



The greatest technology  
is the one that  
changes our lives." –

**Develop Electronics and Communication Engineering Professionals  
competent to face the global challenges in a progressive environment  
Conducive to learn technical knowledge, skills blended with ethics and value  
to serve the society and to better it for a happy and comfortable living**



## MISSION OF THE DEPARTMENT

- \*To provide a competitive learning environment, through a need-based curriculum designed in collaboration with industry, conducive for high quality education emphasising on transfer of knowledge and skill development essential for the profession and the society as well.
- \*To nurture higher order leadership qualities and ethics and values in students to enable them to be leaders in their chosen professions while maintaining the highest level of ethics.
- \*To encourage the spirit of inquisition to promote innovation and entrepreneurship strengthened with life skills to sustain the stress.
- \*To foster effective interactions and networking with all the stake holders so as to work towards the growth and sustainability of the society and environment.

# ELECTRO TIMES – A New Milestone for the ECE Department!

20-01-2024



We are thrilled to announce the grand launch of ELECTRO TIMES, the exclusive news magazine from the Electronics and Communication Engineering (ECE) Department at MBTS College. This prestigious Newsletter was inaugurated by our esteemed Principal, T. Sekhar Sir on JAN 2024, About ELECTRO TIMES

This Newsletter will serve as a platform to showcase the latest advancements, students achievements, faculty research, industry insights, and innovative projects in the field of Electronics and Communication Engineering. It aims to keep students updated with emerging technologies, placement opportunities, and inspiring success stories.

Furthermore, Electro Times encourages teamwork, leadership, and communication skills among students, which are essential for their future careers in core and IT industries. It serves as a knowledge resource for juniors and inspires them to stay updated with emerging technologies like IoT, 5G, VLSI, and Artificial Intelligence. Overall, the launch of Electro Times is a proud achievement for the ECE Department, strengthening its academic reputation and providing a dynamic platform for students to learn, innovate, and shine in the field of Electronics and Communication Engineering.

Electro Times serves as a creative platform where ECE students can showcase their technical knowledge, project works, achievements, and innovative ideas in the field of electronics and communication. It encourages students to improve their writing skills, stay updated with the latest technological trends, and actively participate in departmental activities.

The magazine highlights various events such as seminars, workshops, industrial visits, technical competitions, and placement achievements of ECE students. It also provides space for articles on emerging technologies like IoT, 5G, embedded systems, and communication technologies, which are highly relevant for ECE students like you in diploma studies.

The inauguration of Electro Times was a proud moment for the department, attended by the Principal, HOD, faculty members, and students. This milestone strengthens the academic culture and motivates students to explore creativity along with technical learning.

Overall, Electro Times stands as a symbol of progress, unity, and innovation in the ECE Department, inspiring students to achieve greater heights in academics and career.



# Republic day celebrations in 2024

26-01-2024



Republic Day Celebrations at MBTS Government Polytechnic on 26-01-2024  
Guntur: Republic Day was celebrated with great patriotism and enthusiasm at MBTS Government Polytechnic, Guntur. The event witnessed active participation from students and faculty members, including the students of the Electronics and Communication Engineering (ECE) department. The celebration began with the hoisting of the National Flag by the respected Principal, followed by the National Anthem. The campus was filled with patriotic spirit as students expressed their respect and love for the nation.

ECE students actively participated in the program by delivering speeches, presenting patriotic songs, and taking part in cultural activities. They highlighted the importance of the Indian Constitution and the sacrifices made by freedom fighters for the country's independence and unity.

Faculty members addressed the gathering and spoke about the significance of Republic Day, which marks the adoption of the Indian Constitution on January 26, 1950. They encouraged students to become responsible citizens and contribute to the nation's development through education and technical skills.

The Republic Day celebration concluded successfully with pride and unity among students. The participation of ECE students reflected their discipline, patriotism, and commitment towards the nation.



# ISTE STUDENT CHAPTER-INNOVATIVE IDEAS CONTEST-2024

02-03-2024

Joseph sir, Chandra shekar sir, kv reddy sir has conducted innovative contest to the students of dece 1st year regarding to the Indian standard of technical education has been implemented by central government. 1st year students has proposed some innovative ideas to the staff



These activities provide a platform for students to transform their ideas into practical projects that can address real-world challenges in areas such as technology, education, healthcare, agriculture, and environmental sustainability. By interacting with industry experts, academicians, and fellow students, participants gain valuable insights into emerging technologies and innovative practices. ISTE also promotes teamwork, leadership, communication skills, and an entrepreneurial mindset among students. Through continuous participation in innovation-oriented programs, students become more confident in presenting their ideas and exploring new possibilities. Such initiatives contribute significantly to the overall development of students and prepare them to become future innovators and responsible professionals.



The launch of our innovative contest hosted by the ISTE Student Chapter. Innovation is the cornerstone of progress, and as members of this esteemed organization, it is our duty to foster creativity and ingenuity among our peers.

In today's rapidly evolving world, innovation is not just a buzzword; it's a necessity. Whether it's in the realm of technology, business, or social change, innovation drives growth and propels us toward a better future.

With this contest, we aim to provide a platform for all students to showcase their innovative ideas and solutions. Whether it's a groundbreaking app, a sustainable energy project, or a socially impactful initiative, we welcome all ideas that push the boundaries of what's possible.

Urge each and every one of you to participate in this contest, to unleash your creativity, and to dare to think differently. The future belongs to those who dare to innovate, and together, we can make a real difference in the world.

So let's roll up our sleeves, put our thinking caps on, and let the spirit of innovation guide us as we embark on this exciting journey.

# JOB ACHIEVERS DAY



Our Principal Sir handed over the offer letters to 10 students of ECE Branch who were selected in Wheels India Pvt.Ltd.



We are thrilled to announce the success stories from our Electronics and Communication Engineering graduates this Job Achievement Day! Our alumni have secured prestigious positions across diverse industries, showcasing their expertise in cutting-edge technologies such as embedded systems, telecommunications, and signal processing. From roles in research and development to leadership positions in multinational corporations, their accomplishments underscore the versatility and impact of an ECE education. We applaud their dedication and wish them continued success in their careers, shaping the future of technology worldwide."

Success is not the key to happiness. Happiness is the key to success. If you love what you are doing, you will be successful." - Albert Schweitzer

Your achievements are a testament to your talent and perseverance. Wishing you continued success as you embark on this new journey."



EDITORIAL TEAM:-  
V.LAASYA(24014-EC-066)  
G.SRINU(24014-EC-065)  
R.SIVA PARVATHI(24024-EC-043)