

Grams: "TECHNOLOGY"
Email: dapjntuk@gmail.com



Phone: 0884-2300991
Mobile: +9177790000

Directorate of Academic & Planning
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA-533003, Andhra Pradesh, INDIA
(Established by AP Government Act No. 30 of 2008)

Lr. No. JNTUK/DAP/Aca.Cal/ II B.Tech/2018-19

Date: 24-05-2018

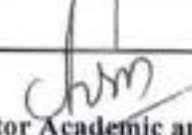
Dr. Ch. Satyanarayana
M.Tech, Ph.D.,
Director, Academic & Planning

To
The Principals of All Affiliated Colleges,
JNTUK, Kakinada

ACADEMIC CALENDAR

for
B.TECH II YEAR
2017 BATCH

B.TECH II YEAR I Semester			
Description	From	To	Weeks
Commencement of Class Work	11-06-2018		
I Unit of Instructions	11-06-2018	04-08-2018	8W
I Mid Examinations	06-08-2018	11-08-2018	1W
II Unit of Instructions	13-08-2018	06-10-2018	8W
II Mid Examinations	08-10-2018	13-10-2018	1W
Preparation & Practicals	15-10-2018	20-10-2018	1W
End Examinations	22-10-2018	03-11-2018	2W
Commencement of Class Work	19-11-2018		
B.TECH II YEAR II Semester			
I Unit of Instructions	19-11-2018	12-01-2019	8W
I Mid Examinations	17-01-2019	23-01-2019	1W
II Unit of Instructions	24-01-2019	23-03-2019	8W
II Mid Examinations	25-03-2019	30-03-2019	1W
Preparation & Practicals	01-04-2019	06-04-2019	1W
End Examinations	08-04-2019	20-04-2019	2W
Commence of III Year Class Work	10-06-2019		


Director Academic and Planning

Copy to the Secretary to the Hon'ble Vice Chancellor
Copy to the Rector
Copy to the Registrar
Copy to the Director of Evaluation
Copy to the Controller of Examination





Gayatri Vidya Parishad College of Engineering for Women

Madhurawada, Visakhapatnam

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Department of Electronics & Communication Engineering

Calendar of Academic Activities - Carried Out

II B.Tech. II Semester (2018-2019)

Date: 13-05-2019

Month	Working Days							Total Working Days	Activities
	Sun	Mon	Tue	Wed	Thu	Fri	Sat		
NOV					1	2	3	0	19-11-2018 Commencement of classes
	4	5	6	7	8	9	10	0	21-11-2018 Eid Miladun Nabi
	11	12	13	14	15	16	17	0	26-11-2018 Class Committee Meeting - 1
	18	19	20	21	22	23	24	5	
	25	26	27	28	29	30		5	
DEC							1	1	08-12-2018 Second Saturday
	2	3	4	5	6	7	8	5	17-12-2018 Holiday due to Pethay Thufan
	9	10	11	12	13	14	15	6	18-12-2018 Exhibition on "Life & works of Sri Srinivasa Ramanujan" on the eve of his 132 annual birthday celebration
	16	17	18	19	20	21	22	5	
	23	24	25	26	27	28	29	5	25-12-2018 Christmas
	30	31						1	28-12-2018 Student Technical Power Point Presentations on behalf of ECLAT & IETE
JAN			1	2	3	4	5	5	11-01-2019 Rangoli Competition
	6	7	8	9	10	11	12	5	12-01-2019 to 17-01-2019 Pongal Vacation
	13	14	15	16	17	18	19	2	26-01-2019 Republic Day
	20	21	22	23	24	25	26	5	31-01-2019 to 11-01-2019 MID - I Examination
	27	28	29	30	31			4	
FEB						1	2	1	01-02-2019 Holiday due to bandh
	3	4	5	6	7	8	9	5	09-02-2019 Second Saturday
	10	11	12	13	14	15	16	6	15-02-2019 Class Committee Meeting - 2
	17	18	19	20	21	22	23	6	28-02-2019 Guest Lecture by Prof. Varadarajulu, Senior Professor, GVPCE(A) on "Role of science, Eng., & Technology for the service of society" & Poster presentation on the eve of National Science day.
	24	25	26	27	28			4	
MAR						1	2	2	04-03-2019 Maha Shivaratri
	3	4	5	6	7	8	9	4	07-03-2019 Guest Lecture by Dr. K. Chandra Bhushana Rao H. O.D ECE, JNTUKUCEV on "Electro Magnetic Waves & Transmission Lines"
	10	11	12	13	14	15	16	6	
	17	18	19	20	21	22	23	6	
	24	25	26	27	28	29	30	6	09-03-2019 Second Saturday
	31								18-03-2019 Students Hardware Expo on behalf of ECLAT & IETE
APR		1	2	3	4	5	6	0	19-03-2019 Class Committee Meeting - 3
	7	8	9	10	11	12	13	0	25-03-2019 to 30-03-2019 MID - II Examination
	14	15	16	17	18	19	20	0	01-04-2019 & 04-04-2019 JNTUK Lab External Exam
	21	22	23	24	25	26	27	0	05-04-2019 Babu Jag Jiven Ram Jayanthi
	28	29	30					0	06-04-2019 Ugadhi
									11-04-2019 Election voting day
MAY				1	2	3	4	0	13-04-2019 Second Saturday
	5	6	7	8	9	10	11	0	16-04-2019 to 13-05-2019 JNTUK External Exams
	12	13	14	15	16	17	18	0	19-04-2019 Good Friday
	19	20	21	22	23	24	25	0	16-04-2019 to 13-05-2019 JNTUK External Exams
	26	27	28	29	30	31		0	11-05-2019 Second Saturday
Total Working Days including JNTUK Internal Examinations								100 Days	

Commencement of classwork
JNTUK MID-I Exams
JNTUK MID-II Exams
JNTUK Lab External Exam
JNTUK External Exams

Preparation Holidays
Holidays
Special Events
Guest Lectures
Meetings





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Department of Electronics & Communication Engineering

Calendar of Academic Activities - Planning

II B.Tech. II Semester (2018-2019)

Date: 16-11-2018

Month	Working Days							Total Working Days	Activities
	Sun	Mon	Tue	Wed	Thu	Fri	Sat		
NOV					1	2	3	0	19-11-2018 Commencement of classes
	4	5	6	7	8	9	10	0	21-11-2018 Eid Miladun Nabi
	11	12	13	14	15	16	17	0	26-11-2018 Class Committee Meeting - 1
	18		20	21	22	23	24	5	
	25	26	27	28	29	30		5	
DEC							1	1	08-12-2018 Second Saturday
	2	3	4	5	6	7	8	5	22-12-2018 Guest Lecture by Industrial Expert
	9	10	11	12	13	14	15	6	25-12-2018 Christmas
	16	17	18	19	20	21	22	6	29-12-2018 Workshop on Advanced Technologies
	23	24	25	26	27	28	29	5	
	30	31						1	
JAN			1	2	3	4	5	5	11-01-2019 Rangoli Competition
	6	7	8	9	10	11	12	5	12-01-2019 to 15-01-2019 Pongal Vacation
	13	14	15	16	17	18	19	4	17-01-2019 to 23-01-2019 MID - I Examination
	20	21	22	23	24	25	26	5	26-01-2019 Republic Day
	27	28	29	30	31			4	
FEB						1	2	2	02-02-2019 Class Committee Meeting - 2
	3	4	5	6	7	8	9	5	09-02-2019 Second Saturday
	10	11	12	13	14	15	16	6	16-02-2019 Guest Lecture by Industrial Expert
	17	18	19	20	21	22	23	6	23-02-2019 Workshop on Advanced Technologies
	24	25	26	27	28			4	
MAR						1	2	2	04-03-2019 Maha Shivaratri
	3	4	5	6	7	8	9	4	09-03-2019 Second Saturday
	10	11	12	13	14	15	16	6	16-03-2019 College Annual Day
	17	18	19	20	21	22	23	5	18-03-2019 Class Committee Meeting - 3
	24	25	26	27	28	29	30	6	21-03-2019 - Holi
APR									25-03-2019 to 30-03-2019 MID - II Examination
		1	2	3	4	5	6	0	01-04-2019 to 05-04-2019 JNTUK Lab External Exams
	7	8	9	10	11	12	13	0	06-04-2019 Ugadhi
	14	15	16	17	18	19	20	0	08-04-2019 to 20-04-2019 JNTUK External Exams
	21	22	23	24	25	26	27	0	13-04-2019 Sri Ramanavami
	28	29	30					0	19-04-2019 Good Friday
Total Working Days including JNTUK Internal Examinations								103 Days	

Commencement of classwork
JNTUK MID-I Exams
JNTUK MID-II Exams
JNTUK Lab External Exam
JNTUK External Exams

Preparation Holidays
Holidays
Special Events
Guest Lectures
Meetings





Gayatri Vidya Parishad College of Engineering for Women

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 10-10-2019

Internal Note

19.20 (2 Sem)

Sub: Subject Options for I (R-19), II, III and IV Years - II Semester (R-16) for the year 2019-20

In view of II semester for AY: 2019-20, the following are the list of subjects. All faculties are requested to give three options for the theory subjects and two options for the laboratory courses.


HOD-ECE

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

B Tech. (ECE) II SEMESTER SUBJECTS FOR AY-2019-20

ECE - I Year - II Semester (R-19) (Acad. Session starts from 27.01.2020)

S.No.	Paper Title
1	Electronic workshop
2	Engineering Exploration Project

ECE - II Year - II Semester (R-16) (Acad. Session starts from 18.11.2019)

S.No.	Paper Title
1	ECA - Electronic Circuit Analysis
2	CS - Control Systems
3	EMWTL - EM Waves and Transmission Lines
4	AC - Analog Communications
5	PDC - Pulse & Digital Circuits
6	MS - Management Science
7	ECA - Lab
8	AC - Lab

ECE - III Year - II Semester (R-16) (Acad. Session starts from 18.11.2019)

S.No.	Paper Title
1	Microprocessors and Microcontrollers
2	Digital Signal Processing
3	VLSI Design
4	Microwave Engineering
5	OPEN ELECTIVE OOPs through Java
6	Microprocessors and Microcontrollers Lab
7	Digital Communications Lab
8	VLSI Lab
9	IPR & P



ECE – IV Year – II Semester (R-16) (Acad. Session starts from 18.11.2019)

S.No.	Paper Title
1	Cellular and Mobile Communications
2	Electronic Measurements and Instrumentation
3	Satellite Communication
4	Elective III Digital IC Design

Electronics Courses in other branches (Second Semester)

S. No.	Course	I – II (R19) (Acad. Session starts from 27.01.2020)	II – II(R16) (Acad. Session starts from 18.11.2019)	III – II(R16) (Acad. Session starts from 18.11.2019)
1.	EEE		1. Switching Theory & Logic Design (STLD) 2. EDC LAB	1. Microprocessors & Microcontrollers (MPMC) 2. MPMC LAB
2.	CSE	Digital Logic Design (DLD)	--	--
3.	IT	Digital Logic Design (DLD)	--	--





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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 10-10-2019

Subject Allotment for I, II, III and IV Years - II Semester for the year 2019 - 20

S.No	Name of Faculty	Theory Subjects and Laboratory courses.
1.	Dr. K Srinivasa Rao	AC (I-II), DSP (III-IV), CMC (II-III), AC Lab
2.	Dr. PMK Prasad	CMC (4-2), DSP (3-2), AC (2-2), DC Lab (3-2)
3.	Dr. L Ganesh	AC, STLD (EEE), DLD (ECE), DLD (IT), MPMC (ECE)
4.	Ms. BVS Renuka Devi	AC Lab, Electronic Workshop, EDC Lab, MPMC Lab
5.	Dr. B Vijayalakshmi	DSP (3-2), STLD, CS, VLSI Lab, MPMC Lab
6.	Mr. DVAN Ravi Kumar	AC, EEE-STLD, ENI, AC Lab, ECA Lab
7.	Ms. Ch. Sirisha	Electronic Workshop
8.	Ms. M Mani Kumari	DSP (III-IV) - Digital Signal Processing
9.	Mr. NV Maheswara Rao	CS (I-II) - Control Systems
10.	Ms. B Lakshmi	STLD, MPMC, MPMC Lab, VLSI Lab
11.	Ms. L Sarika	Digital IC Design, VLSI Lab
12.	Ms. N Roopavathi	ECA, MWE, Satellite Comm
13.	Mr. P V K Chaitanya	ECA Lab, EDC Lab, Electronic Workshop
14.	Ms. I Lavanya	VLSI Lab, Digital IC Design, PDC
15.	Mr. R Sunil Kumar	VLSI Lab, EDC Lab
16.	Ms. R. Jalaja	Satellite Communications, MWE, CMC
17.	Mr. S. Ramanjaneya Reddy	AC, AC Lab, DC Lab, ECA Lab
18.	Ms. GPS Prashanthi	CMC, Satellite Comm, PDC, EDC Lab, ECA Lab
19.	Ms. B. Divya Sathi	MPMC, STLD, DLD, MPMC Lab, ECA Lab
20.	Mr. KSA Naidu	PDC, MWE, STLD, ECA Lab, EDC Lab
21.	Dr. P. V. Dileep Bhumireddi	EMWT, CMC, AC
22.	Mr. N. Madhudsudhanan	AC Lab, DC Lab

28/10/19
HOD ECE

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY LOAD FOR A.Y.2019 - 2020, II SEMESTER

