



# A J INSTITUTE OF ENGINEERING AND TECHNOLOGY

NH-66, Kottara Chowki, Mangaluru -575006, Karnataka, INDIA

A Unit of Laxmi Memorial Education Trust®

(Approved by AICTE, New Delhi. Affiliated to Visveswaraya Technological University, Belagavi)

Accredited by NBA (BE: CV, CSE, ECE, ISE, ME)

## A technical talk on “Latest Trends, Challenges and Changes in the Field of Wireless Communication”

<b>Date</b>	<b>02-07-2024, 2 pm to 4 pm</b>
<b>No. of participants</b>	<b>132</b>
<b>Resource Person</b>	<b>Mr. Chandrashekhara Shetty, Senior Broadcasting Engineer, All India Radio, Mangalore</b>

### Report:

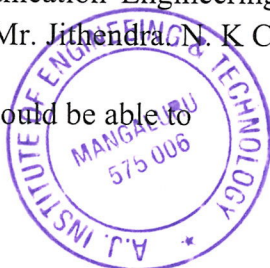
A Technical talk on “Latest Trends, Challenges and Changes in the Field of Wireless Communication” was conducted for all the Students of the department, which was organized by the Radio Club on 02/07/2024 at Seminar Hall-1 from 2:00PM to 4:00 PM. The Guest Speaker was - Mr. Chandrashekhara Shetty, Senior Broadcasting Engineer, All India Radio, Mangalore and he was welcomed by the master of the ceremony, Ms. Shama Shetty, Student – IIIrd year, and Shreya D.K, Student – IIIrd year following by the floral welcome with the presentation of a bouquet by Dr. Kiran Kumar V.G, HOD, Department of Electronics and Communication Engineering.

The resource person Mr. Chandrashekhara Shetty spoke eloquently on his expertise in the area of Wireless Communication, different types of changes which happened last few decades in communication technology, very earnestly and grabbed the attention of entire audience for nearly about 90 minutes or so, and during his entire discourse , he pointed out some of the real world problems in latest communication technology, which made his talk very engaging and informative as well. The key points on which he spoke upon, and the audience could draw inspiration from are summarised below for reference.

During his speech he suggested what are the modification and equipment needed to make the existing radio equipment in our institute to more functional one in future. Moreover, he offered training and internships to our students. Also, he offered industrial visit facilities to our students.

The students found the session very knowledgeable, and were actively engaged throughout the Session, which was evident when they interacted with the guest throwing many doubts him during the last Q&A session, which even the resource person applauded very much in the end. The session was concluded with the delivery of vote of thanks, proposed by the MC herself. A memento was presented to the speaker by Dr. Kiran Kumar VG, HOD, Department of Electronics and Communication Engineering. Faculty coordinators of Radio Club Mrs. Sahana K Adyanthaya and Mr. Jithendra N. K Coordinated the Event.

**Objectives:** The students should be able to



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- Boost his or her knowledge in latest communication technology.
- Understanding the challenges in the field of wireless communication

**Outcomes:** On successful completion of the program, the student should be able to:

- Gain more understanding in the latest trends in wireless communication techniques.
- Improved their knowledge about latest trends in wireless communication.

## Articulation Matrix:

Course Outcomes	Program Outcomes												PSO		
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3
1										3	2	1			
2										3	2	1			
3										3	2	1			
Average															

## Photos:



Google

Mangaluru, Karnataka, India  
575006, Bangrakuloor, Kodikal, Mangaluru, Karnataka 575013, India  
Lat 12.915428°  
Long 74.829153°  
02/07/24 02:15 PM GMT +05:30

GPS Map Camera



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*[Signature]*  
**Coordinator**

*[Signature]*  
**HOD-ECE**

**Dean Academics**

*[Signature]*  
**Principal**



H.O.D. - Electronics & Commn. Engineering  
A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY  
Mangaluru - 575 006, D.K., Karnataka

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NH 66, Kottara Chowki, Mangaluru 575006

### Department of Electronics and Communication Engineering

#### Technical Talk on

“LATEST TRENDS, CHALLENGES AND CHANGES  
IN THE FIELD OF WIRELESS COMMUNICATION”

*Organized by Radio Club*

#### Presented By

**Mr. Chandrashekhara Shetty**  
Senior Broadcasting Engineer  
All India Radio, Mangalore

*Date: 2-07-2024*

*Time: 2-4 PM*

*At Seminar Hall 1*

**Dr. Kiran Kumar VG**  
HOD, Dept. of ECE

#### Staff Coordinators:

**Mrs. Sahana K Adyanthaya**  
**Mr. Jithendra. N. K**

#### Target Audience:

**2nd & 3rd Year  
ECE Students**

**Dr. Shantharama Rai C**  
Principal

**Dr. P Mahabaleswarappa**  
Dean Academics

**Dr. Antony P J**  
Vice Principal

#### Our Patrons

**Dr. A J Shetty**  
President, LMET

**Mrs. Sharada J Shetty**  
Director, LMET

**Mr. Prashanth Shetty**  
Vice President, LMET

**Mrs. Ashritha P Shetty**  
Director, LMET

**Dr. Prashanth Marla K**  
Director, LMET

**Dr. Amitha P Marla**  
Director, LMET



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