

PATH FOR
**QUALITY
EDUCATION**
& **RESEARCH**



**GONNA INSTITUTE OF
INFORMATION TECHNOLOGY & SCIENCES**

(Approved by AICTE - New Delhi, Affiliated to JNTUGV Vizianagaram, SBTET - Vijayawada)



About College...

Gonna Institute of Information Technology and Sciences (GIITS) is a pioneer educational institution established in 2009 under the Chairmanship of Sri G. Tatalu (Late) and Sri. G. B. Naidu (Late) with an objective of imparting quality education to students with all facilities and infrastructure. It is located in Visakhapatnam, one of the fastest growing cities of Andhra Pradesh. The institution, with their diverse and dynamic community of about 1500 students offering various courses in Engineering stream like CIVIL, EEE, MECH, ECE, and CSE at the Graduate level and MBA and M. Tech at the Post Graduate level. Since inception the institution has been contributing its fullest in producing global technocrats, managers and professionals of excellence to equip the Indian industry with cutting edge expertise and awareness. The Institute is bestowed with qualified and experienced faculty and the state-of-the-art Infrastructure. GIITS provides a variety of stimulating environments for intellectual development, free thinking, and personal growth, challenging its students with dynamic learning opportunities and equipping them with the skills, insights, attitudes and practical experiences that are necessary to take up responsibilities in the society.

Sri Gonna Tatalu
FOUNDER
Gonna Group of Institutions



Sri Gonna Borayya Naaidu
FOUNDER
Gonna Group of Institutions



Gonna Hemchand Naidu, M.Tech

SECRETARY

Gonna Group of Institutions



Secretary's Message...

In this global scenario, success comes to those who dedicate everything to their passion. However, your endeavor in opting GONNA as path of education should be your best choice. Here I am glad to welcome you for our lively premises. I am delighted to mention that GONNA is a cornerstone for shaping the novice to make them to unlock their hidden talents and insightful learning.

This enriches the scope for the students to seek for an astute progress both in academics and in common life. GONNA Institutions are a trend-setter for youngsters and it equips them to design their career growth. It endorses and nurtures the potential of every individual to the extent of perfection. It provides a rich and diversified culture to make the young minds to brainstorm and to evolve them into the challenging scenario.



DEPARTMENT OF CIVIL ENGINEERING



Sir Mokshagundam Visvesvaraya who is often referred by his initials MV, was India's first Civil Engineer, Statesman, and the 19th Diwan of Mysore who served the position from 1912 to 1918. The birth anniversary of Mokshagundam Visvesvaraya on September 15 is celebrated as Engineers Day in India to honour and acknowledge his work for the development of the country. Notably, Mokshagundam Visvesvaraya was the Chief Engineer of Krishna Raja Sagara Dam in the North-West suburb of Mysuru City and also worked as the Chief engineer of the flood protection system for Hyderabad.

ABOUT THE DEPARTMENT

Civil engineering is a professional engineering discipline that deals with the design, construction, and maintenance of the physical and naturally built environment, including works like roads, bridges, canals, dams, airports, sewerage systems, pipelines and railways. It takes place in the public sector from municipal to national governments, and in the private sector from individual homeowners to international companies.





DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



Michael Faraday was born on September 22nd 1791 in London, United Kingdom. After attending some lectures by scientist Humphry Davy, he started working as his assistant in his chemistry laboratory. From then onwards started the exciting life in science, which led him to pioneer many basic laws and concepts in physics and chemistry. His inventions list spreads across the years 1821 to 1845. His work formed the basis for the development of electric power, electromagnets, and electric motors.

ABOUT THE DEPARTMENT

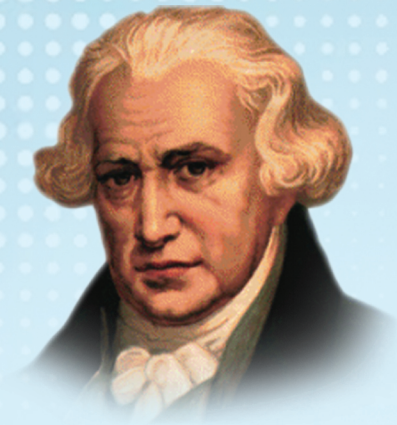
The EEE department was established in 2009 with well qualified and experienced faculty. The department has been imparting quality education for the students of diploma, under graduate and post graduate. The departmental laboratories have been strengthened and modernized by procuring latest software and equipment to take up R&D and consultancy activities in different areas of electrical engineering. The students are pro-active with latest developments and upcoming trends in electrical field.





