



JEPPIAAR INSTITUTE OF TECHNOLOGY

“Self Belief | Self Discipline | Self Respect”



**GANDIVA 6.0
2022**

Communication Engineering

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ABOUT US

The Department of Electronics and Communication Engineering (ECE) facilitate the evolution of problem solving skills along with the knowledge application in the field of Electronics and Communication, understanding industrial and global requirements for the benefit of the society.

The main focus is on academic excellence of students, faculty members motivate the students to participate in technical activities for enhancing their fundamental technical knowledge. Students are also encouraged to participate in various interdisciplinary and industry sponsored contests as well as cultural events in and outside the college. Our students make best use of these opportunities and bring laurels to the Department.

The Department of Electronics and Communication Engineering is associated with Institute of Electrical and Electronics Engineers (IEEE), IEEE- Women in Engineering (WIE), Institution of Electronics and Telecommunication Engineers (IETE) and Indian Society for Technical Education (ISTE).



VISION OF THE DEPARTMENT

To enhance and impart futuristic and innovative technological education for the excellence of Electronics and Communication Engineering with new ideas and innovation to meet industrial expectation and social needs with ethical and global awareness reinforced by an efficiency through research platform for the advancement of humanity.

MISSION OF THE DEPARTMENT

- ✚ To produce competent and high-quality professional Engineers in the field of Electronics and Communication Engineering for the benefit of the society globally.
- ✚ To provide a conducive infrastructure and environment for faculty and students with enhanced laboratories, to create high quality professionals.
- ✚ To provide Prerequisite Skills in multidisciplinary areas for the needs of Industries, higher education and research establishments and entrepreneurship.
- ✚ To handle Socio Economic Challenges of Society by Imparting Human Values and Ethical Responsibilities.

GANDIVA 6.0

A National Level Project Expo to unleash the talents of all engineering and science stream students was held at Jeppiaar Institute of Technology on 8TH MAY 2023 with all elegance and innovations.

The prime focus of the day was to elicit, exhibit, evaluate the student talents and rewarding them. The National Level Project Expo and Competition, with the leadership from eminent professional bodies IEEE, ISTE and IETE, attracted the best student projects from eminent technical colleges. Visitors to this exceptional event gained a worthwhile learning experience.

STAFF COORDINATORS

1. Ms.M.BHARATHI – Assistant Professor

STUDENT COORDINATORS

1. Illakiya A– III Year ECE
2. Ruvaminie H – III Year ECE

PROJECT THEMES

Innovations in Engineering

- Your Project should be innovative **Social**

Relevance

- Engineer is a person who design, make a thing which helpful for society

State of the Art Design

- Explore and Utilize the evolving technologies, Familiarize with it.

Technology & Application

- Learning Technologies + Applying Skills = Application

Uniqueness & Novelty

- Being yourself is more important, with unique Ideas  **Green**

Initiates

- Almost we ran out of Green. Use your knowledge to retain the Nature

RULES & GUIDELINES

- ✚ Each team can have maximum of 3 members.
- ✚ The competition is open to undergraduate students including DiplomaStudents.
- ✚ A team member can participate only in one project presentation. Students can
- ✚ register and send their abstracts to gandiva6.0@gmail.comStudents do get a
- ✚ cashback offer by registering first from your collegeyou will be given a promo code. Using this code if you refer otherparticipants you will 10% cashback on every registration.

TEAM REGISTRATION DETAILS

Total Number of Registrations done through Online **55**

Total Number of Teams participated on the day of Event **30**

(External: 02; Internal:23)

POSTER:

JEPPIAAR INSTITUTE OF TECHNOLOGY
SELF BELIEF | SELF DECCIPLINE | SELF RESPECT

DEPARTMENT OF
Electronics And Communication Engineering

GANDIVA 6.0

ON 08 MAY 2023

Winner
will get
CASH PRIZE

Participants
will get
CERTIFICATE

REGISTRATION FEE
500 RS PER TEAM

Project Evaluation
will be based on
Innovation
Technology
Societal Impact
Green Initiative
Novelty

It is an annual event where students showcase their innovative and creative projects to the public. It is open to all students from our college. To participate students need to register using link given. The best project will be awarded prize and recognition

Chief Patron
Dr. N. Marie Wilson, B.Tech, M.B.A, Ph.D
Managing Director

Patron
Dr. L. M. Merlin Livingston, M.E, Ph.D
Principal

Student Co-ordinator
Illakiya A
III Year Ece
Ruaminie H
III Year Ece

Staff Co-ordinator
Ms. Bharathi M, M.E
Asst. Professor Of
Electronics And Communication Engineering

PHOTOGRAPHS

Chief Guest Felicitation







EVENT SUMMARY

The projects were judged by the juries and marks were awarded based on the following categories

- ✚ Design of the Project
- ✚ Innovation
- ✚ Presentation Skills
- ✚ Q & A Sessions

Cash Prizes were awarded for the following teams

S.No	Name of the College	Cash Award
1	Jeppiaar Institute of Technology	Rs.2500/-

