

ECE NEWSLETTER

AUGUST 2018, ISSUE 1



ADITYA COLLEGE OF ENGG & TECH
ADB ROAD, SURAMPalem
EAST GODAVARI - 533 437

Vision

-->To emerge as a centre of excellence in education and Research

Mission

-->To establish skill and learning centric infrastructure in thrust areas

-->To develop Robotics and IOT based infrastructure Laboratories

-->To organize events through industry institute collaborations and promote innovation

-->To disseminate knowledge through quality teaching learning process.



Dr. R V V KRISHNA
HOD ECE

ECE department was established in the year 2004 with an intake of 60 students and now it has been expanded with an intake of 240 students. ECE plays a vital role in Technology Revolution. Our main aim is to generate new knowledge by engaging in cutting-in research to promote academic growth and to develop human potential to its fullest extent so that intellectually capable & imaginatively gifted leaders can emerge in a range of professions. We have Modern state of the art and well furnished labs like Microwave and Optical Communication Lab, Electronic Devices and Circuits lab, Modern Communication Lab, Research lab etc with excellent laboratory facilities and dedicated faculty.

Congratulations



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

RELANGI ANIL KUMAR

for successfully completing the course

Introduction to Probability and Statistics

with a consolidated score of **60 %**

University Grants Commission
NATIONAL EDUCATIONAL TESTING BUREAU



NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR



PUBLICATIONS

- 1) K. Parvateesam , Design and Implementation of an IOT based Efficient and Intelligent Smart Bins by using Raspberry Pi, International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, 2278-8875, Vol 7, June 2018
- 2) K. Jaya Ram Kumar, Design of high-speed Wallace tree multiplier using 8-2 and 4-2 adder compressors, International Journal of Engineering & Technology, 1793-8236, Vol 7, 2018
- 3) K. Parvateesam, Design and Implementation of IOT Based Smart Surveillance and Intelligent Monitoring System Using Raspberry Pi, International Journal of Engineering and Techniques, 2395-1303, Vol 4, 2018
- 4) R. Sai Lakshmi, Raspberry PI passenger car for road safety, International Journal of Engineering and Technniques, 2395-1303, Vol 4, June 2018
- 5) V Vijayasri Bolisetty, Intelligibility measure of a time-frequency weighted compressed noisy speech, International Journal for Innovative Engineering and Management Research, 2456-5083, Vol 7, June 2018
- 6) V Vijayasri Bolisetty, Transformation based Speech Compression for improving speech perception under low SNR conditions, International Journal of Research, 2236-6124, Vol 7, July 2018

CONGRATULATIONS



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15P31A04J9



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15P31A04C4
Miss. B KAMESWARI



CONGRATULATIONS



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Miss. P SWAROOPA



15P31A04J4
Miss. G ALEKHYA



15P31A04H0
Miss. V SRAVANTHI



15P31A04M5
Miss. P NAVEENA



15P31A04G7
Miss. S ALEKHYA





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