



Date: 11th & 12th, March'16

Time: 8:30 AM to 5:30 PM

Total number of participants: 346

IEEE WIE Hyd.Section Chair: Sri. B.Vijayalaxmi ,Chair IEEE WIE AG Hyderabad Section,2016

GPREC IEEE WIE Advisor: Dr.V.Anantha Lakshmi, Associate Prof.EEE Dept.

GPREC IEEE WIE Chair: Ms. K. Suchitra, Student III EEE

G.Pulla Reddy Engineering College conducted a two day “**IEEE WIE ZONAL STUDENT CONGRESS 2016**” with the theme “**Make in India-Role of young Engineers**” on 11th – 12th March 2016 at GPREC Function hall, Kurnool in association with IEEE Ananthapur zone, IEEE Hyderabad Section.

The zonal student congress focused on providing a platform to all student branches to come together, share their ideas and the best practices, to learn and gain knowledge from each other, improve the overall functioning of all the branches, and also give students an opportunity to interact with the eminent speakers and gain suggestions to attain the aims and goals of IEEE.

The congress is intended to inspire and motivate the student community specifically girls and their respective SB's to take up leadership and to make innovative contributions through IEEE to the community in the years to come. This will provide students a better platform to correlate with the members from the industry and helps them develop their ability to stay connected with the industry through the institute.

Chief Guest: Ms.Sasi Challa Tadepalli, Group Engineering Manager, Microsoft IT India

Guest of Honour: Dr.Nikhila Naik, Director , Couth Infotech Private Limited

Make in India-Role of young Engineers: "Make in India is not a slogan but a mission to be accomplished with a single-minded commitment."

Young people are a crucial segment of a nation's development. Their contributions, therefore, are highly needed as the saying goes, "The youth are not only the leaders of tomorrow, but also the partners of today." It is well known that the most vibrant section of every society is the youth. Therefore, young engineers have the responsibility of being at the fore-front of any national exercise.

Prime Minister of India has asked engineers to apply their skills to serve the nation and make engineering in the country “world-class”. Through innovation, hard work and cutting edge research our engineers have played an anchoring role in the making of our nation.

Dignitaries present for the event are:

- 1. Ms.Sasi Challa Tadepalli, Group Engineering Manager, Microsoft IT India**
- 2. Dr.Nikhila Naik, Director , Couth Infotech Private Limited**
- 3. Dr.B.Sreenivasa Reddy, Principal,GPREC**
- 4. Sri B.Vijayalaxmi ,Chair IEEE WIE AG Hyderabad Section,2016**
- 5. Dr. Dr.B.Veerabhadra Reddy, Training and Placement officer,GPREC**
- 6. Dr. T.Brahmananda Reddy,HOD EEE Dept, Vice Chair, Students Activity Centre, IEEE Ananthapur zone.**
- 7. Sri. C Harinatha Reddy, GPREC IEEE Student Branch Counselor.**
- 8. Dr V Ananthalakshmi, Faculty Advisor, GPREC IEEE WIE Affinity Group.**

The congress was amalgamation of talks on Personality Development, Technical paper writing and lots of interactive sessions.

In the inaugural function Principal Dr. B. Sreenivasa Reddy said that Make in India is a concept where in students can initiate, explore their ideas and become part of development in the growth of India.

Speakers:

1.Smt.Sasi Challa Tadepalli, Group Engineering Manager, Microsoft IT India, Hyderabad:- “ Role of Women Engineers in Digital World”

She said that young engineers should ideate how and what methods are to be adapted. To do this students have to Prepare, Incubate and Inspire. She also suggested that students should spend more time in labs and must involve in technical things and creative apps and also said that the students explore and expose themselves well in the society. She also stressed on importance of the dreaming and requirements of updating themselves in present day technology.