DEPARTMENT OF

Mechanical ENGINEERING

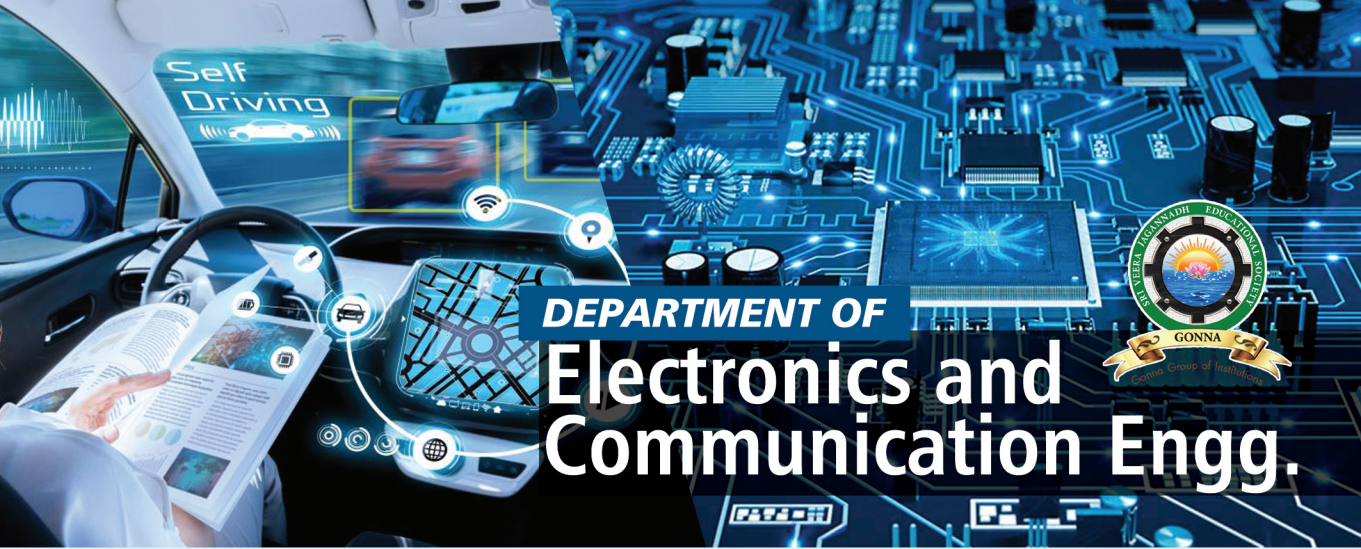


James Watt, the famous Scot and great scientist, who vastly improved the imperfect steam engine of his day, is also referred to as the Father of Mechanical Engineering and Father of the Steam Age. Mechanical Engineering begins when the Industrial Revolution begins. Because as human beings began to depend and look to machines to increase the work output and make production more efficient and reliable, the world of mechanical engineering opened up to incredible possibilities. The invention of the steam engine was monumental for the industrial revolution. James Watt is often coined the father of mechanical engineering because it was that particular invention that gave way to many more important developments of the industrial revolution and beyond.

ABOUT THE DEPARTMENT

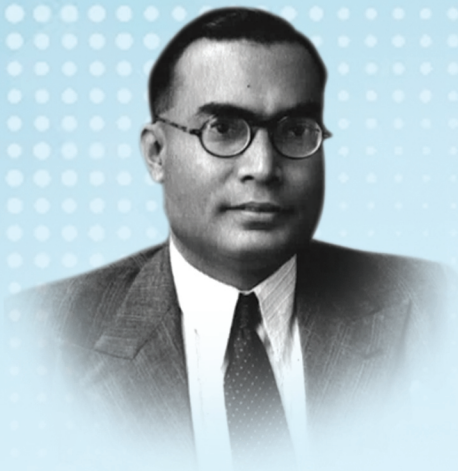
Mechanical engineering is the most ancient branch of engineering, and still, its demand across the budding engineers is soaring. It is also called the 'mother of all engineering courses' since it acts as a launch pad to various other forms of engineering – aerospace, automotive, manufacturing, aeronautics, drilling, power generation, and oil exploration. Apart from its allied branches, it's somewhat involved in unrelated areas like nanotechnology, chemical, biomedical, etc.





