



Office of the Controller of Examinations

Transcript

Reg. No : 20BEC0212 Name : AYON KUMAR GHOSH

Admitted Year : 2020

Programme & Branch : B.TECH. - ELECTRONICS AND COMMUNICATION ENGINEERING

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
CHY1002	ENVIRONMENTAL SCIENCES (#)	3	A	Feb-21	Theory
CSE1001	PROBLEM SOLVING AND PROGRAMMING	3	E	Feb-21	Lab
ECE1001	FUNDAMENTALS OF ELECTRICAL CIRCUITS	3	B	Feb-21	TheoryLab
ENG1902	TECHNICAL ENGLISH - II	2	S	Feb-21	Lab
HUM1021	ETHICS AND VALUES	2	S	Feb-21	Theory
MAT1011	CALCULUS FOR ENGINEERS	4	A	Feb-21	TheoryLab
PHY1701	ENGINEERING PHYSICS	4	B	Feb-21	TheoryLab
STS1201	INTRODUCTION TO PROBLEM SOLVING	1	B	Feb-21	Soft Skill

Credits Registered : 19 Credits Earned : 19 GPA : 8.16 (#)Non-Credit Course

Total Credits Registered : 19 Total Credits Earned : 19 CGPA : 8.16

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

CGPA Calculation:

CGPA is obtained by dividing the sum of product of Grade Point (GP_i) earned and Credits (C_i) of a registered course for 'n' number of courses by total number of credits registered.

$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

Bridge Course, Non-Credit Course, Pass Course (P Grade), Audit Course (U Grade) are not counted for the calculation of GPA or CGPA.

Processed By :

Verified By :

DATE : 24-Oct-2023



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Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
CHY1701	ENGINEERING CHEMISTRY	4	B	Jun-21	TheoryLab
ECE1002	SEMICONDUCTOR DEVICES AND CIRCUITS	4	B	Jun-21	TheoryLab
ECE1005	SENSORS AND INSTRUMENTATION	2	A	Jun-21	TheoryProject
ECE1007	OPTO ELECTRONICS	3	A	Jun-21	Theory
ECE2001	NETWORK THEORY	3	B	Jun-21	Theory
MAT2002	APPLICATIONS OF DIFFERENTIAL AND DIFFERENCE EQUATIONS	4	C	Jun-21	TheoryLab
STS1202	INTRODUCTION TO QUANTITATIVE, LOGICAL AND VERBAL ABILITY	1	A	Jun-21	Soft Skill

Credits Registered : 21 Credits Earned : 21 GPA : 8.10

Total Credits Registered : 40 Total Credits Earned : 40 CGPA : 8.13

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
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CGPA Calculation:

CGPA is obtained by dividing the sum of product of Grade Point (GP_i) earned and Credits (C_i) of a registered course for 'n' number of courses by total number of credits registered.

$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

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Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
ECE1003	ELECTROMAGNETIC FIELD THEORY	3	B	Dec-21	Theory
ECE1004	SIGNALS AND SYSTEMS	3	B	Dec-21	Theory
ECE1006	INTRODUCTION TO NANOSCIENCE AND NANOTECHNOLOGY	3	B	Dec-21	TheoryProject
ECE1029	TELEMEDICINE AND VIRTUAL INSTRUMENTATION	3	B	Dec-21	Theory
ECE2002	ANALOG ELECTRONIC CIRCUITS	4	D	Dec-21	TheoryLabProject
ECE2003	DIGITAL LOGIC DESIGN	3	D	Dec-21	TheoryLab
MAT3004	APPLIED LINEAR ALGEBRA	4	B	Dec-21	Theory
STS2201	NUMERICAL ABILITY AND COGNITIVE INTELLIGENCE	1	A	Dec-21	Soft Skill

Credits Registered : 24 Credits Earned : 24 GPA : 7.46

Total Credits Registered : 64 Total Credits Earned : 64 CGPA : 7.88

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
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CGPA Calculation:

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CSE1002	PROBLEM SOLVING AND OBJECT ORIENTED PROGRAMMING	3	A	May-22	Lab
ECE2004	TRANSMISSION LINES AND WAVEGUIDES	3	B	May-22	Theory
ECE2005	PROBABILITY THEORY AND RANDOM PROCESSES	3	A	May-22	Theory
ECE2006	DIGITAL SIGNAL PROCESSING	4	B	May-22	TheoryLabProject
ECE2008	ROBOTICS AND AUTOMATION	3	B	May-22	TheoryProject
ECE2030	PHYSIOLOGICAL SIGNAL PROCESSING	3	A	May-22	TheoryLab
EXC1127	DEBATING ON INTERNAL ISSUES (#)	2	P	May-22	ECA
STS2202	ADVANCED APTITUDE AND REASONING SKILLS	1	B	May-22	Soft Skill

Credits Registered : 20 Credits Earned : 20 GPA : 8.45 (#)Non-Credit Course

Total Credits Registered : 84 Total Credits Earned : 84 CGPA : 8.01

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
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CGPA Calculation:

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Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
ECE1008	ELECTRONICS HARDWARE TROUBLE SHOOTING	1	A	Dec-22	Lab
ECE2010	CONTROL SYSTEMS	4	B	Dec-22	TheoryProject
ECE3001	ANALOG COMMUNICATION SYSTEMS	4	A	Dec-22	TheoryLab
ECE3003	MICROCONTROLLER AND ITS APPLICATIONS	4	B	Dec-22	TheoryLabProject
ECE3501	IOT FUNDAMENTALS	4	D	Dec-22	TheoryLabProject
FRE1001	FRANCAIS QUOTIDIEN	2	B	Dec-22	Theory
STS3401	FOUNDATION TO PROGRAMMING SKILLS	1	B	Dec-22	Soft Skill

Credits Registered : 20

Credits Earned : 20

GPA : 7.85

Total Credits Registered : 104

Total Credits Earned : 104

CGPA : 7.98

Grading System :

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Dr. Arun
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ECE3002	VLSI SYSTEM DESIGN	4	B	Apr-23	TheoryLab
ECE3009	NEURAL NETWORKS AND FUZZY CONTROL	4	A	Apr-23	TheoryProject
ECE3502	IOT DOMAIN ANALYST	4	B	Apr-23	TheoryLabProject
ECE4001	DIGITAL COMMUNICATION SYSTEMS	4	A	Apr-23	TheoryLab
MAT1014	DISCRETE MATHEMATICS AND GRAPH THEORY	4	A	Apr-23	Theory
MGT1022	LEAN START-UP MANAGEMENT	2	S	Apr-23	TheoryProject
PHY1901	INTRODUCTION TO INNOVATIVE PROJECTS	1	S	Apr-23	Theory
STS3205	ADVANCED JAVA PROGRAMMING	1	B	Apr-23	Soft Skill

Credits Registered : 24

Credits Earned : 24

GPA : 8.75

Total Credits Registered : 128

Total Credits Earned : 128

CGPA : 8.13

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