



## IEEE - MVSr STUDENT BRANCH

Student Branch Code: 12161, School Code: 41329276



### TCC EVENTS

IEEE MVSr Student Branch PES Student Chapter has organized few technical events on 03<sup>rd</sup> & 04<sup>th</sup> March. We conducted TCC events I.e., Tech - O-Ladders, Circuitrix and Circuithon. To motivate participants in various technical fields.

#### ***Student Branch Mentor:***

**Dr. Atul Negi,**  
Professor,  
School of CIS,  
University of Hyderabad.

#### ***Student Branch Advisor:***

**Mr. V. Ashwini Kumar,**  
Head of the Department,  
Information Technology,  
MVSr Engineering College.

#### ***Student Branch Counsellor:***

**Dr. D. Hari Krishna,**  
Assoc. Professor, EEE Dept.,  
MVSr Engineering College.

#### ***Student Branch Executive Committee***

**Ms. R. Ramya Sri** - Chairperson  
**Ms. K. Akshitha** - Vice Chair  
**Ms. M. Shreya** - Secretary  
**Mr. K. Vinay Kumar** - Joint Secretary  
**Mr. V. Vineeth** - Treasurer

#### ***WIE Affinity Group***

**Ms. A. Sai Pratyusha** - Chair  
**Ms. M. Shresta** - Vice Chair  
**Ms. Sahithya Namani** - Secretary  
**Ms. L. Ruthvika** - Joint Secretary  
**Ms. R. Ruchitha** - Treasurer

#### ***Power & Energy Society***

**Mr. E. Pavan Kumar** - Chair  
**Ms. K. Jayasree** - Vice Chair  
**Mr. N. Avinash** - Secretary  
**Ms. B. Nikita Reddy** - Joint Secretary  
**Ms. S. Satvikka** - Treasurer

#### ***WIE Student Branch Advisor:***

**Dr. G. Kanaka Durga,**  
Principal & Professor,  
MVSr Engineering College.

#### ***PES Advisor:***

**Dr. D. Hari Krishna,**  
Assoc. Professor, EEE Dept.,  
MVSr Engineering College.

#### ***CS Student Branch Advisor:***

**Mrs. B. Saritha,**  
Assoc. Professor, CSE Dept.,  
MVSr Engineering College.

#### ***CASS Student Branch Advisor:***

**Mrs. S. Aruna,**  
Asst. Professor, ECE Dept.,  
MVSr Engineering College.

#### ***Computer Society***

**Mr. S. Sai Teja** - Chair  
**Ms. G. Suradhya** - Vice Chair  
**Mr. M. Vamshi Krishna** - Secretary  
**Ms. A. Phani Sahasra** - Joint Secretary  
**Mr. V. Manikanta** - Treasurer

#### ***Circuits and Systems Society***

**Mr. D. Siddartha** - Chair  
**Mr. K. Jaideep** - Vice Chair  
**Mr. D.V.B. Parthiv** - Secretary  
**Mr. D. Venkat** - Joint Secretary  
**Ms. P. Shravya** - Treasurer

#### ***Operating Committees***

**Mr. P. Varun Kumar** - Operating Committees Head  
**Mr. Ch. Jinesh** - Publicity Committee  
**Mr. M.V.S.S.R. Sahith** - Membership Committee  
**Mr. Hemish & Mr. Y SaiSameer** - Design Committee  
**Mr. M. Sri Sai Teja** - Program Committee

## **Event 1: Tech – O – Ladders**

### **Session details:**

**Date** : 3<sup>rd</sup>&4<sup>th</sup>March 2020

**Time** : 10:00a.m-04:00 pm

**Venue:** EEE Department, MVSR Engineering College.

**No. of students attended: 72**

**(IEEE and Non-IEEE together)**

This event was conducted mainly to encourage and test one's knowledge in aptitude, general knowledge and current affairs.



Organizers asking questions to the participants.

After the inaugural at the civil conference hall, organizers made their preparations. As per the registrations participants were called in order and were asked questions regarding aptitude, general knowledge and current affairs. The participants who have answered the questions faster were declared winners.

## **Event 2: Circuitrix**

### **Session details:**

**Date** : 3<sup>rd</sup>&4<sup>th</sup>March 2020

**Time** : 10:00a.m-04:00 pm

**Venue:** EEE Department, MVSR Engineering College.

**No. of students attended: 78**

**(IEEE and Non-IEEE together)**

This was an event conducted for testing and encouragement of participant's rapidness and knowledge in electrical circuits, power electronics, and some other basic topics.



Participants attempting the quiz paper.

Participants were asked a few basic questions at first to test their ability and to ensure that they've enough knowledge regarding the circuits. Then, they were asked some other questions to test their rapidness, after which they were given some electrical components and were asked to connect some circuits. Participants who have efficiently connected the circuit in a less time were declared winners.

### **Event 3: Circuithon**

#### **Session details:**

**Date** : 3<sup>rd</sup>&4<sup>th</sup>March 2020

**Time** : 10:00a.m-04:00 pm

**Venue:** EEE Department, MVSR Engineering College.

**No. of students attended: 69**

**(IEEE and Non-IEEE together)**

This Event was conducted to develop knowledge of participants in PCB circuit designing through a hands-on training session and then a competition.



**Participants designing the circuits .**

Participants were tested for some basic knowledge in circuits by conducting a basic quiz and were then introduced to basics in designing a PCB circuit through a software and were then given a basic circuit to be designed using the same software they were trained through. Participants who have designed the circuit efficiently were declared winners.

Later, in the valedictory function held at civil conference hall, MVSREC. The winners were awarded with cash prize.



**Winners being awarded with certificates and cash prize.**

**Reported by:**

**IEEE MVSR SB**