

ID # 10221079



BRAC UNIVERSITY

has conferred upon

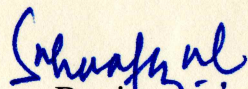
Priyanka Das Dewan

the degree of

Bachelor of Science in Electrical & Electronic Engineering

with all the rights, honours, privileges and obligations pertaining thereto.

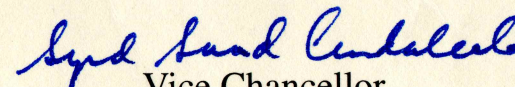
Given in Dhaka, Bangladesh on the *20th* day of *November* in the year *2014* .


Registrar

and

Controller of Examinations




Vice Chancellor

BRAC UNIVERSITY

OFFICE OF THE REGISTRAR
TRANSCRIPT

Student ID : 10221078

Name : PRIYANKA DAS DEWAN

Course No	Course Title	Credits Earned	Grade	Grade Points
SEMESTER : SUMMER , 2009				
ENG091	FOUNDATION COURSE (IN ENGLISH)	0.0	B	3.0
MAT110	MATHEMATICS I: DIFFERENTIAL CALCULUS & COORDINATE GEOMETRY	3.0	B+	3.3
PHY111	PRINCIPLES OF PHYSICS I	3.0	A-	3.7
SEMESTER	Credits Attempted 6.0	Credits Earned 6.0	GPA	3.50
CUMULATIVE	Credits Attempted 6.0	Credits Earned 6.0	CGPA	3.50
SEMESTER : FALL , 2009				
DEV101	BANGLADESH STUDIES	3.0	A-	3.7
ENG101	FUNDAMENTALS OF ENGLISH	3.0	B	3.0
HUM103	ETHICS AND CULTURE	3.0	A-	3.7
MAT120	MATHEMATICS II: INTEGRAL CALCULUS & DIFFERENTIAL EQUATIONS	3.0	A-	3.7
SEMESTER	Credits Attempted 12.0	Credits Earned 12.0	GPA	3.53
CUMULATIVE	Credits Attempted 18.0	Credits Earned 18.0	CGPA	3.52
SEMESTER : SPRING , 2010				
ECE200	ELECTRICAL CIRCUITS I	3.0	C+	2.3
ENG102	ENGLISH COMPOSITION I	3.0	B-	2.7
MAT215	MATHEMATICS III: COMPLEX VARIABLES & LAPLACE TRANSFORMATIONS	3.0	A-	3.7
PHY112	PRINCIPLES OF PHYSICS II	3.0	A	4.0
SEMESTER	Credits Attempted 12.0	Credits Earned 12.0	GPA	3.18
CUMULATIVE	Credits Attempted 30.0	Credits Earned 30.0	CGPA	3.38
SEMESTER : SUMMER , 2010				
ECE201	ELECTRICAL CIRCUITS II	3.0	A	4.0
ECE202	ELECTRONICS DEVICES AND CIRCUITS I	3.0	A	4.0
MAT216	MATHEMATICS IV: LINEAR ALGEBRA & FOURIER ANALYSIS	3.0	A	4.0
STA201	ELEMENTS OF STATISTICS AND PROBABILITY	3.0	A	4.0
SEMESTER	Credits Attempted 12.0	Credits Earned 12.0	GPA	4.00
CUMULATIVE	Credits Attempted 42.0	Credits Earned 42.0	CGPA	3.56

