Potential Zone For Dhaka City	Dr. Md. Mafizur Rahman Professor, CE, BUET	2019	2021

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
23	TP-1851	Kainat Rahnuma-201630009 Tanjima Afrin-201630014	EWCE-2	Determention of Leachate Pollution Potential and its Concequences on Surrounding Water Body at Amin bazar Landfill Site.	Major Dr. Kazi Shamima Akter Associate Professor, EWCE, MIST	2019	2021
24	TP-1852	Fariha Shameem Joyee- 201630041 Zeba Tahsin Huquee- 201630043	EWCE-2	Flood Inundation Mapping of Kushiyara River	Dr. Md. Sabbir Mostafa Khan Professor, WRE, BUET	2019	2021
25	TP-1853	Tasnim Rahman Mounita- 201630006 Asif Iqbal Jibon- 201630039	EWCE-2	Hydraulics of Flow Behaviour Due To Change in Discharge in arial Khan River	Dr. Umme Kulsum Navera Prof. WRE BUST	2019	2021
26	TP-1854	Tasmia Rahman Chowdhury- 201630021 Sabiha Momtaz Tisha- 201630022	EWCE-2	Assessment of Heavy Metal Contamination in The Sail of Newly Shifted Tannery Industry at Savar Near Dhalesw ARI River.	Dr. Md. Delwar Hossain Prof. CE/MIST	2019	2021
27	TP-1855	Anjumand Ashraf-201630007 Farhat Tashin Prattoyee- 201630016	EWCE-2	Use of Membrane Bioreactor for the Removal of Pollutants From Tannery Wastewater As Tertiary Treatment.	Dr. Md. Delwar Hossain Prof. CE/MIST	2019	2021
28	TP-1856	Sheikh Hafiz Maeen-201530019 Joy Prokash Majumder- 201530030	EWCE-2	Revival of The Kobadak River in the Southwest Coastal Region of Bangladesh	Col Md. Kabirul Islam/Head of Dept. EWCE.MIST	2019	2021
29	TP-1857	Noshin Nehal Prova-201530042	EWCE-2	Design of Storm Water Drainage Network With Limited Data Using Geo SWMM: A Case Study of Narayanganj City	Dr. Md. Sabbir Mostafa Khan Professor, WRE, BUET	2019	2021
30	TP-1858	Shakiba Islam-201530009	EWCE-2	Design of Storm Water Drainage Network With Limited Data Using Geo SWMM: a case Study for Saver Sadar.	Dr. Md. Sabbir Mostafa Khan Professor, WRE, BUET	2019	2021

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
31	TP-1859	Musfika Zahan-201530010	EWCE-2	Reliability and Cost-Effectiveness of Rainwater Harvesting Systems in Urban Areas of Bangladesh.	Dr.Md. Mafizur Rahman Professor, CE, BUET	2019	2021
32	TP-1860	Md. Rownak Islam-201530038 Nobonita Datta-201530018	EWCE-2	Remote Sensing and Gis Analysis of Changing Wetlands and Drainage Network System	Col Md. Kabirul Islam/Head of Dept. EWCE.MIST	2019	2021
33	TP-1861	Sadia Afrin-201530007 Shraboni Barmon-201630046	EWCE-2	Analysis of the Effectiveness of Dredging in Jamuna River	Col Md. Kabirul Islam/Head of Dept. EWCE.MIST	2019	2021
34	TP-1862	Farjana Haque Prity-201530006	EWCE-2	Assessments of Discharge of Surma River by Using Mathematical Model/HEC-RAS	Dr. Umme Kulsum Navera Prof. WRE BUST	2019	2021
35	TP-1863	Sabbir Ahmmed-201630024	EWCE-2	Assessments of Water Quality Parameters of Buriganga River.	Major Dr. Kazi Shamima Akter Associate Professor, EWCE, MIST	2019	2021
36	TP-1864	Reetika Ali-201630037 Md. Tofail Bin Azam-20163004	EWCE-2	Drainage Network Analysis of South- Western Part of Dhaka City Using ARC-HYDRO Tools	Col Md. Kabirul Islam/Head of Dept. EWCE.MIST	2019	2021
37	TP-1865	Kazi Anika Hasan Diya-201630011 Fariha Tabassum-201630018	EWCE-2	Dominant Environmental Drivers of Evaporation in Costal Area of Bangladesh.	Dr.Shakil Ahmed. Assistant Prof. Dept of CE East West University	2019	2021
38	TP-1866	Md Rifat Chowdhury-201630003 Tanvir Zaman-201630025	EWCE-2	Water Quality Analysis of old Buriganga Canal.	Dr.Shakil Ahmed. Assistant Prof. Dept of CE East West University	2019	2021

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
39	TP-1867	Maisha Tahrin Hossain-201630002 Md. Fazlay Rabbi Shihab-201630026	EWCE-2	Assessment of Water Consumption of a Water Consumption Controlling Device.	Dr. Abul Fazal M. Saleh/Prof. Dept of EWCE/MIST	2019	2021
40	TP-1868	Md. Manjurul Anam-201630027 Abdullah-al-Jabir-201530008	EWCE-2	Assessment of Morphological Changes Along The Major River of Soundarbans Using Remote Sensing and Gis	Dr. G. M. Jahid Hasan. Prof. Dept of CE MIST	2019	2021
41	TP-1869	Simlia Satter Songi-201630038	EWCE-2	Mapping of Groundwater Quality and Potential Zone For Dhaka City	Dr. Md. Mafizur Rahman Professor, CE, BUET	2019	2021

NOMINAL ROLL OF THESIS NOT RECEIVED STUDENTS, EWCE DEPT

EWCE-1 (2018)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	201530001	Muntaseem-A-Sobhani Sikder	30	
2.	201530002	Md Eshraquul Haque		
3.	201530003	S M Mostafa Kamal		
4.	201530004	Abdullah Al Kauser Sajib		
5.	201530005	Samiha Fairouz		
6.	201530017	Md. Zahidul Islam		
7.	201530020	Anika Pabone		
8.	201530022	Syeda Tasbiha Dewan Kabir		
9.	201530031	Mohammad Arafat Islam		
10.	201530033	Farah Naznin		
11.	201530034	Syful Karim		
12.	201530036	Md. Raihanul Islam		
13.	201530037	Payel Chowdhury		
14.	201530039	Md Saifuzzaman		
15.	201530040	Qazi Ashique-E-Mowla		
16.	201530043	Mirza Md Tasnim Mukarram		

EWCE-2 (2019)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	201630005	Md. Abrar Hameem	39	
2.	201630010	Raihan Akter Liza		
3.	201630015	Md. Imtiaz Kabir Nahid		
4.	201630029	Sadiya Islam Rakin		
5.	201630032	F. R. M. Rafid Hasan		
6.	201630034	Satul Muni		
7.	201630036	Md. Hasibul Hossain Probas		
8.	201630040	Sheikh Md Shahadat Hossain		
9.	201630045	Md Ahnaf Tahmid		

EWCE-3 (2020)

Ser	Roll No	Name	Total Passed Out Student	Rmks
1.	201730004	Aliching Marma	38	
2.	201730022	Labiba Fairoze Protyasha		
3.	201730038	Priyanka Mishrat		
4.	201730045	Zaima Ahmed		

SUMMARY

Thesis Summary of IPE Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	IPE	37	37	37	0	0	37

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	IPE-1	47	47	0
2.	IPE-2	47	47	0
Total		94	94	0

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-1446	Joytun Nisa Joti - 201636016 Rumaisa Ahmed - 201636034 Fatin Ishraq - 201636046	IPE-01	Fabrication and Process Parameter Optimization of A3D Printer Using Response Surface Methodology	Dr. Nikhil Ranjan Dhar, Professor, Dept of IPE, BUET	2019	2019
2	TP-1447	Humayra Zerine Chowdhury - 201636006 S. M. Foysal Hoque-201636010 SK. Fatema Akter - 201636015	IPE-01	Improving Overall Equipment Effectiveness by Applying TPM A Case of Detergent Manufacturing Factory	Dr. A.K.M Masud, Professor, Dept of IPE, BUET	2019	2019
3	TP-1448	Rumana Jahan - 201636031 Azmin Ahmed Antho - 201636039	IPE-01	Value Stream Mapping of Yarn and Sewing Thread Manufacturing Process: A Case Study	Dr. Nafis Ahmad, Professor, Dept of IPE, BUET	2019	2019
4	TP-1449	Md. Sohanoor Rahman- 201636020 Mohammad Rokibul Hasan Parvez-201636041 Md. Mahedi Khan Jitu- 201636047	IPE-01	A Molecular Dynamics Study of Mechanical Properties of PLA-CNT Nano composite	Dr. A.K.M Masud, Professor, Dept of IPE, BUET	2019	2019
5	TP-1450	Saikat Das - 201636018 Md. Hasib Khondaker - 201636043	IPE-01	Optimization of Process Parameters in Face Milling of Stainless Steel 304 Using CNC Milling Machine for Reducing Power Consumption and Surface Roughness	Asst. Prof. Dr. Md. Mahfuzur Rahman, Dept of IPE, MIST	2019	2019
6	TP-1451	Khandakar Shamit Raja - 201636048	IPE-01	Design and Fabrication of an Embedded System with Machine Vision for Process Automation and Quality Inspection	Dr. Nafis Ahmad, Professor, Dept of IPE, BUET	2019	2019
7	TP-1452	Afsana Akter Mimi - 201636001 Fahmida Faiza - 201636011	IPE-01	A Comparative Analysis of AHP, ISM and MICMAC Methods in Finding the Most Significant	Dr. Mahfuzur Rahman, Asst Prof. Dept of IPE, JUST	2019	2019

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
				Barriers of Pharmaceutical Supply Chain Management in Bangladesh			
8	TP-1453	Md. Azim Sarwar - 201636003 Israt Humayra - 201636012 Navid Anas Sadman - 201636036	IPE-01	A Crowd-Sourced Approach for Supply Chain Network Optimization Using Hub and Spoke Model	Dr. Ferdous Sarwar, Associate Professor Dept of IPE, BUET	2019	2019
9	TP-1454	Shaqait Hossain Tamim - 201636021 Maliha Huq - 201636040 Md Ibrahim Hossain - 201636049	IPE-01	Performance Evaluation of Graphite and Titanium Oxide Nano Powder Mixed Dielectric for Electric Discharge Machining of Ti-6Al-4V	Dr. A. K. M. Nurul Amin, Professor Dept of IPE, MIST	2019	2019
10	TP-1455	A.S.M Mashrur Ashker - 201636032 Md. Asif Newaz Khan - 201636053	IPE-01	Evaluation of Mechanical Properties of Banana Sisal-Glass Fiber Reinforced Polyester Composites	Dr. N.R. Dhar, Professor Dept of IPE, MIST	2019	2019
11	TP-1456	Md. Asmaul Islam - 201636033 Tanvir Islam Tuhin - 201636042 S. M. Shafayat Reza - 201636038	IPE-01	Design and Fabrication of Injection Molding Machine for Small-Scale Industry	Col Md. Humayun Kabir Bhuiyan, Psc, Dept of IPE, MIST	2019	2019
12	TP-1457	Tasnim Ahmed Tahsin - 201636026 Mostafizur Rahman - 201636029 Nafisa Ali Anika - 201636037	IPE-01	Design and Fabrication of Pneumatic Gripper for Robotic Manipulation	Dr. Nikhil Ranjan Dhar, Professor, Dept of IPE, BUET	2019	2019
13	TP-1458	Mehrab Karim -201636017 Jakir Hossan - 201636030 Kazi Arman Ahmed -201636052	IPE-01	A Parametric Optimization of Selective Laser Sintering Process to Increase Process Efficiency	Dr. Md. Mahfuzur Rahman, Dept of IPE, MIST	2019	2019
14	TP-1459	Afsana Mimi - 201636005 Mehedi Hasan Bappy - 201636024 Mumtahina Mansur - 201636050	IPE-01	Application of Machine Learning Techniques for the Prediction of Heart Disease	Dr. Kais Bin Zaman, Professor, Dept of IPE, BUET	2019	2019

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
15	TP-1460	Hasin Ishraque Sajid - 201636002 Md. Ahnaf Abid Akib - 201636023	IPE-01	An Experimental Investigation of Powder Assisted Electrical Discharge Machining of Mild Steel & Inconel 718 and Parametric Optimization	Dr. Md. Mahfuzur Rahman, Asst. Professor, Dept of IPE, JUST	2019	2019
16	TP-1461	Mezbah Uddin - 201636008 S.U.M Rabbi Hossain - 201636019 Mohammad Mostofa Monsur - 201636054	IPE-01	Parametric Optimization of High-Speed Machining of Single Crystal Silicon with Cemented Carbide Tools	Dr. A.K.M. Nurul Amin, Professor, Dept of IPE, MIST	2019	2019
17	TP-1462	Sayantee Roy - 201636013 Mohammad Ferdous Hasan Shawon - 201636022 Zareen Tasnim Safa - 201636044	IPE-01	AP-Median Closed Loop Model Using Tabu Search for Health Care Supply in Bangladesh	Dr. Ferdous Sarwar, Associate Professor, Dept of IPE, BUET	2019	2019
18	TP-1463	Mohd. Albab Amin - 201636007 Mukitul Islam - 201636014 Shahriar Tanvir Alam - 201636025	IPE-01	Optimization of Machining Parameters in High-Speed end Milling of Ti-6Al-4v Alloy Using RSM and GA	Dr. A K M Nurul Amin, Professor, Dept of IPE, MIST	2019	2019
19	TP-1611	M Mashrur Fahim -201736010 Nahian Ibtada 201736027 Sanjida Tasneem Shammi- 201736039	IPE-02	Production of Composite Tiles from Plastic Wastes as Part of Integrated Solid Waste Management	Brig Gen Md Sanuwar Uddin Ndc Psc P Eng Commandant, EME Center of School Saidpur Cantonment	2020	2020
20	TP-1612	Nazia Tazneen-201736028 Shifat Mohammad Sharif- 201736043	IPE-02	Design And Fabrication of a Biogas Purifier Filter to Produce Biomethane from Kitchen Waste	Brig Gen Md Sanuwar Uddin NDC PSC P Eng Commandant, EME Center Of School Saidpur Cantonment	2020	2020
21	TP-1613	Masum Mushfiq Dolon - 201736011 Reza Tariq Al Huda - 201736036	IPE-02	A Comparative Analysis on Waste to Energy (WTE) Pathways in the Perspective of Bangladesh	Brig Gen Md Sanuwar Uddin Ndc PSC p Eng	2020	2020

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Rakibul Haque - 201736034			Commandant, EME Dept of MPE, SCSB		
22	TP-1614	Saima Jesika Hossain - 201736038 Md Tanvir Shahriar - 201636035	IPE-02	High Pressure Coolant in Turning on Hardened Mild Steel with Coated Carbide Tool: An Investigation on Chip Reduction Co- Efficient, Chip Tool Interface Temperature and Surface Roughness.	Col Md. Awal Khan Head of the Dept IPE, MIST	2020	2020
23	TP-1615	Nelima Azad Chanda - 201736030 Saraf Fariha Moula – 201736040 Sumaiya Tabassum Sporsho - 201736046	IPE-02	Design and Fabrication of Light Weighted, User Friendly, Multi-Purpose Wheel Chair with Stretcher and Crutches for Versatile Medical and Personal Use	Col Md. Awal Khan Head of the Dept IPE, MIST	2020	2020
24	TP-1616	Sohag Kumar Mondol Joy - 201636028 Md. Nasrur Rahman -201736014	IPE-02	Effect Of Cutting Speed on Surface Roughness and Tool Wear by Using MQL While Turning a Comprehensive Study of Hardened Carburized Steel Machining	Col Md. Awal Khan Head of The Dept IPE, MIST	2020	2020
25	TP-1617	Jannatul Maua Kanan - 201736007 Mumtarin Rahman - 201736025 Sahara Sharmin - 201736037	IPE-02	Chip Characterization of Hardened Steel Turning Under Small Quantity Lubrication (SQL) Condition	Dr. Nikhil Ranjan Dhar Professor And Head of the Dept IPE, MIST	2020	2020
26	TP-1618	Anik Roy - 201736002 Ashiqur Rahman Khan - 201736004 Md. Fahim Montasir - 201736022	IPE-02	A Hybrid Methodology for Inventory Classification with the Application of Machine Learning Algorithms	Dr. Kais Bin Zaman Professor. of the Dept IPE, BUET	2020	2020
27	TP-1619	B.M. Atiur Rahman Ripon - 201636027 Md.Tanzil Islam - 201736021	IPE-02	Environmental and Economic Objectives: A Case Study on A Pharmaceutical Industry	Prof. Dr. A.K.M. Masud Professor, Dept of IPE, BUET	2020	2020

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Umme Habiba – 201736049					
28	TP-1620	Md. Sakib Hasan - 201736018 Nazmus Shakib - 201736029	IPE-02	Customer Demand Forecasting Using Deep Learning - A Case Study of Walmart	Dr. Nafis Ahmad Professor, Dept of IPE, BUET	2020	2020
29	TP-1621	Jannatul Ferdoush Shorna – 201736041 Jannatul Fardush Shorna- 201736006 Syed Musfiqur Rahman - 201736047	IPE-02	Prediction of Tool Wear Through Parameter Optimization of A CNC Milling Using Machine Learning Algorithm	Dr. Ferdous Sarwar Associate Professor, Dept of IPE, BUET	2020	2020
30	TP-1622	Md.Rakibul Hasan - 201736017 Noshin Tasnim Tuli - 201736031 Rakin Kaisar Iram - 201736035	IPE-02	Optimization Of Machining Parameters in High-Speed End Milling of AISI H13 Hardened Steel Under Coated Carbide Tools Using RSM and GA	Dr. A.K.M. Nurul Amin Professor, Dept of IPE, MIST	2020	2020
31	TP-1623	Kazi Sami Al-Jabir - 201736008 Nusrat Jahan - 201736032 Washima Zaman -201736050	IPE-02	Optimization of Cutting Parameters in High-Speed Machining of Inconel 718 Using Cemented Carbide Tools Under Green Lubricant.	Dr. A.K.M. Nurul Amin Professor, Dept of IPE, MIST	2020	2020
32	TP-1624	Ashikur Rahman Tonmoy - 201736003 Mohammad Parvez Hasan - 201736023 Sujoy Chakma - 201736045	IPE-02	Investigation of HSM Parameters to Achieve Ductile Mode Machining of Soda Lime Glass Using Tungsten Carbide Tools	Dr. A.K.M. Nurul Amin Professor, Dept of IPE, MIST	2020	2020
33	TP-1625	Humayra Samiha - 201736005	IPE-02	Experimental Investigation of Bio-dielectric Fluid in Nano Powder Mixed Electric Discharge Machining of Inconel 718	Dr. A.K.M. Nurul Amin Professor, Dept of IPE, MIST	2020	2020

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
34	TP-1626	S M Abul Fatha Rifat - 201636045 Md.Rafsan Jamil - 201736016 Prattay Saha - 201736033	IPE-02	Synthesis And Analysis of A 1203, ZnO, Go Nano Particle Enhanced Deionized Water as A Heat Transfer Fluid	Dr. Muammer Din Arif Assistant Professor, Dept of IPE, MIST	2020	2020
35	TP-1627	Abu Nilu Mohd Saide - 201736001 Lipa Akter - 201736009 Abir Mahbub Titom - 201736012	IPE-02	Hydroxyapatite Coating on Ti6A14V by Electro Deposition Process	Dr. Muammer Din Arif Assistant Professor, Dept of IPE, MIST	2020	2020
36	TP-1628	Md. Ismail Munna - 201736013 Md. Simum Bin Ibrahim - 201736019 Tanvir Ahammad - 201736048	IPE-02	Preparation and Evaluation of a Stable YSZ -Water Based Nano Cutting Fluid for Machining Hard-To-Cut Material	Dr. Muammer Din Arif Assistant Professor, Dept of IPE, MIST	2020	2020
37	TP-1629	Muhtasim Tajwar Ilhum - 201736024 Mustakim khondoker Bappy- 201736026 Sohag Das Sounov-201736044	IPE-02	An Experimental Investigation of Micro-Machinability of Electric Discharge Machine for Stainless Steel- 316 Using Copper Electrodes	Dr. Muammer Din Arif Assistant Professor, Dept of IPE, MIST	2020	2020

