

DEPARTMENT VISION

To become a reputed learning centre producing competent professionals.



DEPARTMENT MISSION

- Provide Quality education through interactive teaching-learning practices.
- Establish Technology-enabled environment for core competencies including robotics.
- Arrange Industry-Interaction to hone professional skills.
- Organize activities to foster social skills and ethical values.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

- Apply Engineering concepts to solve Electronics and Communication Engineering problems of social relevance.
- Design and develop Electronic devices and Systems for Industry or pursue research.
- Demonstrate competencies through continuous learning and adapt to multidisciplinary environment.
- Practice professional values and contribute to the societal needs.

PROGRAM SPECIFIC OUTCOMES (PSOs)

- Professional Skills: Apply principles of Analog and Digital Electronics, Communication Systems, Image processing, VLSI and Embedded Systems to solve diverse problems.
- Software Knowledge: Develop solutions for complex engineering problems of social relevance by employing Xilinx, CC Studio, Micro Wind, Keil, NG Spice, Scilab tools.

ABOUT THE DEPARTMENT

Department of Electronics and Communication Engineering (ECE) was established in the year 2008 and offers an under graduate program in ECE, with an initial intake of 60, and progressively increased to 180 by the year 2012. To accomplish the mission and vision of the Department, it has adequate infrastructural support with well equipped laboratories.

The Department aims at imparting the students with the latest technologies through NPTEL, Webinars, Spoken tutorials, Workshops and internships.

The Department also employs training programmes such as 'College to Corporate' (C2C), International Institute of Entrepreneurship (i2E). The Department of ECE has membership in professional societies like IEEE and IETE. Adequate encouragement and technical scaffolding are extended to the students to participate and excel in the national Level challenges.

Song



జాతీయ సైన్స్ దినోత్సవం రోజుగా మన శాస్త్రవేత్తలు సాధించినటువంటి ఘనత గురించి ఈ చిన్న పాట....

జ్ఞానానికి ప్రేరణ..... చైతన్యపు భావన... జాతి ప్రగతి సూచన.... నవజీవన కామన... విజ్ఞాన శాస్త్రమే అందించును అభ్యుదయం... జనజీవన స్రవంతికి ఇదే ఒక నవోదయం... తొలి అడుగే తడబడక ప్రకృతి మాత నేర్పగ... నిప్పును ఆనాడే కనుగొనెను మానవుడు... గొప్ప గొప్ప గెలుపుల కిది బీజమైన దీనాడు... గోరెంత ఆశల వెలుగు దివ్యే ఈ నాడు....

ఇంటింటా విద్యుద్ధిపాల వెలుగులు..... కావా అవి ఎడిసన్ గారి తలపులు... రోడసీ కుహరంలో విమానాల విహారం... రైటు సోదరుల ఉమ్మడి ఆవిష్కరణం..

అంతు పట్టని రోగాలకు నివారణ మేదంటూ... సాధించి శోధించి పెన్సిలిన్ సంజీవని... అందించెను మానవులకు అలెగ్జాండర్ ఫ్లెమ్మింగ్.. వింత వింత వెలుగులు విరజిమ్మే....

అంతరిక్షపు లోతుపాతులు... శేలిస్కాపు ధ్వారా తిలకించెను గెలిలియో... మన మానవ జాతికి దీటైన మార్గము... శాస్త్రవేత్తలు సాగించిన నిరంతరని కృషి ఫలితం.

మానవ జాతికి కల్పించెను సుఖ సంతోషపు జీవితం...

రండి రండి బాలలారా భావి శాస్త్రవేత్తలారా... రగించండి అగ్నిని.... వెలిగించండి తెలుగు దివ్యేని ... -----ధన్యవాదములు..

ఇట్లు మీ అనిల్ కుమార్ SSP

DRAWINGS



MAHITHA
I ECE



M.KRISHNAVENI
I ECE

Women Empowerment

India is a very famous country known for its cultural heritage e, traditions, civilization, religion and geographical features from the ancient time. Women are treated as Goddesses. But the reality is different; many social crimes are increasing day-by-day forcibly making women's lives difficult. We, Indians call our nation as 'Bharatha Matha'. But its unfortunate that we never realize the true meaning of it. We do not need to worship them, but we should respect them. Many harassments such as child abuse, teenage molestation, child marriages, physical torture, acid attacks etc., are still in existence, where we always hammer about women empowerment. Its very sad to know that statistically every minute 8 women around us are being abused. The only way to prevent this is to educate them and create an awareness of their rights and powers. The real meaning of women empowerment is "Having freedom to make their own decisions".

Sk.M.E.Shahina

Asst,professor, ECE

Think Before You Speak

Once upon a time, an old man spread rumours that his neighbour was a thief. As a result, the young man was arrested. Days later the young man was proven to be innocent. After being released, the man felt embarrassed as he walked to his home. He took a legal action against the old man for wrongly accusing him.

In court, the old man told the judge, "They were just comments and didn't harm any - one." Then judge before giving judgment on the case told the old man, "Write all the rumours that you spread on him on a piece of paper. Cut them up and throw them on the way you go to home. Tomorrow come back to hear the judgment".

The next day, the judge told the old man, "Before receiving judgment, you will have to go out and gather all the papers that you threw out yesterday". The old man said, "I can't do it. The winds must have spread them and I don't know where to find them". Then judge replied, "The same way, simple comments may destroy the honour of a able to fix it". The old man realized his mistake an to such an extent that no one and asked for forgiveness. So, don't blame anyone without knowing the fact. Your words may ruin someone's reputation without their fault

P.Navaneetha

II ECE A

- 1)"Not all storms come to disrupt our life. Some come to clear our path."
- 2)"Don't trust the people, who tell you the secrets of other people."
- 3) Don't pray for an easy life. Pray for the strength to endure a difficult one."
- 4) If you don't heal what hurt you, you will bleed on people who don't cut you.
- 5) Life is not about the quantity of friends you have. It is about the quality of Friends you have."

-Vivek I ECE-B

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