VC's List

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Undergraduate Program

Program : BACHELOR OF SCIENCE IN ELECTRICAL & ELECTRONIC ENGINEERING

Major Concentration: Electronics, Computer

Course No	Course Title	Credits Earned	Grade	Grade Points
SEMESTER : FALL , 2010				
ACT201	FINANCIAL ACCOUNTING	3.0	A	4.0
EEE207	ELECTRONIC DEVICES AND CIRCUITS II (EEE)	3.0	B	3.0
EEE208	ELECTRONIC DEVICES AND CIRCUITS II LABORATORY	1.5	A	4.0
EEE209	SEMICONDUCTOR DEVICES AND MATERIALS	3.0	A-	3.7
EEE221	ENERGY CONVERSION I	3.0	B+	3.3
SEMESTER	Credits Attempted 13.5	Credits Earned 13.5	GPA	3.50
CUMULATIVE	Credits Attempted 55.5	Credits Earned 55.5	CGPA	3.50
SEMESTER : SPRING , 2011				
ECO105	FUNDAMENTALS OF ECONOMICS	3.0	B-	2.7
EEE223	ENERGY CONVERSION II	3.0	B+	3.3
EEE224	ENERGY CONVERSION LABORATORY	1.5	A	4.0
EEE243	SIGNALS AND SYSTEMS (EEE)	3.0	C+	2.3
SEMESTER	Credits Attempted 10.5	Credits Earned 10.5	GPA	2.94
CUMULATIVE	Credits Attempted 66.0	Credits Earned 66.0	CGPA	3.46
SEMESTER : SUMMER , 2011				
EEE305	CONTROL SYSTEMS	3.0	A-	3.7
EEE306	CONTROL SYSTEMS LABORATORY	1.5	A-	3.7
EEE307	OPTOELECTRONIC DEVICES	3.0	A	4.0
EEE343	DIGITAL SIGNAL PROCESSING(EEE)	3.0	B+	3.3
EEE344	DIGITAL SIGNAL PROCESSING LABORATORY	1.5	A-	3.7
SEMESTER	Credits Attempted 12.0	Credits Earned 12.0	GPA	3.68
CUMULATIVE	Credits Attempted 78.0	Credits Earned 78.0	CGPA	3.49
SEMESTER : FALL , 2011				
BIO101	INTRODUCTION TO BIOLOGY	3.0	A	4.0
CSE330	NUMERICAL METHODS	3.0	A	4.0
EEE301	DIGITAL ELECTRONICS	3.0	B	3.0
EEE302	DIGITAL ELECTRONICS LABORATORY	1.5	B	3.0
MGT211	PRINCIPLES OF MANAGEMENT	3.0	B	3.0

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BRAC University is committed to providing high quality education to meet the demands of the modern age. The University is accredited by the Bangladesh University Grants Commission (UGC) and approved by the Ministry of Education, Government of Bangladesh. BRAC University follows a model of higher education, which consists of semester-based courses, credit hours, continuous evaluation, letter grading and grade points. The duration of a semester is 13 weeks.

Course Numbering System

Each course is identified by a two-part numbering system. The first part with three letters represents the subject area and the second part with three digits refers to the level of the course. Undergraduate courses are numbered from 100 to 499 and graduate courses are numbered from 500 to 700. Courses with numbers less than 100 are non-credit courses.

Fresher (1st Year) courses:	100-199
Sophomore (2nd Year) courses:	200-299
Junior (3rd Year) courses:	300-399
Senior (4th Year) courses:	400-499
Senior (5th Year) courses:	500-599

Grading System

The grades at the BRAC University are indicated by letters and notations in the following manner:

100 - 90 = A (4.0) Excellent
<90 - 85 = A- (3.7)
<85 - 80 = B+ (3.3)
<80 - 75 = B (3.0) Good
<75 - 70 = B- (2.7)
<70 - 65 = C+ (2.3)
<65 - 60 = C (2.0) Fair
<60 - 57 = C- (1.7)
<57 - 55 = D+ (1.3)
<55 - 52 = D (1.0) Poor
<52 - 50 = D- (0.7)
<50 = F (0.0) Failure

Types of credit

Blank : Institutional (BU)
NT : Credit not allowed
RP : Repeated (Credit allowed)
RT : Retaken (Credit allowed)

The performance of the students is evaluated throughout the semester through class tests, quizzes, assignments and midterm exams. End of semester evaluation

includes final examinations, term papers, project reports etc. Numerical scores earned by a student in tests, examinations, assignments etc. are cumulated and converted to letter grades.

GPA Computation

The Grade Point Average (GPA) is computed in the following manner:

$$\text{GPA} = \frac{\text{Sum of (Grade points x Credits)}}{\text{Sum of Credits Attempted}}$$

Academic Standing

CGPA	Standing
2 or more	Satisfactory
1 to less than 2	Probation
Less than 1 in 1st Semester or Probation in 3 consecutive Semesters	Unsatisfactory

The following grade notations are included in the calculation of Grade-Point average:

P : Pass
I : Incomplete
W : Withdrawal
AU : Audit

Pass/Fail option

A course may be taken for a pass/fail grade with the approval of the instructor. Within the total credits required for a degree, a maximum of 16 credits may be taken for credit with pass/fail grading option. Pass/fail grading for courses will require departmental authorization.