SUMMARY

Thesis Summary of ME Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	ME	215	158	91	67	124	282

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	ME-1	35	35	0
2.	ME -2	26	24	02
3.	ME -3	38	38	0
4.	ME -4	35	35	0
5.	ME -5	45	42	03
6.	ME -6	43	41	02
7.	ME -7	67	67	0
8.	ME -8	68	68	0
9.	ME -9	55	55	0
10.	ME -10	59	56	03
11.	ME -11	57	54	03
12.	ME -12	109	94	15
13.	ME -13	70	57	13
14.	ME -14	67	61	06
15.	ME -15	75	72	03
Total		849	799	50

Note: List of thesis not received students in page 303-305

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-416	Md. Fakrul Islam - 200618019 Md. Tarequl Islam - 200618024	ME - 04	Design and Construction of a Hajack Light by Replacing its Conventional Fuel Kerosene by LPG and its Performance Test	Dr. Md. Maksud Helali Professor, Dept of ME, BUET	2009	2009
2	TP-417	Fuad Hasan - 200618012 A. F. M. Tariq Seraz - 200618021 Sabbir Ahmed - 200618035	ME - 04	Development of a Fixed Wing Radio Controlled Micro Air Vehicle (MAV)	Dr. Engg. Md. Alamgir Hossain (PhD, Aus) Assistant Professor Dept of ME, MIST	2009	2009
3	TP-418	Md. Shakil Sazzat – 200618017 Khosru Noman Kiron - 200618031 Sabbir Rahman - 200618038 Anup Sarker - 200618043	ME - 04	Study on Performance Characteristics of Pump and Construction of an Experimental Set up (Reciprocating Pump) for the Study	Cdr. M. Munir Hassan (E), BN, Acting Head, Dept of ME, MIST.	2009	2010
4	TP-420	Sumon Reza - 200618008 Md Neamul Ibna Kabir - 200618028 Shahnaz Sultana - 200618033	ME - 04	Non –Conventional Use of Small Diesel Engines in Bangladesh	Dr. Md. Ehsan, Professor, Dept of ME, BUET	2009	2009
5	TP-423	Mainul Habib Tanzim - 200618032 B.M. Zafor Ullah - 200518039	ME – 04	Study of Functional Relationship Between Abrasion Resistance and Hardness of Different Rubber Materials	Dr. S Reaz Ahmed, Professor, Dept of ME, BUET	2009	2009
6	TP-424	M. Nawfel Talukder - 200618009 Abul Fazal Sultan Ahmed - 200618025	ME - 04	A Project of Refining Waste Oil by Using Nephron Filter	Cdr. M. Munir Hassan (E), BN, Acting Head, Dept of ME, MIST.	2009	2009
7	TP-426	Mohammad Istiaque Haider - 200618037 Md. Ariful Haque Bhuiyan - 200618020	ME - 04	Fabrication of a Robotic Arm with Locally Available Materials	Dr. M. A. Rashid Sarkar Professor, Dept of ME, BUET	2009	2009

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
8	TP-427	Md. Tashfique - 200618010 S.M. Hasan Shahrier - 200618016	ME -04	Analysis of Electrical Potential Drop Data for Evaluation of Cracks	Dr. S Reaz Ahmed, Professor, Dept of ME, BUET	2009	2009
9	TP-443	Capt Shahriar Rajib - 200518004 Md. Tanvir Mazhar - 200418015 Md. Tareq Sefati - 200418018	ME-03	Design and Fabrication of a Low-Cost Urea Granulation Machine	Dr. Maksud Helali, Professor, Dept of ME, BUET	2008	2009
10	TP-518	Capt Sifat E-Jamali - 200618002 Lt. Shafkat Sharif - 200618006 Md. Mufasherul Hasan - 200718031 Md. Jubayed Al Tarif - 200718045	ME - 05	A Study of Exhaust Emission of Vehicles and its Effects on the Environment of Dhaka City	Cdr. M. Munir Hassan, Commander, BN Head of the DEPT. of ME, MIST	2010	2010
11	TP-520	Hosna Ara Akter - 200718023 Shrabanti Roy - 200718027 Muhibur Rahman Ajoy - 200718043	ME - 05	Study of Lube Oil Properties with Engine Mileage	Dr. Muhammad Mahbul Alam Prof. Dept of ME, BUET	2010	2010
12	TP-521	Md. Habibur Rahman - 200718046 Ahmed Ishtiaque - 200718047 Md. Ferdous Ahmed Opu - 200718049	ME - 05	Fabrication of a Robotic Arm with Locally Available Materials	Maj Md. Mizanuzzaman, Instructor, Dept of ME, MIST	2010	2010
13	TP-522	Md. Almostasim Mahmud - 200718018 Md. Mushfiqur Rahman - 200718033 M. A Muktadir - 200718052	ME - 05	Design Optimization & Performance Test of an "Evaporative Cooling System" by the Aid of a Bench Top Cooling Tower Using Different Packing Materials as an Evaporative Pad	Dr. Md. Alamgir Hossain, Asst prof, Dept of ME, MIST	2010	2010

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
14	TP-525	Capt Shupta Sharmin Khan - 200618001 Flg Offr Kazi Asikuzzaman - 200518017 Shariful Islam Shakeel - 200718055	ME - 05	Develop a Cut View Model of Jet Engine	Gp Capt Md. Abdus Salam psc, Head of Dept of AE, MIST	2010	2010
15	TP-526	Lt Tasnim Ahmed - 200618004 Md. Raisul Islam - 200718037 Mazedul Hossain Imran - 200718044 M. Shahriar Alam Sajib - 200718060	ME - 05	Study of Fuel Cell, Its Prospect as the Future Energy Source of Bangladesh and Fabrication of a Model Fuel Cell.	M Munir Hassan, Comdr, BN, Head of Dept of ME, MIST	2010	2010
16	TP-527	Manjurul Alam – 200718016 Md. Abdur Raquib - 200718034 Qumrul Islam - 200718056	ME - 05	Investigation of Thermal Conductivity of Insulating Materials by Lee's and Charlton's Method	Lt Col M Mustafa Kamal, Instructor Class A, Dept of ME, MIST	2010	2010
17	TP-528	Mohammad. Imran - 200718040 Md. Ahasan Habib - 200718051 Md. Iqbal Hossain - 200718053	ME - 05	Design & Construction of an Inclined Multitube Manometer with Variable Angle Adjustment	Dr. Md. Abu Taher Ali, Prof, Dept of ME, BUET	2010	2010
18	TP-529	Md. Naimul Islam - 200618029 Sk Anwarul Momin - 200518038	ME - 05	Design & Construction of a Programmable Travers Mechanism	Dr. Md. Abu Taher Ali, Prof (RTD), Dept of ME, BUET	2010	2010
19	TP-532	B.M Fathul Reza - 200718039 Md. Abdullah Ali Shah - 200618014 A.T.M. Hasib Hassan - 200618027	ME - 05	Design & Constructin of Bernoulli; s Apperatus	Dr. Md. Abu Taher Ali, Prof (RTD), Dept of ME, BUET	2010	2010
20	TP-604	Israt Jahan Sharmin - 200718001 Mohammad Asraf Parvez - 200718002	ME - 06	Experimental Investigation of Miniature Heat Pipe Performance for Laptop Processor Cooling	Lt .Col. M. Mustafa Kamal, Instr. Dept of ME, MIST	2011	2011

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Abu Bakar Md. Siddiqur Rahman - 200718003					
21	TP-605	Md. Nahid Hasan Sabuj - 200718007 Mashkura shaekka Bari - 200818030 Md. Mozammal Hosain Choudhury - 200818040	ME - 06	Performance Evaluation of 1.68 KWP DC-Operated Saler pump with auto tracker using microcontroller-based data Acquestion System	Dr. Md. Alamgir Hossain Ass. Prof. Dept ME. MIST	2011	2011
22	TP-606	Lt. Md. Anower Sadat - 200718008 Abdullah Al Mamun - 200818015 Raisul Islam - 200818051	ME - 06	Study on Performance Characteristics of Centrifugal pump and Construction of an Experimental Set up For the Study	Maj. Md. Mizanuzzaman Dept ME MIST	2011	2011
23	TP-607	Anuz Chanda - 200818017 Marzia Khanam - 200818029 Md. Mahmudul Hasan - 200818037	ME - 06	A Comprehensive Design and Performance Test of an Evaporative Cooler	Dr. Engr. Md. Alamgir Hossain Asst. Prof. Dept of ME, MIST	2011	2011
24	TP-608	Md. Khairul Basar Chowdhury - 200818036 Jayanta Saha – 200818023	ME - 06	Design and Construction of Bernoullis Appartus	Dr. Md. Taher Ali, Prof (Rtd) Dept ME BUET	2011	2011
25	TP-612	Md. Alamin Sarker - 200818033 Md. Mehedi Hasan - 200818038 Ruma Akhter - 200718048	ME -06	Study of Two-Phase Loop Thermosyphon by using Various Evaporator Surface Geometries With Different Working Fluids	Lt. Col. Mustafa Kamal Instructor Class A. Dept ME, MIST.	2011	2011
26	TP-613	Hafjul Islam - 200818021 Md. Mahmudul Hasan - 200818025 Tanvir Ahmed Siddique - 200818058	ME - 06	A Study of Biomass Briquette in Bangladesh	Md.Mahbubul Alam, Prof & Head of ME, BUET	2011	2011

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
27	TP-614	A.F.M Shahriar - 200818014 Md. Shaidur Rahman Mazumder - 200818043 Md. Shazzadul Islam - 200818044 Md. Zafor Al Yearob - 200818048	ME - 06	Fabrication & Performance Test of a High-Temperature Differential Sterling Engine	Group Cap. Md. Abdus Salam, Head AE, MIST	2011	2011
28	TP-615	Fahmin Ekram - 200818019 Laila Anjuman - 200818026 Nazia Sharmin - 200818049	ME - 06	Modeling and Simulation of Pressure Wave Propagation of an Automotive Explosion Engine Muffler Using Comsol Multi-Physics Software	M. Monir Hossan, Capt BN, Head ME, MIST	2011	2011
29	TP-617	Afsar Uddin Ahmed-200718010 Ishtiaque Mahmud-200718012 Jamin Rekhu-200818060	ME - 06	Production and Performance Test of Biodiesel from to Locally Available Biofuel	Lt. Cdr. Tasnuva Anan. BN, Instructor, Class B, ME, MIST	2011	2011
30	TP-751	Mohiuddin Siddique-200918021 Syeda Bushra Haider-200918043 Maliha Maisha Rahman-200918065	ME-07	Analysis of Meteorological Data of Bangladesh and Construction of a Model of Micro Hydro Power Plant	Dr. Mohammad Mahbubul Alam Professor Dept. of ME,(BUET)	2012	2012
31	TP-752	Md. Mazharul Hossain-200918016 Md. Mahmudul Hasan-200918025 Md. Moinul Islam-200918038	ME-07	Cumulative Fatigue Usage Analysis of Nylon 66 Plastic	Dr. Md. Shanewaz Bhuiyan. Asst. Prof. Dept of ME MIST	2012	2012
32	TP-753	Md. Aktarul Alom-200818009 Mehedi Alam Rafat-200818011 Sanjana Haque-200918062	ME-07	Strain Rate Effect on Tensile Properties of Nylon 6.6 Plastic	Dr. Md. Shanewaz Bhuiyan. Asst. Prof. Dept of ME, MIST	2012	2012

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
33	TP-755	Flo Amina Ahmed Suraia-200818013 Salma Noor Jahan-200918048 Nusrat Jahan-200918058	ME-07	Experimental Study of Forced Convection Heat Transfer Through Tubes with Longitudinal Perfected X-Shaped	Maj. Md. Mizanuzzaman Instructor, Dept of ME MIST	2012	2012
34	TP-756	Md. Arif Hannan-200818005 Ashek Ahmed-200818012 Md. Saiful Islam-200718054 Md. Hafizur Rahman Khan-200918059	ME-07	Rainwater Harvesting and Utilization	Lt. Col Md. Lutfor Rahman Instructure, Class-A Dept of ME, MIST	2012	2012
35	TP-757	Abu Nayem-200818016 Md. Arifur Rahman-200818046 Sakib Mahfuzul Haque-200818054 Sanjib Acharjyya-200818055	ME-06	Battery Charging of an Automobile Using Vertical Axis Wind Turbine	Lt. Col Md. Lutfor Rahman Instructure, Class-A Dept of ME, MIST	2012	2012
36	TP-758	S M Sabahat Hossain-200918028 Md. Tanjirul Islam-200918039 Md. Abir Mahmud-200918064	ME-07	Determination of Co-Efficient of Performance (cop) of a Vapor Compression Refrigeration Cycle Using Different Refrigerants	Dr. Engr. Md. Safiqul Islam Principal Project Director (BAEC)	2012	2012
37	TP-759	Ismat Ara-200918031 Tahmina Khanom-200918034 Tasnia Fatima-200918050	ME-07	Design, Fabrication & Performance Analysis of a Parabolic Solar Concentrator Made of Mirror	Dr. Mohammad Mahbubul Razzaque, Prof. Dept of BUET	2012	2012
38	TP-760	Antara Majumdar-200918019 Fariba Mohammadi-200918044 Ali Ahmad-200918051	ME-07	Study of Cost-Effective Crystalline type Solar cell Manufacturing Practices and Characterization test in Bangladesh	Dr. Md. Shafiqul Islam Principal Engineer & Project Director NSSD, BAEC	2012	2012
39	TP-762	Navid Anjum-200918018 Amitava Ghosh Dastidar-200918049 Rajib Uddin Rony-200918053 Reasat Azam-200918063	ME-07	Study and Development of Exhaust System, Analyzing the Performance of Catalytic Converter and Reducing Exhaust Noise of a car, Toyota E-90	Maj. Md. Mizanuzzman Instructor, Dept of ME, MIST	2012	2012

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
40	TP-763	Mushfik UI Alam Radient-200918052 Sanad Ranjan Saha-200918055 Md. Kamrul Islam Patwary-200918060	ME-07	Fabrication and Performance of a Low-Cost RF Controlled Robotic Arm for Industrial Application.	Dr. M. A Rashid Sarker Professor Dept of ME, MIST	2012	2012
41	TP-764	Shirajam Munira-200818006 Hoshne Ara Apsa-200918015 Saima Sina-200918023	ME-07	Design and Fabrication of a Solar Heat Collector by Using a Parabolic Reflector of Stainless Steel.	Dr. Md. Mahbubur Razzaque Professor Dept of ME, BUET	2012	2012
42	TP-765	Nashid Ibne Shahid-200818010 Mustahseen Mubashwer Indaleeb-200918042 Dewan Akramul Haque-200918045	ME-07	Design, Optimization and Performance Evaluation of a Solar Heat Collector Trough Automated Data Acquisition System	Dr. Engr. Md. Alamgir Hossain, Ph.D, Asst. Professor Dept of ME MIST	2012	2012
43	TP-766	Kimia Reza-200918024 Tazmin Rashid Mumu-200918033 Syeda Tasnia Hasan-200918047	ME-07	Enhancement of Turbulent Flow Heat Transfer in a Circular Tube with Porous Disc Insert	Dr. M. A Rashid Sarker Professor Dept of ME, BUET	2012	2012
44	TP-768	Shafquat Hasan Noor-200918035 Sushmoy Datta-200918040 Khandoker Shoveet Faraz -200918056	ME-07	Improvement of Vehicle Exhaust by using Mustard oil Based Biodiesel	Dr. M. Mahbubul Alam Professor Dept of ME, BUET	2012	2012
45	TP-769	Hossain Md. Alamin-200918036 Shabab Mottakin Chowdhury-200918037 Monzur UI Islam-200918057	ME-07	A Comparative Study of Full Properties, Performance Test and Exhaust gas Analysis with The Conventional Fossil Diesel, Neat Biodiesel and their Blends	Dr. Md Alomgir Hossain Assistant Professor, Dept of ME, MIST	2012	2012
46	TP-858	Lt. S. M. M. Romman-200818007 Lt. Ruddraw-201018015 Rakibul Hasan-200818053	ME-08	Three-Phase Flow Characteristics in Pipes	Lt. Col Md. Humaun Kabir Bhuiyan, Instructor Class-A Dept. of ME, MIST	2013	2013

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
47	TP-859	Lt.Md. Syed Faisal Ashraf-201018007 Abid Mahmud Shohel-201018025 Ashadullah Hill Galib-201018027	ME-08	Biomass Briquette –an Alternative Source of Energy in Bangladesh.	Lt. Col Md. Humaun Kabir Bhuiyan, Instructor Class-A Dept. of ME, MIST	2013	2013
48	TP-860	Imran Ahmed Antu-201018048 Nahidur Rahman Turza-201018035 Kaji Md. Emran Hossain-201018054	ME-08	Design and Fabrication of Remote Controlled Robotic Arm for Shipment of Chemically Hazardous Waste Materials in Factory	Wing Commander G.M. Jahangir Alam, Instructor Class-A Dept. of ME, MIST	2013	2013
49	TP-861	Rahid –Uz –Zaman-201018042 Miftahur Rahman-201018043 Yeasin Arafat Bhuiyan-201018053	ME-08	Development of an Integrated Control System for a Humanoid Robot.	Dr. Engr. Md. Alamgir Hossain, Associate Professor, Dept of ME, MIST	2013	2013
50	TP-862	Lt. Khoirom Leishem-201018009 Al Amin Haque Sagar-201018019 Tashdiq Ahmed-201018032 Md. Shahadat Hossain-201018059	ME-08	Study of a Salter's Duck	Dr. M. Mahbubur Razaque, Professor, Dept of ME, BUET	2013	2013
51	TP-863	Captain Shehab Bin Sayeed-201018002 Munzarin Morshed-201018024 Flying Officer Syed Abdullah Al Mamun - 200818008	ME-08	Investigation of Drag Analysis of Four Different Profiles Tested at Subsonic Wind Tunnel	Wg Cdr GM Jahangir Alam, Instructor Class-A Dept. of ME, MIST	2013	2013
52	TP-864	Lt.S.M. Foyezul Islam-201218002 Lt. Najmus Sakib-201218003 Lt. A U A Chowdhury-201218007	ME-10	Design and Development of an Automated Fuel Cell System for Fuel Economy with a View to Use on Board Ship	Capt. M. Munir Hassan, Head of the NAME, MIST	2015	2015

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
53	TP-865	Md.Mizanur Rahman Mizan-201018023 Raihan Masud Saquib-201018051 Fardan Abdullah-200918061	ME-08	Design and Fabrication of Humanoid Robot to Attain Human-Like Movements	Dr. Engr. Md. Alamgir Hossain, Associate Professor, Dept of ME, MIST	2013	2013
54	TP-866	Md. Mahabubur Rahman-201018030 Md. Minul Hasan Walid-201018050 S. M. Mahmudul Hasan-201018055 Md. Ariful Islam-200818034	ME-08	Military Institute of Science & Technology (MIST) Prospect of Tidal Energy in Bangladesh	Prof. Dr. Md. Mahbubur Razzaque PhD (Japan) M.Sc Engr. (BUET), B.sc (BUET) Dept. of ME, BUET	2013	2013
55	TP-867	Md. Minhaz Uddin-201018016 Md. Nur Alam Zico-200818027 Md. Mukammel Haque-201018037 Mazharul Islam-201018062	ME-08	Design, Construction and Performance Test of an Air-Cooling System.	Dr. Md. Mahbubul Alam. Prof. Dept of ME, (BUET)	2013	2013
56	TP-868	Rokon Uddin Ahmed-201018031 Tajila Abedin-201018046 Fahmida Akter-201018060 Afzalur Rahman-200818032	ME-08	Design, And Construction of a Water Cooling System to Increase the Efficiency of a Solar Panel	Md. Mahbubul Alam. PhD Prof. Dept. of ME (BUET)	2013	2013
57	TP-869	Md. Shakib Mahmud-201018044 Md. Faisal Hasan-201018045 Kazi Abdul Al Moin Rumu-201018052 S.M. Mahid-201018058	ME-08	One Dimensional Flow Through Pipe.	Dr. Md. Abu Taha Ali (Retd) Professor Dept of ME BUET	2013	2013
58	TP-870	Md. Anowarul Kibria-201018018 Md. Niaz Morshed-201018029 Mehedi Hasan-201018047 Md. Sultan Nasir Uddin-200918029	ME-08	Study of Performance of Hand Tube Well and Its Improvement	Dr. Md. Abu Taha Ali (Retd) Professor Dept of ME BUET	2013	2013