DEPARTMENT OF

Electronics and Communication Engg.

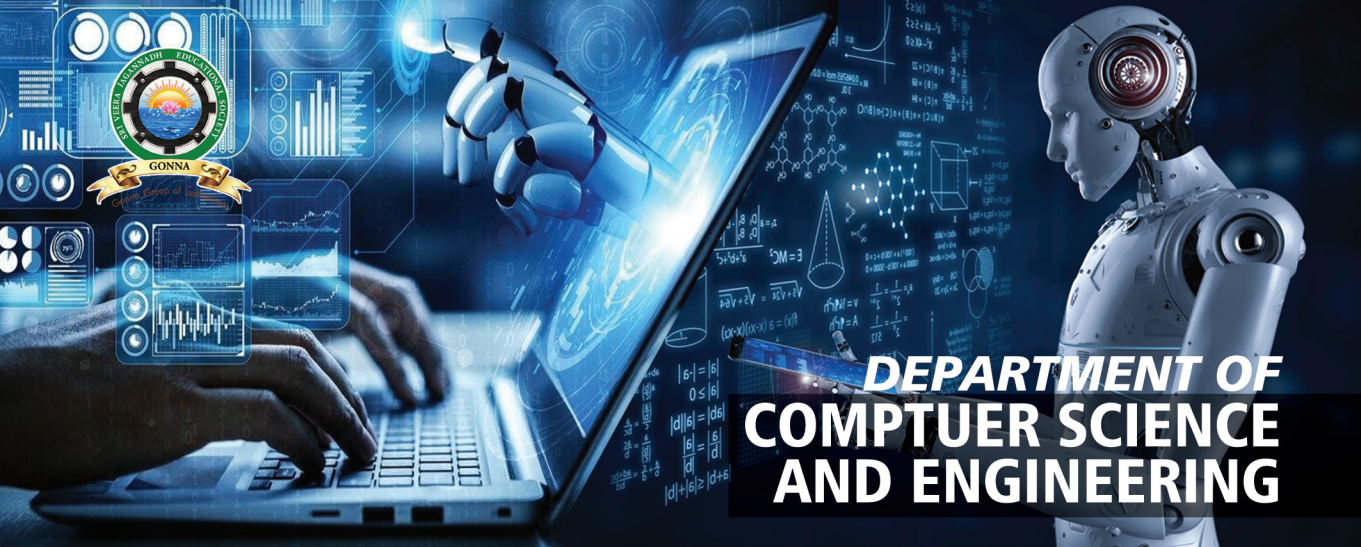


Siddheshwari Prasad Chakravarti was an Indian engineer, researcher, and educator. He was known as the father of electronics and telecommunications engineering in India. He served as Head of the Electrical engineering department at Indian Institute of Science, Bangalore, as the founding Education Career Principal of Government Engineering College, Jabalpur, the oldest technical institution in central India, where he established the first Electronics & Telecommunications engineering department of India, and as the first Dean of the Faculties of Engineering of the University of Saugor and the University of Jabalpur.

ABOUT THE DEPARTMENT

The Electronics and Communication Engineering (ECE) department was established in the year 2009. The department offers Undergraduate (UG), Post Graduate (PG), programs that provide students with the knowledge and tools they need to succeed in the Electronics and Communication Engineering. Post graduation focuses on future prospective of VLSI technologies.





DEPARTMENT OF COMPTUER SCIENCE AND ENGINEERING



Charles Babbage is considered by some to be "father of the computer". Babbage is credited with inventing the first mechanical computer, the Difference Engine, that eventually led to more complex electronic designs, though all the essential ideas of modern computers are to be found in Babbage's Analytical Engine, programmed using a principle openly borrowed from the Jacquard loom. Babbage had a broad range of interests in addition to his work on computers covered in his 1832 book Economy of Manufactures and Machinery.

