JEPPIAAR

INSTITUTE OF TECHNOLOGY

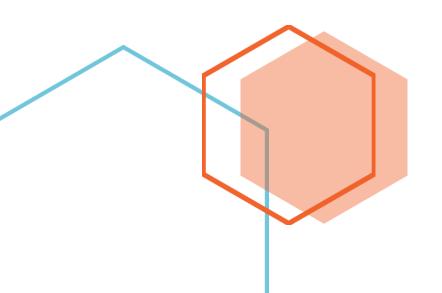### "Self Belief |Self Discipline | Self Respect"

EMBEDDED CLUB

"Robotics and other combinations will make the world pretty fantastic compared with today"

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

DEPARTMENT VISION

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.

DEPARTMENT MISSION

❖ 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.

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OBJECTIVE OF THE CLUB

The club aims to technically strengthen the students by integrating their skills in the various fields of Engineering & technology, to cope up with the highly competitive environment. To motivate the students to pursue research in the field of Embedded Design and to get funded projects in Embedded Domain. The activities of the club include:

- Introductory Session
- Awareness on Embedded Systems
- Guest Lectures
- Workshops & Seminars

PREREQUISITE

A learner who wants to go ahead with this tutorial needs to have basic concepts on Digital Electronics and a good hold in Embedded and Real time systems.

STAFF COORDINATORS

1.   Ms.R.Rubala, Assistant Professor, Department of ECE

2.   Mr.D.Joshua Jeyasekar, Assistant Professor, Department of ECE

3.   Mr.M.Siva, Assistant Professor, Department of ECE

CLUB EVENTS

2019 - 2020

S.No	Date of The Event	Event Description	Number of Participants
1.	16.07.2019 to 14.10.2019	**"PCB Design, Embedded System Interfacing with Arduino and Robotics".** The speakers for the session are 1. Dr.R.Thandaiah Prabhu 2. Mrs.M.Benisha 3. Ms.A.Parimala 4. Ms.R.Rubala 5. Mr.M.Siva	33

GALLERY