Transfer of Credits

Transfer of credits from institutions having equivalent curriculum, grading system and grading standard may be allowed to transfer. Credit transfer from other institution should not exceed 50% of the courses required for degree completion at BRAC University. The university will consider applications for transfer of credit on a case-by-case basis.

Requirements for the Bachelor's Degree

For graduation, a student must complete the requisite number of credits of course work and meet other requirements depending on the program in which he/she is enrolled and must maintain a CGPA of 2.00. The University, however, reserves the right to refuse the awarding of degree on disciplinary or similar grounds.

Release of Information

This transcript cannot be released to a third party without written consent of the student.

THIS TRANSCRIPT IS UNOFFICIAL WITHOUT THE EMBOSSED SEAL OF THE UNIVERSITY AND THE SIGNATURE OF THE REGISTRAR.

For further information visit www.bracu.ac.bd or send e-mail to info@bracu.ac.bd

BRAC UNIVERSITY

OFFICE OF THE REGISTRAR TRANSCRIPT

Student ID : 10221078

Name : PRIYANKA DAS DEWAN

Undergraduate Program

Program : BACHELOR OF SCIENCE IN ELECTRICAL & ELECTRONIC ENGINEERING

Major Concentration: Electronics, Computer

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Course No.	Course Title	Credits Earned	Grade	Grade Points
SEMESTER	Credits Attempted 13.5	Credits Earned 13.5	GPA 3.45	
CUMULATIVE	Credits Attempted 91.5	Credits Earned 91.5	CGPA 3.49	

SEMESTER : SPRING , 2012

EEE341	INTRODUCTION TO COMMUNICATION ENGINEERING	3.0	A-	3.7
EEE342	INTRODUCTION TO COMMUNICATION ENGINEERING LABORATORY	1.5	A-	3.7
EEE365	MICROPROCESSORS	3.0	A	4.0
EEE366	MICROPROCESSORS LABORATORY	1.5	A	4.0
EEE411	VLSI DESIGN(EEE)	3.0	A-	3.7
EEE412	VLSI DESIGN LABORATORY	1.5	A	4.0
SEMESTER	Credits Attempted 13.5	Credits Earned 13.5	GPA 3.83	
CUMULATIVE	Credits Attempted 105.0	Credits Earned 105.0	CGPA 3.53	

Dean's List

SEMESTER : SUMMER , 2012

CHE110	PRINCIPLES OF CHEMISTRY	3.0	A	4.0
EEE241	ELECTROMAGNETIC WAVES AND FIELDS	3.0	A	4.0
EEE361	DATA COMMUNICATIONS(EEE)	3.0	B+	3.3
EEE362	DATA COMMUNICATIONS LABORATORY	1.5	A	4.0
MAT221	REAL ANALYSIS I	3.0	A-	3.7
SEMESTER	Credits Attempted 13.5	Credits Earned 13.5	GPA 3.78	
CUMULATIVE	Credits Attempted 118.5	Credits Earned 118.5	CGPA 3.56	

SEMESTER : FALL , 2012

CSE161	COMPUTER PROGRAMMING	3.0	A	4.0
CSE162	COMPUTER PROGRAMMING LABORATORY	1.0	A	4.0
EEE400	THESIS/PROJECT	6.0	A	4.0
EEE415	ANALOG INTEGRATED CIRCUIT DESIGN	3.0	A-	3.7
SEMESTER	Credits Attempted 13.0	Credits Earned 13.0	GPA 3.93	
CUMULATIVE	Credits Attempted 131.5	Credits Earned 131.5	CGPA 3.60	

VC's List

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Course No.	Course Title	Credits Earned	Grade	Grade Points
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Academic Standing : Distinction

***** Transcript Total *****

	Credits Earned	Grade Points	Cumulative GPA
Total Institution:	131.5	472.75	3.60
Total Transfer/Waiver :	0.0	--	--
Total Credits:	131.5	472.75	3.60

***** End of Transcript *****

Note :

* Please see the attached course equivalent list for the EEE program.

* This student has earned an equivalent of 142 credits.

