

**PARTICIPATED** 

### RajaRajeswari College of Engineering





(Approved by AICTE, New Delhi, Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi) #14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru - 560074

## Report on "TECHNICAL TALK"

| DATE            | 10-02-2024                                             |
|-----------------|--------------------------------------------------------|
| VENUE           | RRCE                                                   |
| EVENT NAME      | TECHNICAL TALK [Transistor Revolution and Cutting edge |
|                 | technology for future of semiconductor world]          |
| STAFF CO ORDINA | ATOR PROF.VANI S BADIGER                               |
|                 | ECE DEPARTMENT                                         |
|                 | PROF.VINODHA G                                         |
|                 | ECE DEPARTMENT                                         |
| ADDRESSED BY    | Dr.RANGAIAH. L                                         |
|                 | HOD ,ECE                                               |
| NO OF STUDENTS  | 108                                                    |

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#### **ABOUT SPEAKER:**

Manjunath J is currently working as Analog design engineer @ Intel Corporation Bengaluru. He has one patent and one publication in analog design. He has got 2nd Rank in DCET in Karnataka state in engineering entrance exam. He has received M.Tech in VLSI DESIGN & EMBEDDED SYSTEM, from B M S College of engineering Bengaluru and BE in Electronics & Communication from R V College of engineering Bengaluru. He has been topper in his most of the academic years and grabbed so many scholarships

#### **Objectives:**

# TITLE: Transistor Revolution and Cutting edge technology for future of semiconductor world

- To enhance students Technical skills
- To understand what the companies are need from ECE students.

The following mentioned titles are discussed by the addressed by the speaker which are:

- o Motivated students to learn Technical skills activities.
- Explained briefly about Semiconductors stages with demo videos and manufacturing video.
- Followed by that he has briefly discussed about MOSFET and IC's.
- Finally he has interacted with students and explained Projects and what companies are looking from our engineering students

#### **Outcomes:**

- Students learned about MOSFET, IC, and SEMICONDUCTORS.
- Also they gained the knowledge about some projects which will be helpful for their upcoming semesters.

**Total Number of participants: 108** 

















































