



**Office of the Controller of Examinations**

SR00041884

**Transcript**

Reg. No : 18BEC0711

Name : NIKHIL SUBRAMANIAN

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

Batch : 2018

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
CHY1002	ENVIRONMENTAL SCIENCES	3	B	Nov-18	Theory
CSE1001	PROBLEM SOLVING AND PROGRAMMING	3	S	Nov-18	Lab
ECE1001	FUNDAMENTALS OF ELECTRICAL CIRCUITS	3	B	Nov-18	TheoryLab
ENG1002	EFFECTIVE ENGLISH	2	A	Nov-18	Lab
HUM1021	ETHICS AND VALUES	2	B	Nov-18	Theory
MAT1011	CALCULUS FOR ENGINEERS	4	B	Nov-18	TheoryLab
PHY1701	ENGINEERING PHYSICS	4	B	Nov-18	TheoryLab
STS1001	INTRODUCTION TO SOFT SKILLS	1	C	Nov-18	Soft Skill
CHY1701	ENGINEERING CHEMISTRY	4	C	Apr-19	TheoryLab
CSE1002	PROBLEM SOLVING AND OBJECT ORIENTED PROGRAMMING	3	S	Apr-19	Lab
ECE1002	SEMICONDUCTOR DEVICES AND CIRCUITS	4	A	Apr-19	TheoryLab
ECE1005	SENSORS AND INSTRUMENTATION	2	A	Apr-19	TheoryProject
ECE2001	NETWORK THEORY	3	B	Apr-19	Theory
ENG1011	ENGLISH FOR ENGINEERS	2	A	Apr-19	Lab
MAT2001	STATISTICS FOR ENGINEERS	4	B	Apr-19	TheoryLab
STS1002	INTRODUCTION TO BUSINESS COMMUNICATION	1	B	Apr-19	Soft Skill
CSE2004	DATABASE MANAGEMENT SYSTEMS	4	B	Nov-19	TheoryLabProject
ECE1003	ELECTROMAGNETIC FIELD THEORY	3	B	Nov-19	Theory
ECE1004	SIGNALS AND SYSTEMS	3	S	Nov-19	TheoryProject
ECE2002	ANALOG ELECTRONIC CIRCUITS	4	B	Nov-19	TheoryLabProject
ECE2003	DIGITAL LOGIC DESIGN	3	A	Nov-19	TheoryLab
EXC1018	ELECTRONICS AND TELECOMMUNICATION FOR SKILL DEVELOPMENT	2	P	Nov-19	ECA
MAT2002	APPLICATIONS OF DIFFERENTIAL AND DIFFERENCE EQUATIONS	4	B	Nov-19	TheoryLab
STS2201	NUMERICAL ABILITY AND COGNITIVE INTELLIGENCE	1	C	Nov-19	Soft Skill
ECE1008	ELECTRONICS HARDWARE TROUBLE SHOOTING	1	S	Apr-20	Lab
ECE2004	TRANSMISSION LINES AND WAVEGUIDES	3	B	Apr-20	Theory
ECE2005	PROBABILITY THEORY AND RANDOM PROCESSES	3	B	Apr-20	Theory
ECE2006	DIGITAL SIGNAL PROCESSING	4	B	Apr-20	TheoryLabProject
ECE3001	ANALOG COMMUNICATION SYSTEMS	4	A	Apr-20	TheoryLab
ECE3002	VLSI SYSTEM DESIGN	4	B	Apr-20	TheoryLab
MAT3004	APPLIED LINEAR ALGEBRA	4	B	Apr-20	Theory
PHY1999	INTRODUCTION TO INNOVATIVE PROJECTS	2	A	Apr-20	TheoryProject
STS2202	ADVANCED APTITUDE AND REASONING SKILLS	1	A	Apr-20	Soft Skill
ECE2010	CONTROL SYSTEMS	4	A	Jan-21	TheoryProject
ECE3003	MICROCONTROLLER AND ITS APPLICATIONS	4	A	Jan-21	TheoryLabProject
ECE3004	COMPUTER ORGANIZATION AND ARCHITECTURES	3	D	Jan-21	Theory
ECE3501	IOT FUNDAMENTALS	4	B	Jan-21	TheoryLabProject
ECE4001	DIGITAL COMMUNICATION SYSTEMS	4	B	Jan-21	TheoryLab
ECE4031	ARTIFICIAL INTELLIGENCE WITH PYTHON	4	A	Jan-21	TheoryLab
MGT1022	LEAN START-UP MANAGEMENT	2	A	Jan-21	TheoryProject
STS3401	FOUNDATION TO PROGRAMMING SKILLS	1	A	Jan-21	Soft Skill
ECE3009	NEURAL NETWORKS AND FUZZY CONTROL	4	B	Jun-21	TheoryProject
ECE3502	IOT DOMAIN ANALYST	4	B	Jun-21	TheoryLabProject
ECE3999	TECHNICAL ANSWERS FOR REAL WORLD PROBLEMS (TARP)	3	B	Jun-21	TheoryProject
ECE4008	COMPUTER COMMUNICATION	4	B	Jun-21	TheoryLab
ECE4010	SATELLITE COMMUNICATION	3	B	Jun-21	Theory
ECE4030	BUILDING MANAGEMENT SYSTEMS	1	B	Jun-21	Theory





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Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
ECE5026	SYSTEM DESIGN WITH FPGA	3	B	Jun-21	TheoryProject
JAP1001	JAPANESE FOR BEGINNERS	2	A	Jun-21	Theory
STS3205	ADVANCED JAVA PROGRAMMING	1	A	Jun-21	Soft Skill
ECE3099	INDUSTRIAL INTERNSHIP	2	S	Dec-21	Project
ECE4007	INFORMATION THEORY AND CODING	4	B	Dec-21	TheoryProject
ECE4009	WIRELESS AND MOBILE COMMUNICATION	5	B	Dec-21	TheoryLabProject
ECE4013	CRYPTOGRAPHY AND NETWORK SECURITY	3	B	Dec-21	Theory
ECE4098	COMPREHENSIVE EXAMINATION	2	A	Dec-21	Project
ECE4099	CO-OP / CAPSTONE PROJECT	20	S	May-22	Project

**CGPA : 8.51** The medium of instruction is English.

**Grading System :**

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 Final Assessment Test/ 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<sub>i</sub>) earned and Credits (C<sub>i</sub>) of a registered course for 'n' number of courses by total number of credits registered.

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

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

Processed By :

Verified By :

DATE : 07-Jun-2022

Controller of Examinations

