



# JEPPIAAR



INSTITUTE OF TECHNOLOGY

“Self Belief | Self Discipline | Self Respect”

## VLSI CLUB

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“The advent of VLSI technology has reduced the cost and increased the capabilities of the sensors”

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 VLSI Design and to get funded projects in VLSI Domain. The activities of the club include:

- Introductory Session
- Awareness on VLSI Technology
- 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 shell scripting and C programming language.

## **STAFF COORDINATORS**

1. Dr.R.Uma, Professor, Department of ECE
2. Mrs.R.Ramakala, Assistant Professor, Department of ECE

## CLUB EVENTS

2019 - 2020

S.No	Date of The Event	Event Description	Number of Participants
1.	03.02.2020	<p>“Hands on training in ASIC back – end tool – Microwind”. The speakers for the session are</p> <ol style="list-style-type: none"><li>1. Dr.R.Uma</li><li>2. Mrs.R.Ramakala</li></ol>	25

## GALLERY

