

FUN n FACTS



Ch .Sai Saritha, 17NM1A0223

B.Vaishnavi, 16NM1A0213

Poetry

అందంగా లేవని చింతించకు
నీకు ధనం లేదని బాధపడకు
నీవు అధికారివని గర్వించకు
నీకున్న మంచి మనస్సుతో
నీ కలలకు రెక్కలు కట్టుకొని
నీ జీవితానికి రంగులు పూసుకొని
నీ ముందున్న ప్రపంచానికి
చేయూతనందించి,
నీవు నీ జీవితంలో ముందుకు
సాగిపో మిత్రమా...!

A.Sowjanya
17NM1A0205

HUMOR

Question By A STUDENT !!

If A Single Teacher Can't Teach Us All The Subjects, Then.. How Could You Expect A Single Student To Learn All Subjects??

Humor is a universal language

Bulletin

40GB WI-FI

The maximum speed of Internet connectivity, whether wired or wireless, has always been defined by foundational challenges in electrical engineering – semiconductor size and composition, for example.

Back in 2013, the Karlsruhe Institute of Technology in Germany broke the speed limit for Wi-Fi by delivering 40 gigabytes of data per second over a distance of more than half a mile. The key innovation was a new set of chips capable of processing signals at higher-than-usual frequencies. The shorter the wavelength, the more powerful Wi-Fi can theoretically be.

Eureka

The sentence, "The brown fox jumps over the lazy dog" uses every letter in the English language

QUIZOMANIA

- The efficiency of a transformer is usually of the order of
- If the diameter of a conductor is double, then its resistance will be reduced to
- The mechanical power developed by the D.C motor is maximum when back e.m.f is equal to
- The safest value of current the human body can carry for more than 3 second is
- The dielectric strength of transformer oil should be of the order of

Answers

- 1) 98%
- 2) One-fourth
- 3) Half the applied voltage
- 4) 9 mA
- 5) 30 kV

Success is where preparation and opportunity meet

VIGNAN'S

INSTITUTE OF ENGINEERING FOR WOMEN

ISO 9001 : 2015, ISO 14001 : 2015, OHSAS 18001 : 2007 CERTIFIED INSTITUTION
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VIEW VOICEEE



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VISION

To be a center of excellence for producing proficient and socially responsible women electrical engineers for industry outreach through quality education and research

MISSION

M1: To empower the students with skills in current trends through effective teaching- learning process for professional growth. M2: To foster an eco-system for higher education and research in Electrical Engineering through constant industry interaction. M3: To facilitate practical expertise in enterprise development and energy environment by promoting innovation and social consciousness.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

Graduates will be able to
PEO1: Possess strong educational foundation in Electrical Engineering for making successful careers in core and allied industry.
PEO2: Develop solutions for realistic problems in the society through innovation and lifelong learning.
PEO3: Exhibit communication skills, leadership qualities, social and environmental responsibility, ethical values in successful career.

WHAT'S INSIDE

- Faculty Portal
- Students' Corner
- Fun & Facts

KEY EVENTS

- ISRO Visit
- Techritz 2020
- Yuvtarang 2K20

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Message by Academic Director:

The New Year brought with it a fresh wave of hope and a lot a responsibility backed up by past achievements. We have to look forward for a solid academic performance and all round development of the institution. With Best Wishes

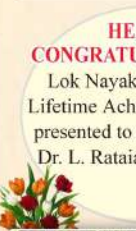
Prof. A. Sesa Rao



From the Principal's Desk:

I congratulate Chairman Sir on his getting the prestigious Lifetime Achievement Award by Lok Nayak Foundation. I congratulate the students on making the National Events a grand success.

Dr. B. Prakash, Principal



Thoughts from the Head of the Department :

Congratulations to Chairman Sir. I congratulate all the faculty and student coordinators for their efforts for making the technical events a grand success. I hope our students found the ISRO Visit useful and inspiring.

Dr. K. Durga Syam Prasad, HoD. EEE

HEARTY CONGRATULATIONS SIR

Lok Nayak Foundation's Lifetime Achievement Award presented to Hon. Chairman Dr. L. Rataiah. 18.01.2020.