2. Dr.Nikhilia Naik, Vice President- Strategy Private Limited, Couth Infotech:- : “Technical Paper Writing”

She spoke about the three CO’S 1. Competency, 2.Core Values and Collaboration if any one can hold these three CO’s then he/she can be a successful engineer. She explained in detail how to write a technical paper and the common mistakes that generally committed while writing a technical paper.

3. Dr.C.Shoba Bindu, Associate Professor in CSE,JNTUA,Secretary, Student Activities Centre, Anantapuram Zone:- Women Entrepreneurship – The Indian Context

She said about women enterprenuers and told that if women moves forward, the family moves, the village moves and the nation moves and so on. She also explained why and how a women should be independent and gave many examples of great women who faced many hurdles and achieved success in their lives.

4.Sri.B.Vijaya Lakshmi, WIE Chair, IEEE Hyderabad Section, addressed the students and said about what is an engineer, an engineer is a problem solver, designer, innovator, builds and maintains the products and bring a change in the lives and society which has a huge impact. She also mentioned about the women inventor like GRACE MURRAY HOPPER and MARY ANDERSON.

5. “Creativity from waste”

Activity: This was an activity which made students to break all barriers and made them to work in a group of different college students and share their thoughts and ideas and complete the task given to them on a chart paper using pictures from old news papers.

6. Cultural event

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| 1. E Manasa and group of III CSE – Welcome song – | 5 Minutes |
| 2. Aiswarya of III CSE – Classical Dance – | 5 minutes |
| 3. K Sneha of III EEE – Classical + Western mixed- | 4 minutes |
| 4. S Mohan Sai – III ECE – HipHop free style- | 4 minutes |
| 5. Kalyan Krishna of III EEE – Western | 5 minutes |

6. Ms.Akhilandeswari, Office of *Managing Partner, Deloitte Consulting India Pvt. Ltd:- It's your journey , walk that extra mile*

In this session the students came to know about importance of sports in their lives and sports teach them a lot. Also the students realized the importance of commitment, need for hard work and how to come back again with the same spirit even when they lose. Furthermore they came to know about the way how to tackle with the coplayers, to keep their minds always cool and the behaviour which is looked in the students by the companies today. She also stressed on importance of time management that made many students to get inspired.

7. Ms.M.Meghana & Seshunath Kotra GPREC:-Networking session

Volunteering in IEEE: This session helped the students understand about IEEE and volunteering in IEEE, benefits and how to improve the networking.

**9. Dr.Amit Kumar:- CEO & Chief Scientific Officer – BioAxis DNA Research Centre Pvt Ltd:-
“Start Your Start up and Change the World ”**

In this session the students came to know about what is an entrepreneurship in real time and some important information on how can an individual become an entrepreneur by facing all the hurdles and be a successful entrepreneur. Dr.Amit Kumar also gave some suggestions like passion is the first step of being an entrepreneur and the change must come from an individual. He gave them many great quotes like “Many want to be successful but not all wants to pay the price to reach the top.” He also gave the examples of well known statrup’s and CEO’s and explains about his passion towards being an entrepreneur. The session was finally concluded by giving five CS of Credits as Character, Capital, Capacity, Conditions, Collateral.

10. Brain Storming Event :- Word Building

In this event teams were divided using chits and then collecting the initial letters of every team mate they have to frame some meaningful words as many as possible. This builds the thinking ability and vocabulary power of students.



Dignitaries on the Dias



Gathering during Inaugural



Session by Mrs.Sasi Tadepalli



Session by Dr.Nikhila Naik



Session by Dr.C.Shoba Bindu



IEEE CORNER inaugurated by Mrs.Sasi and Dr.Nikhila Naik in GPREC Campus



Session by IEEE WIE HYD Section chair



EVENT: Creativity from Waste



Cultural Event



Session by Sri.M.Akhilandeswari



Session by SN members Mr.Seshunath Kotra and Ms. Meghana





Session by Dr.Amit Kumar



Brain storming event: **Word Building**



Issue of certificates to volunteer and external participant



Feedback from participants



Volunteers with faculty members