NO.	FACULTY	THEORY	CLASS	LABS	CLASS	TOTAL LOAD
1	Prof. K Rajarajeswari	Expert Talks in Analog Communications	2ECE-1&2			
2	Dr. K. Srinivasa Rao	Analog Communications	2ECE1	DC LAB	3ECE2-A	7
3	Dr. PMK Prasad	Cellular Mobile Communication	4ECE1	DC LAB	3ECE2-B	7
4	Dr. L. Ganesh	Analog Communications	2ECE2	AC LAB	2ECE-2-A&B	10
5	Ms. BVS Renuka Devi	Digital Signal Processing	3ECE2	VLSI LAB	3ECE-2-A&B	10
6	Dr. B Vijayalakshmi	Electronic Measurements & Instrumentation	4ECE2	AC LAB EDC LAB	2ECE-1-A&B 2EEE-B	13
7	Dr. DVAN Ravi Kumar	Pulse & Digital Circuits Digital Signal Processing	2ECE-2 3ECE-1	ECA LAB	2ECE-2-A&B	14
8	Ms. Ch. Sirisha	Microprocessors & Microcontrollers	3ECE1	MPMC LAB	3ECE1-A	7
9	Ms. M Mani Kumari	Digital IC Design	4ECE2	VLSI LAB EDC LAB	3ECE-2-A&B 2EEE-A	13
10	Mr. NVMaheswara Rao	Microwave Engineering	3ECE-1&2	ECA LAB	2ECE-1-A&B	14
11	Ms. B Lakshmi	VLSI Design	3ECE-1&2	VLSI LAB	3ECE-1-A&B	14

K. Srinivas



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY LOAD FOR A.Y.2019 - 2020, II SEMESTER

NO.	FACULTY	THEORY	CLASS	LABS	CLASS	TOTAL LOAD
12	Ms. L. Sarika	Satellite Communication	4ECE1	AC LAB	2ECE-1-A 2ECE-2-A&B	13
13	Ms. N Roopavathi	Pulse & Digital Circuits Satellite Communication	2ECE-1 4ECE-2	DC LAB	3ECE-1-A&B	14
14	Mr. P V K Chaitanya	Microprocessors & Microcontrollers Digital Logic Design	3ECE2 1CSE-2	MPMC LAB	3ECE-2-A&B	14
15	Mr. R Sunil Kumar	EM Waves & Transmission Lines	2ECE-1&2	DC LAB	3ECE-2-A&B	14
16	Ms R.Jalaja	Digital IC Design	4ECE1	VLSI LAB MPMC LAB	3ECE-1-A&B 3EEE-A	13
17	Mr.S.Ramanjaneya Reddy	Electronic Circuit Analysis	2ECE-1&2	ECA LAB	2ECE-2-A&B	14
18	Ms. GPS Prashanthi	Microprocessors & Microcontrollers Digital Logic Design	3EEE 1CSE-1	MPMC LAB	3EEE-A&B 3ECE-1-B	17
19	Ms.B.DivyaSathi	Digital Logic Design	1 IT	AC LAB EDC LAB	2ECE-1-B 2EEE-A&B	13
20	Mr. KSA Naidu			ECA LAB MPMC LAB	2ECE-1-A&B 3ECE-2-A&B	12
21	Dr.P.V.DileepBhumireddi	Switching Theory & Logic Design	2EEE	MPMC LAB	3ECE-1-A&B 3EEE-B	13
22	Mr.N.Madhudsudhanan	Electronic Measurements & Instrumentation Cellular Mobile Communication	4ECE-1 4ECE-2	DC LAB	3ECE-1-A&B	14

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SUBJECT ALLOTMENT

Academic Year : 2019 – 2020

Year: II – II

Regulation: R16

Batch : 2018

Academic Session Duration : 18-11-2019 to 21-03-2020

Mid-1: 20-1-20 to 25-1-20

Mid-2: 11-11-20 to 13-11-20

Subject/Laboratory		Faculty	
		ECE – 1	ECE – 2
Electronic Circuit Analysis		Mr.S.R.Reddy	Mr.S.R.Reddy
Management Science		Dr.K.Visweswara Rao	Dr.K.Visweswara Rao
Control Systems		Mr.Y.Ramu	Ms.N.Veekshitha
Pulse & Digital Circuits		Ms.N.Roopavathi	Dr.D.Ravi Kumar
EM Waves & Transmission Lines		Mr.R.Sunil Kumar	Mr.R.Sunil Kumar
Analog Communications		Dr.K.Srinivasa Rao	Dr.L.Ganesh
Analog Communications Lab	Batch-A	Dr.B.VijayaLakshmi/ Ms.L.Sarika	Dr.L.Ganesh/ Ms.L.Sarika
	Batch-B	Dr.B.VijayaLakshmi/ Ms.B.Divya Sathi	Dr.L.Ganesh/ Ms.L.Sarika
Electronic Circuit Analysis Lab	Batch-A	Mr.N.V.Maheswara Rao/ Mr.K.S.A.Naidu	Mr.S.R.Reddy/ Dr.D.Ravi Kumar
	Batch-B	Mr.N.V.Maheswara Rao/ Mr.K.S.A.Naidu	Mr.S.R.Reddy/ Dr.D.Ravi Kumar

HEAD
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SUBJECT ALLOTMENT

Academic Year : 2019 – 2020

Year: III – II

Regulation: R16

Batch : 2017

Academic Session Duration : 18-11-2019 to 21-03-2020

Mid-1: 20-1-20 to 24-1-20

Mid-2: 12-10-20 to 17-10-20

Subject/Laboratory		Faculty	
		ECE – 1	ECE – 2
Microprocessors & Microcontrollers		Ms.Ch.Sirisha	Mr.P.V.K.Chaitanya
Digital Signal Processing		Dr.D.Ravi Kumar	Ms.B.V.S.Renuka Devi
VLSI Design		Ms.B.Lakshmi	Ms.B.Lakshmi
Microwave Engineering		Mr.N.V.Maheswara Rao	Mr.N.V.Maheswara Rao
IPR & Patents		Dr.R.P.Nanda	Dr.R.P.Nanda
Open Elective: OOPS Through JAVA		Mr.G.Tirupati	Mr.R.Sateesh Kumar
Microprocessors & Microcontrollers Lab	Batch-A	Ms.Ch.Sirisha/ Dr.B.P.V.Dileep	Mr.P.V.K.Chaitanya/ Mr.K.S.A.Naidu
	Batch-B	Ms.G.P.S.Prashanthi/ Dr.B.P.V.Dileep	Mr.P.V.K.Chaitanya/ Mr.K.S.A.Naidu
Digital Communications Lab	Batch-A	Ms.N.Roopavathi/ Mr.N.Madhusudhanan	Dr.K.Srinivasa Rao/ Mr.R.Sunil Kumar
	Batch-B	Ms.N.Roopavathi/ Mr.N.Madhusudhanan	Dr.P.M.K.Prasad/ Mr.R.Sunil Kumar
VLSI Lab	Batch-A	Ms.B.Lakshmi/ Ms.R.Jalaja	Ms.M.Mani Kumari/ Ms.B.V.S.Renuka Devi
	Batch-B	Ms.B.Lakshmi/ Ms.R.Jalaja	Ms.M.Mani Kumari/ Ms.B.V.S.Renuka Devi

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DEPARTMENT OF
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SUBJECT ALLOTMENT

Academic Year : 2019 - 2020

Year: IV - II

Regulation: R16

Batch : 2016

Academic Session Duration : 18-11-2019 to 21-03-2020

Mid-1: 20-1-20 to 24-1-20

Mid-2: 21-9-20 to 24-9-20

Subject/Laboratory	Faculty	
	ECE - 1	ECE - 2
Cellular Mobile Communication	Dr.P.M.K.Prasad	Mr.N.Madhusudhanan
Electronic Measurements & Instrumentation	Mr.N.Madhusudhanan	Dr.B.VijayaLakshmi
Satellite Communication	Ms.L.Sarika	Ms.N.Roopavathi
Elective III: Digital IC Design	Ms.R.Jalaja	Ms.M.Mani Kumari

HEAD
DEPARTMENT OF
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Name of the Faculty: Ms. K. Rohini
Subject taught: Statistics with R Programming
Academic Year: 2019-2020

Regulation: R16

Department: CSE-2
Subject Code: R1621051
Date: 10-06-2019

LECTURE SCHEDULE

Pre-requisite Course Name:			Probability and Statistics, Computer Programming, Data Structures		
S. No.	Lecture No.	Date Planned	Topic Name	Reference Material	
				Text Book / Reference Book / Online Material	Page No./ Ref. Link
UNIT-I					
1	1	11/06/2019	Course objectives, Introduction: R programming overview	T3	1
2	2	12/06/2019	How to run R	T3	2,3
3	3	13/06/2019	Basic Math, Variables	T3	9
4	4	15/06/2019	R Sessions	T3	4
5	5	14/06/2019	Functions	T3	https://www.datamentor.co/r-programming/functions/
6	6	18/06/2019	Data Types	T3	10,14

LECTURE SCHEDULE

Page 4 of 4



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Madhavaram, Visakhapatnam
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7	7,8	19/06/2019 20/06/2019	Vectors	T3	25-36
8	9	20/06/2019	Lists-creation	T3	35-60
9	10	21/06/2019	Lists-Operations	T3	91-99
10	11	25/06/2019	Matrices creation	T3	59-62
11	12	26/06/2019	Matrices operations, Arrays	T3	63-70
12	13	27/06/2019	Arrays operations	T3	71-82
13	14	27/06/2019	Factors	T3	122-137
14	15	28/06/2019	Data Frames	T3	101-115
15	16	02/07/2019	Classes and its types	T3	15, 201-226 https://www.datacamp.com/learn/python-programming/object-class-introduction/
16	17	03/07/2019	Classes and its types- Execution, examples + Tutorial	T3	201-226
UNIT-2					
17	18	04/07/2019	R Programming Structures, Control Statements	T3	139
18	19	04/07/2019	Loops, - Looping Over Nonvector Sets	T3	140-142
19	20	05/07/2019	If-Else, Arithmetic and Boolean Operators and values	T3	145
20	21	09/07/2019	Default Values for Argument, Return Values	T3	146

LECTURE SCHEDULE

2 | Page



Gayatri Vidya Parishad College of Engineering for Women
 Madhavawada, Visakhapatnam
 (Affiliated to JNTUK, Approved by AICTE, New Delhi)

21	22	10/07/2019	Deciding Whether to explicitly call return	T3	148
22	23	11/07/2019	Returning Complex Objects	T3	148
23	24	11/07/2019	Functions are Objective, No Pointers in R	T3	149,159
24	25	12/07/2019	Recursion	T3	176
25	26	16/07/2019	A Quick sort Implementation	T3	176
26	27	17/07/2019	A Binary Search Tree- operations explanation	T3	177
27	28,29	18/07/2019 18/07/2019	Example: A Binary Search Tree- operations in R = Tutorial	T3	178
UNIT-3					
28	30	19/07/2019	Doing Math and Simulation in R, Math Function,	T3	189
29	31	23/07/2019	Extended Example Calculating Probability	T3	190
30	32	24/07/2019	Cumulative Sums and Products-Minima and Maxima- Calculus	T3	191-192
31	33	25/07/2019	Functions Fir Statistical Distribution	T3	193
32	34	25/07/2019	Sorting, Linear Algebra Operation on Vectors and Matrices	T3	194-197
33	35	26/07/2019	Extended Example: Vector cross Product,	T3	198



Gayatri Vidya Parishad College of Engineering for Women

Madhuraawada, Visakhapatnam
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34	36	30/07/2019	Extended Example: Finding Stationary Distribution of Markov Chains	T3	199
35	37	31/07/2019	Set Operation, Input /output, Accessing the Keyboard and Monitor,	T3	202
36	38	01/08/2019	Reading and writer Files + Tutorial	T3	231-245
UNIT-4					
37	39	01/08/2019	Graphics, Creating Graphs	T3	261
38	40,41	02/08/2019 13/08/2019	The Workhorse of R Base Graphics, the plot() Function	T3	262-272
39	42,43	14/08/2019 16/08/2019	Customizing Graphs	T3	272-279
40	44	20/08/2019	Saving Graphs to Files + Tutorial	T3	280-281
UNIT-5					
41	45	21/08/2019	Probability Distributions	T2	171
42	46	22/08/2019	Normal Distribution	T2	171-175
43	47	22/08/2019	Problems on ND	T2	https://www.r-bloggers.com/normal-distribution-functions/
44	48	27/08/2019	Binomial Distribution	T2	176-181
45	49	28/08/2019	Problems on BD	T2	https://www.r-tutor.com/elementary-statistics/probability-distributions/binomial-distribution
46	50	29/08/2019	Poisson Distributions	T2	182-184

LECTURE SCHEDULE

4 | Page



Gayatri Vidya Parishad College of Engineering for Women

Madhuraswada, Visakhapatnam
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47	51	29/08/2019	Problems on PD	T2	http://www.r-tutor.com/elementary-statistics/probability-distributions/poisson-distribution
48	52	30/08/2019	Other Distribution	T2	183-186
49	53	01/09/2019	Continuous Uniform Distribution	T2	http://www.r-tutor.com/elementary-statistics/probability-distribution/continuous-uniform-distribution
50	54	04/09/2019	Problems on other distributions	T2	http://www.r-tutor.com/elementary-statistics/probability-distributions/exponential-distribution
51	55	05/09/2019	Basic Statistics	T2	187-190
52	56	05/09/2019	Correlation and Covariance	T2	191-199, http://sci.columbia.edu/ci/preshta_test/e0331/s2s7_5.html
53	57	06/09/2019	Problems on Correlation and Covariance	T2	https://www.differencebetween.com/difference-between-covariance-and-correlation.html#ixzz4NtVPe59
54	58	11/09/2019	T-Tests	T2	208-206
55	59	12/09/2019	Hypothesis Testing	T2	http://sphweb.bumc.bu.edu/cph/MPH-Modules/BS/BS724_HypothesisTesting-ANOVA/BS704_HypothesisTesting-Anova4.html
56	60	12/09/2019	T-Test types ,excecution in R	T2	http://www.sthda.com/english/wiki/unpaired-two-sample-t-test-in-r
57	61	13/09/2019	ANOVA	T2	207-210
58	62	17/09/2019	ANOVA types + Tutorial	T2	http://sphweb.bumc.bu.edu/cph/MPH-Modules/BS/BS704_HypothesisTesting-ANOVA/BS704_HypothesisTesting-Anova2.html
UNIT-6					
59	63	18/09/2019	Linear Models	T2	211-215
60	64	19/09/2019	Simple Linear Regression	T2	https://www.edvancer.in/step-step-guide-to-execute-linear-regression-r/