Industrial Visit to ISRO, Sriharikota

51 students of III EEE got a thrilling first-hand experience about the process of rocket launch during their Industrial Visit to Satish Dhawan Space Centre (SHAR) of Indian Space Research Organization (ISRO) at Sriharikota, Andhra Pradesh on 30.01.2020. The students were taken to the space centre to gain practical knowledge about space exploration. ISRO experts explained the working principles of rockets propulsion, weather specific ideal conditions and operation of rockets etc. Mr. K. Chiranjeevi, Asst Prof and Ms V.V. Sai Santoshi, Asst. Prof. accompanied the students to the Mission Control Centre (MCC) and Space Museum.

FACULTY PORTAL



Ms B M PushpaLatha, Asst. Prof. receiving Visishta Seva Award and Cash Prize from Vignan Group

Research Publications by Faculty

Papers Published by
Dr Akansha Mishra, Assoc. Prof. EEE

Optimized Utilization Of Interline Power Flow Controller In An Integrated Power System, World Journal of Engineering, Vol 17, Issue 2, SCOPUS, ESCI ,ISSN 1708-5284, January 2020

Faculty Workshops & FDPs

- Mr. K. Chiranjeevi, Asst. Prof. attended an FDP on Recent Futures on Power System Insulators at IIT Kharagpur from 29.01.2020 to 20.02.2020
- Mr.K.Chiranjeevi, Asst. Prof. attended an FDP on DC Micro Grid at IIT Kharagpur from 29.01.2020 to 20.02.2020
- Dr .K. Durga Syam Prasad, HoD, EEE & K Vamsi, Asst. Prof .EEE attended a Regional Workshop for Orientation of Participating Institutes to Initiate work in Adopted village Clusters, Regional Coordinating Institute (RCI), Unnat Bharat Abiyan, at Andhra University on 26.02.2020.
- Faculty Members attended workshop on "Awareness Program on TIER-II NBA Accreditation by Prof. Shaik Rafi Ahamed, IIT, Gowhati at VIEW College on 03.03.2020.

▶ NPTEL "Local Chapter" is approved for VIEW college on 05.02.2020

SOCIAL FACE...NSS



14th February 2020.
Stand for the Nation



7th February 2020.
Awareness program on 'Consumer Rights and Human Rights'



7th March 2020.
Awareness Program on 'Swatch Sarvekshan' in Amrutapuram Govt. School

2nd March 2020.
Awareness Program on Post Office Saving Accounts



14th March 2020
Awareness Program on Personal Hygiene

Workshop for 3rd Year and 2nd Year Students



A Two Day National workshop on Biped Robot (Mini Humanoid Robot) was organized for the benefit of EEE students on 6th & 7th March 2020. Mr. Suyog Sawardekar, R & D Trainer of Robosol acted as a resource person. The topics covered are Understanding the circuits involved in Biped Robot and Understanding the programming used.

2 Be the change that you wish to see in the world

STUDENTS' CORNER

Pride of EEE

- B.Vikeerna, 9.00
- M.Padmini, 8.90
- S.Ashwini Keethana, 8.90



Total Pass Percentage of EEE :

82.11%

Campus Placements

Organization	Date	No of Students SELECTED
Alisec Technologies	10 th February 2020	4

Hash Code

13 EEE Students participated in HASH CODE - GOOGLE 2020 organised by CSE Department on 20.02.2020



Techritz 2020



VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN organised a Two Day National Level Student Technical Fest **Techritz 2020** on 6th and 7th March 2020. Budding Engineers from various institutions have participated in this Technical Fest. Different technical events like Paper Presentation, Poster Presentations, Technical Quizzes, Workshops were organised. The Department of EEE organized the event, Paper Presentation, in which 20 students participated. A Workshop on **Biped Robot (Mini Humanoid Robot)** was organized in which 58 students participated from various Branches of Engineering.

Industrial Visit to ISRO –Photo Gallery



Students benefited a lot through this industrial visit in the domains of team coordination, team work, planning, tour management and interacting with scientists at India's prestigious organization.

Yuvtarang 11th & 12th Jan. 2K20



3 Felicitation to Parents of meritorious Vignan students
Congratulations to all the students on their stupendous achievements