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
59	TP-871	Capt Md. Shah Abubin Adam-201018004 Lt. Zunayed Mahmud-201018010 Lt. Salsabil Amin Nizhum-201018014 Al Amin-201018039 Md. Nafis Bin Islam-201018049	ME-08	Heat Transfer Enhancement in a Pipe Flow Using a Rotating Twisted Tape Insert	Col. Md. Lutfor Rahman, EME Senior Instructor, Dept of ME, MIST	2013	2013
60	TP-874	Capt Nazrul Islam-201018005 Lt. M Rakibul Hasan-201018006 Kazi Shoieb Bin Shams -200818024	ME-08	Energy Scenario of Bangladesh and Study of Energy Efficient Technology	Capt. M. Munir Hassan, BN Head of Dept of NAME, MIST	2013	2013
61	TP-875	Lt. Razib Ahmed-201018011 Lt. Jafar Imam-201018012 Lt. Md Imtiaj Jamil-201018013 Fo Enamul Kabir-200718014	ME-08	Evaluation of Energy Condition in Bangladesh: Current Situation and Future Management	Aziz Rahman PhD P.Eng. Assistant Prof. Anwarul Hoque Chowdhury E Psc BN, Head of Dept. ME, MIST	2013	2013
62	TP-877	Ivy Rahman-201018033 Naima Jahan-201018041 Md. Salauddin Ahmed-201018056	ME-08	Comparative Study of Fuel Properties and Engine Performance of A-4 Stroke Compression Ignition Engine Operated with Various Blends of Biodiesel Extracted From -Rice Bran Oil	Dr. Md. Shahnewaz Bhuiyan Assistant Professor, Dept.of ME, AUST	2013	2013
63	TP-947	Sanjida Hossain-201218011 Nahiduzzaman-201218036 Md. Mazharul Islam Akand-201218061	ME-10	Development and Performance Analysis of an Automatic Throwing Robot with an Integrated Method for Destination Detection	Maj Md. Altab Hossain, PhD. Acting Head of Dept. NSE, MIST	2015	2015
64	TP-955	Md. Tasnin Newaz Khan-200318004 Farhana Subrina-200318036	ME-01	An Experimental set up to Determine the Thermal Conductivity of a Matel	Dr. Md. Ehsan, Dept of ME, BUET	2006	2006

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
65	TP-957	Sabbir Ahammad-201218016 Abdullah -Al-Mamun-201218018 Mohaimenul Islam Shovon- 201118034	ME-10	Study of Heat Treatment on Mechanical Properties of Jute Polyester Textile Composites	Dr. Sheikh Reaz Ahamed, Professor, Dept of ME, BUET	2015	2015
66	TP-960	K. A.M. Arafat Jamil-201218010 Ashikur Rahman-201218014 Ahsan Tanzim Ahmed- 201218028	ME-10	Sessile Drop Evaporation and Leidenfrost phenomenon	Dr. Alope kumer Mozumder, Professor, Dept of ME, MIST	2015	2015
67	TP-961	Md. Habibur Rahman- 201218030 Shahriar Parvez-201118058 Radoan Ahmed Rakib- 201118059	ME-10	Energy Performance Assessment of a Multistoried Building Converting Excellence into Green Building	Dr. Engr Md. Alamgir Hossain, prof, Dept of ME, MIST	2015	2015
68	TP-962	Sayed Hossain-201218012 Sayed Nasif Uddin Ahmed- 201218051 Anindita Dhar Swarna- 201218062	ME-10	Thermal Performance of Pulsating Heat Pipe with Water as Working Fluid	Dr. Mohammad Ali, Professor, Dept of ME, BUET	2015	2015
69	TP-967	Lt. Md. Nadim Chowdhury Sazib- 201218004 Lt. Md. Mahamudul Hasan- 201218005 Lt. Arifur Rahman Bhuiyan- 201218006	ME-10	Numerical Analysis of PIT Shape Effect on Corrosion and Diminution Structural Integrity Parameters of Ship	Maj Muhammad Rabiul Islam, Dept of NAME, MIST	2015	2015
70	TP-969	S.M. Asif Raihan-201218020 Md. Sahid Hossain Pias- 201218044 Shakil Ahmed Bhuiyan- 201218045	ME-10	Analysis of Heat Transfer Characteristics of Closed Loop Pulsating Heat Pipe with Accutone at Different Conditions	Brig. Gen. Md. Lutfor Rahman, Dean, Faculty of ME, MIST	2015	2015

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
71	TP-971	Mosharrouf Hossain-201218041 S.M Rafid Rahman-201218050 Saadman Shoumik-201218056	ME-10	Design and Fabrication of a Vapor Absorption Refrigeration System	Dr. Mohammad Mamun, Professor, Dept of ME, BUET	2015	2015
72	TP-972	Saiful Islam-201218013 M. M Fatin Hasnat-201218037 Muhammad Mustafa Ansari-201218043	ME-10	Automation in Fuel Dispensing Unit	Dr. Mohammad Mamun, Professor, Dept of ME, BUET	2015	2015
73	TP-1011	Miraz Hafiz Rossy-201118044 Md. Jahidul Islam-201118016 Masrur Rahman Faraz-201018034	ME-09	Dismantling & Re-Assembling of a Modern Vehicle and Study of a VVT-i Engine Creating its out Model	Wg Cdr Dr.G.M Jahangir Alam, Instructor Class-A, Dept of ME, MIST	2014	2014
74	TP-1013	Mahamud Hasan-201118047 Md. Farid Sarker-201118057 Md. Afjal Hossain Arif-201118060	ME-09	Design of Performance Evaluation of a Small Savonius Vertical Axis Wind Turbine	Lt Col Md. Humayun Kabir Bhuiyan, Dept of CSE, MIST	2014	2014
75	TP-1018	Md. Farhadul Islam-201118052 Tahsin Tanveer Ahmed-201118056	ME-09	Design and Development of a Compact Spiral Coil Heat Exchanger and Comparative Analysis of its Performance	Dr. Engr. Md. Alamgir Hossain, Associate Professor, Dept. of ME, MIST	2014	2014
76	TP-1020	Md. Zahidur Rahman-201118015 Md. Nahid Hasan-201118055	ME-09	Scalar Function Formulation for Stress Analysis of Boundary Value Problems in Polar Coordinate System for Isotropic and Orthotropic Material	Dr. S. Reaz Ahmed, Prof Dept of ME, BUET	2014	2014
77	TP-1023	Sadman Shahriar-201118017 Sabrina Asma-201118024 Musabbab Ahmed Naif-201118062 Md. Shad Rahman-201118064	ME-09	A Comprehensive Analysis & Construction of Renewable Microhydro Power Generation Project	Dr. M. Mahbul Alam, Professor, Dept of ME, BUET	2014	2014

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78	TP-1024	Capt Abdul Munyeem-201118002 Lt. Md. Rezaul Islam-201118003 Lt. M. Asib Raihan-201118004 Md. Riyazul Kabir-201118014	ME-09	Incorporation of Solar Based Electricity in National Grid to Improve the Power Production Capacity of Bangladesh	Capt Anwarul Haque Chowdhury, Dept of Senior Instructor, ME, MIST	2014	2014
79	TP-1063	Lt Saeed Sady-201118005 Rubaiya Murshed-201118021 Md. Jahid Hasan-201118038 Jibak Barua-201118040	ME-09	Design and Performance Analysis of a Microcontroller Based Natural Air Cooling System for Stand-by Load	Dr. M. Mahbul Alam. Prof. Dept of ME, BUET	2014	2014
80	TP-1072	LT Tarik-201118009 LT Nabila-201118008 Nayeema Parveen-201118050	ME-09	Aerodynamic Performance Analysis and Propulsion System Design of an Unmanned Aerial Vehicle (UAV) Using NACA 4415 Profile	Wing Cdr GM Jahangir Alom, Instructor Class-A, Dept of ME, MIST	2014	2014
81	TP-1104	Kazi Muhammad Nazrul Islam-200318005 Syed Mahmud Habibur Rahman-200318025	ME-01	Design Optimization of Worm Gear	Commander Md. Munir Hasan Instructor Class-A, Dept of ME, MIST	2006	2006
82	TP-1105	Muhammad Rafiqul Islam Khokan-200318007 Muhammad Salauddin Pervez-200318011 Muhammad Asif Iqbal-200318038 Nazia Rahman-200318035	ME-01	Study of Flow Through a Circular Pipe and Construction of an Experimental Set up for the Study	Commander Munir Hasan Instructor Class-A, Dept of ME, MIST	2006	2006
83	TP-1106	Symon Abdullah-200318013 Shuvo Sobhan-200318031	ME-01	Designing and Manufacturing of an Impact Testing Machine to Study Strength of PVC Pipe	Capt. M. Ahsan Kabir Senior Instructor and Head of the Dept ME, MIST	2006	2006
84	TP-1108	Md. Abul Kalam Azad-200318016 Rizwana Amin-200318033	ME-01	Finite Difference Formulation of 3D Elastic Problem	Dr. M. A. Rashid Sarkar Professor, Dept of ME, BUET	2006	2006

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85	TP-1111	Plt Offr. Nazmul Haque-200318010 Farzana Sharmin Zaman-200318032	ME-01	The Cost of Emission and Excess Fuel Consumption from the Automotive Vehicles in Dhaka City	Maj. Md. Belayet Hossain Instructor, Class-B, Dept of ME, MIST	2006	2006
86	TP-1115	Akter Zaman Chisty-200318006 Shyed Shahriar Hossain-200318034	ME-01	Designing & Manufacturing of a Punching Shear Assembly (Block & Cutters) As Pert of Direct Shear Test Setup	Capt. M. Ahsan Kabir Head of the Dept ME, Dean, MIST	2006	2006
87	TP-1122	Abu Rakib Md. Iqbal-200318014 Mohsin Kamal-200318020	ME-01	Determination of Critical Speed of a Shaft	Dr. Md. Ehsan Professor, Dept of ME, BUET	2006	2006
88	TP-1125	Plt Offr Partha Barua-200318008 Sadia Binte Kashem-200318024	ME-01	An Experimental Setup for Study of Cam and Profile Generation	Dr. Md. Ehsan Professor, Dept of ME, BUET	2006	2006
89	TP-1220	Minhajul Abedin-201318015 Tanvir Ahmed-201318028 Riad Mohammad Saiful Hoque-201318059	ME-11	Performance Evaluation of a HVAC System in a Pharmaceutical Plant	Shabnam Konica Asst. Professor, Dept of ME, MIST	2016	2017
90	TP-1249	Mohaiminul Islam-201418008 Md. Yamin Khan-201418023 Mushfiqur Rahman Siddique-201418039	ME-12	Design & Construction of a Speed BUMP Energy Generator	Dipak Khanti Das, Professor, Dept of ME, MIST	2017	2017
91	TP-1293	Abeer Ali Khan-201418075 Nuzhat Maisha-201418078 Maliha Kabir Joya-201418120	ME-12	Hydrostatic Pressure Apparatus for Measuring the Centre of Pressure for a Surface Immersed Partially or Completely in Water	Prof. Dr. Md. Quamrul Islam, PhD, Dept of ME, MIST	2017	2017
92	TP-415	Md. Khurshed Alam-200618013 Md. Arafat Islam-200618015 Md. Ahsan Uddin-200618039	ME-04	Fabrication of a Low Temperature Differential Stirling Engine	Dr. Md. Ehsan Professor, Dept of ME, BUET	2009	2009

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
93	TP-419	Moksadur Rahman-200618007 Mohammad Nazmul Huda Aslam-200618030 Jakia Sultana-200618045	ME-04	Study of Small and Medium Enterprises (SME) Products in Bangladesh: Performance and Quality Improvement of a Selected Product	Group Capt Md Abdus Salam, Senior Instructor, Dept of ME, MIST	2009	2009
94	TP-425	Md.Arif Bin Hasib-200618018 Moinul Ahsan-200618036 Lameya Samin-200618044	ME-04	Fabrication of a Robotic Arm and Performance Monitoring by PC Interfacing	Dr. M. A. Rashid Sarker, Professor & Dean Faculty of ME, BUET	2009	2009
95	TP-428	Lalfala Al Zumma-200618023 Mohammad Johirul Islam-200618034 Farhana Yesmin Poly-200618042	ME-04	Design and Fabrication of a Model Tower and Stress Analysis of the Model Tower Using Cad Software	Prof. Dr. Maksud Helali, Dept. of ME. BUET	2009	2010
96	TP-519	Sifatun Nahar-200718020 Md. Fuad Haider-200718021 Nazmus Sakib - 200718038	ME - 05	Cooling of Desktop Computer Processor Using Miniature Loop Heat Pipe	Dr. Muhammad Mahbulul Alam, Prof, Dept. of ME. BUET	2010	2010
97	TP-530	Lt Abdullah Al Mamun-200618005 Sm Abdullah Farabi-200718050	ME-05	Design & Construction of Subsonic Wind Tunnel with (12x12) and Study of Aerodynamics of Octagonal Shape.	Gp Capt Md. Abdus Salam psc, Head of Dept of AE, MIST	2010	2010
98	TP-610	Capt Afroza-200718005 Fly Offr Mousumi Rizia-200718011 Md. Mizanur Rahman-200818039 Sihintha Zaman-200818057	ME-06	One Dimensional Flow Through Pipe	Dr. Md. Abu Taher Ali, Professor (Rtd) Dept ME, BUET	2011	2011
99	TP-761	Mahmudul Hasan Kawser-200918026 Humaun Kabir-200918027 Flt. Lt. GDP Premadasa-200918066	ME-07	A Comprehensive Design and Construction of Coconut Oil Extraction Machine and Analysis of Coconut Oil	Capt. Md. Munir Hassan Head of Dept. ME, MIST	2012	2012

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Nazratun Nayeem-200818050					
100	TP-767	Md. Imranul Islam-200918022 Md. Shamnoor Arefin-200918032 Md. Tarek-ur-Rahman Erin-200918046	ME-07	Development and Design of a Spiral Coil Heat Exchanger and Comprehensive Analysis of its Performance	Dr. Engr. Md. Alamgir Hossain, Asst Professor, Dept. of ME, MIST	2012	2012
101	TP-873	Md. Mominul Haque-201018021 Md. Mahmoodul Haque-201018028 Imteaz Osmani-201018057 Md. Asad Hossain-201018064	ME-08	Study of a Self-Made Biomass Stove and Electricity Generation from Waste Heat Using Thermoelectric Generator	Lt. Col Humayun Kabir Bhuiyan, Instructor Class-A Dept. of ME, MIST	2013	2013
102	TP-876	Saimum Bin Sarkar-201018022 Md. Inan Ishraque-201018026 Md. Rakibul Hassan-200818041	ME-08	A Comprehensive Design of Air Conditioning System for the Classrooms of MIST Tower Building - 1	Aziz Rahman PhD P.Eng. Assistant Professor, Dept. of ME, MIST	2013	2013
103	TP-893	Lt. M Kamal Hossain-200718009 Md. Lutfar Rahman-200918030 Molla Jewel Ahmed-200918041	ME-07	Analysis of Exhaust Emission and Effect of Exhaust Gas Recirculation in a Diesel Engine at Different Engine Speed.	M. Munir Hassan, Captain, BN Head of Dept of ME, MIST	2012	2012
104	TP-950	Lt Pijush Kanti Saha-201118007 Sumaiya Nawrin-201118045 Fariha Mir-201118046 Asfia Tanjim Totini-201118063	ME-09	Heat Transfer Characteristics of an Open Loop Pulsating HeatPipe with Fin and Wire Insert	Professor Dr. Mohammad Ali	2014	2014
105	TP-952	Rony Ahmed Khan-201118026 Md. Ashrafur Islam-201118031 Morshadul Hasan-201118042	ME-09	Heat Transfer Characteristics of an Open Loop Pulsating Heat Pipe (OLPHP) with Wire Insert	Dr. Mohammad Ali, Professor, Dept of ME, BUET	2014	2014
106	TP-954	Md. Hasib Mahmud-201218015 Rayeed Zuhaer Noor-201218039 S. M. Fayed Uddin Ehsan-201218052	ME-10	Design and Development of Automated Fuel Cell System in order to Improve Fuel Economy	Maj Dr. Md. Altab Hossain, Associate Professor, Dept of NSE, MIST	2015	2015

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
				with a View to Onboard Automotive Vehicle			
107	TP-958	Shubroto Chandro Barman-201218017 Md. Tanbir Islam-201218024 Md. Imtiaz Uddin Khan-201218063	ME-10	Study and Design of an Exhaust Gas Boiler (EGB)	A. K. M. Monzur Morshed, Asst. Professor, Dept of ME, BUET	2015	2015
108	TP-959	Halima Khatun Tahmina-201218021 Rumana Parvin Rinky-201218023 Afrina Khan Piya-201218025 Tonima Afrose-201218033	ME-10	Experiment Investigation on the Performance of Open Loop Pulsating Heat Pipe	Dr. Mohammad Ali, Professor, Dept of ME, MIST	2015	2015
109	TP-968	Mehrin Chowdhury-201218009 Sanjida Parveen-201218038 Md. Nawshad Arslan Islam-201218046 Sayed Mahmud Mufti-201218049	ME-10	The Effect of Ethanol as Working Fluid on the Performance of Different Types of Closed Loop Pulsating Heat Pipe (CLPHP)	Brig. Gen. Md. Lutfor Rahman, Dean, Faculty of ME, MIST	2015	2015
110	TP-970	K M Shohidullah Ferdous Priyo-201218001 Chowdhury Raihan Uddin-201218032 Atika Khan-201218040	ME-10	Hydrogen Gas an Alternative Energy Source for Ic Engine	Lt. Col Md. Humayun Kabir Bhuiyan, psc, EME, Dept of ME, MIST	2015	2015
111	TP-983	Md. Shihab Uddin-201218027 Sarjil Mehedi-201218042 M A. Masum Bulbul Chowdhury-201218048	ME-10	Design and Development of a Novel Biodiesel Processor and Performance Analysis of B 100 Biodiesel Produced from Soybean Oil	Dr. Md. Alamgir Hossain, Professor, Dept of ME, MIST	2015	2015

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
112	TP-1012	Saad Salman Mahmud-201118029 Shajia Afrin-201118039 Shirin Akter Eva-201118041	ME-09	Performance Analysis of Lubricant for Automobile Engines by Condition Monitoring	Dr. Engr Md. Alamgir Hossain, Associate Prof, Dept of ME, MIST	2014	2014
113	TP-1014	Capt Md. Safiqul Islam-201118001 Lt Sk Md. Omar Faruq-201118006 Lt Md. Billal Hossain-201118010	ME-09	Fabrication of a Waste Water Treatment Plant	Brig Gen Md. Lurfor Rahman, Head of the Dept ME, MIST	2014	2014
114	TP-1019	Khan Mohammad Rezwan-ul – Akbar-201118037 Kazi Mazharul Islam-201118053 Khalid Mahmud-201118054	ME-09	Experimental Investigation on the Effect of Inserted Wire on the Characteristics of a Closed Loop Pulsating Heat Pipe (CLPHP)	Brig.Gen. Md Lutfor Rahman, Head of the Dept of ME, MIST	2014	2014
115	TP-1021	Lt. Tauhidul Islam-201118011 Rasel a Sultan-201118051 Noor Mohammad Hasan-201118061	ME-09	Heat Transfer Characteristics of a Closed Loop Pulsating Heat Pipe with Fin and Wir Insert	Brig.Gen. Md Lutfor Rahman, Head of the Dept of ME, MIST	2014	2014
116	TP-1022	Md. Zaber-Al Hasan-201118019 Mohammad Nurul Hasan Chowdury-201118048 Asraful Anowar-201118043	ME-09	Design of Control System and Incorporation with Landing Gear System of UAV Having Aero Foil Shaped Fuselage	Wg Cdr Dr. G. M Jahangir Alam, psc, Instructor Class-A, Dept of ME, MIST	2014	2014
117	TP-1047	Irfanur Rahman-201118023 K. M. Asaduzzaman-201118033 Arif Arman-201118033	ME-09	Structural Design, Analysis and Flight Test of an Unmanned Aerial Vehicle (UAV) Having Aerofoil Shaped Fuselage	Wg Cdr Dr. G. M Jahangir Alam, psc, Senior Instructor, Class-A, Dept of ME, MIST	2014	2014
118	TP-1068	Md. Mirazul Mahmud Abir-201118012 M.M. Raihan-201118020 Nayeem M. Humayun-201118036	ME-09	Design and Fabrication of a Flat Plate Solar Heat Collector with Improved Heat Transfer Application and Data Acquisition System	Dr. Md. Alamgir Hossain, Associate Professor Dept of CE, MIST	2014	2014

