

Project, Thesis & Internship Report of Electronic & Telecommunication Engineering

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Title	Data Source	
Α		
A Project on 0-30Volt. Variable Power Supply	2014, Fall, ID-111015012, A K Ohadun Nabi	
A Study on the Impact of Different Design	2019, Spring, ID-142015001, Fatema Tuz Johora	
Parameters on the Performance of Multiband		
Microstrip patch Antenna		
Absorption Enhancement of GaAs Slab with	2019, Summer, ID-151015009, Mehede Hassan	
Periodic Array of SiO2 Nano Structures	Murad	
Active directory and network establishment	2018, Spring, ID-141015001, Farhana Afrin	
Aluminum doped ZnO thin flims fabrication and	2016, Spring, ID-122015012, Mohammad Reefaz	
characterization	Rahman	
Autonomous Maze Solving Robot	2017, Spring, ID-122015001, Mustafiqur Rahman	
В		
BTS Monitoring & Management System at BD	2018, Fall, ID-143015009, Rishad Khan Chowdhury	
Technology		
C		
Computer Network Management at Digicon	2014 Fall ID 111015002 Sizaium Manir Danuaz	
Technologies Limited.	2014, Fall, ID-111015003, Sirajum Monir Parvez	
D		
Density Based 4-way Traffiq Signal system control	2017, Summer, ID-132015022, Kh. Rubeul Hossan	
by using Arduino		
Deployment of Wi-Fi Network	2013, Fall, ID-101015001, Azad Al Rayhan	
Design and Characterization of Dual Band Printed	2016, Fall, ID-131015007, Shakib Rahat Chowdhury	
Dipole Antenna for UMTS and WLAN Application		
Design and Optimization of a UWB Planar	2015 Summor ID 112015002 Mariahan Aktor	
Monopole Antenna	2015, Summer, ID-113015002, Marjahan Akter	
Design and performance analysis of organic	2018, Spring, ID-142015006, Ramisha Rabeya	
multijunction solar cell		
Design and Study of Single Phase PWM Inverter	2016, Fall, ID-123015011, Md. Borhan Uddin	

Design and testing of Commercial Beverage	2018, Fall, ID-141015017, Nabid Akther
Machinery at Rose Café Bangladesh Limited	
Design of A Circular Monopole Textile Antenna	2017, Spring, ID-132015004, Maruf Bin Habib
Working at UWB	
Design of a low cost portable PV analyzer	2018, Spring, ID-142015007, Mahin Sharmin
Design of A Rectangular Patch Antenna Changing	
Substrate Thickness and Design of a Conformal	2015, Spring, ID-111015018, Srabonty Soily
Array using Dual Patch and Quadruple Patch	
Antenna Elements	
Design of an optimized textile antenna with	2018, Spring, ID-142015005, Methila Biswas Raya
reduced bending effect	
Designing and construction of a Low cost Antenna	2017, Summer, ID-132015002, Md. Nuruzzaman
Analyzer	
Development and Application of A Cost Effective	2016, Fall, ID-131015010, Md. Rakibul Islam
Spectrophotometer	
Development of Data Acquisition System for low	2017, Summer, ID-133015012, Pronab Biswas
cost Spectrophotometer	
Development of switching Technique for Van Der	2017, Summer, ID-132015017, Mou Shaha
Pauw Resistivity Measurement	Chowdhory
Development of Van Der Pauw Resistivity	2015 Current ID 112015007 Charmain Althor
Measurement Arrangement	2015, Summer, ID-113015007, Sharmin Akter
Drive Test and Call Test on Grameenphone's	
Network	2013, Fall, ID-091015027, Makam E Mahmud
Dual Axis solar tracking system using	2017, Summer, ID-133015018, Nityananda Roy
Microcontroller	
F	
Fabrication of Thin Film of Aluminium on glass	
substrate by using Thermal Evaporation method	
and development of Process Protocol for the	2015, Spring, ID-102015002, Abdul Halim Manzur
Machines required for the Fabrication of Devices	
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Improvement of Power Conversion Efficiency of	2017, Fall, ID-141015007, S.M. Deenur Rahman
Inverted Organic Solar Cell by Enhancing Light	
Absorption	
Instantaneous Estimation of Shot Importance for	2017, Fall, ID-133015011, S.M. Nadim Uddin
Multimedia Summarization Using Two-Stream CNN	, , , , , , , , , , , , , , , , , , , ,
Investigation of Rectangular and Circular	
Microstrip Fed Patch Antennas at X-Band	2014, Summer, ID-103015011, Farhana Khalid
M	1
Modeling and Simulation of CNT base on chip	2015 Summer ID 121015016 Methods
inductor	2015, Summer, ID-121015016, Mahbub Alam

