







The waves neither belonged to the ocean nor to the shore,

They remained loyal to the moon forever, maybe more.

Yer it is only in the dark they meet,

Stars being their witness, twinkling on the blue sheet.

But with every morning the sun shows, It also brings their distance along.

Pragati Sethi 15NM1A0254





"At Survival Camp, I learned how to make an iPod from mud and twics!"



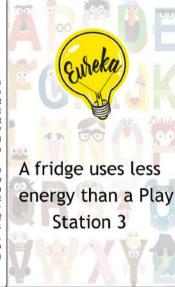
Humor is a universal language



Smart Dust

Innovative technology like smart dust is based on MEMS with vast capacity. These are frequent across smartphones to adjust the screen direction otherwise collect ambient data. Smart dust is used to detect temperature, light, vibration, and chemicals/magnetism, whereas MEMS includes small elements which are connected with electronic components.

These devices may be power efficient & little sufficient to draw energy from nearby air, so that lifespan, as well as its functionality, can be extended greatly. This is one of the best electrical seminar topics to choose from for engineering students. In the development of engineering materials & 3D printing, MEMS are capable of gathering cellular data, discovering the places which are hard to reach & making powerful the upcoming eneration of human communication.





- Permeability of free space is also known as
- The element of electric heater is made of
- Low tension cables are generally used up to
- The underground system cannot be operated above
- In an LC transistor oscillator ,the active device is

Answer

Magnetic constant 2)Nichrome
 3)1000V 4)66kV 5) Transistor

Success is where preparation and opportunity meet



VIGNAN'S

ISO 9001: 2015, ISO 14001: 2015, OHSAS 18001: 2007 CERTIFIED INSTITUTION Kapujaggarajupeta, VSEZ Post, Visakhapatnam-49. e-mail: viewplacements@gmail.com, web: www.vignanview.org



OICEEE.





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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.

successful careers in core and attea 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 DATES

22nd and 23rd February

EDITORIAL BOARD

Chief Editor:

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- Mr. K. Kusal Kumar Asst. Prof, EEE.
- Ms. V.V. Sai Santoshi Asst. Prof, EEE
- Varsha
 III EEE
- 5. Akila IV EEE



Message by Academic Director:

Vignan has successfully completed its campus placements and is proud of all its students who have excelled in them. Wishing the students all the very best for their future endeavors.

Prof. A. Sesha Rao

From the Principal's Desk:

I congratulate all the students who have bagged various campus placements and wish them a bright future ahead.





Thoughts from the Head of the Department:

I Congratulate the staff and students of EEE for successfully organizing the Association and congratulate all the students who have been successful in the campus placements.

Mr. K. Durga Syam Prasad, HoD. EEE



AZIONARE 2K17

DAEEE in association with IEI EE Chapter organized a grand event on 22nd & 23rd

February 2017. Under the able guidance of the HoD,Mr K.Durga Prasad, the staff and
student coordinators of the association of the department organized various programmes.

Dr R.Ram Prasad ,General Manager ,Visakhapatnam Steel Plant and Mr. G.Bhimeshwara
Rao, Superintending Engineer, APTRANSCO graced the event as the Chief Guest.

A motivational talk and demonstrative lecture on technical skills were organized for the
benefit of the students .The students participated with great enthusiasm and

performed well in the various events.





FACULTY PORTAL

Research Papers Published by Faculty:

- Ms.B.Mary Pushpalatha, Asst.Prof.-"Design of Power System Stabilizer Using TLBO Technique." IJPAM Journal, Vol.114, No.8, Special Issue, ISSN: 1311-8080.
- Mr.K.Durga Syam Prasad, Asst.Prof "Wavelet Technique for Identification, Classification and Mitigation of Power System Faults and Disturbances." IJPAM Journal, Vol.114, No 8, ISSN: 1311-8080.
- Mr.K.V.Sri Ram Prasad, Asst.Prof- "Speed Control Strategy of Brushless DC Motor Using PID and IMC Controller. "International Journal Electrical, Electronics & Communication Engineering, Vol. 7, Issue 6, ISSN: 2319-2232, June 2017.

Faculty Development Programmes/Workshops attended:

- Mr.B.Rajesh, Asst Prof, Mr.V.Avinash, Asst Prof, Mr.K.V.Sri Ram Prasad, Asst Prof, and Mr.B.Jaya Prakash, Asst Prof attended "A Two Day National Workshop on Outcome -based education and Accreditation." at GMRIT, Rajam from 17.05.2017 to 18.05.2017.
- Ms.V.V.Sai Santoshi, Asst Prof, Ms Purnima, Asst Prof and Ms. V. Kalyani, Asst Prof attended Workshop on "Free Open Source Software in Training, Teaching and Learning "at NIT Warangal from 4.03,2017 to 5.03,2017.
- Ms B.Mary Pushpalatha, Asst Prof, Mrs. .K. Therissa, Asst Prof, Mrs. G Spandana, Asst Prof and Ms.K.Kalyani, Asst Prof attended Workshop on "Developing OER- enabled elearning course using MOODLE" at NIT WARANGAL from 18.03.2017 to 19.03.2017.

SOCIAL FACE @ NSS Activities



Mr. Yandamuri Veerendranath is a familiar telugu novelist. NSS unit of Vignan's Institute of Engineering for Women, Visakhapatnam conducted a Motivational seminar on the topic "General Awareness" on 14th March, 2017.

HAPPY WOMEN'S DAY





Pride of EEE

STUDENTS' CORNER

IV B.Tech II Sem

• 13NM1A0267 S.DEEPIKA

• 13NM1A0251 P.DIVYA

- 13NM1A0226 G.SHARMILA
 - . 85.67% 84.17%

88.83%

III B.Tech II Sem **83.87**%

- 14NM1A0216 K. PRAKASHMERCY 86.53%
- 14NM1A0208 D. CHANDINAVYA 84.27%
- 15NM5A0203 K. SUNDHU PRIYA 81.87%

II B.Tech II Sem **80.46**%

- •15NM1A0263 VARSHA TEIASWI K 88
- 16NM5A0206 D.DIVYA NANDHINI 87.60%
- •15NM1A0209 DADI ANUSHA

86.67

Meet the Workforce of the Future @ Placement Record





Congratulations for Highest Package

Training Programs:

Campus Recruitment Training

S.No Name of the Company		No of Students	
1	CAPGEMINI	1	
2	COGNIGENT	1	
3	CTS	1	
4	GENPACT	1	
5	GLEENWOOD	1	
6	HCL	18	
7.	HGS	5	
8	JET AIRWAYS	Lang	
9	SUTHERLAND	16	
10	TECH MAHINDRA	18	
11	WIPRO	2	

S.No	Dates	Activity	Resource Person
1	21/02/2017 To 18/03/2017	IGIAT	Sekhar & Sajany
2	27/04/2017 To 10/05/2017	CCC	CCC Team

Industrial /Internships/Summer Training

S.No	Name of the Organization	Duration	Year	No. Of Students
1.	NCS Power, Visakhapatnam	20.05.2017 to 04.06.2017	IV	2
2.	RINL-Steel Plant ,Visakhapatnam	09.05.2017 to 22.05.2017	IV	13
3.	NTPC,Visakhapatnam	09.05.2017 to 22.05.2017	IV	16
4.	RINL-Steel Plant ,Visakhapatnam	20.05.2017 to 04.06.2017	III	09
5.	AP-Transco, Visakhapatnam	20.05.2017 to 04.06.2017	III	6
6.	Synergies Casting, Visakhapatnam	01.05.2017 to 14.05.2017	Ш	6