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
119	TP-1110	Md. Masum-Ul-Haque-200318002 Tanju Binte Gofran-200318041	ME-01	Natural Convection Heat Transfer from an Inclined Cylinder	Dr. M. A. Rashid Sarkar Professor, Dept of ME, BUET	2006	2006
120	TP-1113	Diponkar Sarkar-200318037 Salman Sohel Mia-200318042	ME-01	Static and Dynamic Balancing Machine	Commander Munir Hasan Instructor Class-A, Dept of ME, MIST	2006	2003
121	TP-1114	Nusrat Zahan-200318023 Md. Maruf Uddin khan-200318028 Md. Adnam Hossain Munshi-200318029	ME-01	Study and Determination of Thermal Contact Conductance	Dr. Md. Ehsan Professor, Dept of ME, MIST	2006	2003
122	TP-1119	Md. Mantasir Munim Chowdhury-200318018 Md. Shakhawath Hossain-200318022	ME-01	Study of a Forced Convection Heat Transfer in a Circular Tube	Dr. M. A. Rashid Sarkar Professor, Dept of ME, BUET	2006	2006
123	TP-1126	Sub. Lt Md. Moazzem Hossain-200318003 Rashna Zafar-200318039	ME-01	Design and Construction of a Flat Plate Absorber Solar Water Heater	Capt. M. Ahsan Kabir Head of the Dept ME, Dean, MIST	2006	2006
124	TP-1208	Mahammad Momotazul Islam-201318045 Suvro Bhowmick-201318050 Jabid Ishtiaque - 201218035	ME-11	Design and Fabrication of Vapor Adsorption Refrigeration System for Vehicle Cabin Cooling Utilizing Exhaust Heat.	Md. Ishtiaque Mahbub Associate Professor, Faculty Dept of ME, MIST	2016	2017
125	TP-1209	Fayrouz Ayub-201318013 Arafat Sultan khan-201318032 Saarah Akhand-201318061	ME-11	Modeling and Fabrication of Solar Updraft Tower and Estimation of Power Generation with Respect to Bangladesh	Lt Col Golam Saklayen Associate Professor, Faculty, Dept of ME MIST	2016	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
126	TP-1210	Tanzima Mahbub Borsha-201318025 Shihab Irfan Alam-201318030 Fahmida Ahmed Suma-201318035	ME-11	Experimental Investigation on Droplet Evaporation and Leiden Frost Phenomenon	Dr. Alope Kumar Mozumder Professor, Dept of ME, MIST	2016	2017
127	TP-1211	Md. Shariful Islam-201318011 Afifa Alam-201318014 S. M. Mahmud Kamal-201318020	ME-11	Preservation of Medicines & Vaccines by Thermoelectric (Peltier) Refrigeration Unit in Bangladesh Perspective	Maj Md. Faisal Kader, PhD, Associate Professor, Dept of ME, MIST	2016	2017
128	TP-1212	Fariha Binthe Rahman-201318023 Maliha Mamun-201318024 Sadia Naznin-201318053	ME-11	Performance Evaluation and Numerical Simulation of ANIC Engine for Different Biodiesel Blends.	Dr. Md. Alamgir Hossain Professor, Dept of ME, MIST	2016	2017
129	TP-1213	Mashruf Ahmad Noman-201318041 Maimuna Torsa Rafique-201318051 Prionkari Banik Toma-201318064	ME-11	Design of Central Air Conditioning System for MIST Tower Building-2	Dr. Dipak Kanti Das Professor, Dept of ME, BUET	2016	2017
130	TP-1214	Md.Muzahidul Islam-201318029 Aurko Rahman Khan-201318039 Sarwar Alam-201118028	ME-11	Design and Construction of a Mechanical Motion Rectifier (MMR)	Dr. Dipak Kanti Das Professor, Dept of ME, BUET	2016	2017
131	TP-1215	Lt. Imran Sarkar-201318004 Md. Al Amin Shekh-201318007 Leonard Sunny Peris-201318010	ME-11	Flat Plate Solar Collectors for Water Pre-Heating Using Concentrated Solar Power (CSP)	Col. Md. Habibur Rahman Head of the Dept IPE, MIST	2016	2017
132	TP-1216	Monzila Farzana Labonee-201318022 Mohammed Sajidur Rahman-201318038 Fahim Fazlullah-201218047	ME-11	Comparative Analysis of Wear Behaviour of Commercial Polymeric Pipe Materials Under Different Sliding Environments	Dr. S. Reaz Ahmed Professor, Dept of ME, BUET	2016	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
133	TP-1217	Capt.Alija Alam-201318002 Minhaz Uddin-201318037 Md. Nazmul Haque-201318056	ME-11	Performance Evaluation of a Solar Flat Plate Collector	Maj Dr. Faisal Kader Associate Professor Dept of ME, MIST	2016	2017
134	TP-1218	Shaurin Maher Kikky-201318026 Arvile Halder-201318008	ME-11	Design of Automated Biodiesel Blend Plant and Analysis of Rotational Effect on Biodiesel Blends	Dr. Md. Alomgir Hossain Professor, Dept Of ME, MIST	2016	2017
135	TP-1221	Md.Shadab Malik-201318047 Wasit Safat-201318040 Md. Aminul Islam-201318034	ME-11	Performance Analysis of Forward Blade Centrifugal Fan at Different Impeller Speed	Maj Md. Altab Hossain Instructor, Dept of ME, MIST	2016	2017
136	TP-1222	Sadia Noon Oishe-201318006 Md. Mstafizur Rahman- 201318027 Shahrukh Ahmad-201218055 Md. Sakib Bin Ehteshim- 201218065	ME-11	Enhancement of Heat Transfer in a Pipe Flow Using Swirling Perforated Twisted Tape Insert	Brig. Gen. Md. Lutfor Rahman Professor, Dean Faculty of ME, MIST	2016	2017
137	TP-1225	Md. Mashiur Rahman- 201418020 Md. Moshiur Rahman- 201418022 Kazi Afif Salam-201418040	ME-12	Design Construction and Performance Study of an Indirect Type Solar Dryer for Food Preservation	Dr. A. K. M. Monjur Morshed Associate Professor, Dept of ME, MIST	2017	2017
138	TP-1226	Capt Afsana Tazrin-201418002 Sadia Akter Reni-201418007 Navid Md. Sium-201418015	ME-12	Determination of Co-Efficient of Performance (COP) of a Vapor Compression Refrigeration Cycle Using Liquefied Petroleum Gas (R-290) As Refrigerant and Compare it with R-134a	Lt. Col. Golam Saklayen Associate Professor, Dept of ME, MIST	2017	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
139	TP-1227	Dhiman Dey-201418010 Shariba Ahmed-201418017 Md. Iftekhar Anam-201418018	ME-12	Droplet Evaporation and Leidenfrost Phenomena on Metallic Surfaces	Dr. Alope Kumar Mozumder Professor, Dept of ME, BUET	2017	2017
140	TP-1228	Lt Sanjana Shehrin Chowdhury-201418066 S. A. M, Shafwat Amin-201418076 Muhammad Ifaz Shahriar Chowdhury-201218053	ME-12	Heat Transfer Enhancement in a Pipe Flow Using Rotating Double Twisted Tape Insert	Brig. Gen. Md. Lutfor Rahman Professor, Dean Faculty of ME, MIST	2017	2017
141	TP-1229	Md. Atif Yasir-201418047 Fatema-Tuz-Jahara-201418058	ME-12	Design Construction and Performance Evaluation of a Stirling Cycle Refrigeration System	Dr. Mohammad Mamun Professor, Dept of ME, BUET	2017	2017
142	TP-1231	Mostafa Azmol Abir-201418027 Md. Asaduzzaman-201418043 Arifur Rahman Jippy-201418048	ME-12	Performance Study of Pulsating Heat Pipe and CFD Analysis of Volume Fraction	Col M Mustafa Kamal, Head of Dept, IPE, MIST	2017	2017
143	TP-1233	Mahadi Hanna Mridul-201418070 Sheikh Ramisa Fariha-201418025 Tashrik Mahmud Rahat-201418117	ME-12	Performance Evaluation of ANIC Engine for Different Biodiesel Blends	Lt. Col. Md. Golam Saklayen Associate Professor, Dept of ME, MIST	2017	2017
144	TP-1234	Lt. Md. Yakub-201418063 Fahim Murshed-201418123 Samin Shadman Zahir-201318046	ME-12	Performance Comparison of Fluids in a Closed Loop Pulsating Heat Pipe	Lt. Col. Golam Saklayen, EME Associate Professor, Dept of ME, MIST	2017	2017
145	TP-1236	Mir Md. Faysal Ahsan-201418092 Md. Sakibuzzaman Sakib-201418106	ME-12	Audit and Maintenance Inspection of Elevators in Bangladesh (Device Design and Data Analysis)	Dr. Md. Alomgir Hossain Pofessor, Dept Of ME, MIST	2019	2019

