



# VIDYA JYOTHI INSTITUTE OF TECHNOLOGY



## VIDHYULLATHA

### ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT

### NEWS LETTER

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#### Director's Desk



Dr. P. Venugopal Reddy, Ph.D

I am glad to pen down a few words for the VJIT EEE Newsletter. Since the inception of VJIT, we are striving hard and I can proudly say that we are quite successful in providing quality education to the students of under-graduate and post-graduate courses. But there is always room for improvement and we are not complacent with what we have achieved so far. We resolve and re-dedicate ourselves in embarking upon imparting the quality education at VJIT.

I congratulate all the faculty members on their incessant endeavors to improvise their teaching techniques and skills in pursuit of achieving excellence.

#### Patron's Message



Dr. A. Padmaja M. Tech., Ph.D

An institution bridges the gap between an individual and a professional. Vidya Jyothi institute of Technology is no exception to this. We stand high as a sixteen year old platform on which many technical excellences of all times nurtured their future. Besides, the institution is cognizant of the fact that students will achieve more in life with the Acquisition of basic life skills. What is important is that these life skills will help them to handle the challenges with ease in their professional and personal lives.

And as a fruitful consequence, VJIT EEE NEWSLETTER – the newsletter of college which started with a humble beginning is treading towards another milestone. On this occasion of release of yet another issue, I wish to congratulate the newsletter team and all the staff



#### Editorial:

EEE Dept is established in the year 1999, with an intake of 40 in UG program. Subsequently the intake increased to 120 gradually. The Post Graduation program of Power Electronics & Electrical Drives started during 2011-12 followed by the Electrical Power Systems program in 2013. The department has got its own library and spacious and well established laboratories. It has got a unique Model room which is the life time of EEE Dept to import research oriented project based learning for all the students.

It has the necessary infrastructural facilities required for imparting high quality education and the department is fully structured to meet the contemporary needs of the industry. Imparting high quality education is supported by well qualified with which experience in the field.

Seminars, Workshops and Technical Symposia are conducted in the department regularly to keep the faculty and students updated with latest developments in various technologies. The students in the department are moulded into competent electrical engineering professionals, to face the challenges of the POWER sector. Thus the EEE Dept is developing enviously by leaps and bounds.

#### Editorial Board:

|                                     |       |                             |
|-------------------------------------|-------|-----------------------------|
| Chief Patron: <b>Dr.P.Venugopal</b> | ----- | <b>Director</b>             |
| Patron: <b>Dr. A. Padmaja</b>       | ----- | <b>Principal</b>            |
| Chief Editors:                      |       |                             |
| <b>Dr.S.Siva Prasad</b>             | ----- | <b>Professor, EEE Dept.</b> |

#### Sub Editors:

Ms.A.B.Bhavana Reddy-----Asst.Prof

## VISION OF THE INSTITUTION

- ❖ To develop into a reputed Institution at National and International level in Engineering, Technology and Management by generation and dissemination of knowledge through intellectual, cultural and ethical efforts with human values
- ❖ To foster Scientific Temper in promoting the World class professional and technical expertise

## MISSION OF THE INSTITUTION

- ❖ To create state-of-the-art infrastructural facilities for optimization of knowledge acquisition
- ❖ To nurture the students holistically and make them competent to excel in the global scenario
- ❖ To promote R&D and Consultancy through strong Industry Institute Interaction to address the societal problems

## VISION OF THE DEPARTMENT

- ❖ To become reputed department in the field of Electrical and Electronics Engineering to impart quality technical education and research with human values by providing excellent state of the art learning facilities.



## MISSION OF THE DEPARTMENT

- M1:** Imparting Quality Technical Education by providing the state-of-the-art laboratories with effective industry interaction
- M2:** Preparing the students to work innovatively and effectively to find solutions for engineering problems with multi-disciplinary approach by inculcating research culture.
- M3:** Preparing students for lifelong learning, team work skills with ethical responsibility for successful professional career.

## MESSAGE FROM HOD DESK

It is with immense pleasure and pride that I am writing this message. My wishes to the team that worked on this newsletter.. It has got a unique Model room which is the life time of EEE Dept to import research oriented project based learning for all the students.

Seminars, Workshops and Technical Symposia are conducted in the department regularly to keep the faculty and students updated with latest developments in various technologies. We have arranged several industrial visits and workshops for 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> year students in this semester. The students in the department are moulded into competent electrical engineering professionals, to face the challenges of the POWER sector. Thus the EEE Dept is developing enviously by leaps and bounds.

# PHOTO GALLERY

## STUDENTS ACHIEVEMENTS



EEE student Ch.Purnima won 1<sup>st</sup> prize for the event paper presentation held on 22<sup>nd</sup> -23<sup>rd</sup> Feb 2017 National level





Naga swathi is awarded as the best student and academic topper for the year 2016-17



EEE student Deepak Raj is awarded as best team player of VJIT in Cricket in 2017-18



K.Bhawana of EEE is awarded as the best HITA Organizer



A.D Elysian Satwik won 1<sup>st</sup> prize in inter college fest at Gurunanak Engineering college on 1<sup>st</sup> April 2017