

Electrical and Electronics Engineering

VIDYUTH

2019-20 even semester news letter

Volume: 03

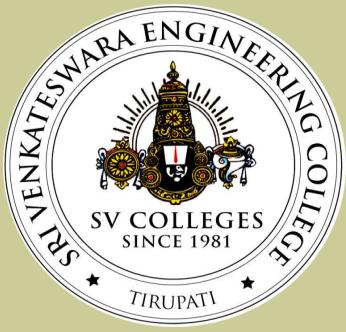
Issue: 02

July 2020



James Clerk Maxwell

Scottish physicist best known for his formulation of electromagnetic theory



“I love this world because it is imperfect. It is imperfect, and that's why it is growing; if it was perfect it would have been dead. Growth is possible only if there is imperfection. I would like you to remember again and again, I am imperfect, the whole universe is imperfect, and to love this imperfection, to rejoice in this imperfection is my whole message.”

— Osho

Vision and Mission of Electrical and Electronics Engineering

Vision of the department

To produce graduates in Electrical and Electronics Engineering with quality education by creating centre of excellence in various domains, equip them in technical aspects to meet the industrial standards and provide an environment for quality research and continual learning in professional way to serve the society with ethical mean for the development of the nation.

Mission of the department

1. Enriching the students in technical concepts through innovation teaching methods by qualified teachers.
2. Introducing industrial based education on correlation with the regular curriculum by establishing centre of excellence in various domains to meet the industrial standards.
3. Inculcating the thoughts of innovation, research and continual learning to excel the students in their field of interest.
4. Facilitating the students by creating awareness on leadership quality, professional ethics and human values in delivering their responsibilities to the society for the development of nation.

About the Department

Electrical Engineering is a field of engineering that generally deals with the study and application of Electricity, Electronics and Electromagnetism. Electrical engineering is focused on developing the technology surrounding electricity, electronics, circuits, and embedded design systems. They work on a wide variety of electronic components, devices, and systems found in computers, robotics, telecommunications, power systems, and more.

The department of E.E.E. has fully equipped state of the art labs with modern technology. It has rich experienced and dedicated faculty with background of industry and teaching experience which moulds enthusiastic students into excellent engineers. The exposure to the latest technologies fosters the creativity and independent thinking of students. The curriculum is designed in such a way that it can fulfill the following objectives:

1. Graduate should be cognizant in basic Sciences, fundamental Engineering stream along with contemporary problem solving, critical analytical skills in Electronics and Electrical Engineering and the allied fields.
2. Graduate should understand the issues related design and the development and should update the knowledge skills and behavior through continuous learning in the field of Electronics and Electrical Engineering.
3. Graduate should demonstrate their technical, communication and research aptitudes along with leadership skills in professional environment to empower employability, higher education and entrepreneur successfully.
4. Graduate should be motivated with high ethical, human values and team work towards development of the society.

The Department of Electrical & Electronics Engineering is endowed with state-of-the-art laboratories, seminar halls and smart classrooms towards fulfilling these objectives.

NSS-District Level Youth Festival on 18-01-2020



NSS Coordinator:
Mr. Ch Lenin Babu, Asst. Prof.

Harivillu - Traditional Day celebrations on 10-01-2020



Results

IV B.Tech I Semester [2016-20 Batch]

Total Registered Students	119
Total number of students cleared	97
Pass Percentage	81.51

Roll Number	Name of the Student	Percentage
169E1A0294	Sannapa Ramya Geethika	88.50
169E1A0240	Kalavakunta Jyotshana Sree	86.13
169E1A0202	A V N Bhavyasree	82.13
169E1A0263	Mitturu Neelima	82.00
169E1A0260	Madhavaram Vani	81.00

III B.Tech I Semester [2017-21 Batch]

Total Registered Students	112
Total number of students cleared	77
Pass Percentage	68.75

Roll Number	Name of the Student	Percentage
179E1A0233	Kanneppagari Supriya	87.88
179E1A0290	Singamreddy Surekha	85.63
189E5A0203	Bonthalapalli Harshitha	84.38
179E1A0279	Paimalagari Jahnavi	83.00
179E1A0225	Gollapalli Jaya Sree	81.38

II B.Tech I Semester [2018-22 Batch]

Total Registered Students	96
Total number of students cleared	37
Pass Percentage	38.54

Roll Number	Name of the Student	Percentage
199E5A0220	Palaparti Kavya	85.75
199E5A0222	Tarigonda Sravani	85.38
189E1A0270	Tiruveedi Revathi	85.13
189E1A0264	Sreerangappa Gari Nayana	83.50
189E1A0249	Nidiginti Chenchu Nithya	81.50

I B.Tech I Semester [2019-23 Batch]

Total Registered Students	119
Total number of students cleared	56
Pass Percentage	47.06

Roll Number	Name of the Student	SGPA
199E1A0298	P TEJA	9.00
199E1A02B5	Y B PRAVEENA	8.72
199E1A02B9	YERRABOTHU LEKHYA	8.72
199E1A0265	BADRI SAHITHYA	8.61
199E1A02C0	RNS YASHASRI	8.50



First batch of NI CLAD certified students



S.No.	Name of the Student	Roll Number
1	Ms. Sriram Sireesha	189E5A0217
2	Ms. Aragonda Bindevi	179E1A0202
3	Ms. Chamarthi Jyothi	179E1A0211
4	Ms. Jyothi Yallamaraju	179E1A0299
5	Ms. Kanneppagari Supriya	179E1A0233
6	Ms. Nesanur Pooja	179E1A0270
7	Ms. Singam Reddy Surekha	179E1A0290

Congratulations!

