



C.V. Raman Global University, Odisha

Bhubaneswar, India

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TRANSCRIPT AS PER RECORDS

Name: SOUMYA RANJAN BHUYAN

Registration No.: 20020080

Year of Entrance: 2020

Year of Leaving: 2023

The CGU does not award marks, nor class.

Duration of Course: 3 Years

Medium of Instruction: English

Degree Received: Bachelor of Technology

(ELECTRONICS AND TELECOMMUNICATION ENGINEERING)

3rd Semester

Subject Code	Subject	Credit	Grade
CS20131	DATA STRUCTURES	3	A
EC20102	ANALOG ELECTRONICS CIRCUIT	3	B
EE21101	NETWORK THEORY	3	B
EE21117	ENERGY CONVERSION DEVICES	2	B
MA21110	MATHEMATICS-III(A)	3	B
CS20331	DATA STRUCTURES LABORATORY	2	O
EC20302	ANALOG ELECTRONICS CIRCUIT LABORATORY	2	E
EC24351	MATLAB FUNDAMENTALS AND PROGRAMMING	1	E
EC27397	TECHNIQUES LABORATORY	2	O
EC27401	MINI PROJECT	2	A
EE21317	COMPREHENSIVE VIVA VOCE	1	E
HS27421	ENERGY CONVERSION DEVICES LABORATORY	1	E
	TECHNICAL WRITING	1	A

Total Credits : 25

SPI : 8.04

CPI : 8.04

4th Semester

Subject Code	Subject	Credit	Grade
EC20103	MIXED SIGNAL CIRCUITS	3	B
EC20106	ANALOG COMMUNICATION	3	B
EC20107	DIGITAL ELECTRONICS	3	B
EC20110	SIGNALS & SYSTEMS	3	E
EE21101	ELECTRONICS INSTRUMENTATION & MEASUREMENT	2	B
CS24351	C++ AND OBJECT ORIENTED PROGRAMMING LABORATORY	1	E
EC20306	ANALOG COMMUNICATION LABORATORY	2	A
EC20307	DIGITAL ELECTRONICS LABORATORY	2	E
EC27398	MINI PROJECT	2	A
EC27402	COMPREHENSIVE VIVA VOCE	2	A
EE21301	ELECTRONICS INSTRUMENTATION & MEASUREMENT	1	A
	LABORATORY		
HS27420	GENERAL SEMINAR	1	B

Total Credits : 25

SPI : 7.76

CPI : 7.90

5th Semester

Subject Code	Subject	Credit	Grade
CS31162	DATA BASE MANAGEMENT SYSTEM	2	B
EC30103	ELECTROMAGNETIC ENGINEERING	3	B
EC30108	MICROPROCESSORS & MICROCONTROLLERS	3	C
EC30113	DIGITAL COMMUNICATION	3	D
EC30114	VLSI DESIGN	3	O
EC30308	MICROPROCESSORS & MICROCONTROLLERS	1	A
	LABORATORY		
EC30313	DIGITAL COMMUNICATION LABORATORY	2	E
EC30314	VLSI DESIGN LABORATORY	2	A
EC34354	TEXAS INSTRUMENTS ANALOG SYSTEM LABORATORY	1	A
EC37397	MINI PROJECT	2	A
EC37401	COMPREHENSIVE VIVA VOCE	2	A
EC37403	TECHNICAL SEMINAR	1	E

Total Credits : 25

SPI : 6.96

CPI : 7.59

6th Semester

Subject Code	Subject	Credit	Grade
CS31107	JAVA	2	C
EC30111	SOFT COMPUTING	3	C
EC30115	DIGITAL SIGNAL PROCESSING	3	C
EC30116	RF & MICROWAVE ENGINEERING	3	B
EE31110	CONTROL SYSTEM ENGINEERING	3	E
CS31337	JAVA LABORATORY	1	A
CS34391	JAVA WEB LABORATORY	1	B
EC30315	DIGITAL SIGNAL PROCESSING LABORATORY	2	A
EC30316	RF & MICROWAVE ENGINEERING LABORATORY	2	E
EC37398	MAJOR PROJECT: STAGE - I	2	B
EC37402	COMPREHENSIVE VIVA VOCE	2	E
IN37403	PRE-PLACEMENT TRAINING	1	E

Total Credits : 25

SPI : 7.44

CPI : 7.55

7th Semester

Subject Code	Subject	Credit	Grade
EC40114	WIRELESS COMMUNICATION	4	B
EC40115	DIGITAL IMAGE PROCESSING	3	B
EC42101	EMBEDDED SYSTEM	3	C
EE46132	SENSOR & IOT	4	E
EC40315	DIGITAL IMAGE PROCESSING LABORATORY	1	E
EC42301	EMBEDDED SYSTEM LAB	1	E
EC47397	MAJOR PROJECT(STAGE-II)	3	A
IN47404	INDUSTRIAL TRAINING REPORT & VIVA VOCE	1	E
MB41301	ETHICS FOR ENGINEERS	1	A

Total Credits : 21

SPI : 7.67

CPI : 7.57

8th Semester

Subject Code	Subject	Credit	Grade
EC40116	ADVANCED COMMUNICATION	4	A
EC40117	COMMUNICATION NETWORKS AND SWITCHING	3	C
EC42124	SPEECH AND VIDEO PROCESSING	3	B
ME42122	INDUSTRIAL ENGINEERING & MANAGEMENT	4	B
EC40316	ADVANCED COMMUNICATION LABORATORY	1	A
EC42324	SPEECH AND VIDEO PROCESSING LAB	1	A
EC47398	MAJOR PROJECT (STAGE-III)	5	E

Total Credits : 21

SPI : 7.62

CPI : 7.58

Equivalent Percentage of Mark = (CPI - 0.50) X 10

Equivalent Overall Percentage: 70.8%

AUTHENTIC



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24/06/24
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