Gayatri Vidya Parishad College of Engineering for Women
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61	65	19/09/2019	Multiple Regression	T2	216-233
62	66	20/09/2019	Problems on multiple Regression	T2	http://www.stata.com/english/articles/40-regression-analysis/168-multiple-linear-regression-in-r/
63	67	24/09/2019	Generalized Linear Models	T2	http://www.stata.com/english/articles/40-regression-analysis/162-nonlinear-regression-essentials-in-r-polynomial-and-ordinal-regression-models
64	68	25/09/2019	Logistic Regression,	T2	233-236
65	69	26/09/2019	Poisson Regression	T2	237-239
66	70	26/09/2019	Problems on Regression	T2	https://econ.statmethods.net/notes/regression.html
67	71	27/09/2019	Other Generalized Linear Models-	T2	240
68	72	01/10/2019	Survival Analysis	T2	241-245
69	73	03/10/2019	Nonlinear Models	T2	297-299
70	74	03/10/2019	Splines- Types	T2	300-303
71	75	04/10/2019	Decision Random Forests + Tutorial	T2	310-312

Text Books:

- T3: The Art of R Programming, Norman Matloff, No Starch Press.
 T2: R for Everyone, Jared P. Lander, Pearson

Reference Books:

- R Cookbook, Paul Teener, O'Reilly.
- R in Action, Rob Kabacoff, Manning

YEAR: 2019-2020

S.No.	Date	TOPICS COVERED	REGULAR OR EXTRA CLASSES
		<u>Statistics with R Programming</u>	
1	10-6-19	Course objectives, Introduction to R, R packages	R
2	12-6-19	How to use R, Introduction of R	R
3	13-6-19	Basic R data structure, Variables, Constants	R
4	14-6-19	R session, accessing data, getting help in R	R
5	14-6-19	Function's Type, Some of the predefined function	R
6	18-6-19	Data Types, RDS and IO categorization, Flowchart	R
7	18-6-19	Arithmetic, different usage of vector creation	R
8	20-6-19	Defining a mathematical operation on vector ^{Arithmetic}	R
9	20-6-19	Accessing, modifying, deleting on vector element	R
10	20-6-19	Defining a way of matrix matrix	R
11	20-6-19	Accessing, modifying, deleting on matrix element	R
12	20-6-19	Flowchart of matrix or vector through its operation	R
13	22-6-19	Defining Data Structure - R operation	R
14	23-6-19	Dataframe matrix - R operation	R
15	26-6-19	Defining a dataset operation, package install	R
16	27-6-19	Function - R operation	R (2x)
17	28-6-19	Function - Formula, logicalization of basic function	R
18	28-6-19	Defining function, class, R types, Arithmetic, R	R
19	28-6-19	Defining function, R operation, R data type	R
20	28-6-19	Flowchart of basic function, logical operation	R
21	28-6-19	Defining introduction, R package, R package	R
22	30-6-19	Defining, R package, R package, R package	R
23	1-7-19	Defining, R package, R package, R package	R
24	1-7-19	Defining, R package, R package, R package	R
25	1-7-19	Defining, R package, R package, R package	R
26	1-7-19	Defining, R package, R package, R package	R
27	1-7-19	Defining, R package, R package, R package	R (2x)
28	1-7-19	Defining, R package, R package, R package	R
29	1-7-19	Defining, R package, R package, R package	R
30	1-7-19	Defining, R package, R package, R package	R
31	1-7-19	Defining, R package, R package, R package	R
32	1-7-19	Defining, R package, R package, R package	R
33	1-7-19	Defining, R package, R package, R package	R
34	1-7-19	Defining, R package, R package, R package	R
35	1-7-19	Defining, R package, R package, R package	R
36	1-7-19	Defining, R package, R package, R package	R
37	1-7-19	Defining, R package, R package, R package	R
38	1-7-19	Defining, R package, R package, R package	R
39	1-7-19	Defining, R package, R package, R package	R

CLASS: II B Tech SEMESTER: I YEAR: 2019-2020

LECTURE DIARY		
S.No	Date	TOPICS COVERED
40	1-08-19	Intro. Statistics, Probability Distribution of continuous
41	1-08-19	Introduction to graphs, curves, Transformation of S.D.
42	2-08-19	Joint, Marginal, conditional Distributions, Correlation
43	2-08-19	Linear regression of the form $y = a + bx$ and finding
44	2-08-19	Least sq. Regression a plot, residual plot
45	3-08-19	Goodness of fit: Chi square, G-test, Fisher's
46	3-08-19	Chi square, G-test, Fisher's
47	3-08-19	Binomial's graph, Poisson's, Multinomial's
48	3-08-19	Normal's graph, Chi square, Poisson's
49	3-08-19	Adding a polygon, connecting points, line of
50	3-08-19	Graphically collect function, plot, smoothness
51	3-08-19	Introduction to probability distribution, discrete
52	3-08-19	Random Variable, Type of data, Sample Space
53	3-08-19	Binomial distribution with Pq, Binomial
54	3-08-19	Poisson distribution with λ , Poisson's
55	3-08-19	Normal distribution with μ , Normal
56	3-08-19	Normal distribution density, in Standard
57	3-08-19	2-Sample calculation, Probability, no. of
58	3-08-19	Hypothesis testing, null alternative, T-Test
59	3-08-19	One Sample, Paired T-Test with Example
60	3-08-19	Independent Sample T-Test, Paired T-Test
61	3-08-19	Proportion Test with Example, Confidence
62	3-08-19	Confidence Interval, Two way ANOVA
63	3-08-19	Introduction to Linear models, Least Squares
64	3-08-19	Linear Regression, Large and small
65	3-08-19	Normal analysis, Interval of standard
66	3-08-19	Proportion, Discrete Random variable, continuous
67	3-08-19	Parameters, Sample mean, standard deviation

minutes of the first class committee meeting for
B.E 1-sem (I-I) ECE-11 section
12/3/2021

The first class committee meeting for
1-sem (I-1) Electrical & Electronic Engineering
Section ECE-2 was held on 12/3/2021
in Language Lab (R-no 120) Hall at 3.30pm
with the following faculties and students as
members.

Enclosed Signature copy attached here.

The following points were discussed in the
meeting.

- ① Students were instructed to be punctual
for their classes and to maintain the
proper dress code.
- ② Students were instructed to be attentive
in the classroom and laboratory classes.
- ③ Students were advised to maintain
good internal marks in mid-term exams.
- ④ Students were advised to make
best use of library to sharpen their
skills.

P. P. [Signature]
12/3/21
class teacher

Proforma

GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN
 Madhurawada :: Visakhapatnam - 530 048

MINUTES OF THE CLASS COMMITTEE MEETING FOR B.TECH PROGRAMME:

Department of BSEH

Academic Year : 2020-21

Meeting No.: 01/02/03

Place of Meeting : English Lab
(A220)

Date: 12/3/21

Members present: A-120 (10)

S.No.	Name	Position in Class Committee	Signature
1.		Chairman/Chairperson	
2.		Class Teacher	<u>Sw</u>
3.		Faculty Member	
4.	<u>P. Hemalatha</u>	Faculty Member	<u>Hue</u>
5.	<u>Dr. N. Sharmila</u>	Faculty Member	<u>SP</u>
6.	<u>Dr. T. Poornima</u>	Faculty Member	
7.		Faculty Member	
8.		Class Representative 1	<u>S. Praveena</u>
9.		Class Representative 2	<u>P. Shyamala</u>
10.		Class Representative 3	<u>N. Sneethi</u>
11.		Student Member	<u>M. V. K. Rammai</u>
12.		Student Member	<u>P. Sneha</u>
13.		Convener	



GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN
 Madhura Road, Visakhapatnam - 530 048
 (Approved by AICTE, New Delhi and Affiliated to JNTU, KAKINADA)



STUDENT PROFILE

HT NO.	NAME OF THE STUDENT (as per SSC)	BRANCH
1634180439	GUTTU VITAYA ZHANI Sai CREANDINI	ECE

Date of Birth (as per SSC)	AADHAR No. (self)	Mobile No. (Self)	e-mail ID
14 th Sep 1998	485993127943	8919648517	guts1998@gmail.com

Educational Details			
SSC / CBSE etc		School of Study & Place	
% of Marks	90%	GRADE	A
		Ravindra Bharathi School, Vishakhapatnam	
INTERMEDIATE / +2 / DIPLOMA		College of Study & Place	
% of Marks	91.3%	GRADE	A
		Sri Chaitanya Junior College, Vishakhapatnam	

Qualifying Examination Details								
EAMCET			JEE			ECET (Diploma)		
HT NO.	YEAR	RANK	HT NO.	YEAR	RANK	HT NO.	YEAR	RANK
553490319	2016	36368	70507100	2016	-			

Admission Details						
Category of Admission			Nationality & Religion	Caste & Category	State to which belongs to	
EAMCET	SPOT	ECET	Indian	OC	Example - AP	
Cat A ✓	Cat B				Andhra Pradesh	

Availing AP Govt. Fee Reimbursement Scheme	YES / NO	If YES - Full Fee or Partial (i.e., Rs.35,000/-)
	YES	

Details of Parents			
Father's Name		Mother's Name	
GUTTU NARASINGA RAO		GUTTU LATHA DEVI	
Qualification	Degree	Qualification	B.Com, B.Ed
Occupation	Private Employer	Occupation	
Annual Income	2.50,000	Annual Income	
Land Line (Off/Res)		Land Line (Off/Res)	
Mobile No.	9912020511	Mobile No.	8184973035
e-mail ID	no.gn.1969@gmail.com	e-mail ID	
PERMANENT ADDRESS		CONTACT ADDRESS	
81-2-6, P.17 Colony, Nakkaampalem, Vishakhapatnam		51-2-11/3, P.17 Colony, near Ramadaya, Nakkaampalem, Vishakhapatnam	

DETAILS OF HOSTEL (if any)		Details of LOCAL Guardian	
College / Govt / Outside Hostel (Name)		Name	
Address		Address	
Phone No.		Phone No.	
Mobile No.		Mobile No.	

HEALTH ASPECTS:

Blood Group	Height	Weight	Eye Sight
A+ve	5'5	56	
Illness during the past year:		NO	
Essential Medicines in Emergency:		NO	
Achievements in Academics (during School/College)		Achievements in Extra-Curricular Activities (during School/College)	
paper published in collage magazine		Prize for Essay writing contest	
Interest in		GATE / PSUs / CIVIL	

1 YEAR B.TECH I SEMESTER

H T NO.	NAME OF THE STUDENT (as per SSC)	BRANCH			
16JG1A04139	GUZZU VISHVA ZHANI SAI CHANDINI	ECE			
Parent Mobile No.	Student Mobile No.	Student email ID			
9912020511	8919678517	gvis1998@gmail.com			
PRESENT STAY - Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No.	Day Scholar	Roommate Names with Branch & Year			
Hostel Warden Name with Ph.No.		1. 2. 3.			
Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final
	96	94	95	93	96%

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 Applied Physics	8	4	5	9	5	5
Subject - 2 Computer Programming	4	4	4	8	3	5
Subject - 3 English - I	12	5	5	10	6	5
Subject - 4 Mathematics - I	8	5	4	6	3	6
Subject - 5 Mathematics - II	9	7	5	10	5	5
Subject - 6 Engineering Drawing	26					
Subject - 7 Applied Physics Lab	25					
Subject - 8 ECSI - I	22					
Subject - 9 Engineering & IT Workshop	23					
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 Applied Physics	D				
Subject - 2 Mathematics - I	C				
Subject - 3 Computer Programming	D				
Subject - 4 Mathematics - II	A				
Subject - 5 English - I	A				
Subject - 6 Engineering Drawing	B				
Subject - 7 Applied Physics Lab	S				
Subject - 8 ECSI - I	D				
Subject - 9 Engineering & IT Workshop	S				
Subject - 10					

COUNSELLING SHEET (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	Good	Good	Good							
Proficiency in Mother Tongue	Good	Good	Good							
Confidence level in Interaction	Good	Good	Good							
General Knowledge	Good	Good	Good							
General Health	Avg	Good	Good							
Relation with Peer Group	Good	Good	Good							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
24/08/2016	NO Problems	no problems in studies	Stomach ache.	Take your diet on time.	G. Chandini	
27/9/2016	no problems	need to program classes.	no health issues	Make sure to practice different types of codes.	G. Chandini	
7/10/2016	no problems	no problems in studies	no health issues	Practice aptitude & reasoning	G. Chandini	

I YEAR B.TECH II SEMESTER

HT NO.	NAME OF THE STUDENT (as per SSC)	BRANCH
16T91A0439	GUTSU VIJAYA SUMNI SAI CHANDINI	ECC

Parent Mobile No.	Student Mobile No.	Student email ID
9911020511	8919678517	gv75199@gmail.com

PRESENT STAY - Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No.	Day scholar	Roommate Names with Branch & Year		
		1.		
		2.		
		3.		

Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final
	97	93	94	95	95.1

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 Applied Chemistry	8	4	5	10	5	5
Subject - 2 Data Structures	4	6	5	12	6	5
Subject - 3 EMT	8	3	5	5	2	5
Subject - 4 English - I	13	8	5	10	6	5
Subject - 5 Environmental Studies	13	4	5	15	6	5
Subject - 6 Mathematics - III	8	5	5	6	6	5
Subject - 7 Applied Chemistry LAB	22					
Subject - 8 C Programming LAB	17					
Subject - 9 ECSR - II	25					
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 Applied Chemistry	D				
Subject - 2 English - I	D				
Subject - 3 Mathematics - III	D				
Subject - 4 Data Structures	D				
Subject - 5 EMT	D				
Subject - 6 Environmental Studies	A				
Subject - 7 C programming LAB	B				
Subject - 8 Applied Chemistry LAB	D				
Subject - 9 ECSL - II LAB	D				
Subject - 10					

COUNSELLING SHEET: (ii) General Aspects of Student (Very Good-VG, Good-G, Average-Avg, Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	Good	Good	Good							
Proficiency in Mother Tongue	Good	Good	Good							
Confidence level in Interaction	Good	Good	Good							
General Knowledge	Good	Good	Good							
General Health	Good	Avg	Good							
Relation with Peer Group	Good	Good	Good							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
28/01/2017	no problems	need extra plans for EMT	no health issues	Concentrate on the concept & carefully	G. Chandini	Dr
21/03/2017	no problems	no problem in studies	no health issues	Do online courses	G. Chandini	Dr
07/04/2017	no problems	no problem in studies	few	Have a proper & regular diet	G. Chandini	Dr

II YEAR B.TECH I SEMESTER

PRESENT STAY – Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No.	Day Scholar	Roommate Names with Branch & Year			
		1			
		2			
Hostel Warden Name with Ph No.		3			

Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final
	89	86	94	85	89%

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 MEPA	6	6	5	6	3	5
Subject - 2 EDC	5	4	5	9	3	5
Subject - 3 STLD	8	6	4	13	3	4
Subject - 4 Signals and Systems	9	3	4	15	5	5
Subject - 5 Network Analysis	9	5	5	6	2	5
Subject - 6 RUSP	10	4	5	13	4	5
Subject - 7 EDC LAB	21					
Subject - 8 N & ET LAB	19					
Subject - 9						
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 MEPA	C				
Subject - 2 EDC	B				
Subject - 3 STLD	C				
Subject - 4 Signals and Systems	B				
Subject - 5 Network Analysis	D				
Subject - 6 RUSP	D				
Subject - 7 EDC LAB	B				
Subject - 8 N & ET LAB	3				
Subject - 9					
Subject - 10					

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	Good	Good	Good							
Proficiency in Mother Tongue	Good	Good	Good							
Confidence level in Interaction	Good	Good	Good							
General Knowledge	Good	Good	Good							
General Health	Good	Good	Good							
Relation with Peer Group	Good	Good	Good							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
13/7/2017	NO Problems	need tech -ical claims more.	NO health issues	more concentration technical subjects & solve more problems	G. Chandini 13/7/17	(N. Roopa vathi)
22/8/2017	need good caterer food.	NO problems in Studies	NO health issues	Have a proper & regular diet for health.	G. Chandini 22/8/17	(N. Roopa vathi)
31/10/2017	NO Problems	NO Problems in Studies	NO health issues	Do online certification courses like NPTEL etc.	G. Chandini 31/10/17	(N. Roopa vathi)

II YEAR B.TECH II SEMESTER

PRESENT STAY - Day Scholar	Day Scholar	Roommate Names with Branch & Year			
College Hostel / Private Hostel		1.			
Govt. Hostel with Phone No.		2.			
Hostel Warden Name with Ph No.		3.			
Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final
	90	85	93	89	90%

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 Analog Communication	11	2	5	8	4	5
Subject - 2 Control Systems	13	4	5	6	2	5
Subject - 3 EMTL	9	4	5	9	2	5
Subject - 4 ECA	7	3	5	10	2	4
Subject - 5 Management Science	10	3	5	10	4	5
Subject - 6 PDC	10	1	5	7	5	5
Subject - 7 ECA LAB	23					
Subject - 8 AC LAB	23					
Subject - 9						
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 Analog Communication	C				
Subject - 2 Control Systems	C				
Subject - 3 EMTL	D				
Subject - 4 ECA	D				
Subject - 5 Management Science	AC				
Subject - 6 PDC	C				
Subject - 7 ECA LAB	S				
Subject - 8 AC LAB	O				
Subject - 9					
Subject - 10					

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No	1	2	3	4	5	6	7	8	9	10
Proficiency in English	Good	Good	Good							
Proficiency in Mother Tongue	Good	Good	Good							
Confidence level in Interaction	Good	Good	Good							
General Knowledge	Good	Good	Good							
General Health	Avg	Good	Good							
Relation with Peer Group	Good	Good	Good							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
15/12/2017	workshop facilities	NO Problems in Studies	NO health issues	Participate Workshops Seminars other colleges	G. Chandini	C.V. Ramesh Vathi
22/1/2018	No Problems	NO Problems in Studies	Head ache	Improve your Physical fitness	G. Chandini 22/1/18	C.V. Ramesh Vathi

15/3/2018	No Problems	No Problems in studies	No Health issues	Do Lab experiments using innovative methods like Vlab.	G. Chandini 15/3/18	 (Mr. Poopa Vathi)
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III YEAR B.TECH I SEMESTER

PRESENT STAY - Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No.	Day Scholar	Roommate Names with Branch & Year				
Hostel Warden Name with Ph.No.		1.	2.	3.		
Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final	
	93	96	89	90	92%	

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 CAD	8	3	5	5	5	5
Subject - 2 Linear IC Applications	10	3	5	12	3	5
Subject - 3 Digital IC Applications	6	3	5	13	4	5
Subject - 4 Digital Communication	11	3	5	15	4	5
Subject - 5 AWP	9	4	5	12	5	5
Subject - 6 PDC LAB	25					
Subject - 7 DCA LAB	23					
Subject - 8 LCA LAB	23					
Subject - 9						
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 CAD	B				
Subject - 2 Linear IC Applications	B				
Subject - 3 Digital IC Applications	A				
Subject - 4 Digital Communication	C				
Subject - 5 AWP	C				
Subject - 6 PDC LAB	D				
Subject - 7 DCA LAB	D				
Subject - 8 LCA LAB	D				
Subject - 9					
Subject - 10					

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	Good	Good	Good							
Proficiency in Mother Tongue	Good	Good	Good							
Confidence level in Interaction	Good	Good	Good							
General Knowledge	Good	Good	Good							
General Health	Good	Good	Good							
Relation with Peer Group	Good	Good	Good							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
31/7/2018 (11:35-11:40)	need aptitude classes	NO Problems in Studies	NO health issues	Prepare aptitude & reasoning for placements	G. Chandini 31/7/18	(N. Roopa Vathi)
14/8/2018 (2:30-3:10)	NO Problem	NO Problems in Studies	NO health issues	Participate technical events in other colleges	G. Chandini 14/8/2018	(N. Roopa Vathi)
25/9/2018 (11:25-11:40)	NO Problems	More practical Exposure.	NO Health Issues	Participate workshops, hands on training for improvement in practicals	G. Chandini 25/9/18	(N. Roopa Vathi)

III YEAR B.TECH II SEMESTER

PRESENT STAY - Day Scholar / College Hostel / Private Hostel / Govt. Hostel with Phone No. / Hostel Warden Name with Ph.No.	Day Scholar	Roommate Names with Branch & Year			
		1.			
		2.			
Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final
	90%	85%	93%	89%	89%

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 MP & MC	13	6	5	9	6	5
Subject - 2 MWE	15	5	5	14	9	5
Subject - 3 VLSI Design	10	4	5	12	4	5
Subject - 4 DSP	15	5	4	12	4	5
Subject - 5 ANN	12	5	5	9	8	5
Subject - 6 MP & MC LAB	22					
Subject - 7 VLSI LAB	24					
Subject - 8 DC LAB	23					
Subject - 9						
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 MP & MC	B				
Subject - 2 MWE	B				
Subject - 3 VLSI DESIGN	B				
Subject - 4 DSP	A				
Subject - 5 ANN	A				
Subject - 6 MP & MC LAB	S				
Subject - 7 VLSI LAB	C				
Subject - 8 DC LAB	C				
Subject - 9					
Subject - 10					

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	Good	Good	Good							
Proficiency in Mother Tongue	Good	Good	Good							
Confidence level in Interaction	Good	Good	Good							
General Knowledge	Good	Good	Good							
General Health	Avg	Good	Good							
Relation with Peer Group	Good	Good	Good							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
11/2/2018 (2:35-2:55)	NO Problems	need Gate classes	NO health issues	Refer all technical Subjects & Practise problems for Gate	G. Chandini 11/12/18	C.N. Roopa Vathi
7/2/2019	NO Problem	NO problems in Studies	NO health issues Viral fever	Listen & practise aptitudes Reasoning Problems	G. Chandini 2/1/19	C.N. Roopa Vathi
13/2/2019	NO Problems	NO Problems in Studies		Improve Programming Skills for Placement	G. Chandini 13/2/19	C.N. Roopa Vathi

IV YEAR B.TECH I SEMESTER

PRESENT STAY - Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No.	Day Scholar	Roommate Names with Branch & Year		
Hostel Warden Name with Ph.No.		1.		
		2.		
		3.		

Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final
	70%	68%	69%	68%	69%

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 Radar Systems	15	4	4	11	3	5
Subject - 2 DIP	12	4	5	10	3	4
Subject - 3 Computer Networks	11	4	5	11	3	5
Subject - 4 Optical Communication	10	5	4	15	3	5
Subject - 5 MWD or Lab	25					
Subject - 6 DSP Lab	23					
Subject - 7 SDV	5	3	3	5	4	5
Subject - 8 Embedded Systems	8	5	5	14	4	5
Subject - 9						
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	1 st Attempt Month & Yr
Subject - 1 Radar Systems	A				
Subject - 2 DSP	B				
Subject - 3 Computer Networks	A				
Subject - 4 Optical Communication	A				
Subject - 5 Anal & DC lab	D				
Subject - 6 DSO lab	D				
Subject - 7 SDV	C				
Subject - 8 Embedded Systems	A				
Subject - 9					
Subject - 10					

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	VG	AVG	VG							
Proficiency in Mother Tongue	VG	VG	VG							
Confidence level in Interaction	VG	VG	VG							
General Knowledge	VG	VG	VG							
General Health	AVG	VG	VG							
Relation with Peer Group	VG	VG	VG							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
15/7/2019	need talk on civic	NO problems in Studio	NO health issues	Attend Mock inter- views for campus placements listen talks on toppers of IAS officers concentration on placements	E. Chandini 15/7/19	
22/8/2019	NO problems	NO problems in Studio	NO health issues		E. Chandini 22/8/19	
3/10/2019	NO problems	NO problems in Studio	throat pain	Have a proper & regular diet	E. Chandini 3/10/19	

IV YEAR B.TECH II SEMESTER

PRESENT STAY - Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No.	Day scholar	Roommate Names with Branch & Year				
Hostel Warden Name with Ph.No.		1.	2.	3.		
Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final	
	78%					

ACADEMIC PERFORMANCE

Subject		MID - I			MID - II		
		Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1	CMC (R1642041)	14	5	5	12	3	5
Subject - 2	EMI (R1642042)	14	4	5	13	4	5
Subject - 3	SC (R1642043)	14	5	5	14	2	5
Subject - 4	DICD (R1642044)	15	2	5	12	4	5
Subject - 5							
Subject - 6							
Subject - 7							
Subject - 8							
Subject - 9							
Subject - 10							

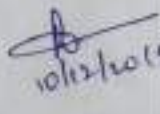
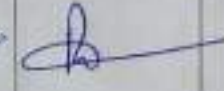
EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject		Marks / Grade				
		1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1	CMC	A				
Subject - 2	EMI	B				
Subject - 3	SC	A				
Subject - 4	DICD	A				
Subject - 5	Seminar	O				
Subject - 6	Project	O				
Subject - 7						
Subject - 8						
Subject - 9						
Subject - 10						

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG, Good-G, Average-Avg, Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Communication Skills	VG									
Programming Activity	VG									
Placement Status / Higher Studies	PLACED / NOT PLACED					Applied for GRE				
If Placed (Name of the Company with Package)	IATIPRO Pvt. Limited					3.6 Lakh/Annum.				
General Health	VG									

(b) Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
10/12/2019 (11:40 - 11:55)	Going to civil class but timing are not supporting	NO problems in studies	NO health issues	Plan a proper time table for your civil class.	G. Chandini 10/12/19	
6/2/20	-	-	-	-	G. Chandini	
17/3/2020	-	-	-	-	G. Chandini	

OVERALL ACADEMIC PERFORMANCE in B.TECH

Details	I-I	I-II	II-I	II-II	III-I	III-II	IV-I	IV-II
SGPA	7.2	8.0	6.36	6.36	7.71	8.05	7.95	8.88
CGPA	7.2	7.6	7.21	7.006	7.13	7.28	7.31	
1 st Attempt								
No. of Backlogs								
2 nd Attempt								
No. of Backlogs								
3 rd Attempt								
No. of Backlogs								
4 th Attempt								
No. of Backlogs								
5 th Attempt								
No. of Backlogs								

ACADEMIC ACHIEVEMENTS:

(below top 10 in class in any semester / Paper Presentations / Projects / Workshops etc.)

Secured top 10 in 1st Year 1st semester.

Secured top 10 in 3rd Year 2nd semester.

Secured top 4 in 4th Year 1st semester.

