

Staff achievements

Academic year 2018-19

1. Mr. **N.VIJAYANAND** awarded Ph.D degree from JNTUK, Kakinada Under the Guidance of Dr.M.Siva kumar, GEC, Gudlavalleru (Supervisor) & Dr.R.Srinivasa Rao (Co-Supervisor) JNTUK, Kakinada
Title: Some New aspects in Model Order Reduction of Interval Systems using Soft Computing approach.
2. The paper submitted by Dr. **KKC DEEKSHIT** entitled Fault Diagnosis in Induction motor using MCMA by park as transformation and linear filter based cancellation in the International Conference held at PSG college of Tech, Coimbatore during 4th-5th January 2019. was selected as the best paper.
3. Mrs. **B. Jyothi**, research scholar received Ph.D from Acharya Nagarjuna University on 22nd December 2018 under the supervision of Dr. M. VENU GOPALA RAO.
4. Mr.**B.BALA SAI BABU** secured top 2% in NPTEL online course named fundamentals of Electrical Engineering.
5. Mr. **KKC DEEKSHIT** received Ph.D from JNTUK on 5th November 2018 under the guidance of Dr. M.Venugopala Rao(Supervisor) and Dr. R. Srinivasa rao (CoSupervisor), JNTUK, Kakinada
Title: Bearing Fault Diagnosis in three phase induction Machine Design using Motor current signature Analysis

Academic year 2017-18

1. One of the scholar (Jarupula Somlal) of Dr. **M. VENU GOPALA RAO** has been awarded doctoral degree from Acharya Nagarjuna University.
2. Dr. **M.VENU GOPALA RAO**, Professor & HOD chaired two technical sessions for IEEE Region 10 conference (TENCON 2017), Penang, Malaysia during 5th-8th November 2017.

Academic Year- 2016-17

1. Mrs. **R.SWATI**, Asst.Professor and her team awarded with Class B-Grade in e-yantra TBT 2016 organized by IIT-Bombay.
2. Mr. **B. BALA SAI BABU**, Asst. Professor received “Elite with Gold Medal certificate in NPTEL Online Certification Course for Basic Electrical Circuits: held on July September

Academic Year- 2014-15

1. Sri.[M.V.RAMESH](#) got Minor research project on solar based Permanent magnet brushless driven electric vehicle with funding of UGC SERO HYD
2. Mr. [M.V.RAMESH](#), Assoc.Prof. of EEE dept. awarded Ph.D by JNTUH on 6th May 2015 for *title* :”Control Strategies For High Performance Permanent Magnet Brushless DC Motor Drive – Hardware Implementation”
3. Mr. [A.PURNACHANDRA RAO](#), Assoc.Prof. Awarded Ph.D by JNTUK on May 29th 2015 for *title*: “New converter topologies & control strategies for BLDC motor drive for performance improvement and cost minimization”.
4. Dr. [S.V.M.BHUVANA K ARAO](#) was appointed by Vijayawada Municipal Corporation (VMC) as one of the members in solar cell for planning and development of Vijayawada solar city on 15-5-2015.