GURU NANAK INSTITUTIONS TECHNICAL CAMPUS

(An UGC Autonomous Institution)

Approved by AICTE, New Delhi, Permanently Affiliated to JNTU Hyderabad, Accredited by NAAC with A+ grade

Campus: Ibrahimpatnam, R.R. District – 501 506, Telangana, India.

CONSOLIDATED GRADE MEMO / CREDIT SHEET

CMM No. **WJ01732**

21201WJ00858

Name : **ENAGANDULA SAIKUMAR**

Hall Ticket No.: **16WJ1A0232**

Branch : **ELECTRICAL & ELECTRONICS ENGINEERING**

Month & Year of Pass : **September 2020**

Year of Admission : **2016 - 2017**

Class Obtained : **SECOND CLASS**

I YEAR

I SEMESTER

S.No.	SUBJECT TITLE	Gr	GP	Cr
1	Mathematics - I	C	5	3
2	English	B+	7	2
3	Applied Physics	B	6	3
4	C Programming	B	6	3
5	Engineering Mechanics	C	5	3
6	Environmental Science	B	6	2
7	Applied Physics Lab	A	8	2
8	C Programming Lab	A	8	2
9	Engineering Workshop/ ITWS	A	8	2
10	English Language Communication Skills Lab	A	8	2

Semester Grade Point Average (SGPA) : 6.50

II SEMESTER

S.No.	SUBJECT TITLE	Gr	GP	Cr
1	Mathematics - II	C	5	3 *
2	Computational Mathematics	B	6	3
3	Data Structures Through C	C	5	2
4	Engineering Graphics	C	5	3
5	Engineering Chemistry	B	6	3
6	Basic Electrical & Electronics Engineering	C	5	3
7	Engineering Chemistry Lab	A	8	2
8	Data Structures Through C Lab	A+	9	2
9	Basic Electrical & Electronics Engineering Lab	B+	7	2
10	Seminar	A	8	1

Semester Grade Point Average (SGPA) : 6.13

II YEAR

I SEMESTER

1	Mathematics - III	C	5	4
2	Electromagnetic Fields	B+	7	4
3	Electrical Circuits	C	5	3
4	Electrical Machines - I	C	5	3
5	Electronic Devices and Circuits	C	5	4
6	Gender Sensitization Lab	A+	9	0
7	Electronic Circuits Lab	A	8	2
8	Electrical Machines Lab – I	A	8	2
9	Basic Simulation Lab	A+	9	2

Semester Grade Point Average (SGPA) : 6.17

II SEMESTER

1	Switching Theory & Logic Design	B	6	3
2	Control Systems	C	5	3 *
3	Power Systems - I	C	5	3
4	Electrical Machines – II	B	6	3
5	Electrical and Electronic Measurements	B	6	4
6	Human Values and Professional Ethics	C	5	2
7	Electrical Circuits Lab	A	8	2
8	Electrical Machines Lab - II	B+	7	2
9	Simulation of Electrical Circuits Lab	A	8	2

Semester Grade Point Average (SGPA) : 6.08

III YEAR

I SEMESTER

1	Linear and Digital IC Applications	B+	7	4
2	Microprocessors & Micro Controllers	B+	7	4
3	Electronic Measuring Instruments	B	6	3
4	Managerial Economics and Financial Analysis	B+	7	4
5	Power Systems - II	B	6	3
6	Control Systems Lab	A	8	2
7	Electrical and Electronic Measurements Lab	A	8	2
8	Microprocessors Lab	B+	7	2

Semester Grade Point Average (SGPA) : 6.92

II SEMESTER

1	Principles of Electronic Communications	B+	7	3
2	Computer Methods in Power Systems	C	5	4
3	Optimization Techniques	B	6	4
4	Power Electronics	B	6	4
5	Switch Gear and Protection	B+	7	4
6	Advanced English Language Communications Skills Lab	B	6	1
7	Power Electronics Lab	B+	7	2
8	Micro Controllers Lab	A	8	2

Semester Grade Point Average (SGPA) : 6.38

IV YEAR

I SEMESTER

1	Digital Signal Processing	C	5	4
2	HVDC Transmission and FACTS	C	5	4
3	Electrical Distribution System	B	6	4
4	Static Electric Drives	B	6	4
5	Power System Operation and Control	B	6	4
6	Digital Signal Processing Lab	B	6	2
7	Power Systems lab	B+	7	2
8	Mini Project	A	8	2

Semester Grade Point Average (SGPA) : 5.92

II SEMESTER

1	Principles of Computer Communications and Networks	C	5	3
2	Management Science	C	5	4
3	Seminar	B+	7	1
4	Major Project	A	8	14

Semester Grade Point Average (SGPA) : 7.00

Number of Credits Registered : **192**

CGPA secured for the best : **186**

Minimum no of credits for award of degree : 186

Aggregate CGPA secured : **6.42**

Date: 09/12/2020

(Note : Gr - Grades , GP - Grade Points , Cr - Credits) (* Course Registered but not counted for calculation of aggregate)

GURU NANAK INSTITUTIONS

• Engineering • BDS • MDS • Pharmacy • MBA • PGDM

CONTROLLER OF EXAMINATIONS