OTHER ACHIEVEMENTS (GATE / PSUs/CIVIL

(Volunteering in College Events / Sports / Member of Professional clubs / Prizes Won etc.)

Remarks by the HOD : Ms. Sai Chandini is a good and hardworking student, and she is advised to prepare BSC and GATE exam.

Signature of the HOD

[Signature]

HEAD

DEPARTMENT OF

ESTIMATES AND CONSTRUCTION ENGINEERING

BYE LAKSHMI OF TECHNOLOGY FOR WOMEN

WOMEN EMPOWERMENT, VELLORE CAMPUS - 520 004



GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN
 Madhuvaram - Visakhapatnam - 530 048
 (Approved by AICTE, New Delhi and Affiliated to JNTU, Kakinada)



STUDENT PROFILE

HT NO.	NAME OF THE STUDENT (as per SSC)	BRANCH
16JG1A0419	KASIREDDY SAI BHARGAVI	ECE

Date of Birth (as per SSC)	AADHAR No. (self)	Mobile No. (Self)	e-mail ID
23-08-99	482551939043	9133769915	Kasireddy.sai bhargavi@gmail.com

Educational Details			
SSC / CBSE etc		School of Study & Place	
% of Marks	9.5	GRADE	Pranathi Niketan, Anakapalle
INTERMEDIATE / +2 / DIPLOMA		College of Study & Place	
% of Marks	96.51	GRADE	Sri chaitanya Jr College, Anakapalle

Qualifying Examination Details								
EAMCET			JEE			ECET (Diploma)		
HT NO	YEAR	RANK	HT NO	YEAR	RANK	HT NO	YEAR	RANK
SS240032	2016	14665						

Admission Details					
Category of Admission			Nationality & Religion	Caste & Category	State to which belongs to
EAMCET	SPOT	ECET	Indian	BC - O	Example - AP AP
Cat A	Cat B				

Availing AP Govt. Fee Reimbursement Scheme	☒ YES / ☐ NO	If YES - Full Fee or Partial (i.e. Rs.35,000/-)
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Details of Parents			
Father's Name		Mother's Name	
KASIREDDY LAXMANRAO		KASIREDDY VIJAYA	
Qualification	degree	Qualification	10 th class
Occupation	business	Occupation	House wife
Annual Income	2,40,000	Annual Income	
Land Line (Off/Res)		Land Line (Off/Res)	
Mobile No.	8877931116	Mobile No.	8008092855
e-mail ID		e-mail ID	
PERMANENT ADDRESS		CONTACT ADDRESS	
Narsingrao Peta, Baama Colony, Anakapalle, Visakhapatnam		Narsingrao Peta, Baama Colony, Anakapalle, Visakhapatnam	

DETAILS OF HOSTEL (if any)		Details of LOCAL Guardian	
College / Govt / Outside Hostel (Name)	GVPCEW Hostel	Name	R. Sanitha
Address	Kommadhi Madhuvaram Visakhapatnam	Address	Madhuvaram Visakhapatnam
Phone No.	8885043407	Phone No.	6300290020
Mobile No.		Mobile No.	

HEALTH ASPECTS

Blood Group	Height	Weight	Eye Sight
B +ve	5'7"	55	—
Illness during the past year:			
—			
Essential Medicines in Emergency:			
—			
Achievements in Academics (during School/College)		Achievements in Extra-Curricular Activities (during School/College)	
NPTEL Analog communications president of mathematics club		chess, dancing	
Interest in		GATE / PSU's / CIVIL	

1 YEAR B.TECH 1 SEMESTER

HT NO	NAME OF THE STUDENT (as per SSC)	BRANCH			
16361A04W9	KASIREDDY SAI BHARGAVI	ECE			
Parent Mobile No.	Student Mobile No.	Student email ID			
8897931116	9133769915	kasireddy.sai bhargavi@gmail.com			
PRESENT STAY - Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No.	College hostel	Roommate Names with Branch & Year			
Hostel Warden Name with Ph.No.		1. Bhavathi CSE 2. Arthi ECE 3. Haritha CSE			
Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final
					86%

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 Applied physics	13	6	5	15	6	5
Subject - 2 C programming	9	3	4	11	5	3
Subject - 3 English - 1	11	6	5	11	8	3
Subject - 4 Mathematics - 1	15	9	5	15	8	5
Subject - 5 Mathematics - 2	15	9	5	15	11	5
Subject - 6 ED	30			28		
Subject - 7 English communication skills	22					
Subject - 8 physics lab	19					
Subject - 9 Engineering & IT workshop	24					
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 Mathematics - I	O				
Subject - 2 Applied physics	S				
Subject - 3 English - I	S				
Subject - 4 Mathematics - II	O				
Subject - 5 Engineering & IT workshop	O				
Subject - 6 C programming	C				
Subject - 7 Engineering physics lab	S				
Subject - 8 Engineering Drawing	O				
Subject - 9 English lab - I	O				
Subject - 10					

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	Aug	G	G							
Proficiency in Mother Tongue	VG	VG	VG							
Confidence level in Interaction	Aug	G	G							
General Knowledge	Aug	G	G							
General Health	G	G	G							
Relation with Peer Group	G	G	G							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
17/8/16	Home Sickness	-	-	Interact with faculty & Students	K.S. Bhargava	B. Ashwathi
7/9/16	-	-	weakness	Have a proper & large - las diet	K.S. Bhargava	B. Ashwathi
7/11/16	-	CP	-	Interact with concerned faculty	K.S. Bhargava	B. Ashwathi

I YEAR B.TECH II SEMESTER

H T NO	NAME OF THE STUDENT (as per SSC)	BRANCH
1676A0149	Kaniseddy Sai Bhargava	ECE

Parent Mobile No.	Student Mobile No.	Student email ID
889293116	9133769915	Kaniseddy.Sai.Bhargava@gmail.com

PRESENT STAY - Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No.	College hostel	Roommate Names with Branch & Year	
		1.	Bhaskar CSE
		2.	Akhila EEE
		3.	Hanitha CSE

Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final
					85%

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 Applied chemistry	11	6	5	15	8	5
Subject - 2 Data Structures	8	6	5	15	4	5
Subject - 3 electrical and mechanical technology	14	4	5	13	4	5
Subject - 4 English - II	14	6	5	13	4	5
Subject - 5 Environmental studies	14	4	5	15	4	5
Subject - 6 mathematics II	14	4	5	15	4	5
Subject - 7 ECE - II	25					
Subject - 8 App Chemistry LAB	25					
Subject - 9 C programming LAB	25					
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 control system	A				
Subject - 2 crystal structures	B				
Subject - 3 ECA Lab	O				
Subject - 4 AC lab M-III					
Subject - 5 Applied chemistry	O				
Subject - 6 C programming lab	O				
Subject - 7 emf	A				
Subject - 8 ES	A				
Subject - 9 ECSE-I	O				
Subject - 10 Chemistry lab	O				

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	G	G	G							
Proficiency in Mother Tongue	VG	VG	VG							
Confidence level in Interaction	G	G	G							
General Knowledge	G	G	G							
General Health	G	G	G							
Relation with Peer Group	G	G	G							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
9/1/17	Require Sports hour	-	-	will be considered	K.S. Bhargava	B. Bhattacharya
8/2/17	-	-	-	Improve your attendance	K.S. Bhargava	B. Bhattacharya
31/3/17	-	DS	-	Solve previous QPs	K.S. Bhargava	B. Bhattacharya

II YEAR B.TECH I SEMESTER

PRESENT STAY - Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No. Hostel Warden Name with Ph.No.	College hostel		Roommate Names with Branch & Year			
			1	Bhargathi CSE		
			2	Akhila EEE		
			3	Haritha CSE		
Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final	
					84%	

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 MEFA	12	8	5	11	7	5
Subject - 2 EDC	11	5	5	14	5	5
Subject - 3 STL	15	7	5	8	6	4
Subject - 4 signal and systems	13	4	5	15	5	5
Subject - 5 Network Analysis	15	7	5	13	4	5
Subject - 6 RVSP	15	5	5	15	7	5
Subject - 7 EDC Lab	24					
Subject - 8 Network & ET Lab	24					
Subject - 9						
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 EDC Lab	O				
Subject - 2 signals & systems	B				
Subject - 3 EDC	B				
Subject - 4 Networks & electrical tech	O				
Subject - 5 STL	C				
Subject - 6 Network Analysis	A				
Subject - 7 RVSP	S				
Subject - 8 MEFA	A				
Subject - 9					
Subject - 10					

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	G	G	VG							
Proficiency in Mother Tongue	VG	VG	VG							
Confidence level in Interaction	Avg	G	G							
General Knowledge	Avg	G	G							
General Health	G	G	G							
Relation with Peer Group	G	G	G							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
21/6/17	-	-	Weakness	Have a Proper & Regular Diet.	K.S. Bhargava	P. Jolap
2/8/17	-	-	-	Participate in technical events	K.S. Bhargava	P. Jolap
3/10/17	-	STLD	-	Practice and solve previous QP's	K.S. Bhargava	P. Jolap

II YEAR B.TECH II SEMESTER

PRESENT STAY - Day Scholar / College Hostel / Private Hostel / Govt. Hostel with Phone No. Hostel Warden Name with Ph.No.	College hostel	Roommate Names with Branch & Year				
		1.	Bhargavi	CSE		
		2.	Akhila	EEE		
		3.	Harsha	CSE		
Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final	
					81%	

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 Analog communication	15	7	5	9	8	5
Subject - 2 control systems	14	5	5	11	4	5
Subject - 3 EWT	10	6	5	19	5	5
Subject - 4 electronics circuit analysis	14	4	5	15	5	5
Subject - 5 Management science	12	4	4	12	6	5
Subject - 6 PDE	14	6	5	12	3	5
Subject - 7 ECA lab	25					
Subject - 8 AC lab	22					
Subject - 9						
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 control systems	A				
Subject - 2 EWT	B				
Subject - 3 ECA lab	O				
Subject - 4 AC lab	O				
Subject - 5 ECA	B				
Subject - 6 AC	O				
Subject - 7 PDE	C				
Subject - 8 MS	B				
Subject - 9					
Subject - 10					

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	G	G	G							
Proficiency in Mother Tongue	VG	VG	VG							
Confidence level in Interaction	G	G	G							
General Knowledge	G	G	G							
General Health	G	G	G							
Relation with Peer Group	G	G	G							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
29 / 11 / 17	-	-	-	Improve the physical fitness	K.S. Bhargava	R. Jaleel
9 / 1 / 18	-	-	-	Update with the latest technologies	K.S. Bhargava	R. Jaleel

12/3/18	—	PDC	—	Focus and spare more time for preparation	K.S. Bhargava	R. J. R.
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III YEAR B.TECH I SEMESTER

PRESENT STAY - Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No.		College hostel		Roommate Names with Branch & Year		
Hostel Warden Name with Ph.No.				1.	Bhavathi CSE	
				2.	Athila EEE	
				3.	Haritha CSE	
Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final	
					79.1	

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 CAO	14	5	5	14	6	5
Subject - 2 LICA	11	5	5	13	5	5
Subject - 3 DICA	10	4	4	11	6	5
Subject - 4 DC	15	6	5	15	5	5
Subject - 5 AWP	11	3	5	14	3	5
Subject - 6 PDC lab	25					
Subject - 7 LICA lab	23					
Subject - 8 DICA lab	24					
Subject - 9						
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 CAO	S				
Subject - 2 LICA	O				
Subject - 3 PDC Lab	O				
Subject - 4 LICA lab	O				
Subject - 5 DICA lab	O				
Subject - 6 DICA	A				
Subject - 7 DC	B				
Subject - 8 AWP	C				
Subject - 9					
Subject - 10					

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	G	G	VG							
Proficiency in Mother Tongue	VG	VG	VG							
Confidence level in Interaction	G	G	VG							
General Knowledge	G	G	G							
General Health	G	G	G							
Relation with Peer Group	G	VG	VG							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
21/6/18	Require Gate classes	-	-	Enroll for online certifications (NPTEL)	K.S. Bhargava	R. Jalep
2/8/18	-	-	-	Improve Communication Skills	K.S. Bhargava	R. Jalep
4/10/18	-	AWP	-	Interact with the concerned faculty & take guidance	K.S. Bhargava	R. Jalep

III YEAR B.TECH II SEMESTER

PRESENT STAY - Day Scholar / College Hostel / Private Hostel / Govt. Hostel with Phone No.	College hostel	Roommate Names with Branch & Year
Hostel Warden Name with Ph. No.		1. Bhavathi CSE
		2. Akhila EEE
		3. Hanitha CSE

Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final
					75.1

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1: MPMC	11	4	5	11	5	5
Subject - 2: MWE	15	4	5	15	4	5
Subject - 3: VLST Design	13	4	5	13	4	5
Subject - 4: DSP	15	8	5	15	6	5
Subject - 5: ANN	12	6	5	13	4	5
Subject - 6: MPMC lab	25					
Subject - 7: VLST lab	24					
Subject - 8: DC lab	25					
Subject - 9						
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1: MPMC	A				
Subject - 2: MWE	S				
Subject - 3: VLST Design	S				
Subject - 4: DSP	C				
Subject - 5: ANN	A				
Subject - 6: MPMC lab	S				
Subject - 7: VLST lab	O				
Subject - 8: DC lab	O				
Subject - 9					
Subject - 10					

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No	1	2	3	4	5	6	7	8	9	10
Proficiency in English	G	G	G							
Proficiency in Mother Tongue	VG	VG	VG							
Confidence level in Interaction	G	G	VG							
General Knowledge	G	G	G							
General Health	G	G	G							
Relation with Peer Group	G	G	G							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
28/11/18	Require CRT classes	-	-	Meanwhile focus on basic Aptitude	K.S. Bhargava	R. Jaldar
23/1/19	-	-	-	Attend Python workshops	K.S. Bhargava	R. Jaldar
20/3/19	-	DSP	-	Solve Previous QP's	K.S. Bhargava	R. Jaldar