Ν	
Network Management and Routing Configuration	2014, Spring, ID-091015020, Md Ullah
Network monitoring and layer two Engineering	2018, Summer, ID-141015005, Sifat Faridi
Support at Infolink	
Network operation of Jamuna Bank limited	2018, Spring, ID-142015004, Sumaiya Afrin Tusha
Network Operations & Fundamentals at Fiber @	2015 Summer ID 112015021 Media Afrei Jassi
Home Limited	2015, Summer, ID-113015021, Nadia Afroj Jassi
0	
Observation of "Observation Gateway and Proxy	2014, Spring, ID-072015023, Nasim Sadat
Server"	
Online Time and Attendance Software	2013, Fall, ID-101015018, Ismat Ara Maknuna
Development work at Tech Valley Solutions Ltd.	
Optically Estimating River Water Turbidity Using	2017, Spring, ID-132015006, Ismat Jabeen Faria
Low Cost Spectrophotometric Device	
Ρ	
Performance Improvement of M-ARY QAM Signals	2020, Summer, ID-142015015, Dilruba Begum Mita
Power Management and Monitoring Module for IoT Based Vaccine Carrier	2019, Fall, ID-161015001, Raisa Tahseen Hasanat
Prediction of motor imagery (MI) event using	2019, Summer, ID-151015011, Md. Yeamim
electroencephalogram (EEG) signals	Hossain
PV Panel performance analysis under NOCT test	2015, Fall, ID-121015013, Md.Ekram Hossain
condition	
R	
Radio Planning Department of Banglalion	2015, Summer, ID-113015019, Faria Hassan
Communications Ltd.	
Review of System Support and MIS of Meena Bazar	2014, Summer, ID-103015013, Sahitya Saha
S	
Sirajganj 225 MW Combined Cycle Power Plant,	2016, Fall, ID-122015004, Adib Hossain
North West Power Generation Company Ltd.	
Study and Comparison of I-V Characteristics of	
Solar PV Panel base on Manual outdoor and STC	2015, Fall, ID-121015020, Lamia Rahman
condition	
Study and Construct of Function Generator Using	2014 Fall ID 111015011 Farbana Varmin
IC 8038	2014, Fall, ID-111015011, Farhana Yasmin
Supercapacitor-Battery based Hybrid Energy	2016, Fall, ID-122015008, Nishatuz Jahra
Storage System for photovoltaic power	
applications	
System Operation of Mobile Communication' in	
Tele Talk Bangladesh Ltd.	2013, Fall, ID-101015002, Nimika Chakma
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Т	
Traffic Noise Measurement and Analysis	2014, Summer, ID-103015004, Nazifa Nusrat Ahmed
U	
Understanding Nokia Cellular Telephones- Theoretical and Practical Approach	2013, Fall, ID-091015010, Marzana Akter
V	
Video summarization using deep learning	2018, Spring, ID-142015002, Md. Ahsanul Muktadir
W	
Web Application Development and Web Content Management	2014, Spring, ID-091015026, Tarif Mohammad Khan
Web application development and web content management	2015, Spring, ID-111015006, Prodip Kumar