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Md. Zarin Mahmud-201418115					
146	TP-1237	Raian Nur Islam-201418012 Sharodia Majumder-201418034 Satya Brata Das-201418038	ME-12	Oil Gas Transportation from Off Shore to on Share CFD Approach	Dr. Md. Alomgir Hossain Pofessor, Dept Of ME, MIST	2017	2017
147	TP-1238	Marina Islam Sifat-201318016 Farhan Ishrak-201318058 Iqtiaz Uddin Mohammad Biplob-201318065	ME-11	Effect of Absorber Rock on the Performance of Solar Still	Dr. A K M Sadrul Islam Professor, Dept of ME, BUET	2017	2017
148	TP-1239	Shahriar Shah-201418026 Nayeem Imtiaz-201418042 Asrar Bin Islam-201418056	ME-12	Study of the Effect of Moisture Content of Biomass Fuel in the Performance of Different Type of Cooking Stove	Dr. A K M Sadrul Islam, PhD, Professor, Dept of ME, BUET	2017	2017
149	TP-1240	Maj. Sayem Adnan Bin Rahman-201418001 Md. Monjur Rahman-201418051 Akimul Khadem-201418082	ME-12	Experimental Study on the Performance of Medical Induced Draft Cooling Tower Using Different Quality of Circulating Fluids	Brig. Gen. Md. Habibur Rahman, Senior Instructor & Head of the Dept ME, MIST	2017	2017
150	TP-1242	Lt. Md. Mostafa Tanveer-201418065 Fayez Khan-201418086 Md. Mushfiqur Rahman-201418118	ME-12	Numerical Study on Enhancement of Convective Heat Transfer with Al ₂ O ₃ CuO and MgO Nanofluids Flowing Through a Tube	Dr. Mohammad Ali, Professor, Dept of ME, BUET	2017	2017
151	TP-1244	Lt Md. Tauhidul Islam-201418004 Noor Mohammad-201418031 Lt. Toha Al Tasbir-201418067	ME-12	An Analysis on Efficiency of Natural Draft Cooling Tower with Different Quantity of Circulating Fluids	Brig.Gen. Md. Habibur Rahman, Senior Instructor & Head of the Dept ME, MIST	2017	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
152	TP-1245	M Raian-Ur-Rahman-201418006 Md. Nazmul Karim Jihan-201418014 Dipta Paul-201418095	ME-12	Development of a Cost-Effective Water Supply System by Adapting Motion Sensor	Dr. Engr. Md. Alamgir Hossain Pofessor, Dept Of ME, MIST	2017	2017
153	TP-1246	Farzad Hossain-201418088 Afshana Morshed Tithi-201418104 Rifat Sultana Setu-201418114	ME-12	Study of Impact of Jet on Different Vanes for Measuring Flow Rate and Impact Force	Dr.Md. Quamrul Islam Professor, Faculty, Dept of ME, MIST	2017	2017
154	TP-1247	Asif Ashraf-201418035 Yashdi Saif Autul-201418045 Md. Shah Arman Alam Talukder Nazib-201418110	ME-12	Construction of Sailwing Rotor (VERTICAL) for Pumping Water in Bangladesh	Dr. Md. Quamrul Islam Professor, Faculty, Dept of ME, MIST	2017	2017
155	TP-1248	Najmus Sakib-201318001 Mahade Hasan-201318042 Qazi Razibul Haque-201318043	ME-12	Design and Demonstration of Vapor Compression Refrigeration System with Visualization of Refrigerant Flow-Through Transparent Tube	Dipak Khati Das Professor, Dept of ME, MIST	2017	2017
156	TP-1289	Ayesha Bhuyan-201418016 Tazeen Afrin Mumu-201418019 Araf Mim Ahmed Smrity-201418032	ME-12	Performance Study of PV Panel with Water Cooling	A.K.M. Sadrul Islam, PhD, Former Professor, Dept of ME, BUET	2017	2017
157	TP-1290	Lt Shourav Kumar Paul-201418003 Tasnimul Hasan-201418050 Iffat Ara Bari-201418060	ME-12	Experimental Investigation on the Characteristics of a Closed Loop Pulsating Heat Pipe (CLPHP) for Different Fluids	Dr. Alope Kumar Mozumdar, Professor, Dept. of ME, BUET	2017	2017
158	TP-1291	Imtiaz Taimoor-201418071 Nazmeen Sultana Aankhy-201418085 Muzahid bin Khalid-201418122	ME-12	Thermal Performance Analysis of Different Fin Arrays with Various Perforations Under Turbulent Flow Regime	Brig Gen Md. Lutfor Rahman PhD, Professor on Head and Dean Faculty of Dept. of ME, MIST		2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
159		Mehedi Masud-200318009 Silvia Sharmin-200318021	ME-01	Automatic Solar Tracking System	Maj. Md. Belayet Hossain, Instructor Class B, Dept of ME, MIST	2006	
160		Lulues Suhani-200318040 Captain Md. Tanvir Islam- 200318001	ME-01	Performance Characteristics of a Horizontal Axis Wind Turbine	Maj. Md. Belayet Hossain Instructor, Dept of ME, MIST	2006	
161		Sakib Tanveerul islam- 200418021	ME-02	Design and Fabrication of an Experimental Setup for Determining Mass Moment of Inertia and Radius of Gyration of Bifilar Suspension & Compound Pendulum	Dr. Md. Maksud Helali Professor, Dept of ME, BUET	2007	
162		Md. Shohidul Alam Talukder- 200418009 Azharul Islam-200418019 Shuvasish Bhowmick-200418038	ME-02	Designing & Manufacturing of a Double Pipe Helical Heat Exchanger	Dr. Md. Ehsan, Professor Dept of ME, BUET	2007	
163		Asif Ahmed-200418025	ME-02	Design and Fabrication of an Experimental Setup for Determining Mass Moment inertia of a Flywheel	Dr. Md. Maksud Helali Professor, Dept of ME, BUET	2007	
164		Salahuddin Chowdhury- 200418004 Nasrin Rupa-200418033 Arifur Rahman Khan-200418037	ME-02	Manufacturing of an Experimental Setup to Study of Flow Around a Circular Cylinder	Dr. Alamgir Hossain Assistant Professor, Dept of ME, MIST	2007	
165		Md. Iqbal Imam Talukder- 200418028	ME-02	Design and Fabrication of an Experimental Setup for Measurement of Frequency of Small Vibration of a Pendulum with Single Degree of Freedom	Dr. Md. Maksud Helali Professor Dept of ME, BUET	2007	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
166		Shaheen Ahemed-200418006 Kaniz Ronak Sultana-200418016 Farzana Naim-200418042	ME-02	Study of a Solar Tracking System	Capt. M. Ahsan kabir, (e), bn Senior Instructor, Dept of ME, MIST	2007	
167		S Lt. Imtiaz Jamail-200418005 Bhuiyan S. Mahmood Ebna hai- 200418030 Maksuda Aktar Monika- 200418036	ME-02	Study of Aerodynamics of a Cricket Ball	Wg. Cdr. M. A. Salam Instructor Class-A Dept of ME, MIST	2007	
168		Iftekhar Ahmed Faruk- 200418011 Md. Jafar Ikbal-200418013 Dewan Ahmed Naveed- 200418031	ME-02	Study of Heat Transfer by Natural Convection from Extended Surface with Different Geometry	Lt. Col. Md. Lutfor Rahman Instructor, Dept of ME, MIST	2007	
169		Md. Mahfuzur Rahman- 200418007 Md. Zakir Hossain-200418008 Tareq Hussain-200418010	ME-02	Redefining of a Laboratory Setup for Measurement of Thermal Conductivity of Solids	Dr. Md. Ehsan, Professor Dept of ME, BUET	2007	
170		Md. Mizanur Rahman- 200418002 Raihan Ashraf-200418020 Nazia Muhsin-200418029	ME-02	Design and Construction of a Setup for Studying Forced Convection Over a Flat Plate	Dr. Md. Maksud Helali Professor Dept of ME, BUET	2007	
171		Raqibul Hasan-200518036 Sk Mahfuza Akter Sonia- 200518037 Md. Nazmus Shakib-200518044	ME-03	Study and Performance Test of a Locally Fabricated Solar Energy Dryer	Dr. M. A. Rashid Sarkar Professor, BUET	2008	
172		Khalidul Islam-200518006 Khalid Mohammad Jubayer- 200518016 Miah Mohammad Fahad- 200518032	ME-03	Fabrication and Performance of a Robotic Arm	Dr. M. A. Rashid Sarkar Professor, BUET	2008	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
173		Md. Kamruzzaman-200518002 Md. Ehtesham Hossain Parvez-200518008 Mamunur Rashid-200518034	ME-03	Attenuation of Greenhouse Effect in a Parked Automobile	Dr. Md. Ehsan, Professor Dept of ME, BUET	2008	
174		Captain Md Jahangir Hossain-200418001 Captain Tanvir Ahamed-200518005 Sub Lieutenant Kamrul Hasan-200518009	ME-03	Performance Measurement of a Diesel Engine	Maj M Mizanuzzaman Maj A M M Shamsul Alam	2008	
175		Flg Offr Golam Muhiuddin-200518020 Syed Mahtasin Hossain-200518025 Nusrat Jerin Mimma-200518031	ME-03	Design and Construction of a Subsonic Wind Tunnel and Study of Aerodynamics Over a Full Body Aircraft	Wg Cdr Md Abdus Salam, PSC	2008	
176		Md. Tasbir Hossain-200518007 Gazi Hasanuzzaman-200518019 Md. Mahboob Hasan-200418023	ME-03	Study of an Aerofoil and Its Pressure Distribution Over the Surface at Different Angles of Attack In a Wind Tunnel	Dr. Alamgir Hossain	2008	
177		Flt Lt Towhidul Islam-200518011 Abdullah al Harun Belal-200518030	ME-03	Design and Development of a Wind Mill In Bangladesh Prospects	Wg Cdr Md Abdus Salam	2008	
178		Flg. Offr Shafayet Bin Abdullah-200518012 Flg. Offr Shafiqur Rahman-200518014 Gazi Asrib Bin Salam-200518029	ME-03	Study and Redesign of Prototype Model Helicopter	Dr. Md. Ehsan	2008	
179		Flg Offr Farzana Sharmin-200518015 Asif Imtiaz-200518021	ME-03	Design Analysis of Uav (Unmanned Air Vehicle) Using Naca 0012 Aerofoil Profile	Wg Cdr Md Abdus Salam	2008	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Alimul Rajib-200518023					
180		Captain Md Firoz Al Wahid-200518001 Captain Md Ashikur Rahman-200518003 Sub Lieutenant Md Shariful Islam-200518010	ME-03	Performance Test of a Diesel Engine	Major Md Mizanuzzaman Major A M Shamsul Alam	2008	
181		Rubaiat Islam Linda-200518013 Nafis Ahmed Chowdhury-200518022 Shamiuzzaman Akhter Romance-200518035	ME-03	Designing and Manufacturing of a Stair Climbing Vehicle	Dr. Alamgir Hossain	2008	
182		Aysha Hannan-200518024 Nasrul Anis Meraj-200518026 Fatematuz Zohora-200518040	ME-03	Analysis of Stress Developed in a Self Supported Lattice Tower Using Software (Cad) and Comparing with Experimental Test Results	Dr Maksud Helali, ME, BUET	2008	
183		Md. Rezwanul Kabir-200718004 Mohammad Ashabul Haque-200818047 Tawsif Rahman-200818059	ME-06	Design and Manufacturing of a Pedal Powered Generator	Dr. Engr. Md. Alamgir Hossain Assistant Professor, Dept of ME, MIST	2011	
184		Lt Sadi Mohammad Raiyan-200818004 Md. Faizul Abedin-200818035 Tanvir Ahmed-200918017	ME-07	Design and Construction of a Four Wheeled Economical Vehicle	Lt Col Lutfor Rahman Instructor Class - A, MIST	2012	
185		Nabila Rubaiya-201118025 Rifat Nafisa Tabassum-201118027	ME-09	Properties of Fiber Reinforced Laminated Composites and Structural Analysis	S. Reaz Ahmed Professor, Dept of ME, BUET	2012	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
186		Sifat Bin Haider-201318012 Fahima Akhter-201318031 Fabliha Islam-201318049	ME-11	Effect of Inner Diameters on the Operational Performance of Closed Loop Pulsating Heat Pipe (Clphp)	Professor Dr. Mohammad Ali, Dept of ME, BUET	2016	
187		Md. Jahirul Islam Munna-201318019 Tousif Islam-201318052 Athkia Maisha-201318055 Zannatul Mawa-201318062	ME-11	Experimental Studies of Heat Transfer in a Pipe Flow with a Helical Serrated Twisted Tape Insert	Brig Gen Md. Lutfor Rahman, PhD, Dean, Professor Dept of ME MIST	2016	
188		Md. Faruk Hossain-201318018 Md. Mohiuddin al Hassani-201318057 B.M.A.K. Zilany-201218064	ME-11	Effect of Diameter with Wire Insert on The Performance of Closed Loop Pulsating Heat Pipe (Clphp)	Professor Dr. MOHAMMAD ALI Department of ME, BUET	2016	
189		Md. Al-Amin Islam-201418080 Saadat Mubasshir-201418099 Md. Jekrullah-201418103	ME-12	Design Construction and Performance Test of an Open Circuit Subsonic Wind Tunnel	Prof. Dr. Dipak Kanti Das, Professor Dept of ME, MIST	2017	
190		Lt Towhidur Rahman-201418064 Rahat ara Noor-201418059 Ayman Khan Aumi-201418121	ME-12	Design of a Continuously Variable Transmission (CVT) as a Replacement of Speed-Up Gearbox	Lt Col A K M Khabirul Islam Instructor CI "A" Dept of IPE, MIST	2017	
191		Mst. Shakia Zannat Chowdhury-201418108 Md. Ishmam Ibne Walid-201518030	Me-13	Study of Pipe Friction Through a Locally Made Horizontal Circular Galvanised Iron Pipe	Dr. Md. Quamrul Islam Professor, Mechanical Engineering, MIST	2018	
192		Tasnim Rafiz Rafi-201518003 Aranya Aumit Paul-201518059	ME-13	Design and Construction of Rapid Milk Chiller Using Cold Energy Storage System	Dr. A. K. M Monjur Morshed Associate Professor Dept of ME, BUET	2018	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
193		Farzana Sarkar Tanna-201518013 Mejbah Ahmed Sourav-201418053	ME-13	Study of Improvement of Cooking Stoves	Professor Dr. A. K. M. Sadrul Islam, Former Professor and Head, Dept of ME, BUET	2018	
194		M Saiful Islam-201518001 Bikram Biswas-201518049	ME-13	Experimental Investigation on the Performance of Closed Loop Pulsating Heat Pipe for Different Fluid	Brig Gen M Mustafa kamal, Professor Department of ME, MIST	2018	
195		Safat Ishraq-201518106 Md Ridhwanul Hasan-201518087	ME-13	Rapid Prototyping with Spur Gear With 3d Printer and Analysis of Its Properties	Dr. M. Azizur Rahman Asst. Prof Department of IPE, MIST	2018	
196		Md Faisal Hossain Fahmi-201518072 Masudur Rahman-201518092	ME-13	Design and Performance Analysis of a Diesel Burner	Brig Gen M Mustafa kamal, Professor Dept of ME, MIST	2018	
197		Ashikur Rahman Nashit-201518002 Doha Al Basir-201518071	ME-13	Design and Fabrication of a Flat Plate Solar Heat Collector	Dr. Md. Shahnewaz Bhuiyan Associate professor Dept of ME, MIST	2018	
198		Md. Zahidul Islam Zahid-201518015 Tanvir Hassan Shithil-201518016	ME-13	Computer-Aided Design of an Universal Tensile Testing Machine for Non-Ferrous Materials	Dr. Md. Shahnewaz Bhuiyan Associate professor Dept of ME, MIST	2018	
199		Afsana Sultana-201518026 Md. Ahad Bin Alam-201518042	ME-13	Thermo-Elastic Characteristics of Thermal Barrier Coating in a Gas Turbine Combustion Chamber with an Intermediate Fgm Layer	Md. Afsar Ali Professor Department of ME, MIST	2018	
200		Farhan Hasin Alam-201518018 Amena Akter Akhi-201418094	ME-13	Construction of a Hydrostatic Pressure Apparatus for Determining the Center of Pressure	Dr. Md. Quamrul Islam Professor	2018	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
				and Resultant Force for a Submerged Plane Surface	Mechanical Engineering, MIST		
201		Kashfia Farheen-201518057 Ramisa Nawar Promee-201418113	ME-13	Wind Effect and Its Comparison on Cylinders of Pentagonal, Hexagonal and Square Sections at Different Positions	Brig Gen M Mustafa Kamal, Professor Department of ME, MIST	2018	
202		Lt. Israt Jahan-201518012 Md. Sultanul Arefin-201518027	ME-13	Heat Transfer Enhancement in a Circular Pipe with Cylindrical Fins	Prof. Mohammad Ali Dept of ME, BUET	2018	
203		A Raihan Bhuiyan-201518020 Rakibul Islam-201518053	ME-13	Development of a Model Tesla-Turbine Analysis and Construction	Professor dr. A. K. M. Sadrul Islam Former Professor and Head Dept of ME, BUET	2018	
204		Md. Mehedi Hasan-201518088 Md. Sabbir Hossain-201518104 Md. Abdullah Bin Muhammad Naeem-201518094	ME-13	Demonstration of Phase Change of Working Fluid in a Vapour Compression Refrigeration System & Analysis of the Performance	Dr. Dipak Kanti Das Professor Department of Mechanical Engineering, MIST	2018	
205		Md. Firoz Kabir-201518033 Abir ul Hoq-201518047	ME-13	Design and Construction of an Air Conditioning Unit with Ice Energy Storage	Dr. A. K. M Monjur Morshed Associate Professor, Dept of ME, BUET	2018	
206		Sajjadul Islam Rafi-201518045 Hosna ara Puthi-201518046	ME-13	Numerical Analysis of Naca 2408, Naca 2410, Naca 64A410 Air-Foils for Wind Turbine Blade Design in The Context of Bangladesh Using Computational Fluid Dynamics	Dr. Md. Shahnewaz Bhuiyan Associate Professor Department of ME MIST	2018	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
207		Safran Fazle Rahman-201518021 Md. Imtiaz Pathan-201418087	ME-13	Study of Microstructural Property of Automobile Some Products	Dr. Md. Shahnewaz Bhuiyan Associate Professor Dept of ME, MIST	2018	
208		Lt K M Shaikh Aktar-201518008 Lt Md Nahid Hasan-201518095 Nosheen Tasneem-201418090	ME-13	Study of the Maintenance of Weapons Used in Bangladesh Armed Forces and Suggesting Few New Dimensions Basing on Scientific Analysis	Col md humayun kabir bhuiyan Head Department of ME, MIST	2018	
209		Mashruh Rahman-201418044 Mehdi Hasan Shazzad-201518024 Md. Nafiul Islam-201518025	ME-13	Experimental Investigation on the Performance of a Closed Loop Pulsating Heat Pipe (Clphp) Methanol, Ethanol & Methanol-Ethanol Mixture as the Working Fluid	Brig Gen Md. Lutfor Rahman, PhD Professor Department of ME, MIST	2018	
210		Mohammad Fahim Yasir-201518054 Lt. Rakib Mahmud Khan-201518009	ME-13	Mitigation of Green House Gas: Prospect and Potential of Renewable Energy in Saint Martin's Island	Professor Dr. A. K. M. Sadrul Islam Former Professor and Head Dept of ME, BUET	2018	
211		Tanzida Anjum-201518115 Forhad-ul-Hasan-201518075	ME-13	Scatter of Tensile Properties of Astm 304l Stainless Steel	Dr. Md. Shahnewaz Bhuiyan Associate Professor Dept of ME, MIST	2018	
212		Tasdid Redwan Pranto-201518037 Mahmudur Rahman-201518041	ME-13	Design Optimization and Analysis of a Flat Plate Fin Array with Circular Perforation Using Naca 4412 Airfoil as Tip for Enhancing Thermal Performance Under Turbulent Regime	Brig Gen M Mustafa Kamal, Professor Department of ME, MIST	2018	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
213		Lt. Bilkis Ahmed-201518004 Lt Mohammad Farhan Fasid Tuku-201518074 Mohammad Ali Azam-201418096	ME-13	Determination of Co-Efficient of Performance (Cop) of R-410a, Liquified Petroleum Gas (R-290) as Refrigerant and Compare It With R-134a By Using Heat Pump	Col Md Humayun Kabir Bhuiyan Head Department of ME, MIST	2018	
214		Lt. Arib Mahmud-201518005 Md. Sohel Hasan-201418093	ME-13	Fabrication of A Motor Testing Belt Brake Dynamometer	Col Md Humayun Kabir Bhuiyan Head Dept of ME, MIST	2018	
215		Ruh Fi Tahmin Tawkir-201518007 Salim Sadman Samoy-201418069	ME-13	Construction of Sail Wing Rotor for Pumping Water in Bangladesh	Dr. Md. Quamrul Islam Professor Dept of ME, MIST	2018	
216		Md. Khaleduzzaman-201318044 Md. Tanvir Amin Ripon-201518102	ME-13	Multi-Phase Fluid Flow Analysis on Horizontal Pipe Line in Ansys	Dr. Md. Shahnewaz Bhuiyan Associate professor Department of ME, MIST	2018	
217		Sayeed Mahmud Walid-201518116 Azmain Ikteder-201518080	ME-13	Microstructural Study of Gear Material	Dr. Md. Shahnewaz Bhuiyan Associate professor Dept of ME, MIST	2018	
218		Lt Nazmul Hasan Ramim-201518101 Lt Tahsin Alam-201518068	ME-13	A Machine Learning Approach for Vehicle Identification and Data Analysis Using Convolutional Neural Networking and Reinforcement Learning	Asst. Prof Tanmoy Das Department of IPE MIST	2018	
219		Md. Ahnaf Azmayeen Bari-201518022 Md. Harunur Rashid-201518034 Md. Saad Bin Monir-201518043	ME-13	Design Construction and Performance Test of an Open Circuit Subsonic Wind Tunnel	Dr. Dipak Kanti Das Professor Department of ME, MIST	2018	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
220		Roman Hossain-201618048 Radin Khan-201618034 Rushad Mahmud-201618017	ME-14	Numerical Study of Pulsatile Laminar Flow Through Artery with Double Stenosis, Single Stenosis and Tapered Artery with Stenosis	Professor Dr. A. K. M. Sadrul Islam Former Professor and Head Dept of ME, BUET		
221		Captain Abu Amin-201618100 Captain Mubashshir Naqib Tarafter-201518096	ME-14	Design and Fabrication of a Semi-Automated Car Parking a Multistoried Building Using Mechanical Lift	Colonel Md Awal Khan Head of Department Industrial & Production Engineering, MIST	2020	
222		Tasif Ahmed-201618045 Vaskar Bhuson Dhar-201618049 Tamjeed Ahmed-201618056	ME-14	Design and Construction of an Open Circuit System to Calibrate Discharge Co-Efficient of Water Flowing Over a Triangular Notch	Dr. Md. Quamrul Islam, Professor Department of ME, MIST	2019	
223		Sheikh Iqbal Jahangir Swapan-201618032 Tahamina Sumiya Tisha-201618035 Md. Didarul Islam-201618040 Md. Shaikh Hasan Tanim-201618041	ME-14	Design and Fabrication of Load-Carrying Air Cushion Vehicle (ACV)	Colonel Md Humayun Kabir Bhuiyan, psc Head of Department, Mechanical Engineering, MIST	2019	
224		Lt Md. Zim Zubayeed-201518014 Lt Arafatul Arafeen - 201618008 Lt Nurunnabi-201518097	ME-14	Numerical Investigation of Steady Laminar Flow Through Stenotic Artery	Professor dr. A. K. M. Sadrul Islam Former Professor and Head Dept of ME, BUET	2019	
225		Naima Akter Soma-201618021 Lt. Raim Jarif-201618006	ME-14	CFD Analysis of Laminar Heat Transfer in a Plane Backward Facing Step Using Nano Fluid	Professor dr. A. K. M. Sadrul Islam Former Professor and Head Dept of ME, BUET	2019	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
226		Lamia Tahsin Aroni-201618027 Jannatul Maliha Siddiqui Kunja-201618030	ME-14	Numerical Study of Convective Heat Transfer for Laminar Flow Through a Sinusoidal Corrugated Channel Using Nanofluid	Professor dr. A. K. M. Sadrul Islam Former Professor and Head Dept of ME, BUET	2019	
227		Md. Shahed Bin Jahan-201518036		Study Of Laminar Heat Transfer Enhancement Using Nanofluid in An Axisymmetric Pipe Expansion	Professor dr. A. K. M. Sadrul Islam Former Professor and Head Dept of ME, BUET		
228		Kazi Mohammad Ibrahim-201618050 Moumita Haque-201618037	ME-14	Aerodynamic Characteristics Analysis of Rear Spoiler of Formula1 Car	Dr. Mahbubul Alam Professor Dept of ME, MIST	2019	
229		Tania Ashraf-201618012 Nishat Jahan Semonti-201618053 Md Mazedul Islam-201518052	ME-14	Development and Characterization of Sugarcane Bagasse Reinforced Epoxy Resin Composite	Dr. Md. Afsar Ali Professor Department of ME, BUET	2019	
230		Ahmed Asif Ashwin-201618033 Md. Shihab Foysal-201618009 Mahfzur rahman-201618003	ME-14	Design, Construction and Performance Test of An Open Circuit Subsonic Wind Tunnel	Dr. Dipak Kanti Das Professor Dept of ME, MIST	2019	
231		Md. Fahim Faisal Patwary-201618023 Isheka Agarwala-201618047 Rashik Ahmed-201618060	ME-14	Experimental Study of Water Collection on the Inside of Copper Tubes from Electrostatically Driven Plume of an Induced-Draft Counter-Flow Cooling Tower Using Space Charge Injection	Dr. Dipak Kanti Das Professor Department of ME, MIST	2019	
232		Toukir Ahamed-201618002 Nasim Iqbal-201618004 Shadman Sarowar Sudipto-201618022	ME-14	Experimental Investigation on Electro-Mechanical and Optical Characteristics of Copper Due to Repeated Melting	Dr. Sheikh Reaz Ahmed, Professor	2019	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Asif Ahmed-201618055			Mechanical Engineering Department, BUET		
233		Tanzim Ahsan Jaglul-201618019 Md Sazedul Islam-201518031	ME-14	Design and Fabrication of Turbulent Flow Generating Closed Loop Subsonic Wind Tunnel and Study for Validation of Convection for Heated Plate	Col Md Humayun Kabir Bhuiyan, psc Head of Department, Mechanical Engineering, MIST	2019	
234		Md. Iftexhar Sarwar-201518058 Smeeta Mahananda-201618046	ME-14	Heat Transfer Characteristics of a Flat Plate Closed-Loop Pulsating Heat Pipe and Simulation	Dr. Md. Quamrul Islam, Professor Dept of ME, MIST	2019	
235		Shaharear Md Emtiaz-201618018 M A Mehedi hassan Miran-201618016 Shakhaoat Hossain Murad-201518039	ME-14	Determination of Minor Loss Coefficient Experimentally and Numerically for Locally Made Galvanized Iron (Gi) Pipe Under Turbulent Flow Regime	Dr. Md. Quamrul Islam Professor Mechanical Engineering, MIST	2019	
236		Md Nasir Uddin-201618043 Tazin Ahmed Adri-201618051 Mohiuddin Ahmad-201618058 Lt Raihan Mahfuz, (e), bn-201518011	ME-14	Wave Power Generation Using Oscillating Water Column	Dr. Md Mahbubul Alam, Professor Mechanical Engineering Department, MIST	2019	
237		Muhammad Akif Rahman-201618044 Md. Badrath Tamam Akid-201518044	ME-14	Study of Mini Channel Heat Sinks with Different Internal Configurations	Dr. A. K.M Monjur Morshed, Professor Department of ME, BUET	2019	
238		Abu Saleh Md. Shiam-201618031 Lt Khalid Hasan-201618014	ME-14	Experimental Study and Analysis of a Natural Convection Passive Solar Dryer	Dr. A. K.M Monjur Morshed, Professor Department of ME, BUET	2019	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
239		Lt. Akif khan Ridom-201518010 Lt. Peal Siddique-201618013 Ifraan Ahmed-201618052	ME-14	Assembling and Calibration of Airflow Bench Present in Mist Fluid Mechanics Lab and Study of Minor Loss in A 90° Bend	Tariq Mahabub Assistant Professor Department of ME, MIST	2019	
240		Rushad Jubair-201618020 Supratim Sarker Dipta- 201618042 Md. Sadman Faruque - 201618057 Khandaker Md. Mushfiqur Rahman-201618059	ME-14	Design And Fabrication of Passenger Air Cushion Vehicle (Acv)	Col Md Humayun Kabir Bhuiyan, psc Head of Department, Mechanical Engineering, MIST	2019	
241		Miahn Rasheeq Aosaf- 201618029 Lt. Shahal Ahmed-201418005	ME-14	An Experimental Study on Cooling Tower Performance Using Nanofluids	Dr. Mohammad Ali Professor Dept of ME, BUET	2019	
242		Md Rakibul Hossain-201518038 Md Nahid-Uz-Zaman-201618025 Md Tanvir Mahtab-201618026 Lt. Rahat Munir-2015180100	ME-14	Reduction of Pressure Drag on Airfoil Using Vortex Generators	Dr. Md Mahbubul Alam, Professor Dept of ME, MIST	2019	
243		Fahmida Binta Fulzar- 201718066 Md. Akhtaruzzaman parvez- 201718030 Md. Sadbin Mia-201718035	ME-15	A Prototype Development of Direct Liquid Cooling System for Data Centers	Dr. Md. Golam Mostofa Assistant professor, ME, MIST	2020	
244		Mohammad Wasique Harun- 201718045 Mirajul Alam Sarker-201718042 Alam Mohammad Adnan- 201718012	ME-15	Performance Analysis of Cylindrical Fins with Perforations Under Natural Convection	Tariq Mahbub Assistant professor, ME, MIST	2020	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
245		Capt Debbroto Roy Suvon-201618102 Capt Mashrur Jawad Nabil-201618107 Capt Ireena Sayeed-201618104	ME-15	Design of Automatic Fire Extinguishing System in Bangladesh Army	Brig Gen Md. Humayun Kabir Bhuiyan, PSC, Head of the ME, MIST	2020	
246		Lt Mehrab Sakib-201718071 Lt Sabbir Mahmud-201718074	ME-15	Technical Review and Evaluation on the Applicability of Integrated/ Hybrid Membrane Process in Water Treatment and Desalination Plants with Automated Control System of The Plants	Maj Najmus Saquib Sifat MIST	2020	
247		Anika Arjuma-201718015 Rasel Rahman-201718050 Tanjina Ahmed Synthi-201718058	ME-15	Numerical Study on Heat Transfer Characteristics with Different Nanofluids in Dimpled Tube with Twisted Tape Insert	Dr. Mohammad Ali Professor, ME, BUET	2020	
248		Captain B M Mehedi Jahur-201618106 Captain Fahim Shahriar Sahil-201618110	ME-15	Design, Development and Fabrication of a Model for Automatic Target Changing System in Firing Range to be Utilized in Bangladesh Army	Brig Gen Md. Humayun Kabir Bhuiyan, PSC, Head of the ME, MIST	2020	
249		Naimul Islam-201718070 Sadia Tasmine Moutusi-201718069	ME-15	Design and Construction of an Underwater Remotely Operated Vehicle	Maj Adib Bin Rashid, ME, MIST	2020	
250		Lt Jannatul Ferdous Arunima-201718072 Lt M Ashfaq Hossain-201718002	ME-15	Design And Fabrication of Water Pumping System With Wind Turbine	Dr. Md. Quamrul Islam Professor, ME, BUET	2020	
251		Lt Murad Hossain Tushar-201718001 Lt Sajeda E Jannat-201718068 Lt Jeba Fariha-201718075	ME-15	Design an Automatic Fire Extinguishing System For Engine Room of a Marine Ship	Tariq Mahbub Assistant Professor, ME, MIST	2020	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
252		Md. Wasi Uddin-201718038 Hassan Shahriar-201718021 Tahmid Mohammad Mehrab-201718057	ME-15	A Parametric Evaluation of Hydraulic Characteristics and Thermal Performance of Conjugated Parallel and Counter Flow Mini Heat Sinks by Utilizing Secondary Channels Flow	Maj Najmus Saquib Sifat, Instructor Class-B, ME, MIST	2020	
253		Nur Mohammed Tareq-201718049 Md Shakil Mahmood-201718036 Md. Kamrul Islam-201718033	ME-15	The Design and Construction of an Automated Medical Waste Incinerator	Dr. Md. Golam Mostofa Assistant professor, ME, MIST	2020	
254		Abdullah Al Miraj-201718010 Khandaker Adnan Tasbir-201718024 Md Mirajul Islam - 201718029	ME-15	Design And Construction of A Rectangular Notch	Dr. Md. Quamrul Islam Professor, ME, MIST	2020	
255		Asrafuzzaman Bhuiyan Rocky-201718032 Rayhan Azim Akib-201718051 Saymun Rahaman-201718063	ME-15	Design And Calibration of An Orifice Meter	Dr. Md. Quamrul Islam Professor, ME, MIST	2020	
256		Shariqa Saiyara-201718064 Farzana Ahsan-201718020 Nayeem Hossain-201718047	ME-15	Experiment and CFD Analysis of Helically Coiled Tube Heat Exchanger	Gp Capt A. K. M. Zahidur Rahman, ME, MIST	2020	
257		M Iltimas khan-201718026 Md Tozammel Hossain-201718037 Merajul Muntakim-201718041	ME-15	Design, Fabrication and Performance Analysis of a Modified Solar Heater	Brig Gen Md. Humayun kabir Bhuiyan, PSC Head of the ME, MIST	2020	
258		Ashiq Elahi-201718017 Md. Asaduzzaman Asad-201718031	ME-15	Numerical Modelling of Electroosmotic Flow in Microchannel with Surface Contraction	Tariq Mahbub Assistant Professor, ME, MIST	2020	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
		Mohammad Abu Nayeem-201718043					
259		Lt Taokir Ahmed Rhidoy-201618001	ME-15	Parametric Optimization of U-Tube Pulsating Heat Pipe And Heat Transfer Performance Evaluation With Water-Based Nanofluid	Maj Adib Bin Rashid, EME, ME, MIST	2020	
260		Fly Offr Md. Khaliduzzaman khan-201718008 Fly Offr Fahim Forhad-201718009	ME-15	Design of Drone to Carry Out Aerial Reconnaissance In An Inaccessible Location	Gp Capt A. K. M. Zahidur Rahman, Senior Instructor, ME, MIST	2020	
261		Arindom Nag-201718016 Mohammad Fahim Tazwar-201718044 Nibedita Mukherjee-201718048 Rokib Uddin-201718053 Sayed Talha Muhtasim-201718056 Tomal Moulik-201718059	ME-15	Design, Fabrication and Analysis of a Cost-Effective Composite Bone Plate	Professor Dr. Md. Enamul Haque, Dept of ME, MIST	2020	
262		Inajamam ul Islam-201718023 Sadiqul Islam Antu-201718025 Mumtahn Saiyara Rahman Tousif Reza -201718060	ME-15	Development of a Cost-Effective Solar Panel Laminator	Dr. Md. Golam Mostofa Assistant professor, ME, MIST	2020	
263		Fly Offr Tahrim Binte Islam Saba-201718006 Fly Offr Tanzeem Anam-201718007	ME-15	Design and Fabrication of an Explosive Ordnance Disposal Robot	Brig Gen Md. Humayun Kabir Bhuiyan, PSC, Head of the ME, MIST	2020	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
264		Capt Md Fahim al Zaman-201618113 Capt Shirajum Monira Shatu-201618109	ME-15	NDT Armament Inspection Device For Internal Check Detection	Brig Gen Md. Humayun Kabir Bhuiyan, PSC, Head of the ME, MIST	2020	
265		Lt A B M Rafiq-un- Nabi-201718003 Lt Md Asaduzzaman-201718076	ME-15	Design of A Solar Charging System With Auto Tracker In Remote Naval Forward Bases In Saint-Martin & Hiron Point	Commodore M Munir Hasan, (E), BN, Professor, NAME, MIST	2020	
266		Capt Ishtiak Mohammad Irfan Ali-201618105 Capt Jahid Zaman Shaikat-201618111	ME-15	Design of Improvised Small Arms Ammunition By Studying The Ammunitions Used In Developed Countries And The Ammunitions Used In Bangladesh Army	Col Md Awal Khan, Head, IPE, MIST	2020	
267		Lt Md. Tauhidul Islam-201718004 Lt Fazla Alam Rahat-201718073	ME-15	Design And Fabrication of A Prototype Electric Powered Mobile Working Platform For Carrying Out Repair Works On Dock Bed	Gp Capt A. K. M. Zahidur Rahman, Professor, ME, MIST	2020	
268		Aung Kyawo-201718018 Fahad Farzan Chowdhury-201718019 Md Mohatamim Bhuiyan-201718034	ME-15	Design and Fabrication of a Low-Cost Experimental Water Flume	Tariq Mahbub Assistant Professor, ME, MIST	2020	
269		Ali Kawser Masum-201718013 Aljunaid Azme-201718014 Saqibul Islam chowdhury-201718054	ME-15	Design and Construction of an Experimental Setup For Measuring Thermal Conductivity of Versatile Range of Solid Materials	Colonel Mohammad Mobarak Hossain Majumder, PSC, Senior Instructor, ME, MIST	2020	
270		Mustafa Shaafee Saleheen Towfique -200618011 Tauhidul Hossain - 200618022	ME-4	Design Modification and Manufacturing of an Intelligent Stair Climbing Vehicle with Self Controlled System	Dr. Engr. Md.Alamgir Hossain, Assistant professor, Dept of ME, MIST	2009	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
271		Sibat Shamin Rouf - 200618040 Md. Arifur Fahman - 200618041	ME-4	Development of Calibration Equation for Ultrasonic.Response of Small Dront-Wall Eracks	Dr. S Reaz Ahmed Professor, Dept of ME, BUET	2010	
272		Munem Shahriyar - 200718017 Khatib Shahnqwaz - 20071825 Niaz Ahmed - 200718035	ME-5	Design Optimization of a Special Type Solar Container to Raise the Water Tempetature as to Desinfect flood water	Dr. Engr Md. Alamgir Hossain, Asst prof, Dept of ME, MIST	2010	
273		Md Tariqul Islam - 200718024 Md. Sarwar Hossain - 200718058 Nazia Binte Munir - 200718059	ME-5	Improvement and Manufacturing of a Selected sme product (Piston) by Modefying the Manufacturing Procedure	Gp Capt Md. Abdus Salam, Head of Sineor Inst, Dept of AE, MIST	2010	
274		Flying officer wahide Hedayet - 200718013 Md.Nuruzzaman - 200818045 Raiha Marjana binte ehtesheir - 200818052	ME-6	Study of Wind Gust Analysis in Bangladesh	Dr. Md. Mahbubul Alam, prof & Hesd, ME, BUET	2011	
275		Syed Enamul Hasan Kamal – 200818001 Md. Najmus Sakib - 200818002 SK. Rezanur Islam - 200818003	ME-7	Study of Bernoullis Theorem, Conostruction of an Apparatus and Verify the Theorem	Capt. M Munir Hassan, BN	2012	
276		Capt Md. Rashedul Islam - 201018001 Lt. Most Irana Yeasmin - 201018008 Khalid Bin Md Kamruzzaman - 201018036 Zawad Abedin - 201018061	ME-8	A Comparative Study on Emmition of Gasoline and Natural Gas Driven Vehicle Along With its Effect on Environment and Health Issues	Col. Lutfor Rahman, EME	2013	
277		Zaima Salsabi -201218058 Nusrat Yasmin - 201218059 Farah Nazifa Nourim - 201218060	ME-10	Performance Test of Closed Loop Pulsating Heat Pipe (CLPHP) with Methanol As a Working Fluid	Brig. Gen. Md. Lutfor Rahman	2015	