IV YEAR B.TECH I SEMESTER

PRESENT STAY - Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No.	College hostel	Roommate Names with Branch & Year
Hostel Warden Name with Ph. No.		1. Bhazathi CSE
		2. Akhila EEE
		3. Hantha CSE

Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final
					75%

ACADEMIC PERFORMANCE

Subject	MID - I			MID - II		
	Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1 RA	13	9	5	13	12	0
Subject - 2 DIP	14	12	5	12	12	5
Subject - 3 CN	14	10	5	12	10	5
Subject - 4 OC	15	12	5	11	4	4
Subject - 5 CDV	11	10	5	11	10	5
Subject - 6 ES	14	8	5	8	9	5
Subject - 7 MWESD Lab	24					
Subject - 8 DSP Lab	25					
Subject - 9						
Subject - 10						

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject	Marks / Grade				
	1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1 RS	B				
Subject - 2 DIP	S				
Subject - 3 CN	B				
Subject - 4 OC	S				
Subject - 5 min. E lab	O				
Subject - 6 dsplab	O				
Subject - 7 SDV	B				
Subject - 8 ES	A				
Subject - 9					
Subject - 10					

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Proficiency in English	G	VG	VG							
Proficiency in Mother Tongue	VG	VG	VG							
Confidence level in Interaction	G	VG	VG							
General Knowledge	G	G	G							
General Health	G	G	VG							
Relation with Peer Group	G	VG	VG							

Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
20/6/2019 3:30 PM	-	-	-	Do thorough preparation for placements	K.S. Bhargava	R. Jale R
1/8/2019	-	-	-	Update with the latest technology	K.S. Bhargava	R. Jale R
11/10/19	-	RS	-		K.S. Bhargava	R. Jale R

IV YEAR B.TECH II SEMESTER

PRESENT STAY - Day Scholar/ College Hostel / Private Hostel / Govt. Hostel with Phone No.	College hostel	Roommate Names with Branch & Year			
Hostel Warden Name with Ph.No.		1.	Bhargava	CSE	
		2.	Akhila	EEE	
		3.	Heetha	CSE	
Attendance percentage	After 4 Weeks	After 8 Weeks	After 12 Weeks	After 16 Weeks	Final

ACADEMIC PERFORMANCE

Subject		MID - I			MID - II		
		Theory	Quiz	Assignment	Theory	Quiz	Assignment
Subject - 1	CMC (R1642041)	11	5	5	8	5	4
Subject - 2	EMI (R1642042)	14	5	5	14	7	5
Subject - 3	SC (R1642043)	15	3	5	10	6	5
Subject - 4	DICD (R164204B)	15	6	5	12	4	5
Subject - 5							
Subject - 6							
Subject - 7							
Subject - 8							
Subject - 9							
Subject - 10							

EXTERNAL - UNIVERSITY EXAMINATIONS

Name of the Subject		Marks / Grade				
		1 st Attempt Month & Yr	2 nd Attempt Month & Yr	3 rd Attempt Month & Yr	4 th Attempt Month & Yr	5 th Attempt Month & Yr
Subject - 1	CMC					
Subject - 2	EMI	B				
Subject - 3	SC	A				
Subject - 4	DICD	B				
Subject - 5	Seminar	S				
Subject - 6	Project	O				
Subject - 7		O				
Subject - 8						
Subject - 9						
Subject - 10						

COUNSELLING SHEET: (a) General Aspects of Student (Very Good-VG; Good-G; Average-Avg; Poor-P)

Interaction No.	1	2	3	4	5	6	7	8	9	10
Communication Skills	VG									
Programming Activity	A	✓								
Placement Status / Higher Studies	PLACED / NOT PLACED					Applied for GRE		NO		
If Placed (Name of the Company with Package)	TCS (3.3 LPA) Infosys (3.6 LPA)									
General Health	A									

(b) Counselling Details (Separate Sheet to be added if necessary)

Counselling Date & Time	Difficulties during the semester			Suggestions offered	Signature of the Student	Signature of the Counsellor
	General	Studies	Health			
5/12/19	-	-	-		K.S. Bhargava	R. Jaleel
29/1/20	-	EMI	-	Practice Previous Papers & Contact Concerned Teacher	K.S. Bhargava	R. Jaleel
3/03/20	-	EMI	-		K.S. Bhargava	R. Jaleel

OVERALL ACADEMIC PERFORMANCE in B.TECH

Details	I-I	I-II	II-I	II-II	III-I	III-II	IV-I	IV-II
SGPA	9.1	8.8	8.2	7.9	8.5	8.48	8.2	8.88
CGPA								8.56
1 st Attempt								
No. of Backlogs	—	—	—	—	—	—	—	
2 nd Attempt								
No. of Backlogs								
3 rd Attempt								
No. of Backlogs								
4 th Attempt								
No. of Backlogs								
5 th Attempt								
No. of Backlogs								

ACADEMIC ACHIEVEMENTS:

(below top 10 in class in any semester / Paper Presentations / Projects / Workshops etc.)

- Below top 5 in class in all semesters
- Participated in workshops & Handmade Expos.

OTHER ACHIEVEMENTS (GATE / PSUs/CIVIL

(Volunteering in College Events / Sports / Member of Professional clubs / Prizes Won etc.)

- Placed in TCS
- ECLAT Member
- President of Mathematics Club

Remarks by the HOD : ms. Sai Bhargavi is good, and hardworking student. As she has leadership qualities, she is advised to participate workshops in NIT's and IIT's. Also, she is advised to prepare PSUs and GATE.

Signature of the HOD

[Signature]

HEAD

DEPARTMENT OF

ELECTRICALS AND COMMUNICATION ENGINEERING

N E T COLLEGE OF ENGINEERING FOR WOMEN

WARRANGAL, WARRANGAL - 520 040

GVP College of Engineering for Women
DEPARTMENT: INFORMATION TECHNOLOGY
(Accredited to National Board of Accreditation (NBA))
RESULT ANALYSIS

Year & Sem:

III YEAR I SEMESTER

Section:

IT

Academic Year:

2021-2022

Sl No.	Name of the Student	Subject Code	R1911854	R1911121	R1911122	R1911123	R1911124	R191112C
		Subject Name	AI	ADB	CN	CD	OAA	RP
		ENCL & Roll No.	Marks /100	Marks /100	Marks /100	Marks /100	Marks /100	Marks /100
1	ARELLA VENKATA SANJANA SRI PRIYA	19JG1A1201	9	9	9	9	9	9
2	AKKALA CHANDRICKA	19JG1A1202	10	10	10	10	10	10
3	AYYALASORAYAKULA AMORVA	19JG1A1203	9	9	9	9	9	9
4	BAGAVA VASAVI	19JG1A1204	10	10	10	10	10	10
5	BATHINA TEJASRI	19JG1A1205	8	8	7	8	8	8
6	CHAPARLA MOUNIKA	19JG1A1206	10	10	10	10	10	10
7	DANA LAVANYA	19JG1A1208	10	10	10	10	10	10
8	DOPPALAPUDI JYOTHIKA	19JG1A1209	9	9	9	10	9	9
9	GAUTI ROHINI KRISHNA SINDHU	19JG1A1210	10	10	9	10	9	9
10	IMMANI SHALLOON PRATHIBHA	19JG1A1211	10	10	9	9	9	9
12	KADA BHARGAVI	19JG1A1213	8	10	9	10	7	8
13	KALA ASLESHA	19JG1A1214	8	8	8	8	5	6
14	KATTA SAI MEGHANA	19JG1A1215	8	10	9	10	4	5
15	KAVATA VASAVI SAI SANTOSHI SOWJANYA	19JG1A1216	7	4	7	9	5	5
16	KJLI SRAVIKA	19JG1A1217	10	10	10	10	8	7
17	KODUKULA VENKATA SATYA SORISHA	19JG1A1218	10	10	10	10	8	8
18	KOMMANA NAGA SAI SWETHA	19JG1A1219	8	8	6	7	8	6
19	KOTA SNEHA SAI SREE	19JG1A1220	10	10	8	8	8	7
20	KOTHANA LALITHA	19JG1A1221	9	8	5	7	5	6
21	KUPPALA MADHU HARSHITHA	19JG1A1222	10	10	9	10	7	9
22	KURAPATI KEERTHI	19JG1A1223	8	5	7	8	4	7
23	LAKSHMI SAHANA VADDE	19JG1A1224	9	8	8	6	5	7
24	LALAM NIKITHA	19JG1A1225	9	8	9	10	9	7
25	LINGALA NANDINI	19JG1A1226	8	5	9	9	4	6
26	LOTHUGEDDA MAHNAVI	19JG1A1227	10	10	9	10	9	8
27	MALLIPUDI VIJAYA	19JG1A1228	8	7	8	9	6	7
28	MAVURI AMRUTHAVARSHINI	19JG1A1229	9	9	8	10	8	8
29	MULAGAPAKA SAI DEVI	19JG1A1230	8	5	8	7	5	6
30	NALLALA LEELA VEERA SURYA PARVATHI	19JG1A1231	10	10	10	10	9	8
31	NAMALA HARSHINI	19JG1A1232	10	10	10	10	9	8
32	NAVATITHA KOMMIREDDI	19JG1A1233	10	10	8	10	7	8
33	P LAKSHMI PRASADNA	19JG1A1234	9	10	8	10	8	8
34	PALUGA HANVITHA	19JG1A1235	9	7	5	7	5	5
35	PRASUMARTHY MAHNAVI	19JG1A1236	8	6	8	9	7	8
36	PILLI ANGEL	19JG1A1237	9	9	9	10	8	7
37	PUTLAPUDI GEETHIKA CHANDANA	19JG1A1239	8	10	10	10	10	8
38	RAICHAVARAPU YUKTHIKA S VARSHINI	19JG1A1240	7	9	8	10	7	7
39	SAMBANGI VASWANTHI	19JG1A1241	8	9	8	10	8	7
40	SANA VANDANA	19JG1A1242	10	10	9	10	8	8
41	SHANREEN	19JG1A1243	7	8	8	10	7	7
42	SISTA SAI VENKATA TEJASWINI	19JG1A1244	10	10	10	10	9	8
43	SREE LEKHA KOLLA	19JG1A1245	10	10	10	10	8	7
44	SUNKAVALLI KARUNA	19JG1A1246	9	10	9	10	7	7
45	THIRIVEEDI KALYANI	19JG1A1247	9	8	8	10	8	8
46	SUDHEERA	19JG1A1248	7	7	5	4	4	4
47	THORINGI SRUTHI	19JG1A1249	9	10	8	10	8	7
48	THOTA BINDU SAI	19JG1A1250	9	8	9	9	6	8
49	VALLABHAJOSYULA SRI VIDYA	19JG1A1251	9	10	10	10	9	8
50	VANDARAPU TULASI MAHALAKSHMI	19JG1A1252	9	8	8	8	4	8
51	VYSYARAJU MEGHANA	19JG1A1253	10	10	8	10	9	8
52	YARAMATI JASWINI LAKSHMI DEVI	19JG1A1254	10	7	8	10	5	8
53	YATHIRAJAM RENUKA	19JG1A1255	10	10	9	10	8	8
54	YENDURI LETSHIMA	19JG1A1256	8	10	9	10	9	8
55	Adapeka Bhargavi	20JGSA1201	8	7	9	9	7	7
56	Aile Roshni Ram Sai Durga	20JGSA1202	8	8	8	8	5	7
57	Buddha Venkata Ramani	20JGSA1203	10	8	8	10	8	8
58	Gomipoti Aruna	20JGSA1204	10	8	8	10	7	7
59	Jagarepu Lavanya	20JGSA1205	10	8	8	9	7	6
60	K Y Lakshmi Annapoorna	20JGSA1206	10	8	8	10	6	7
61	Ravula Sharmila	20JGSA1207	10	8	8	10	5	7
62	Saragadam Lohitha	20JGSA1208	10	10	10	10	8	7
63	Vemana Bhavani Prasanna	20JGSA1209	8	8	8	10	6	7

RESULT ANALYSIS

S.No.	Subject Name	Subject Code	Name of the Faculty	Pass	Fail
1	AI	R1911954	M.SANTHOSH	62	0
2	ADB	R1911121	M.DEEPTHI	62	2
3	CN	R1911122	CHVVD.PRASAD	62	1
4	CD	R1911123	G.TIRUPATI	62	5
5	OAA	R1911124	R.SRIDEVI	62	10
6	RP	R191112C	P.SRIDEVI	62	3

Gayatri Vidya Parishad College of Engineering for Women

(Affiliated to JNTUK, Approved by AICTE, New Delhi)

Department of Information Technology

(Accredited to National Board of Accreditation (NBA))

Date: 8.12.2021

INTERNAL NOTE

This is to inform the students of III-I B.Tech IT that **remedial classes** are planned for the students who scored less than or equal to 40% marks in their respective subjects of Mid-1 exam, according to the following schedule. The schedule is from 9.12.2021 to 15.12.2021 as follows.