Certificate Validity
25-01-2020 to 24-01-2022

Faculty Coordinator
Gowtham Chendra, Asst. Prof.

New syllabus

APPSC

LECTURERS IN GOVERNMENT POLYTECHNIC COLLEGES

CIVIL ENGINEERING

Paper-II

5 Solved Model papers & practice papers

New syllabus

APPSC

LECTURERS IN GOVERNMENT POLYTECHNIC COLLEGES

ELECTRICAL AND ELECTRONICS ENGINEERING

Paper-II

5 Solved Model papers & practice papers

TOP 300 Interview Questions
With detailed answers
HANDBOOK FOR CIVIL ENGINEERS

NLC India Limited
(Neutral, A Government of India Enterprise)

NLC Graduate Executive Trainee Recruitment-2020

(Electrical & Electronics Engineering)

Technical paper

➤ TOP 10 Solved Model Papers
➤ 5 Practice Papers
➤ Interview part also covered



B. Deepika Reddy, 2014-18 Batch
CEO and Founder of AshikaTech World
Author of 5 books available in amazon.in

www.ashikatechworld.com

Alumni for a reason

Alumni Area

Republic day celebrations 26.01.2020



Alumni Meet on 02.03.2020



GATE -2020 Mock Test on 24.01.2020

GATE -2020 Mock Test is organized on 24th January, 2020 for IV EEE students by K-Institute, Tirupati.



Workshop on Python Programming under ISTE Student Chapter

Three-day workshop on " Python Programming" on 25-01- 2020 to 27-01-2020 is Organized for II & III EEE Students.

Resource Person: S. Ramanamurthy, Senior Consultant Code Tantra, Hyderabad.

Staff Coordinators: Mr. VGT Rakesh, In-charge for Professional Society Activities

Mr. MV Bramhananda Reddy, Asst. Prof., for II EEE

Mr. JT Ramalingeswar, Asst. Prof., for III EEE



Students visit to Deloitte for Step-up Program on 01.02.2020

Organizing Member: Dr. Shaik Rafi Kiran, Prof. and HOD



Industrial Visit for II EEE Students to RTTP on 02.02.2020



Faculty Organizer of Industrial Visit: Mr. JT Ramalingeswar, Asst. Prof.

One-Day workshop on "A 400 kWp Rooftop Grid Connected PV System"

One-Day workshop on "A 400 kWp Rooftop Grid Connected PV System" on 05th, February 2020 is Organized for III EEE Students.

Resource Person: Mr. P. Venkata Vara Prasad, Asst. Prof.,
SV College of Engineering, Tirupati

Faculty Organizer: Mr. Ch. Lenin Babu, Assistant Professor



A Career Guidance Programme

“A Career Guidance Programme” by *Triumphant Institute of Management Education Pvt. Ltd*, Hyderabad is organized on 07.02.2020, for II EEE Students.

Faculty Coordinator: Mrs. M Jyothsna Devi, Assistant Professor



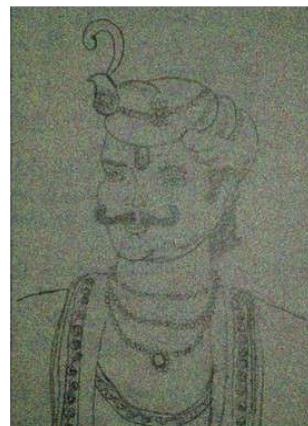
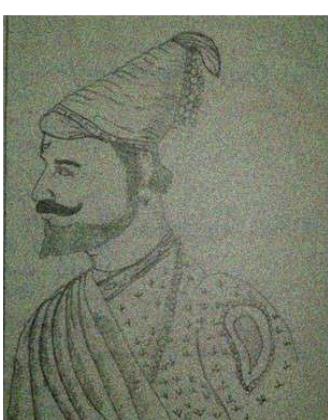
GATE-2022 Awareness Programme

GATE-2022 Awareness Programme to II EEE students by ACE Academy, Hyderabad on 14.02.2020.

Faculty Coordinator: Mr. G Dilli Babu, Assistant Professor



“Yes we can” 2016 batch talents



N.Nandini
Roll No.: 179E5A0208
Pencil Artist

“Yes we can” 2016 batch talents



D.Jareena
Roll No.: 169E1A0225
Classical Dancer, Maker of silk thread jewellery, Mehandi artist



V. Geethika
Roll no: 169E1A02A4.
Classical Dancer



M. Poojitha
Roll No.: 169E1A0268
Singer



R. Lakshmi Siri
Roll No.: 169E1A0288
Dancer



P. Ramya
Roll No.: 169E1A0278
Pencil Artist



M Vinutha
169E1A0257
Dancer

“Yes we can” 2016 batch talents



A.Bhargavi 169E1A0205
Artist

A.Bhargavi 169E1A0205 D.Bindupriya 169E1A0218 A.Johana 169E1aA0203
Dancers



C.Divya,
169E1A0216,
Multi-Talented



K. Jyotshna Sree
169E1A0240
Multi-Talented

"Yes we can" 2016 batch talents



P. Pavani
169E1A0284
Artist



K Jayasree,
169E1A0238
Artist

R.Nireesha -169E1A0286 Throw ball player

Alumni Message

Work on your coding knowledge if you are interested in software. There are numerous tutorials freely available on YouTube. And also, do work on your communication skills, have a good English accent. This helps you to stand out in group Discussions, debates or in interviews..

Best wishes

Anjani Mrudhula [2015-19 Batch]

Editorial board

Editors: AVN Bhavyasree (IV EEE)
Bonthalapalli Harshitha (III EEE)

Faculty Adviser: Gowtham Chendra