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
278		Dewan Eal Takian - 201118030 Partho Sarker - 201118032 Ali Rezwan Khan - 201018017	ME-10	Design Improvement and Development of a Closed Loop Solar Heat Collector with Data Acquisition System	Md. Alamgir Hossain	2015	
279		Mahmuda Akter Joty - 201318009 Shadman Sharar - 201318036 Md. Solaiman Hossain khan - 201318048	ME-11	Experimental Investigation on Counter Flow Induced Draft Cooling Tower and Performance Analysis	Maj. Md. Altab Hossain	2017	
280		Muntasir Rahman - 201418013 Sacha Raidul - 201418054 Shamim Sadat Arnab - 201418057	ME-12	Design and Fabrication of Domestic Burner Using Porous Medium Combustion	Col M Mustafa Kamal	2017	
281		Amila Chakma - 201418024 Sa-Abdul Showkat - 201318005 Md. Tawfiqul Islam - 201318054	ME-12	Performance Test of a Savonius Vertical Axis Wind Turbine in Bangladesh	Lt Col Golam Saklayen	2017	
282		Md. Arman Omar - 201418052 Arif Quadir Ayon - 201418102 Md. Ashraf Hossain Bhuiyan - 201418105	ME-12	Study of an Optimization Design and Analysis for Stair Climbing Lift	Lt Col AKM Khabirul Islam, Instructor, Class - A, Faculty of ME, MIST	2017	

NOMINAL ROLL OF THESIS NOT RECEIVED STUDENTS, ME DEPT

ME-02 (2006)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	200418003	BA-6281	Capt	Shah Mostofa Hadiul Islam	26	
2.	200418041	-	Civil	Md. Zahid Hasan		

ME-05 (2010)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	200618003	BA-6662	Capt	Md. Shoel Ahmed	45	
2.	200718030	-	Civil	Md. Shahriar Faisal		
3.	200718041	-	Civil	Muhammed Saimul Hassan Chowdhury		

ME-06 (2011)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	200818031	-	Civil	Mahmud Pervej	43	
2.	200718029	-	Civil	Md. Omer Faruq		

ME-10 (2015)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201218022	-	Civil	Nasim Anjum	59	
2.	201218054	-	Civil	Tarik Aziz		
3.	201218057	-	Civil	Joy Mitra		

ME-11 (2016)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201318003	P No-2396	S/Lt	Md. Tariful Islam Satu, (E), BN		

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2.	201318033	-	Civil	Mohoshin Habib Moquit	57	
3.	201318060	-	Civil	Kazi Tahmid Rahman		

ME-12 (2017)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201418021	-	Civil	Md. Hasibur Rahman	109	
2.	201418028	-	Civil	Md. Mainul Hassan		
3.	201418037	-	Civil	Md. Monjur Alam Milon		
4.	201418061	-	Civil	Syed Salman Arifeen		
5.	201418068	-	Civil	Sajid Chowdhury		
6.	201418072	-	Civil	Md. Ehsanul Hasan		
7.	201418073	-	Civil	Md. Bodrudoza Maruf		
8.	201418074	-	Civil	Safwan-ul-Iman		
9.	201418081	-	Civil	Ashrabi Huq Poushi		
10.	201418083	-	Civil	Md. Jubaer Hossain		
11.	201418089	-	Civil	Md. Insiat Islam (Rabby)		
12.	201418098	-	Civil	Ishtier Rahman		
13.	201418107	-	Civil	SM Abdullah-Al-Amin		
14.	201418112	-	Civil	A S M Mashiuzzaman		
15.	201418116	-	Civil	Kamruzzaman Nayem		

ME-13 (2018)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201518006	P No-2675	Ag S Lt	Masuma Khatun Pratasha, (E), BN	70	
2.	201518017	P No-2710	Ag S Lt	PKM Ashiq Ahsan, (E), BN		
3.	201518019	-	Civil	Md. Baha Uddin		
4.	201518023	-	Civil	Rifat Ahmed		
5.	201518029	-	Civil	Mahmudul Hoq		
6.	201518040	-	Civil	Yasir Arafat		
7.	201518051	-	Civil	Md. Anjam Alam		

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8.	201518055	-	Civil	Farhan Chowdhury Asif		
9.	201518056	-	Civil	Tamjid Shafiq		
10.	201518060	-	Civil	Mahmuda Akter Shakila		
11.	201418062	BA-8226	Maj	Abu Raihan Chowdhury, EME		
12.	201318017	-	Civil	Moksedur Rahman		
13.	201418084	-	Civil	Md. Nasmul Hauque Sorkar Saju		

ME-14 (2019)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201618005	PNo-2787	Lt	Md. Auhnuf Muttaki, (E), BN	67	
2.	201618007	PNo-2799	Lt	Md. Abu Bakar Siddique, (E), BN		
3.	201618024	-	Civil	Tanvir Ishraq Shuvo		
4.	201618036	-	Civil	Arnendu Roy Apu		
5.	201618039	-	Civil	S. M. Mushfiqur Rahman		
6.	201618054	-	Civil	Showvik Saha		

ME-15 (2020)

Ser	Roll No	Pers No	Rk	Name	Total Passed Out Student	Rmks
1.	201718046	-	Civil	Mumtahn Saiyara Rahman	75	
2.	201618015	BD/10099	Flg Offr	Abdullah Al Hasan Mehedi, BAF		
3.	201518082	BA-10044	Lt	Ismam Bin Munir, Engrs		

SUMMARY

Thesis Summary of NAME Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	NAME	77	61	61	0	16	77

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	NAME-1	26	26	0
2.	NAME-2	38	38	0
3.	NAME-3	46	46	0
4.	NAME-4	42	42	0
5.	NAME-5	36	36	0
Total		188	188	0

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-1151	Reyana Islam-201324015 Rajia Sultana Kamol-201324017	NAME-1	Structural Analysis of a Ship Using ANSYS	Capt. M Muzibur Rahman Senior Instructor, Dept of NAME, MIST	2016	2017
2	TP-1153	G M Shashi-201324007 Kaniz Fatema Bristy-201324018	NAME-1	Effect of Principle Dimensions and Weather Criteria on Stability Governing Parameters of Passenger Vessels of Bangladesh	Maj Muhammad Rabiul Islam Dept of NAME, MIST	2016	2017
3	TP-1154	T M Rabiul Alam 201324004 Md. Rahat Hossain-201324025	NAME-1	Overview of LNG as an Alternative Fuel and Several Emission Reduction Methods in Ship Operation	Md. Mezbah Uddin Assistant Professor, Dept of NAME, MIST	2016	2017
4	TP-1155	Khalid Ahmed-201324002 Abu Afree Andalib-201324010	NAME-1	Resistance Calculation with Hull Shape Optimization of Water-Jet Propelled Naval Vessel (OPV) Using Computational Fluid Dynamics and Stability Check with Physical Model	Commodar M Munir Hassan (BN) Head of the Dept NAME, MIST	2016	2017
5	TP-1156	Tania TamizTanny-201324030 Naznin Akter-20134032	NAME-1	FEA Based Structural Analysis of Cargo Hold a Container Ship Using Poseidon and Analysis	Maj Osman Md Amin PhD, Engrs Dept of NAME, MIST	2016	2017
6	TP-1157	Md. Rabab Raiyatur Rahman-201324012 Amirul Hasan Razib-201324022	NAME-1	Thickness Effects and Transitional Behavior of Notches in Marine Plates	Dr. S M Ikhtear Mahmud Assistant Professor, Dept of NAME, MIST	2016	2016
7	TP-1158	Aritra Kumar Saha-201324011 Ishmam Tahmid Spandan-201324028	NAME-1	Feasibility Study of a Steel Floating Pontoon Bridge	Dr. Md. Reaz Hasan Khondoker Professor, Dept of NAME, MIST	2016	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
8	TP-1159	Md. Suhail Islam-201324009 Md. Forhad Bhuiyan-201324013	NAME-1	Study and Analyze the Structural Behavior & Environmental Effects of Oil Tanker in Bangladesh Perspective	Dr. S M Ikhtear Mahmud Assistant Professor, Dept of NAME, MIST	2016	2017
9	TP-1160	A.H. Yusuf Mridha-201324001 Kazi Sakib Ahsan-201324019	NAME-1	Study on the Selection of Propulsive Machinery for Repowering of a Patrol Craft	Capt M Muzibur Rahman Senior Instructor, Dept of NAME, MIST	2016	2017
10	TP-1161	Lt. Miraz-201324006 Md. Nazim Uddin-201324029	NAME-1	Technical Marketing & Financial Feasibility of an Inland Container Thermal at Aricha	Capt M Muzibur Rahman Senior Instructor, Dept of NAME, MIST	2016	2017
11	TP-1162	Md. Sakib-ul-Alam-201324014 Kazi Kaarima Nazat-201324021	NAME-1	Failure Analysis of Marine Pitted Plates by Finite Element Simulation	Commodar M Munir Hassan (BN) Head of the Dept NAME, MIST	2016	2017
12	TP-1163	Md. Arshadul Karim-201324008 Abdullah His Saad-201324016	NAME-1	Development of Highly Maneuverable Unmanned Underwater Vehicle on the basis of Quad-Copter Aerodynamics	Maj Osman Md Amin PhD, Engrs Dept of NAME, MIST	2016	2017
13	TP-1164	Shifat-E –Monzur-201324024 Nushrat Zabin Upoma-201324026	NAME-1	Study of Contemporary Ship Stability Regulation of Bangladesh and Analysis of Stability Parameters of a Traditional Passenger Vessel	Maj Mahammad Rabiul Islam Dept of NAME, MIST	2016	2017
14	TP-1274	Kazi Rafi Rahman-201424008 Md. Shehjad Rifat Siam-201424010 Umme Saima-201424013	NAME-2	Fatigue Assessment of Defected Welded Joints in Marine Grade Steel Material	Dr. S M. Ikhtiar Mahmud Dept of NAME, MIST	2017	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
15	TP-1275	Md.Taufiqul Islam-201424001 Md. Ahsanur Rahman-201424012 Anika Zia-201424022	NAME-2	A Comprehensive Study on Resistance Prediction of Armored Personnel Carrier	Md. Reaz Hasan Khondoker Dept of NAME, MIST	2017	2017
16	TP-1276	Nusrat Jahan Raka-201424016 Rokeyanus Sabiha-201424042 Hironmoy Ahmed-201424056	NAME-2	Selection of Suitable Offshore Structures for Bangladesh and its Mooring Load Calculation	Capt Kaosar Rashid, BN Dept of NAME, MIST	2017	2017
17	TP-1277	Nafisha Nubayaat Haq-201424034 Sadiah Haque-201424046	NAME-2	Study on Blue Economy in Bangladesh with Attention to the Fishery Sector	Commodore M Munir Hassan (BN) Head of the Dept NAME, MIST	2017	2017
18	TP-1279	Lt Imam Hasan-201324005 Lt Mehdi Hasan-201424005 Shad Humydee-201424037	NAME-2	Determination of Efficient Power Requirement for an Improvised landing craft Tank Having draft Restriction Under Operational Conditions	Commodore M Munir Hassan (BN) Head of the Dept NAME, MIST	2017	2017
19	TP-1280	Rajib Debnath-201424015 Fahien Kabir-201424020 Sadman Hasan Noor-201424054	NAME-2	Study of Corrosion pit Shape of Bangladesh Inland Marine Structure and Comparison with Hull Structure of sea Going Vessels	Maj Mahammad Rabiul Islam Dept of NAME, MIST	2017	2017
20	TP-1281	Lt Rubaiyet Shahreen Karim-201424002 Sanjida Afroze Piash-201424027 Fairuz Fahmida Roshny-201424017	NAME-2	A Comparative Analysis of Scantling and Cost of Various Types of Vessels using Different Rules Books	Md. Reaz Hasan Khondoker Dept of NAME, MIST	2017	2017
21	TP-1282	Sumaiya Farzan-201424043 Umme Salma Shanta-201424049 Rusafa Rabi-201424041	NAME-2	Design and Construction of FRP Boat in Bangladesh	Dr. SM Ikhtiar Mahmud Dept of NAME, MIST	2017	2017

