

# Sri Venkateswara Engineering College

## Electrical and Electronics Engineering

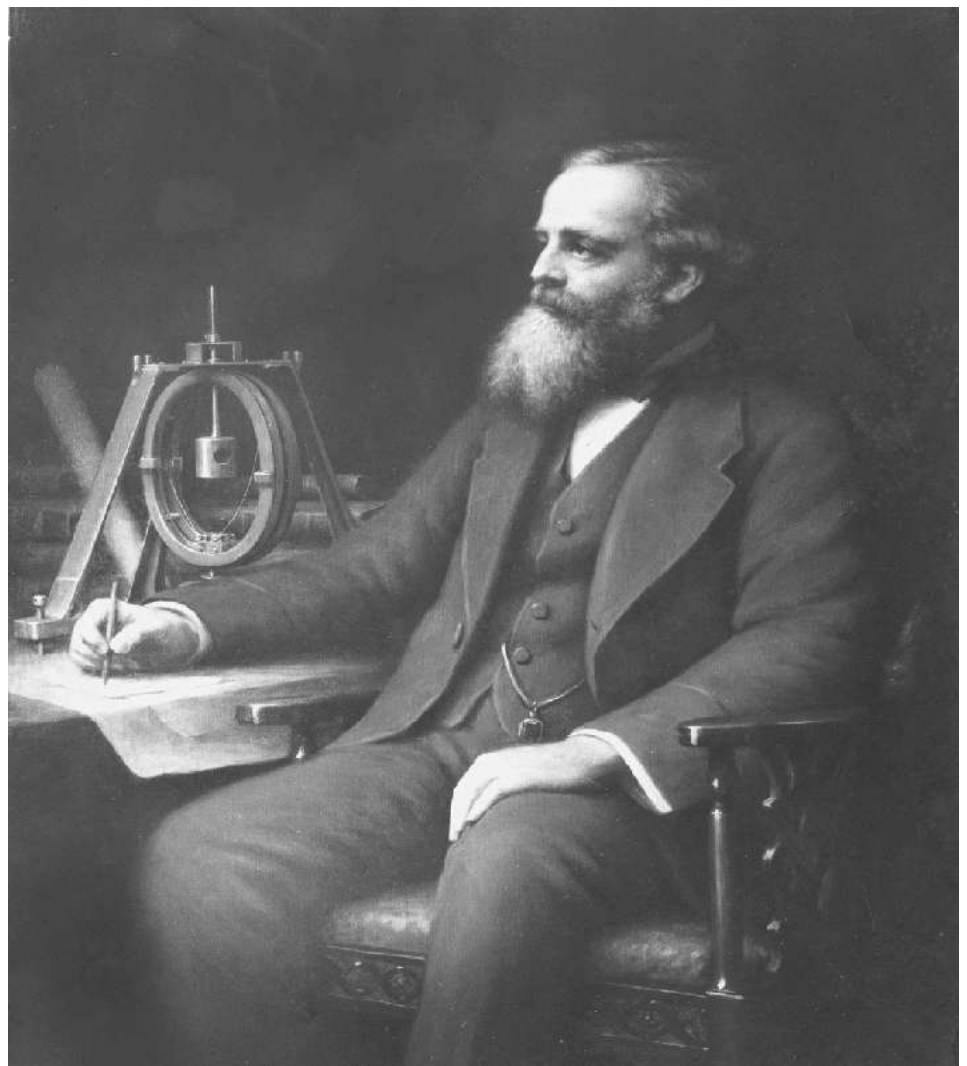
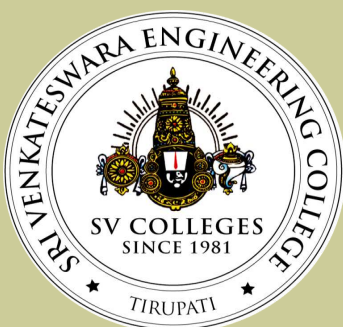
# VIDYUTH

2019-20 even semester news letter

**Volume: 03**

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**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	Roll Number	Name of the Student	Percentage
Total number of students cleared	97	169E1A0294	Sannapa Ramya Geethika	88.50
Pass Percentage	81.51	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	Roll Number	Name of the Student	Percentage
Total number of students cleared	77	179E1A0233	Kanneppagari Supriya	87.88
Pass Percentage	68.75	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	Roll Number	Name of the Student	Percentage
Total number of students cleared	37	199E5A0220	Palaparti Kavya	85.75
Pass Percentage	38.54	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	Roll Number	Name of the Student	SGPA
Total number of students cleared	56	199E1A0298	P TEJA	9.00
Pass Percentage	47.06	199E1A02B5	Y B PRAVEENA	8.72
		199E1A02B9	YERRABOTHU LEKHYA	8.72
		199E1A0265	BADRI SAHITHYA	8.61
		199E1A02C0	RNS YASHASRI	8.50





## Student Achievements

### First batch of NI CLAD certified students

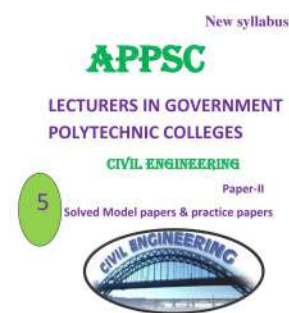


S.No.	Name of the Student	Roll Number
1	Ms. Sriram Sireesha	189E5A0217
2	Ms. Aragonda Bindevi	179E1A0202
3	Ms. Chamarthi Jyothi	179E1A0211
4	Ms. Jyothi Yallamaraju	179E1A0299
5	Ms. Kanneppagari Supriya	179E1A0233
6	Ms. Nesanur Pooja	179E1A0270
7	Ms. Singam Reddy Surekha	179E1A0290

***Congratulations!***

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

Faculty Coordinator  
**Gowtham Chendra, Asst. Prof.**



TOP 300 Interview Questions  
With detailed answers  
HANDBOOK FOR CIVIL ENGINEERS



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

[www.ashikatechworld.com](http://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 24<sup>th</sup> 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



III B.Tech EEE



## 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



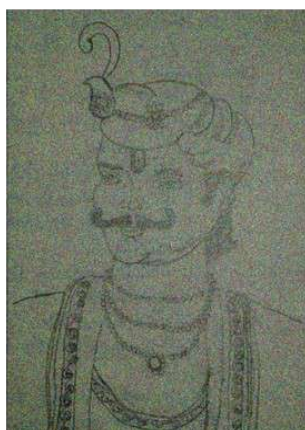
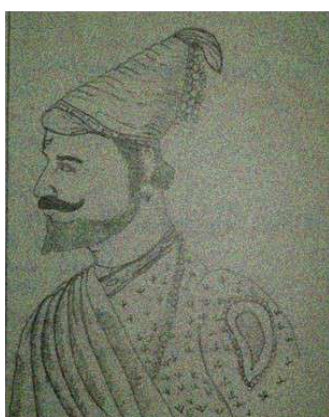
## GATE-2022 Awareness Programme

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, Mehendi 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





A.Bhargavi 169E1A0205  
Artist

A.Bhargavi 169E1A0205 D.Bindupriya 169E1A0218 A.Johana 169E1A0203  
Dancers



C.Divya,  
169E1A0216,  
Multi-Talented



K. Jyotshna Sree  
169E1A0240  
Multi-Talented



## "Yes we can" 2016 batch talents



P. Pavani  
169E1A0284  
Artist



R.Nireesha -169E1A0286 Throw ball player



K Jayasree,  
169E1A0238  
Artist

## 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