Date	Time	Subject	Faculty
9-12-21	3.00PM-4.00PM	Design and Analysis of Algorithms	R.Sridevi
13-12-21			
16-12-21			
10-12-21	3.00PM-4.00PM	Compiler Design	G.Tirupati
14-12-21			
15-12-21			

NOTE:

1. Attendance is compulsory.
2. 3rd year slow learners remedial classes will be conducted in the room no. - 311.




HOD -

Gayatri Vidya Parishad College of Engineering for Women

Madhurawada, Visakhapatnam
(Affiliated to JNTUK, Approved by AICTE, New Delhi)

DEPARTMENT OF INFORMATION TECHNOLOGY

REMEDIAL CLASS ATTENDANCE

Sem : 1st Sem

Year : 3rd year

Class : B.Tech - 3rd IT

Name of the Faculty: R.Sridevi

Name of the Subject: DAA

Topics Covered:

- 1, BFS, DFS.
- 2, Knapsack problem
- 3, Single source Shortest path, All pairs Shortest path

List of students attended

S. No.	Name	Roll No.	Signature		
			9/12	13/12	16/12
1	BASAVA VASAVI	19JG1A1204	B.Vasavi	a	B.Vasavi
2	KATTA SAI MEGHANA	19JG1A1215	K.Saimeghana	K.Saimeghana	K.Saimeghana
3	KAYATA VASAVI SAI SANTOSHI SOWJANYA	19JG1A1216	a	a	a
4	KURAPATI KEERTHI	19JG1A1223	a	Keerthi	a
5	LINGALA NANDINI	19JG1A1226	a	Nandini	a
6	NAMALA HARSHINI	19JG1A1232	N.Harshini	a	a
7	PASUMARTHY JAHNAVI	19JG1A1236	a	P.Jahnavi	a
8	PILLI ANGEL	19JG1A1237	a	a	a
9	THONANGI NAGA DEVI SHANMUKHA SUDHEERA	19JG1A1248	a	Shanmukha	Shanmukha
10	VANJARAPU TULASI MAHALAKSHMI	19JG1A1252	V.Tulasi	V.Tulasi	V.Tulasi

R.Sridevi

Signature of the Faculty



Head of the Department

R.Sridevi

Signature of the Class Teacher

Gayathri Vidya Parishad College of Engineering for Women
 Madhurawada, Visakhapatnam
 (Affiliated to JNTUK, Approved by AICTE, New Delhi)
 DEPARTMENT OF INFORMATION TECHNOLOGY

REMEDIAL CLASS ATTENDANCE

Year : 3rd year

Class : B.Tech - 3rd IT

Name of the Faculty: G.Tirupati

Name of the Subject: CD

Topics Covered:

Sem : 1st Sem

1. Lex Tool
2. LL(1) Parser

List of students attended

S. No.	Name	Roll No.	Signature		
			6/12/21	14/12/21	15/12/21
1	AYYALASOMAYAJULA APOORVA	19JG1A1203	Apoorva	a	a
2	KAYATA VASAVI SAI SANTOSHI SOWJANYA	19JG1A1216	a	a	a
3	PASUMARTHY JAHNAVI	19JG1A1236	a	a	P. Jahnavi
4	THONANGI NAGA DEVI SHANMUKHA SUDHEERA	19JG1A1248	Shanmukha	a	a
5	YATHIRAJYAM RENUKA	19JG1A1255	Y. Renuka	Y. Renuka	Y. Renuka



G. Tirupati
 Signature of the Faculty

[Signature]
 Head of the Department

R. Sridhar
 Signature of the Class Teacher



Gayatri Vidya Parishad College of Engineering for Women

Madhurawada :: Visakhapatnam – 530 048

(Affiliated to JNTUK, Approved by AICTE, New Delhi)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 04.04.2022

Report on activities organized by Dept. Of ECE during February 2020 to April 2022.

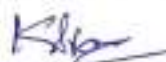
S.No.	Date and Time	Event Name	DEPT/IETE/ECLAT A/IEEE
1	24-02-2020 10:20 AM	Signal Processing in Health Care Dr. Srinivas Kota, the University of Texas, South Western Medical Centre, Dallas, Texas, USA	IETE
2	26-04-2020 02:00 PM	Industry lecture on IOT by Shri G. Ganesh Kumar, Assistant Director, Dept of Telecom, Govt of India.	T & P Department 3rd year ECE, EEE, CSE & IT
3	03-06-2020, 10-30 am - 01.00 pm	A Technical Webinar on "VLSI Design and Verification" Mr. Nagendra Bandi, Senior Application Engineer, CoreEI Technologies (I) Pvt. Ltd., Bangalore	DEPT
4	26-06-2020 11:00 AM - 01:00 PM	A Guest Lecture on "Evolution of new Mobile Technologies" by Sri M. Satya Prasad, Assistant General Manager, BSNL-TP, Visakhapatnam.	DEPT
5	06-07-2020 – 10-07-2020 12.00 pm - 02.00 pm	A 5-Day Hands-on Workshop via Online Mode on "Fight Covid-19 Using IoT" Mr. Ajay Kumar Godara, Director Enovation Lab LLP, Chandigarh	IEEE & IETE
6	15-07-2020 11.00 am - 01.00 pm	A webinar on "Industrial Automation" in association with CENTRE OF EXCELLENCE IN MARITIME & SHIPBUILDING (CEMS), Visakhapatnam	DEPT
7	29-08-2020 10:00 AM - 11:30AM	A Webinar on the topic "Campus to Corporate" in association with ICFAI Business School, Bangalore.	DEPT
8	24-09-2020 10:00 AM - 11:00 AM	A Technical Webinar on "Industrial IoT & AI/ML Job Opportunities" in association with PHYTEC Embedded Pvt. Ltd.	DEPT
9	29-09-2020 04:30PM - 06:00 PM	Online Quiz "ELECTRO TECH" by IEEE Student Branch	IEEE
10	13-10-2020 05:00 PM - 06:00PM	Online Quiz on "Basic Electronics" by ECLATA Club	ECLATA Club
11	31-10-2020 11:00 AM - 12:00 PM	Online Webinar on the topic: "CAMPUS TO CORPORATE" Motivational talk by Sri. B. SRINIVAS Senior vice-president VE commercial vehicles	ECLATA Club
12	21-11-2020 04:00 PM - 05:00PM	Technical Quiz on the occasion "World Television Day" by ECLATA Club	ECLATA Club
13	30-11-2020 10:30AM - 12:00PM	A Technical Talk on "An Introduction to the World of Machine and Deep Learning" by IEEE Student Branch	IEEE
14	02/01/2021 3:00pm	Code C++ Coding Competition by ECLATA Club	ECLATA Club

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ELECTRONICS AND COMMUNICATION ENGINEERING
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15	09-04-2021 11:00 AM	Webinar on "Unreal Engines" in association with CENTRE OF EXCELLENCE IN MARITIME & SHIPBUILDING (CEMS), Visakhapatnam	DEPT
16	10-07-2021 12:00PM-1:00PM	A Webinar on the topic "Key to Making Killer Presentations" in association with ICFAI Business School, Bangalore.	DEPT
17	19-08-2021 & 21-08-2021 11:00AM-1:00PM	Expert talk on "Overview on EMTL" by Prof.Dr.K.C.B Rao	ECLATA Club
18	18-09-2021 11:00AM-12:30PM	Webinar on "Modern Radar Systems & their Applications" by Dr.P. Radha Krishna, Outstanding Scientist & Director, (LRDE)DRDO, Bangalore.	IETE
19	25-09-2021 3:00PM-4:00PM	Technical Quiz by ECLATA Club	ECLATA Club
20	29-09-2021 3:30PM-5:00PM	TECHNICAL LECTURE ON "WIFI NETWORKS AND SDR" in association with CANDELA TECHNOLOGIES, VISAKAHAPATNAM	DEPT
21	01-10-2021 2:30 to 3:30 pm	ECLAT -A Club has organized an "Interaction Session on Placements and Higher Studies" by IV ECE to III ECE students.	ECLATA Club
22	05-10-2021	Guest lecture on "Time management" on the occasion of IEEE Day by Dr.R.K.Goswami, Principal, GVPCEW	IEEE
23	07-10-2021 from 2:30 PM to 4:30 PM	Orientation lecture on "GATE preparation and its opportunities" by Mr. Vinay, Engineers Hub	DEPT
24	22-10-21, 23-10-21, 29-10-21 and 30-10-21 2:30 to 5:00PM	BSNL internship lectures by Mr. Kranthi, JTO, BSNL, Visakhapatnam	DEPT
25	30-10-2021 3:00PM-4:00PM	Quiz on C Programming by ECLATA Club	ECLATA Club
26	30-10-2021 2:30PM to 4:30PM	Orientation session on Project domain areas, scope of the projects and opportunities of IV Year Projects to IV ECE students	DEPT
27	05-11-2021 & 09-12-21	Industrial visit to BSNL Switching exchange, Visakhapatnam as a part of internship	DEPT
28	13-11-2021 2:45 pm to 4.00 pm.	ECLAT -A Club has conducted cultural competition	ECLATA Club
29	04-12-2021 2:30 pm to 4.45 pm	Power Point Presentation (PPT'S) on "WIRELESS TECHNOLOGIES" by ECLATA Club	ECLATA Club
30	30-12-2021 2:30PM-5:00PM	Hardware Expo-2021 by ECLATA Club& IETE	ECLATA Club& IETE
31	03-01-2022 to 05-01-2022 11.00 AM - 1.00 PM & 3:00PM-5:00PM	A 3-Day National Workshop on "Recent Trends in Radar Signal Processing" sponsored by IETE.	IETE
32	01-04-2022 12:00PM - 2:00PM	Orientation Lecture on "Competitive Exams" by Mr. Jitendra Tiwari, Sr. Faculty, Made Easy to II ECE Students.	DEPT


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DEPARTMENT OF
ELECTRONICS AND COMMUNICATION ENGINEERING
S V P COLLEGE OF ENGINEERING FOR WOMEN
MADHURAWADI, VISAKHAPATNAM-530 048

GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

(Approved by AICTE, New Delhi, Affiliated to JNT University, Kakinada)
 Madhurawada, Visakhapatnam – 530048

IV ECE-1 Project Batches		Academic Year: 2018-2019	Batch: 2015-2019
Batch ID	Regd. No.	Student Name	Guide Name
EC01	15JG1A0441	GONAMANDA MANEELA	Mrs. L. Sarika
	16JG5A0406	PILLA PRIYANKA	
	15JG1A0444	GUGGILAPU BHAGYASRI	
	15JG1A0426	CHODRAJU NAGA AMRUTHA SIRI	
	15JG1A0414	BALLEDA VYSHNAVI	
EC02	15JG1A0416	BOGGAVARAPU LAKSHMI PRAVALLIKA	Dr. L. Ganesh
	15JG1A0443	GOVVALA MANISHA	
	15JG1A0432	DUSI SRUTHI	
	15JG1A0454	KASTURI SRIRUGVI	
	15JG1A0412	B SRI VENKATA NAVEENA	
EC03	15JG1A0415	BHANU LALITHA DUVVURI	Mrs. B. Vijaya Lakshmi
	15JG1A0411	AVASARALA SAISUDHA NIKITHA	
	15JG1A0410	ARASAVELLI DHATRUJA	
	15JG1A0425	CHINTA MANASA	
EC04	15JG1A0401	A SRI NAVYA BHANU	Mrs. B.V.S. Renuka Devi
	15JG1A0446	GUNDU DIVYA SREE	
	15JG1A0453	KAMISETTI PUJITHA SREE	
	15JG1A0420	CHENDA SUMA SRAVANI	
EC05	15JG1A0403	AISHWARYA KHANGAR	Dr. P. M. K. Prasad
	15JG1A0413	BAILAPUDI POORNA SRI	
	15JG1A0455	KONDAVALASA S LAHARI PATNAIK	
	15JG1A0450	JAKKANA SASIKALA	
EC06	15JG1A0409	AMITI LAVANYA	Dr. K. Srinivasa Rao
	15JG1A0417	CHADALAVADA HEPSE GRACE	
	15JG1A0436	GAYATRI SAKHAMUDI	
	16JG5A0404	NAGULAPALLI SAI MALLESWARI KIRANMAYI	
EC07	15JG1A0433	EMANI SRIVALLIKA	Mrs. I. Lavanya
	15JG1A0456	KORUKONDA SOWMYA	
	15JG1A0460	KOVVURI PUJITHA SAI NEETHI	
	15JG1A0437	GEDDAM SHINEY	

Project Coordinator(s)

R. S. Reddy
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DEPARTMENT OF
ELECTRONICS AND COMMUNICATION ENGINEERING
G V P COLLEGE OF ENGINEERING FOR WOMEN

IV ECE-1 Project Batches

Academic Year: 2018-2019

Batch: 2015-2019

Batch ID	Regd. No.	Student Name	Guide Name
EC08	15JG1A0434	GAJULA SIVA BHARGAVI	Mr. N. V. Maheshwara Rao
	15JG1A0402	ABBIREDDY KUSUMA SRI	
	15JG1A0448	HARSHINI PADALA	
	16JG5A0401	BANKA VANAJA	
EC09	15JG1A0442	GONAPA CHANDINI	Prof. Dr. K. Rajarajeswari
	15JG1A0421	CHENNUPATI MOUNIKA	
	15JG1A0439	GODASU ANUSHA	
	15JG1A0458	KOTA MONIKA	
EC10	15JG1A0404	AISHWARYA MADDULA	Ms. G. P. S. Prasanthi
	15JG1A0428	DALAPATHIRAO HIMABINDU	
	15JG1A0445	GUMMUDU NAGA SRUTHI	
	15JG1A0406	ALLA VARSHITA	
EC11	15JG1A0418	CHALLA YAMINI TILAKAM	Mr. K.S.A. Naidu
	15JG1A0457	KORUKONDABHATTAR LAKSHMI MANASA	
	16JG5A0405	PASAM KEERTHI AKHILA	
	15JG1A0435	GANAGALLA JYOSHIMA	
EC12	15JG1A0430	DEVARASETTY DURGA VENKATA SRAVANI	Mrs. Ch. Sireesha
	15JG1A0419	CHAVVAKULA SRI BHUVANA	
	16JG5A0402	GANTA SAI SATYA GEETHA	
	15JG1A0431	DEVUPALLI SOWJANYA	
EC13	15JG1A0447	GUNTURU JYOTHI	Mr. D.V.A.N. Ravi Kumar
	15JG1A0459	KOTLA SRI MADHULIKA	
	15JG1A0407	ALLAKA JYOTHI HARIKA	
	15JG1A0408	ALLURI BHARGAVI	
EC14	15JG1A0451	K ANUSHA	Mr. B. Dileep
	15JG1A0429	DANNINA LALITHA MAHALAKSHMI	
	15JG1A0440	GOLLAPALLI MANI	
	15JG1A0405	AKULA SRIJANI VARMA	
EC15	15JG1A0424	CHIGURUPALLI HARIPRIYA	Mrs. N. Roopavathi
	15JG1A0438	GELLA TEJASWINI	
	15JG1A0423	CHEVVETI SRI LEKHA	
	15JG1A0452	KADIRI SARJINI	

Project Coordinator(s)




H.O.D.