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
22	TP-1283	Mawlud S Fall-201424011 Md. Hakikul Islam Bhy-201324003 Md. Fuad Mazlish-201324031	NAME-2	Feasibility Study for the Development of a Shipyard at Gambia	Dept of NAME, MIST	2017	2017
23	TP-1284	Shohanul Islam-201424004 Aysha Nasrin-201424026 Md. Soyeb Hossain-201424047	NAME-2	Study on Ship Recycling in Bangladesh with Special Attention to Socio-Economic Rehabilitation Including: A Case Study for Optimal Benefit	Prof. Mezbah Uddin Dept of NAME, MIST	2017	2017
24	TP-1285	Sirajum Munira-201424039 Md. Rahat Kabir-201424024 Monjura Naznin Binte-201424033	NAME-2	Applicability of Alternative Stability Criteria for Inland Vessels of Bangladesh Having Minimum Righting Lever at an Angle of Heel less Than 25°	Maj Mahammad Rabiul Islam Dept of NAME, MIST	2017	2017
25	TP-1286	Md. Daluar Hussain-201424014 Md. Shahnewaz-201424021 Md. Shahariar Kabir-201424019	NAME-2	A Conceptual Analysis of Green Ship Technology Using Wind Propulsion System to Reduce Fuel Consumption and Emission	Maj Osman Md Amin PhD, Engrs Dept of NAME, MIST	2017	2017
26	TP-1287	Hasan Ruhan Rabbi-201424018 Mehdedy Hasan-201424053 Momena Akter-201424055	NAME-2	Study on the Implementation of Displacement Potential Function for the Structural Analysis of a Ship Girder	Cdre M Muzibbur Rahman (E), psc, BN Dept of NAME, MIST	2017	2017
27	TP-1495	Ahnaf Shahriar-201524030 Sultan Mahmud-201524046 Hasnahena Bakul-201524037	NAME-3	Experimental Study on Corrosion Severity of Heat Exchanger Tubes at Marine Environment	Cdre M Muzibbur Rahman (E), psc, BN Dept of NAME, MIST	2019	2019
28	TP-1496	Nazifa Hussain Nisha-201624013 S.K. Hasib Mahmood-201624018 Abdul Aziz-201624026	NAME-4	Investigation on the Applicability of 2 nd Generation Intact Stability Criteria in Design of Container Vessel: Failure Mode Parametric Rolling	Maj Osman Md Amin PhD, Engrs Dept of NAME, MIST	2019	2019

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
29	TP-1497	Md. Nozmus Sayadot Limon-201524017 Md. Abdullah-Bin-Zulfikar-201524031 Chowdhury Rehman Nafees-201524048	NAME-3	Investigation of Corrosion and Effectiveness of Corrosion Prevention Methods Used in Hull Plate of Ships Operating in the Polluted Water of Buriganga River	Commodore M Munir Hossain, (E), BN professor, Dept of NAME, MIST	2019	2019
30	TP-1498	Md. Jafrul Hasan-201624010 Saiful Karim-201624024 Rahina Bin Foyshal Arnob-201624040	NAME-4	Assessment of the Performance of Conventionally Built Sand Carriers (Bolgates) and Comparing the Same with Properly Designed Vessels	Dr. Md. Reaz Hasan Khondoker Professor, Dept of NAME, MIST	2019	2019
31	TP-1499	Shahneaz Iftekhar-201424052 Md. Helal Sheikh-201524027 Md. Azizul Hakim-201524047	NAME-3	Comparative Study of Class Plate Local Plate and Vatiary Plate in Bangladesh Ship Building Industry	Md. Mezbah Uddin Asst prof. Dept of NAME, MIST	2019	2019
32	TP-1500	Lt. Zahid Mohsin Kabir-201624007 Md. Nazmul HasanTusher-201624016 A S M Araf Raihan-201624032	NAME-4	Seakeeping Performance of a Naval Ship Hull with an Inverted Bow Shape	Maj Osman Md Amin PhD, Engrs Dept of NAME, MIST	2019	2019
33	TP-1501	Lt M Arhab Zaman-201524005 Md. Sakhawat Hossen-201624012 Abu Sufian-201624039	NAME-4	Study and Analysis of Inland Cargo Ships Repair in Bangladesh	Dr.S M Ikhtiar Mahmud Asst prof, NAME, MIST	2019	2019
34	TP-1502	A.S.M Salin-201624022 Md. Ridoanul Hoque-201624036	NAME-4	Study on the Thermo-Mechanical Properties of Copper-Based Marine Propellers	Prof Cdr. M Muzibur Rahman psc BN Dept of NAME, MIST	2019	2019
35	TP-1503	Musa Al Kazim Apon-201624015 Shoumik Majumder-201624029 S M Salman Kabir-201524021	NAME-4	Experimental Investigation on Degradation of Ship Building Steel Plate Exposed to the Atmosphere	Capt Kaosar Rashid, (E), psc, Dept of NAME MIST	2019	2019

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
36	TP-1504	Md. Rakibul IslamTanveer-201424006 Samiul Alam Emon-201424007 Karim Al Mursalin-201424028 Assif Ahmed Anam- 201624008	NAME-2	Analysis of Present Ship Recycling Practices in Bangladesh and Propose a Ship Recycling Facility Plan (SRFP)Including A green Layout Model for Sustainable Development	Prof Cdr. M Muzibur Rahman psc BN Dept of NAME, MIST	2019	2019
37	TP-1505	Md. Kausarul Islam-201624028 Md. Nazmus Sakib-201624034 Md. Mashiur RahmanShakil-201524012	NAME-4	Application of Android Based Automatic Identification System (A-AIS) in the Inland Water Transport Sector of Bangladesh	Dr. Md. Reaz Hasan Khondoker Prof. Engrs, Dept of NAME, MIST	2019	2019
38	TP-1506	Maj Mohammad Faruke Mehedi-201624002 Lt Md. Asiful Mehedi-201624004 Shadiuzzaman-201624027	NAME-4	Severe Wind & Rolling Criteria for Inland Vessels in Bangladesh: Present Status & Necessary Development	Commander Tasnuva Anan, (E), BN, Dept of NAME, MIST	2019	2019
39	TP-1507	Lt Ruby Akter, (E),BN-201624003 Neamul Alom-201624021 Mehedi Hasan Nahid-201524010	NAME-4	A Comparative Study of a Locally Made and Numerically Modeled Propeller	Dr. S. M. Ikhtiar Mahmud Asst Prof. Dept of NAME, MIST	2019	2019
40	TP-1508	S A Arifur Rahman-201524023 Farhan Mahmud Raffi-201524052 Md.Tanvir Islam-201524057	NAME-4	Numerical Study of Horizontal Axis Tidal Current Turbine (HATCT) Blade by Fluid-Structure Interaction (FSI)Analysis	Md. Mezbah Uddin Asst. Prof. Dept of NAME,MIST	2019	2019
41	TP-1699	Lt Shimanto Nandi Akash-201724045 Lt Maria Afreen-201724047	NAME-5	Study on Friction and Wear Behavior of Copper-Based Materials Under Different Sliding Environments	Prof Cdr. M Muzibur Rahman psc BN Dept of NAME, MIST	2020	2020
42	TP-1700	Md. Hasan Raihan-201724019 Monjeya Khondoker Satu-201724030	NAME-5	Elastic Buckling Analysis of Thin-Walled Member using FEM	Asst Prof Touhidul Islam Dept of NAME, MIST	2020	2020

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
43	TP-1701	Atia Sultana-201724010 Md. Shariful Islam Shaon-201724023	NAME-5	Requirements and Challenges of Dredging in In-land Navigable Waterways of Bangladesh - Probable Solution for Way Forward	Lt Cdr Mohiuddin Dept of NAME, MIST	2020	2020
44	TP-1702	Lt Md. Fahadur Rahman Fahad-201724044 Lt Anamika Ashraf Ananya-201724046	NAME-5	Stability and Power Calculation of an Existing BN Ship and Compare that Result with the Modified Result.	Commodore M Munir Hossain, (E), BN professor, Dept of NAME, MIST	2020	2020
45	TP-1703	Maj Md Iftekhar Abedin, Engrs-201724001 Ahmed Rahat-201724006	NAME-5	Study of Different Types of Corrosion and its effect on Shipbuilding Plates of Bangladesh ARMY VESSELS	Commodore M Munir Hossain, (E), BN professor, Dept of NAME, MIST	2020	2020
46	TP-1704	Md. Shahriar Islam-201724022 Md. Jahid Hasan-201724027	NAME-5	Prospects of Maritime (Merchant) Shipbuilding in Bangladesh	Lt Cdr Mohiuddin Dept of NAME, MIST	2020	2020
47	TP-1705	Md. Soaib-Al-Hasan Sani-201724024 Md. Rajin Muttashik -201724026	NAME-5	Structural Analysis of Ship's Hull Plate Consist of Composite Material and Steel	Md. Mezbah Uddin Asst. Prof. Dept of NAME, MIST	2020	2020
48	TP-1706	Lt Md Nomaear Rono-201724002 Lt Israt Jahan Prova-201724049	NAME-5	Analysis of Suitable Launching Practices in Restricted Water of Bangladesh and Propose a Tentative Solution	Cdre Akhter Hossain Dept of NAME, MIST	2020	2020
49	TP-1707	Md. Mahfuzur Rahman-201724020 Moktadir Hossain -201724029	NAME-5	An Investigation of the Effects of Ship Sourced Emissions in Chittagong Port, Bangladesh	Prof Riaz Hasan Dept of NAME, MIST	2020	2020
50	TP-1708	Mishoura Rahman-201724028 Tasnim Muntaha-201724038	NAME-5	Fatigue Life Determination of Mild Steel Considering Deferent Welded Joints A Structure By Finite Element Method	Asst Prof Ikhtiar Mahmud, Dept of NAME, MIST	2020	2020

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
51	TP- 1709	Raisha Hasan Chowdhury-201724031 Tahian Ahmed Rafi-201724036	NAME-5	Study on Corrosion Behavior of Solder Affected Copper Material Based Materials in Varied Velocity Water	Prof Cdr. M Muzibur Rahman psc BN Dept of NAME , MIST	2020	2020
52	TP-1710	Lt M Ibrahim Hossain Emon-201724003 Lt Kazi Sadiquzzaman Pias-201724004	NAME-5	Cost Analysis of an Inshore Inland Patrol Vessel(IPV) for the Construction at Local Shipyard for Bangladesh ARMED FORCES	Prof Cdr. M Muzibur Rahman psc BN Dept of NAME , MIST	2020	2020
53	TP-1711	Imtiaz Ahmed-201724012 Kazi Md. Rezwan Nabil-201724013	NAME-5	Designing a Suitable Hovercraft for the Coastal AREAS of Bangladesh	Prof Riaz Hasan Dept of NAME, MIST	2020	2020
54	TP-1712	Al Fahad Ahmed-201724007 Raisul Abrar-201724032	NAME-5	Development and Experimental Analysis of Aluminum Based Metal Matrix Composites	Prof Dr. Gafur Dept of NAME, MIST	2020	2020
55	TP-1713	Md. Fahim Dewan-201724018 Salman Sakib Jishan-201724041	NAME-5	A study on Hydrodynamic Response Comparison Between Naval Ship Hulls with Convention and inverted BOW Shape	Lt Col Osman Md Amin PhD, Engrs Dept of NAME, MIST	2020	2020
56	TP-1714	A.M. Aktaruzzaman Sharif-201724005 Md. Ashraful Islam-201724017	NAME-5	Structural Analysis of Hatch Cover in a Container Ship	Asst Prof M Mezbah Uddin Dept of NAME, MIST	2020	2020
57	TP-1715	Lt Tanzima Akter Jui-201724042 Lt Yafi Ullah Khan-201724043	NAME-5	The Use of Low Cost and ECO-FRIENDLY BIO-ADSORBENTS FOR Seawater Desalination	Lt Col Palash	2020	2020
58	TP-1716	Khandaker Abdullah-201724014 Md. Rifat Ahmed-201724040	NAME-5	Investigation of Thickness Effect on Fatigue at Weld Toe of Welded Joints by FEM	Asst Prof Ikhtiar Mahmud, Dept of NAME, MIST	2020	2020

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
59	TP-1717	Fida Mashfiha-201724011 Shahan Malek Usham-201724034	NAME-5	Numerical Analysis of Pressure Distribution Around a Symmetrical Aero Foil for High Reynolds Number	Asst. Prof. Touhidul Islam, Dept of NAME, MIST	2020	2020
60	TP-1718	Eshadul Haque-201624017	NAME-5	A Conceptual Study on the Development of Wave Energy Extraction System Suitable for Coastal AREAS of Bangladesh	Lt Col Osman Md Amin PhD, Engrs Dept of NAME, MIST	2020	2020
61	TP-1719	Abdullah-Al-Mamun-201524032 Al Mueid Alam-201524033	NAME-5	Study and Analysis of Current Shipbuilding Practice and Way Out for Enhancement in Bangladesh	Lt Col Osman Md Amin PhD, Engrs Dept of NAME, MIST	2020	2020
62		SM. Akibur Rahman - 201524018 Mohammad Ashik Mahmud - 201524039 Mhuthasim Ahamed - 201524045	NAME-3	Experimental Investigation of Aging Effect of Marine Plate on Structural Integrity Parameters	Cdre M Munir Hasan	2018	
63		Nafis Ahmed-201524051 IffatAra Jasmin-201524038 Monjur Abid Siam-201524044	NAME-3	Study on the Revival of Water Transport System in the Circular Waterways Around Dhaka. (Ashulia - Gabtoli - Sadarghat)	Prof Riaz Hasan Dept of NAME, MIST	2018	
64		Major K M Haidarul Alam-201524001 Md. Ahsdujjaman-201524041 Tanvir Ahmed-201524050	NAME-3	Evaluation of Technical Aspects and Economic Impacts of Ship Recycling and Proposed Modified Green Yard Layout Plan	Commodore M Munir Hossain, (E), BN professor, Dept of NAME, MIST	2018	
65		Md. Parvez Hossen - 201524013 Md. Morshed Jahan - 201524015 Md. Iftekharul Islam - 201524025	NAME-3	Structural Analysis of Ship Propeller with Composite Material by Using FEM	Asst Prof M Mezbah Uddin	2018	

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
66		SumaitaTasnim-201424023 FatinMobachhir-201424051 Afsana Islam Kornia-201524020 Hasnain Sorker-201524026	NAME-3	Analysis of Various Coastal &Revering Vessels. Accident in Bangladesh: Options for Alleviation &Safety	Capt Kaosar Rashid, BN Dept of NAME, MIST	2018	
67		Nasir Uddin-201524014 Md. Salah Uddin-201524022 Saumik Ghosh-201524036	NAME-3	Role of Parametric Rolling in Inland Passenger Vessels Accident of Bangladesh	Lt Col Mahammad Rabiul Islam Dept of NAME, MIST	2018	
68		Lt Jannatul Ferdaus-201524006 Nusrat Jahan Nisa-201524024 Tasmia Hoque-201524053	NAME-3	The Null Effect of Cross Section other than the Heavily Pitting on Strength Reduction of Pitted Heavily Pitting on Strength Reduction of Pitted Marine Plates Subjected to Uniaxial Tensile Loading	Lt Col Mahammad Rabiul Islam Dept of NAME, MIST	2018	
69		Abid-Bin-Manjur-201424038 Sumaiya Zaman Bushra-201424031 Ag Lt. Utthan Edward-201524009	NAME-3	Ship of Conventionally Made Sand Carriers (Bolgates)	Prof Riaz Hasan Dept of NAME, MIST	2018	
70		Msa Didar Sarker - 201524028 Kallul Sarker Rousho - 201524043 Hasan Miah - 201424036	NAME-3	Study and Analysis of Inland Passenger Vessels Repair in Bangladesh	Asst Prof Ikhtiar Mahmud	2018	
71		Lt. Naima Afrin Tanni-201524004 Md. Mizanur Rahman-201524029 Md. Shahriar Haque Shuvo-201524034	NAME-3	Effects of Welding on Environment: Bangladesh Perspective	Asst Prof Ikhtiar Mahmud Dept of NAME, MIST	2018	

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
72		Adnan Abir Naim-201524007 Kaniza Islam-201524055 TamannaTasnim-201424061	NAME-3	Structural Analysis of A ship Girder of Isotropic Material with Fixed ends under Uniformly Distributed Loading on Top Surface Using Displacement Potential Approach	Prof Cdr. M Muzibur Rahman psc BN Dept of NAME, MIST	2018	
73		Md. Syeed Iqbal-201524011 Md. Zahir Ahmed-201524016 Ryan Ahmed Sultan-201524019	NAME-3	Second Generation IMO Intact Stability Vulnerability Criteria and Application of Pure Less of Stability to Ships Navigation in Bangladesh Inland Water Ways	Lt Col Mahammad Rabiul Islam Dept of NAME, MIST	2018	
74		Sahabzada Mahmud-201524058 Khandakar Md. Abdul Muhit-201525059 W A N Pryadarshana-201524060	NAME-3	Ship Recycling Industry of Bangladesh: Evaluation of Underlying Problems with Possible Remedies	Prof Cdr. M Muzibur Rahman psc BN Dept of NAME, MIST	2018	
75		Rehgir Al Shahid-201524002 MdJinnat Raihan-201524003 Md Abu Sufian-201524008	NAME-3	Ageing and Rolling Effect on Mechanical Properties of Copper (Cu) Based Material	Prof Cdr. M Muzibur Rahman psc BN Dept of NAME, MIST	2018	
76		Ferdous Mohammad Ansari-201424009 Muhammad Azharul Hannan-201324020 Taufiq Ahmed Prodhan Shovon-201324023	NAME-3	Development of A Web-Based Communication Platform for all the Maritime Stakeholders and Analysis of Its Impact on Relevant Industries	Lt Col Osman Md Amin Dept of NAME, MIST	2018	
77		Mahrab Alam-201624014 Md. Obaidullah-201624025 S M Taukir Rahman-201624030	NAME-4	Quantification of Pollutants Discharged by Inland Passenger Vessel in Bangladesh and Proposed Waste Management System	Capt Kaosar Rashid, BN Dept of NAME, MIST	2019	

SUMMARY

Thesis Summary of NSE Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	NSE	38	37	37	0	1	38

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	NSE-1	34	34	0
2.	NSE-2	36	36	0
3.	NSE-3	25	25	0
Total		95	95	0

