

# VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE

VIJAYAWADA - 520 007, ANDHRA PRADESH, INDIA

(Approved by AICTE, Accredited by NAAC and ISO 9001: 2015 Certified)

(An Autonomous College affiliated to JNTUK, Kakinada - 533 003, India)



## CONSOLIDATED GRADE CARD

B.TECH. DEGREE EXAMINATIONS

REGD.NO. 188W1A0454

MEMO No. 006457

BRANCH ELECTRONICS AND COMMUNICATION ENGINEERING

NAME OF THE CANDIDATE	FATHER'S NAME	MOTHER'S NAME
TIRUMANI BHARATH KUMAR	TIRUMANI KRISHNA MURTHY	TIRUMANI NAGA MANI,
PERIOD OF STUDY	MONTH & YEAR OF PASSING	DIVISION
2018 - 2022	MAY 2022	FIRST CLASS

Sub Code	First Semester Subjects	Gr	Cr
17MA1101	MATRICES AND DIFFERENTIAL CALCULUS	A+	4
17PH1102A	ENGINEERING PHYSICS	B	3
17CS1103	PROBLEM SOLVING METHODS	B	3
17EE1104	BASICS OF ELECTRICAL ENGINEERING	B	3
17HS1105	TECHNICAL ENGLISH AND COMMUNICATION SKILLS	B	3
* 17MC1106A	TECHNOLOGY AND SOCIETY	A+	—
17PH1151	ENGINEERING PHYSICS LAB	A+	1.5
17CS1152	COMPUTING AND PERIPHERALS LAB	A+	1
* 17MC1107	INDUCTION PROGRAM	—	—
17ME1153	BASIC WORKSHOP	A	1.5
SGPA: 7.73			20

Sub Code	Second Semester Subjects	Gr	Cr
17MA1201	LAPLACE TRANSFORMS AND INTEGRAL CALCULUS	D	4
17CH1202A	ENGINEERING CHEMISTRY	C	3
17CS1203	PROGRAMMING IN C	C	3
17EC1204B	ELECTRONIC DEVICES	E	3
17ME1205	ENGINEERING GRAPHICS	C	4
* 17MC1206B	PROFESSIONAL ETHICS & HUMAN VALUES	C	—
17CH1251	ENGINEERING CHEMISTRY LAB	A+	1.5
17CS1252	COMPUTER PROGRAMMING LAB	A	1.5
SGPA: 5.88			20

Sub Code	Third Semester Subjects	Gr	Cr
17MA1301A	COMPLEX ANALYSIS AND NUMERICAL METHODS	C	4
17EC3302	ANALOG ELECTRONICS	C	3
17EC3303	NETWORK THEORY	B	3
17EC3304	DIGITAL CIRCUIT DESIGN	D	3
17HS2305A	YOGA & MEDITATION	D	1
17TP1306	LOGIC AND REASONING	C	1
* 17MC1307A	ENVIRONMENTAL STUDIES	D	—
17EC3308	SIGNALS & SYSTEMS	E	3
17EC3351	ANALOG ELECTRONICS LAB	A	1.5
17EC3352	DIGITAL CIRCUITS LAB	A	1.5
17HS1353	COMMUNICATION SKILLS LAB	A	1
SGPA: 6.05			22

Sub Code	Fourth Semester Subjects	Gr	Cr
17MA1401	PROBABILITY THEORY AND RANDOM PROCESSES	C	4
17EC3402	ANALOG INTEGRATED CIRCUITS AND APPLICATIONS	D	3
17EC3403A	TRANSMISSION LINES AND WAVEGUIDES	E	3
17EC3404	ANALOG COMMUNICATIONS	D	3
17TP1405	ENGLISH FOR PROFESSIONALS	A+	1
17EC3406	PULSE AND SWITCHING CIRCUITS	B	3
* 17MC1407B	INDIAN CONSTITUTION	Ex	—
17EC3451	ANALOG INTEGRATED CIRCUITS LAB	C	1.5
17EC3452	ANALOG COMMUNICATIONS LAB	A+	1.5
SGPA: 5.93			20

Sub Code	Fifth Semester Subjects	Gr	Cr
17EC3501	LINEAR CONTROL SYSTEMS	D	4
17EC3502	DIGITAL COMMUNICATIONS	D	4
17EC3503	VLSI DESIGN	C	3
17EC2504A	COMPUTER ARCHITECTURE AND ORGANIZATION	C	3
17CS2505B	WEB DESIGNING	C	3
* 17EC2506A	DATA SCIENCE FOR ENGINEERS	B	2
17TP1507	PERSONALITY DEVELOPMENT	Ex	1
* 17MC1508	BIOLOGY FOR ENGINEERS	B	—
17EC3551	DIGITAL COMMUNICATIONS LAB	A+	1.5
17EC3552	VLSI DESIGN LAB	A	1.5
SGPA: 6.24			23

Sub Code	Sixth Semester Subjects	Gr	Cr
17EC3601	DIGITAL SIGNAL PROCESSING	D	4
17EC3602	MICROCONTROLLERS	C	4
17EC4603A	EMBEDDED SYSTEMS AND REAL TIME OPERATING SYSTEM	B	3
17EC4604D	COMPUTER NETWORKS	C	3
17IT2605A	CYBER SECURITY	B	3
17TP1606	QUANTITATIVE APTITUDE	B	1
17EC3651	DIGITAL SIGNAL PROCESSING LAB	A+	1.5
17EC3652	MICROCONTROLLERS LAB	A	1.5
17EC5653	ENGINEERING PROJECT FOR COMMUNITY SERVICES	A	2
SGPA: 6.63			23

Sub Code	Seventh Semester Subjects	Gr	Cr
17EC3701A	ANTENNAS AND WAVE PROPAGATION	C	4
17EC4702D	ADHOC AND SENSOR NETWORKS	C	3
17EC4703B	MOBILE & CELLULAR COMMUNICATION	D	3
17EC4704D	DATA COMPRESSION	D	3
17HS1705	ENGINEERING ECONOMICS AND FINANCE	A	2
17EC3751	RTOS/NETWORKS SIMULATION LAB	A	1.5
17EC3752	ADVANCED COMMUNICATIONS LAB	A	1.5
17EC3753	MINI PROJECT	B	2
17EC6754A	INTERNSHIP	B	2
SGPA: 6.36			22

Sub Code	Eighth Semester Subjects	Gr	Cr
17EC4801C	CRYPTOGRAPHY AND DATA SECURITY	B	3
17EC2802A1	DATABASE MANAGEMENT SYSTEMS	A	3
17EC5851	MAJOR PROJECT	A	9
SGPA: 7.80			15

Sub Code	Student Practice Courses	Performance
SPC1A	TECHNICAL QUIZ	SATISFACTORY
SPC5B	THE INSTITUTION OF ELECTRONICS & TELECOMMUNICATIONS	SATISFACTORY

Credits	Total	Required	CGPA: 6.52
Academics	165	165	# Moocs Course,* Not considered for GPA calculation

Date: 04/07/2022

Prepared by:



Checked by:

CONTROLLER OF EXAMINATIONS