ABOUT THE DEPARTMENT

The Computer Science and Engineering (CSE) department is a branch of study within the field of engineering that focuses on the theoretical and practical aspects of computer science. CSE combines elements of computer science and computer engineering to equip students with a solid foundation in both the theoretical and practical aspects of computing.





MASTER OF BUSINESS ADMINISTRATION



Henri Fayol (July 29, 1841 – November 19, 1925)

Engineer and theorist of business administration. He was born in Istanbul, Ottoman Empire. His work as a mining engineer led to his appointment as managing director of a major French mining and meteorological group. From his writing emerged his Theory of Administration for managers, which had five main elements: Planning; Organisation; Command; Co-ordination and Control. Of management he believed that it should be applied not only to business but also society and into the home, where it should be taught to children.

ABOUT THE DEPARTMENT

The MBA program at GONNA is an attempt to imbibe all the values and ethos that have made it an epitome of excellence. The department believes in the four pillar philosophy i.e. Academic Excellence, Research and innovation, Professional competence, Social Commitment and Industry Institute Interaction. MBA is a multidisciplinary course creates demand for getting placed in managerial roles in renowned organisations and it identifies entrepreneurial spirit among the students and conduct entrepreneurship development programmes.



SALIENT FEATURES:

- Regular Student Co- Curricular & Extra Curricular Activities
- Departmental Forums to Encourage all Creative Activities amongst the students
- Built in Well-Connected Area of Visakhapatnam City
- State of Art Infrastructure, Well furnished Labs and Library
- Job Counseling & On- Campus Placements
- Sports Facilities, R & D Labs
- Scholarship Assistance to SC/ST/BC/OBC Students
- Ragging Free Campus and Personal Care towards Students
- Academic & Employability Training Sessions
- New Startups through our Incubation Cell
- Regular Industrial Visits, Internships and Guest Lectures
- Cash Awards and Special Scholarships to Merit Students
- Effective Teaching & Learning beyond curriculum through Year Long Activities and Continuous Assessment of students
- Complete syllabus Coverage in Subjects and Excellent Results
- Hi-Speed Internet Connectivity with FREE Wi- Fi
- Global Exposure : Opportunity to Study Abroad
- Regular Workshops & Conferences
- Uncompromised Discipline
- Personality Development Programmes
- Complete Research Orientation
- Exceptional and Spacious Playground with all Amenities for Sports & Games.

17.7031, 83.1144

OUR COURSES:

POLYTECHNIC

Diploma in Civil Engineering (DCE)	30
Diploma in Electrical & Electronics Engineering (DEEE)	60
Diploma in Mechanical Engineering (DME)	60
Diploma in Electronics & Communication Engg. (DECE)	30
Diploma in Computer Science Engineering (DCSE)	30

B.TECH

Civil Engineering (CE)	60
Electrical & Electronics Engineering (EEE)	60
Electronics & Communication Engineering (ECE)	60
Mechanical Engineering (ME)	120
Computer Science Engineering (CSE)	60

M. TECH

EEE-PE	24
ECE-VLSI System Design	24
MECH-CAD/CAM	24
Computer Science Engineering (CSE)	24

MASTER OF BUSINESS ADMINISTRATION

240

DIPLOMA IN PHYSICAL EDUCATION

50

BACHELOR OF PHYSICAL EDUCATION

100

MASTER OF PHYSICAL EDUCATION

40

TOPPERS



PROJECTS & INDUSTRIAL VISITS



PRESS CLIPPINGS



COMPANIES OFFERED PLACEMENTS





GONNA INSTITUTE OF INFORMATION TECHNOLOGY & SCIENCES

(Approved by AICTE - New Delhi, Affiliated to JNTUGV Vizianagaram, SBTET - Vijayawada)

Ward No – 85, GVMC, Gonnavanipalem, Aganampudi - 53, Anakapalli District, Andhra Pradesh

Mobile : 9912283335, 9440340347, 9848178659, 6281987080 Email : giitscollege@gmail.com Web: www.giits.in