

IEEE - MVSR STUDENT BRANCH Student Branch Code: 12161, School Code: 41329276



# **TECHNOVANZA 2020**

MVSR Engineering college IEEE Student branch has completed its 7 years, and as part of its annual technical symposium conducted TECHNOVANZA 2K20 on 3rd and 4th March 2020 with the theme 'Explore Excel and Experience in Technology.' It provided a platform to all individuals to showcase their technical expertise and grow their network. Participants from various institutions and foregrounds had taken part in it.

#### 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 details:**

**Date**: 3<sup>rd</sup> - 4<sup>th</sup> March 2020 **Time**: 11:00am 3<sup>rd</sup> March - 4:15 pm 4<sup>th</sup> March. **Venue**: MVSR Engineering College.

# Total No. of members attended: 1120 (All events combined)

The fest took place for 2 days with a total of 18 events and the events that were conducted under the Main Student Branch are 7 and the other events were conducted by Student Chapters. Their names mentioned below:

- 1. Mock Interview
- 2. Tech Quiz
- 3. Tech Inquest
- 4. Digivanza
- 5. Gamefinity
- 6. Circuitrix
- 7. Crypto Hunt
- 8. Spell Down

# Day 1

The first day started with the inaugural ceremony. The guest of honour Mr Geethanada Reddy Head Data Scientist From innvectra. About the Company: Innvectra, an offshore software enterprise driven by a team of talented professionals working to combine tradition with trending/emerging technologies.

# Inaugural:

The fest started with the inaugural ceremony taking place in the Civil Conference Hall, MVSREC until 11:30 am. Miss Akanksha and Miss Sahasra hosted the ceremony. It started with a welcome song by Miss Sahasra and lighting the lamp by all the honourable members that graced the occasion. Then Ms Ramya Sri, Chair Person IEEE MVSR SB talked about the student branch activities and contributions to the society. Following which Dr D Hari Krishna SB counsellor and Mrs B. Saritha Computer Society Student Chapter Advisor gave keynotes. Mr Ashwini Kumar Student Branch Advisor also addressed the gathering.

The stage then handed over to the Chief Guest Mr Geetanandha Reddy. Mr Reddy gave an inspiring talk to all the youngsters in the hall. He talked about his experience as an entrepreneur and his struggles while building his Company.

After the inaugural, all the participants dispersed and joined in their choice of events. On both days, the events took place.

# **Pictures from Inaugural**



# Day 2

The events continued till 2: 30 pm on 4th March, after an hour break the valedictory function started.

#### Valedictory

As the saying goes 'Everything has an end.' The fest also had to end. The valedictory function took place in Civil Conference Hall. It started with a keynote by Dr Hari Krishna. Later, the prize distribution to the winners took place. Followed by which Chief Guest Mr Atul Negi Student Branch Mentor had congratulated the team and all the participants for completing the event successfully. He also encouraged the audience to take part in more such activities and improve their knowledge.

The valedictory ended with a classical dance performance by Miss Ritvika (Joint Secretary MVSR WIE Affinity Group) and Miss Pratyusha (Chair Person MVSR WIE Affinity Group).

# **Pictures from Valedictory**





# **Events in Detail**

#### **Mock Interview** An interview is a stage which decides a student's entire career. So a mock interview can give an idea of what interviews mean and help you identify your strengths and weaknesses to perform better in future interviews. This event comprises of rounds, namely: Online screening, Technical screening, HR screening. 30 members have experienced the test.



**Mock Interview** 

# **Crypto hunt**

It is an event involving codes and clues which brings out the Sherlock Homes inside you. The event consists of 2 rounds.

Round 1: It explores your hunting skills. Clues were given for hunting the objects around the campus.

Round 2: It involves an exciting quiz with multiple-choice questions.



**Participants in Crypto hunt** 

# Spell-Down

It consists of 3time based rounds called as Juggle the word where one was given 15 words in a jumbled manner with a period of 10 minutes one has to solve them. The second round was called 'Find ME.' And third round is the final round called 'Rapid Fir-e'. A huge crowd showed a great interest in Showcasing their skills.

# **Tech Quiz**

ROUND 1:

->It is a pre-FEST round of MCQ based on aptitude

-> There were MCQ's each of 1 mark

-> It is online (google form ) and free of cost

-> The qualified teams went for the second round

ROUND 2:

-> This round was conducted on the day 1 of the fest in college

-> Here in this round all-new format of quiz is conducted. MCQ's based on identifying company logos, Quantitative reasoning.

-> Teams were shortlisted for the third round

ROUND 3:

-> This round consists of MCQ's based on programming languages C, C++.

# **Tech in QUEST**

A fusion of fun and learning can't get better.

Tech in QUEST is hunting for treasure with the clues provided. Each clue leads you to another one, and all the clues lead you to treasure. Clues are written in Morse code to make it more exciting. Participants were provided with a Morse cheat sheet to decrypt.

# Digivanza

Round 1: QUIZ

This round contains 10 MCQ's. For every correct answer, they provided a letter, by using these letters participant formed a word.

Maximum length word formed to qualify to next round

Round 2: PICTURE DESCRIPTION

This round contains some pictures, logos which participant should identify or relate or they need to explain briefly according to the question.



Digivanza

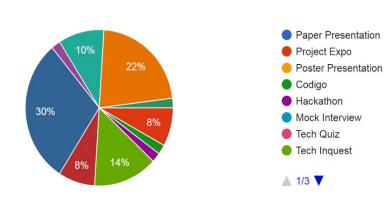
# Gamefinity

Everyone has played games at some point. Gamefinity is a fun event where you can play games using Kinect. Kinect is an add-on device for the Microsoft Xbox 360 gaming system that enables users to control games with physical motion.

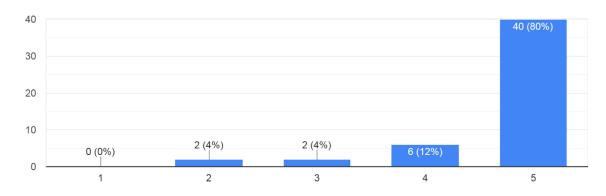
# Feed back for the event

The participants were very enthusiastic. They gave us their feedback on the event. The feedback form https://forms.gle/1H9HjkAkQd1JbX7h6





# Overall how would you rate the Event? 50 responses



Reported by: IEEE MVSR SB.