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-1720	Al Amin-201528017 Md. Farhan Hasan-201528032	NSE-1	Evaluation of Cyber Security for a Hypothetical Nuclear Power Plant Through Mathematical Model, Monte Carlo Simulation and Fuzzy Inference System	Professor Abu Zafor Mohammad Salauddin Dept of NSE, MIST	2018	2018
2	TP-1721	Shamsun Nahar Raka-201528018 Shanjida Akter-201528019 Sunjida Jahan-201528034	NSE-1	Use of Biokinetic Model for Calculation of Internal Radiation Doses for Occupational Worker	Prof. Dr. Abdus Sattar Mollah Dept of NSE, MIST	2018	2018
3	TP-1722	Farzana Zaheen-201528008 Jerin Tasnim-201528036 Sumaiya Akter Ananna-201528039	NSE-1	Studies on Gamma-Ray & Neutrons Attenuation Properties of Locally Developed Concrete as Radiation Shielding Material	Prof. Dr. Abdus Sattar Mollah Dept of NSE, MIST	2018	2018
4	TP-1723	Farid Ahmed Rakib-201528011 Newaz Morshed Remon-201528027 Achiya Khanam-201528038	NSE-1	A PWR Pin Cell Burnup Benchmark Analysis using Wimsd 5B Transport Lattice Code	Prof. Dr. Abdus Sattar Mollah Dept of NSE, MIST	2018	2018
5	TP-1724	Miskat Islam Anika-201528009 Jannat Mahal-201528020 Intisher Al-Tahmid Omi-201528040	NSE-1	Analysis on Pressurized Water Reactor Based Nuclear Accident by Using PCTAN Simulator and Fuzzy Expert System	Major Md. Altab Hossain PhD, Associate Professor Dept of NSE, MIST	2018	2018
6	TP-1725	Mohammed Sarim Salman Karim-201528021 Mohammad Maruf Hassan Khan-201528029 Faraji Samiul Haque Bijoy-201528030	NSE-1	Radiological Safety Analysis for A Hypothetical Nuclear Accident at Rooppur Nuclear Power Plant Site Using Atmospheric Dispersion Model and Fuzzy Expert System	Major Md. Altab Hossain PhD, Associate Professor Dept of NSE, MIST	2018	2018
7	TP-1726	K M Zaheen Nasir-201528004 Benozir Ahmed-201528006 Tanaya Chakma-201528003	NSE-1	A Study on Integral Parameters of VVER Critical Experiment Lattices of Light Water Reactors Based on	Prof. Dr. Md. Jahirul Haque Khan, CSO & Head	2018	2018

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
				Evaluated Nuclear Data Library End F/B-VIII: O & Jendl-3.2			
8	TP-1727	Kazi Md. Rifat Bin Zaman-201528041 Md. Fahim Shahriar-201528022 Sadiah Shanaz Haque-201528016	NSE-1	Synthesis, Characterization and Properties of Grapheme Reinforced Copper Doped Yttria Stabilized Zirconia Nano Composites	Assoc. Prof. Dr. Md. Al-Mamun	2018	2018
9	TP-1728	Maj Farzina Irin Heme-201528001 Maj Md. Shahriar Akter Jahan-201528002 Maj Md. Tanjir Hassan-201528007	NSE-1	Monochromatic Neutron Flux Measurement at Radial Beam Ports of Baec Triga Research Reactor	Assoc. Prof. Dr. Mohammad Amirul Islam	2018	2018
10	TP-1729	Nadia Mushtary-201528024 Eshrat Zahan Hafsa-201528028 Nazmul Ahasan-201528037	NSE-1	Study and Analytical Investigation of the Response of Generic PWR (1000MW) and VVER-1200 to the Transient: Steam Line Break Inside the Containment.	Assoc. Prof. Engr. Mohammad Mezbah Uddin	2018	2018
11	TP-1730	Md. Shamim Hassan-201528010 K. M. Rakib Al Hasan-201528014 Md. Rezouanul Kabir-201528015	NSE-1	Thermal Power Calibration of 3 MW Triga Mark-II Research Reactor and Validation Under Forced Convection Cooling	Assoc. Prof. Engr. Ashraful Haque	2018	2018
12	TP-1731	Majed Al Momin-201528026 Md. Muhtasim Fuad-201528033	NSE-1	Analysis of Steam Line Break for VVER 1200 Reactor Using Personal Computer Transient Analyzer (PCTAN)	Asst. Prof. Md. Ghulam Zakir	2018	2018
13	TP-1732	Naimur Rahman Durjoy-201628029 Fuad Wahid-201628031 Md. Abu Noman-201628034	NSE-2	Spent Fuel Cooling and Analysis of Natural Convection Heat Transfer from A Vertical Cylinder Submerged in A Water Pool	Prof. M.A. Rashid Sarkar	2019	2019

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
14	TP-1733	Arif Hossain-201628007 Sabyasachi Paul-201628016 Abrar Tasin-201628024	NSE-2	Preliminary Design and Stress Analysis of Nuclear Reactor Pressure Vessel	Prof. M.A. Rashid Sarkar	2019	2019
15	TP-1734	Mahjabin Mahfuz-201628005 Sayma Zaman Mim-201628015 Sirazam Sadekin-201628039	NSE-2	Preliminary Design of a Cooling Tower for 1200 Mw Nuclear Power Reactor	Prof. M.A. Rashid Sarkar	2019	2019
16	TP-1735	Khandakar Asef Erfan-201628018 Golamur Rahman Khan-201628020 A. S. M. Nasim-201628036	NSE-2	Nuclear Data Processing and Neutronics Analysis of Nuclear Reactors Using Openmc and Njoy21 Codes	Prof. Dr. Abdus Sattar Mollah	2019	2019
17	TP-1736	Hasnat Mosharrif Sami -201628030 Md. Shafwan UI Alam-201628014 Tanjina Akter-201628022	NSE-2	Determination of Various Design Parameters of ACR-1000 and Comparison of Those with Standard Values Using a Developed Computer Code	Prof. Dr. Md Azizur Rahman	2019	2019
18	TP-1737	Samsus Sakib Ahmed-201628010 Rashem Md Obaidi-201628008 Md. Tariqur Rahman Shaon-201628032	NSE-2	Analysis of Transient Response and Safety Evaluation of PWR Type Reactor	Lt Col Md. Altab Hossain, PhD	2019	2019
19	TP-1738	M M Khalid Mursed-201628002 Md. Shakerul Islam-201628021 AR Rafi Alam Chowdhury-201628040	NSE-2	Thermal-Hydraulic Study for Designing and Developing an Integrated Intelligent Temperature Controlled Safety System for a Working Model of a Water-Based Reactor	Lt Col Md. Altab Hossain, PhD	2019	2019

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
20	TP-1739	Mayesha Tahsin-201628004 Azmary Islam Bandhon-201528012 Maj Sadia Mahjabin-201528005	NSE-2	Study on Emergency Core Cooling System and Safety Features of Triga Mark II Reactor	Assoc. Prof. Engr. Ashraful Haque	2019	2019
21	TP-1740	Alifia Aftab Psyche-201628013 Sharatul Zannat Ame201628017 Marjia Afrin-201628028	NSE-2	Study and Analysis of Safety Parameters of Triga Mark-II Research Reactor	Assoc. Prof. Engr. Mohammad Mezbah Uddin	2019	2019
22	TP-1741	S M Abdullah Imran-201628003 Sajibul Islam-201628026 Md Moshir Rahman Maruf-201628037	NSE-2	Study of Heat and Fluid Flow of a Sub Channel Using Computational Fluid Dynamics	Asst. Prof. Md. Ghulam Zakir Dept of NSE, MIST	2019	2019
23	TP-1742	Gazi Abid Hasan-201628025 Mir Md. Mushfique Mahmood-201628009 Khandoker Isfat Ahmed -201528031	NSE-2	Structural Analysis of Various Fuel Cladding Material Used for Nuclear Reactors	Asst. Prof. Md. Ghulam Zakir Dept of NSE, MIST	2019	2019
24	TP-1743	Khalid Hasan Shadin-201728020 Rafi Md. Sabbir-201728028 Tanvir Hasan-201728040	NSE-3	Design and Simulation of a Dexterous Manipulator Robot for Radiation Safety Monitoring and Remote Operation	Col Md. Abdur Razzak, SUP, psc Department Head, NSE Lt Col Md Altab Hossain, PhD, EME	2020	2021
25	TP-1744	Md. Asraf Uddin-201728019 Hakimuzzaman-2017280006 Isteuk Mohammad Sohel Rana-201728009	NSE-3	Design and Improving Efficiency of a Heat Exchanger by Surface Roughness and Baffle Plate	Col Md. Abdur Razzak, SUP, psc, Department Head, NSE	2020	2021
26	TP-1745	Md. Minhazul Mostafa-201728022 Jahirul Islam Arif-201728010 Senorita Sarker201728036	NSE-3	Calculation of Gamma-Ray Dose Rate by Geant4 Software and Thermal Analysis by Ansys Software Through the Multilayer	Prof. Dr. Abdus Sattar Mollah Dept of NSE, MIST	2020	2021

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
				Shielding of a Generic VVER-1200 Reactor.			
27	TP-1746	Md. Ariful Islam-201728017 Razia Nushrat-201728033 Tanvir Ahamed Rahim-201728039	NSE-3	A Comparative Study on Based Vera Depletion Benchmark with Openmc, Openmc- Onix and Dragon Codes	Prof. Dr. Abdus Sattar Mollah Dept of NSE, MIST	2020	2021
28	TP-1747	Ridhita Binte Borhan-201728034 Hasibul Hossain Rasheeq-201728007	NSE-3	Conceptual Design Study and Gamma-Ray Shielding Analysis of a Spent Fuel Transportation Cask For 3 MW Triga Mark II Research Reactor	Prof. Dr. Abdus Sattar Mollah Dept of NSE, MIST	2020	2021
29	TP-1748	Nafis Fuad-201728029 Mehedi Hasan Murad-201728025 Mohammad Naimur Rahman Sohail-201728042	NSE-3	Searching for the Higgs Boson From Proton-Proton Collision Data Released By Atlas Detector	Prof. Dr. Md Azizur Rahman Dept of NSE, MIST	2020	2021
30	TP-1749	Maliha Tabassum-201728012 Sushmita Barua-201728038	NSE-3	Comparative Analysis of Safety Systems and Severe Accident Progression For VVER-1200 and AP-1000 following SBLOCA and LB LOCA In PC Tran	Prof. Dr. Md Azizur Rahman Dept of NSE, MIST	2020	2021
31	TP-1750	Israt Jahan Sorony-201728008 Md. Minhaz Uddin-201728021 Rabaka Yeasmin Mariya-201728031	NSE-3	Thermal-Hydraulic Analysis of Passive Residual Heat Removal Heat Exchanging System of Ap1000 Reactor.	Adjunct-Prof. Dr. Md Shafiqul Islam Dept of NSE, MIST	2020	2021
32	TP-1751	Farin Khan Raisa-201728002 Tanvir Hasan-201728014 Md. Akib- Ul- Islam Safa-201728015	NSE-3	Mechanical Stress Analysis of The Primary Containment of a Pressurized Water Reactor	Adjunct-Prof. Dr. Md Shafiqul Islam Dept of NSE, MIST	2020	2021

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
33	TP-1752	Md. Anwar Sadat Anik-201728016 Sadia Khan-201728035 Sadman Sakib-201728043	NSE-3	Stress Analysis of a Simulated 3 D Reactor Pressure Vessel of VVER-1200 Nuclear Reactor	Adjunct-Prof. Dr. Md Shafiqul Islam Dept of NSE, MIST	2020	2021
34	TP-1753	Md. Asmat Jahan Mamun-201728018 Naim-UI-Hasan-201728030 Ragib Rownok Sadhin-201728032	NSE-3	Simulation of Different Characteristics of an NPP on Startup and Shutdown Phase by using Matlab Simulink	Asst. Prof. Md. Ghulam Zakir Dept of NSE, MIST	2020	2021
35	TP-1754	Farzana Binthe Farooq-201728003 Md. Muzahidul Islam-201728023 Sk. Farjana Hassan-201728037	NSE-3	Investigation on Steam Flow in a Secondary Circuit of a VVER-1000 Power Plant	Asst. Prof. Md. Ghulam Zakir Dept of NSE, MIST	2020	2021
36	TP-1755	Makit Ahsan Abir-201728011 Md. Nafiz Kabir-201728024 Mehmud Arefin-201728026	NSE-3	Analysis of Thermal-Hydraulics and Neutronic Characteristics of the Super Critical Water Reactor Fuel Assembly	Asst. Prof. Md. Ghulam Zakir Dept of NSE, MIST	2020	2021
37	TP-1871	Tonmay Saha-201628023 Navila Nawal Huda-201628033 Md. Amir Hossain-201628011	NSE-2	Calculation of Core Design Parameters for Small Modular Reactor (SMR) Using In-House Developed Computer Program"	Prof. Dr. Abdus Sattar Mollah	2019	2019
38		Kazi Arham Ahmed- 201628035 Samiah Hassan- 201628038 Abdullah Al Mashruf-201628006	NSE-2	Steady-State Thermal-Hydraulic Analysis of a Small Modular Pressurized Water Reactor	Prof. Dr. Abdus Sattar Mollah	2019	

SUMMARY

Thesis Summary of PME Dept

Ser	Dept	Dept Held	Library Held	Common (Library & Dept)	Only Library	Only Dept	Total (Only Dept + Only Library + Common)
1	PME	21	21	21	0	0	21

Students Summary

Ser	Batch	Total Students	Thesis Found	Not Received
1.	PME-1	24	24	0
2.	PME-2	19	19	0
Total		43	43	0

The Compendium of Bachelor Thesis 1998-2020

Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
1	TP-1670	Sabrina Islam-201634003 Md. Shakil Ahmed-201634026	PME-1	Evaluation of Reservoir Properties in Gas Reservoir of Begumgonj Gas Field Based on Core Analysis	Dr. Badrul Imam Professor, Dept of Geology University of Dhaka	2019	2019
2	TP-1671	Latifur Nesa Lutfu-201634002 Md. Fazle Rabbi-201634027	PME-1	Reserve Estimation and Selection of Mining Method of Khalashpir Coal Field	Dr. Chowdhury Quamruzzaman Professor, Dept of Geology University of Dhaka	2019	2019
3	TP-1672	Farjana Mubassira-201634022 Syed Rahatul Ahsan-201634025 A.H.M Monjurul Hasan-201634018	PME-1	Integrated Modeling, Design and Optimization of Low Salinity Water Flooding for Streamline Simulation	Mohammad Amirul Islam, Associate Professor, Dept of PME, MIST	2019	2019
4	TP-1673	Sayed Mehera Ahmed-201634013 Shakil Ahmed Razo-201634028	PME-1	Mine Induced Subsidence Prediction by Empirical Methods of Barapukuria Coal Mine, Bangladesh	Dr. AKM Badrul Alam, Associate Professor, Dept of PME, MIST	2019	2019
5	TP-1674	Nizar Mohammad Qiasi-201634006 Khandaker Fahim Anjum-201634017	PME-1	CFD Modelling of Drill Cuttings Transport Efficiency in Annular Bends: Effect of Hole Eccentricity and Rotation	M Hazzaz Bin Yousuf Assistant Professor Dept of PMRE, BUET	2019	2019
6	TP-1675	Md. Faisal Karim-201634004 Md. Tariqur Rahman Mridha-201634015	PME-1	Effect of Influx Movement During Well Control in Well Deviation	Hazzaz Bin Yousuf Assistant Professor Dept of PMRE, BUET	2019	2019
7	TP-1676	Md. Sakib-201634009 Nusrat Jahan Badhon-201634021	PME-1	Hazard Analysis and Risk Assessment of Omera LPG Bottling Plant	Adeeba Rahman Setu Sales Engineer Makeen Energy BD Ltd	2019	2019
8	TP-1677	Swagata Saha-201634014 Md. Zakir Hossain-201634020	PME-1	3D Gas Reservoir Modeling (Static & Dynamic) of Narsingdi Gas Field	Jahangir Kabir Manager, Reservoir and Data	2019	2019

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
				for Strategic Reservoir Management Plan	Management Division BOGM (Petro Bangla)		
9	TP-1678	Md. Mahbubul Alam-201634008 Sk Ismum Rahman-201634030	PME-1	Petrophysical Core Analysis of Shahbazpur Gas Field	Wahid Mia Deputy General Manager, BAPEX	2019	2019
10	TP-1679	Mohammad Ashraful Islam-201634019 NashifFuad Khan-201634024	PME-1	Petrophysical Study of Habiganj Gas Field	Dr. Abdus Samad Azad Manager Geology Kris Energy Bangladesh Limited	2019	2019
11	TP-1680	Bishnu Podo Debnath-201634012 Rakib Bhuyan-201634011	PME-1	Study the 3D Geological Model and Reservoir Simulation for Enhancement of Gas Production of Narsingdi Gas Field	Md. Jahangir Kabir Manager, Reservoir and Data Management Division BOGM (Petro Bangla)	2019	2019
12	TP-1681	Mohammad Mamun Hasan Refat-201634005 A.S.M Reyadus Salehin-201634010	PME-1	Challenges and Opportunities of Liquefied Petroleum Gas (LPG) Propane and Butane Mixture Ratio in Bangladesh	Md. Jakaria Jalal General Manager BashundharaLP Gas Limited	2019	2019
13	TP-1682	Shaolin Jahan Eidee-201734020 Sadia Ahsan Mumu-201734016	PME-2	Reservoir Quality Estimation from Microscopic Study: A Case Study from Begumganj Gas Field	Dr. Badrul Imam Professor, Dept of Geology University of Dhaka	2020	2020
14	TP-1683	Md. Jubraz Chowdhury- Sakib 201734008 Sakib Shandilya Deb Banerjee-201734019	PME-2	Integrated Design & Planning for Transportation Tunnel of Maddhapara Granite Mining Company Limited	Dr. Chowdhury Quamruzzaman Professor, Dept of Geology University of Dhaka	2020	2020
15	TP-1684	Md. Touhidul Islam-201734010 Udit Kumar Das-201734023	PME-2	Computational Fluid Dynamics Study of Yield Power Law Drilling	M Hazzaz Bin Yousuf Assistant Professor Dept of PMRE, BUET	2020	2020

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Ser	Ref No	Name of Students & ID	Batch	Title	Supervisor	Graduation Year	Date of Submission
				Fluid Flow Through Multiple Smooth-Walled Fractures			
16	TP-1685	Kh. Meherun Nesa Ahamed-201734004 Maliha Farzana-201734005	PME-2	Conventional Wireline Log Interpretation, 3D Static Reservoir Modeling and Volumetric Reserve Estimation of Beanibazar Gas Field Using Petrel Software	Abdus Sultan General Manager Division of Reservoir and Data Management (Petro-Bangla)	2020	2020
17	TP-1686	Zakaria Ahmed-201734024 Mahmudul Hasan Jubayer-201734025	PME-2	Petrophysical Core Analysis of Shahbazpur Gas Field	Wahid Mia Deputy General Manager BAPEX	2020	2020
18	TP-1687	Rahat Jamil-201734014 Tareq Al Foysal-201734022	PME-2	Seismic Interpretation and Reservoir Characterization of F3 Block, Offshore, North SEA, The Netherlands	Zabir Hussain Geophysical Manager Kris Energy Bangladesh Ltd	2020	2020
19	TP-1688	Md. Khusro Azaz Amin-201734009 S.M. Fahim Shahriar-201724015	PME-2	Characterization of Reservoir Properties of Sundalpur Gas Field, Noakhali, Bangladesh	Tania Sultana Deputy Manager (Geology) Reservoir & Data Management Division, Petro Bangla	2020	2020
20	TP-1689	Tamanna Zafrin Orin-201734021 Ishtiaque Ahmed-201734002 Muntasir Alam Rad-201734012	PME-2	Integrated Comprehensive Study to Design Optimum Appropriate Economic Enhanced Oil Recovery Technique, A Real Case Study in Surma Basin	Mohammad Amirul Islam Associate Professor Dept of PME, MIST	2020	2020
21	TP-1690	Ashiq Al Hasan-201734001 Md. Abid Hasan-201734006	PME-2	Durability and Environmental Issues of Shale Under Wet and Dry Cycles Considering an Open-Pit Mine Condition	Dr. AKM Badrul Alam Professor Dept of PME, MIST	2020	2020