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DEPARTMENT OF
ELECTRONICS AND COMMUNICATION ENGINEERING

J. V. S. COLLEGE OF ENGINEERING

J. V. S. COLLEGE OF ENGINEERING

Gayatri Vidya Parishad College of Engineering for Women
Department of Electronics and Communication Engineering

Project Internal Review-1 Evaluation Form

Academic Year: 2018-2019

Section: 1

Batch No. :	Regd. No.	Title of the Project	Evaluation Criteria						Date: 22/1/19	Guide Name & Signature
			Understanding of the problem and applicability (5M)	Analysis, Design and Implementation with valid Results (5M)	Presentation (5M)	VIVA (5M)	Regularity (5M)	Project Progress (5M)		
1	15JG1A0441	Collision Avoidance System of Smart Cars Using Visible Light Communication and Ultrasonic Sensor	4	4	4	4	3	4	29	
	16JG5A0406		4	4	3	4	4	4	29	
	15JG1A0444		4	4	3	3	4	4	28	
	15JG1A0426		4	3	2	2	1	4	20	
	15JG1A0414		3	2	2	1	2	4	18	
2	15JG1A0416	3d Radio Emitter Source Localization System Based on Time of Arrival and Angle of Arrival Measurement Techniques	4	4	4	4	4	4	30	
	15JG1A0443		4	4	4	4	4	3	29	
	15JG1A0432		4	3	2	3	3	3	23	
	15JG1A0454		3	3	2	1	4	3	20	
	15JG1A0412		3	2	2	2	4	3	20	
3	15JG1A0415	Visible Light Communication Based Indoor Positioning and Navigation	4	4	4	4	4	2	28	
	15JG1A0411		4	4	4	4	4	2	28	
	15JG1A0410		4	4	3	3	4	2	25	
	15JG1A0425		3	3	2	3	3	2	20	

Batch No. :	Regd. No.	Title of the Project	Evaluation Criteria						Total	Guide Name & Signature
			Understanding of the problem and applicability (5M)	Analysis, Design and Implementation with valid Results (5M)	Presentation (5M)	VIVA (5M)	Regularity (5M)	Project Progress (5M)		
4	15JG1A0401	Emotion Identification Devising Pattern Recognition	4	3	4	3	1	4	(30M)	
	15JG1A0446		3	3	3	2	1	4	24	
	15JG1A0453		4	4	4	4	1	4	20	
	15JG1A0420		2	2	3	3	1	4	27	
5	15JG1A0403	Wavelet Based Iris Recognition	4	4	4	4	2	4	19	Mrs. B.V.S. Renuka Devi
	15JG1A0413		4	4	4	4	4	4	28	
	15JG1A0455		4	3	4	4	4	4	30	
	15JG1A0450		3	2	3	2	2	4	29	
6	15JG1A0409	Reduction of PAPR And Complexity Using Low-Complex SLM Scheme In Ofdm	4	3	4	4	1	3	24	Dr. P. M. K. Prasad
	15JG1A0417		4	3	4	3	1	3	23	
	15JG1A0436		3	2	2	3	1	3	18	
	16JG5A0404		2	2	2	2	1	3	15	
7	15JG1A0433	Implementation of White Balance and Multifusion Techniques for Underwater Image Enhancement	4	4	4	4	2	4	28	Dr. K. Srinivasa Rao
	15JG1A0456		4	4	4	4	2	4	28	
	15JG1A0460		4	3	3	3	3	4	25	
	15JG1A0437		3	3	1	3	2	4	20	
8	15JG1A0434	Design of Perturbed Array of Circular Patch Antenna	4	4	4	4	2	4	28	Mrs. I. Lavanya
	15JG1A0402		4	4	2	4	2	4	25	
	15JG1A0448		3	3	2	3	1	4	20	
	16JG5A0401		3	3	1	3	1	4	19	
9	15JG1A0442	PC to PC Data transfer using Visible Light Communication	4	3	4	4	1	4	25	Prof. Dr. K. Rajarajeswari
	15JG1A0421		4	4	3	4	1	4	25	
	15JG1A0439		2	2	1	2	1	4	15	
	15JG1A0458		2	2	2	3	1	4	18	

Batch No. :	Regd. No.	Title of the Project	Evaluation Criteria						Total	Guide Name & Signature
			Understanding of the problem and applicability (5M)	Analysis, Design and Implementation with valid Results (5M)	Presentation (5M)	VIVA (5M)	Regularity (5M)	Project Progress (5M)		
10	15JG1A0404	High Performance Binary Counter	4	4	4	4	4	3	29	 Ms. G. P. S. Prasanthi
	15JG1A0428		4	4	3	4	3	3	27	
	15JG1A0445		3	3	1	2	2	3	18	
	15JG1A0406		4	4	4	3	2	3	25	
11	15JG1A0418	Smart Waste Management System (Using Rfid and Ultrasonic Sensors)	4	3	4	4	4	4	29	 Mr. K.S.A. Naidu
	15JG1A0457		3	3	3	4	4	4	27	
	16JG5A0405		3	3	4	3	4	4	27	
	15JG1A0435		3	3	2	3	4	4	24	
12	15JG1A0430	Smart Charging Controller By Efficient Utilization Of Power Generated From Piezoelectric Material	4	4	4	4	2	4	28	 Mrs. Ch. Sirisha
	15JG1A0419		4	4	4	4	1	4	27	
	16JG5A0402		2	2	1	3	1	4	17	
	15JG1A0431		3	3	2	3	1	4	20	
13	15JG1A0447	Advanced Unscented Kalman Filter for Underwater Target Tracking	4	3	3	3	4	4	27	 Mr. D.V.A.N. Ravi Kumar
	15JG1A0459		3	2	3	3	4	4	24	
	15JG1A0407		4	4	3	3	4	4	28	
	15JG1A0408		3	2	2	2	4	4	22	
14	15JG1A0451	Compressive Sensing Based Diffuse Optical Tomography for Bio-Medical Applications	4	4	4	4	4	3	29	 Mr. B. Dileep
	15JG1A0429		4	4	3	4	4	3	28	
	15JG1A0440		4	3	2	3	4	3	24	
	15JG1A0405		4	3	3	3	4	3	25	

Batch No. :	Regd. No.	Title of the Project	Evaluation Criteria						Total	Guide Name & Signature
			Understanding of the problem and applicability (5M)	Analysis, Design and Implementation with valid Results (5M)	Presentation (5M)	VIVA (5M)	Regularity (5M)	Project Progress (5M)		
15	15JG1A0424	Watermarking Through Image Geometry Change Tracking	4	4	4	4	4	4	(30M)	 Mrs. N. Roopavathi
	15JG1A0438		4	4	3	4	4	4	30	
	15JG1A0423		3	2	2	3	2	4	29	
	15JG1A0452		3	2	2	3	4	4	20	
									23	


Project Coordinators


H.O.D.

Gayatri Vidya Parishad College of Engineering for Women
Department of Electronics and Communication Engineering
Project Internal Review-II Evaluation Form

Academic Year: 2018-2019

Date: 19/3/19

Section: I

Batch No. :	Regd. No.	Title of the Project	Evaluation Criteria					Total	Guide Name & Signature
			Understanding of the problem and applicability (5M)	Analysis, Design and Implementation with valid Results (5M)	Presentation (5M)	VIVA (5M)	Regularity (5M)	Documentation (5M)	
1	15JG1A0441	Collision Avoidance System of Smart Cars Using Visible Light Communication and Ultrasonic Sensor	4	4	4	4	4	3	Mrs. L. Sarika
	16JG5A0406		4	4	3	4	4	3	
	15JG1A0444		4	4	3	3	4	3	
	15JG1A0426		4	4	2	3	1	3	
	15JG1A0414		3	3	2	3	2	3	
2	15JG1A0416	3d Radio Emitter Source Localization System Based on Time of Arrival and Angle of Arrival Measurement Techniques	4	4	4	4	3	4	Dr. L. Ganesh
	15JG1A0443		4	4	3	4	3	4	
	15JG1A0432		4	3	3	3	3	4	
	15JG1A0454		4	3	3	3	4	4	
	15JG1A0412		3	3	1	3	4	4	
3	15JG1A0415	Visible Light Communication Based Indoor Positioning and Navigation	4	4	4	4	4	3	Mrs. B. Vijaya Lakshmi
	15JG1A0411		4	4	4	4	4	3	
	15JG1A0410		4	4	3	3	4	3	
	15JG1A0425		3	3	2	3	4	3	

Batch No. :	Regd. No.	Title of the Project	Evaluation Criteria						Guide Name & Signature
			Understanding of the problem and applicability (5M)	Analysis, Design and Implementation with valid Results (5M)	Presentation (5M)	VIVA (5M)	Regularity (5M)	Documentation (5M)	
4	15JG1A0401	Emotion Identification Devising Pattern Recognition	4	4	4	4	1	4	27
	15JG1A0446		3	3	2	4	1	4	22
	15JG1A0453		4	4	4	4	1	4	27
	15JG1A0420		2	2	2	3	1	4	18
5	15JG1A0403	Wavelet Based Iris Recognition	4	4	4	4	4	4	30
	15JG1A0413		4	4	4	4	4	4	30
	15JG1A0455		4	3	3	3	4	4	27
	15JG1A0450		3	3	3	3	4	4	25
6	15JG1A0409	Reduction of PAPR And Complexity Using Low- Complex SLM Scheme In Ofdm	4	4	4	4	1	4	27
	15JG1A0417		4	4	4	4	1	4	27
	15JG1A0436		3	3	3	3	1	4	22
	16JG5A0404		3	2	3	3	1	4	20
7	15JG1A0433	Implementation of White Balance and Multifusion Techniques for Underwater Image Enhancement	4	4	4	4	3	4	29
	15JG1A0456		4	4	4	4	3	4	29
	15JG1A0460		3	4	3	3	3	4	25
	15JG1A0437		2	3	2	3	3	4	22
8	15JG1A0434	Design of Perturbed Array of Circular Patch Antenna	4	4	4	4	4	4	29
	15JG1A0402		4	4	4	4	4	4	30
	15JG1A0448		3	3	2	3	1	4	20
	16JG5A0401		3	3	2	3	1	4	20
9	15JG1A0442	PC to PC Data transfer using Visible Light Communication	4	4	4	4	1	4	27
	15JG1A0421		4	4	4	4	2	4	28
	15JG1A0439		2	2	3	3	1	4	19
	15JG1A0458		3	2	3	3	1	4	20

Batch No. :	Regd. No.	Title of the Project	Evaluation Criteria						Total	Grade Name & Signature
			Understanding of the problem and applicability (5M)	Analysis, Design and Implementation with valid Results (5M)	Presentation (5M)	VIVA (5M)	Regularity (5M)	Documentation (5M)		
0	15JG1A0404	High Performance Binary Counter	4	4	4	4	4	3	(30M)	 Ms. G. P. S. Prasanthi
	4		4	4	4	4	3	29		
	3		3	3	3	4	3	24		
	4		4	4	3	4	3	28		
11	15JG1A0418	Smart Waste Management System (Using Rfid and Ultrasonic Sensors)	4	3	4	4	3	3	27	 Mr. K. S. A. Naidu
	4		4	3	4	4	3	28		
	4		4	3	3	3	3	25		
	3		3	4	3	3	3	24		
12	15JG1A0430	Smart Charging Controller By Efficient Utilization Of Power Generated From Piezoelectric Material	4	4	3	4	3	3	27	 Mrs. Ch. Sirisha
	4		4	4	4	1	3	25		
	3		3	3	3	1	3	20		
	3		2	3	3	1	3	19		
13	15JG1A0447	Advanced Unscented Kalman Filter for Underwater Target Tracking	4	3	4	3	4	3	27	 Mr. D. V. A. N. Ravi Kumar
	4		3	4	3	4	3	27		
	-1		-1	-1	-1	3	3	8		
	3		3	2	2	3	3	20		
14	15JG1A0451	Compressive Sensing Based Diffuse Optical Tomography for Bio-Medical Applications	4	4	4	4	4	3	29	 Mr. B. Dileep
	4		4	4	4	3	3	28		
	4		3	2	3	4	3	24		
	4		3	2	3	4	3	24		

Batch No. :	Regd. No.	Title of the Project	Evaluation Criteria						Total	Guide Name & Signature
			Understanding of the problem and applicability (5M)	Analysis, Design and Implementation with valid Results (5M)	Presentation (5M)	VIVA (5M)	Regularity (5M)	Documentation (5M)		
15	15JG1A0424	Watermarking Through Image Geometry Change Tracking	4	4	4	4	3	4	(30M)	
	3		4	4	4	3	4	29		
	3		3	3	3	2	4	28		
	2		3	2	3	1	4	23		
									19	Mrs. N. Roopavathi


Project Coordinators


H.O.D.