

# **REPORT ON SPECIAL LECTURE**

# DEPARTMENT OF INSTRUMENTATION TECHNOLOGY RAICHUR UNIVERSITY RAICHUR KRISHNA TUNGA CAMPUS YERAGERA – 584133 KARNATAKA

### REPORT

Special lecture was arranged by the Department of Instrumentation Technology Raichur University Raichur for the students of the Department of Instrumentation Technology, Physics and Computer Science. Prof. H.M. Mahesh, Department of Electronic Science, Bangalore University, Bangalore delivered a special lecture on 09-03-2023. The topic of the special lecture was "Quantum Entanglement".

The special lecture was delivered through Power Point Presentation [PPT]. The special lecture was about the basic understanding of the Quantum Entanglement, application of the Quantum technology in wireless communication, current research on Quantum technology and future research scope of this emerging technology. The special lecture was well explained with all relevant images and animations. This lecture was very useful for the students and teachers of all three Departments.

#### Profile of Dr. H.M. Mahesh

Name: Dr. H.M. Mahesh Designation: Professor Department: Electronic Science University: Bangalore University

## **PHOTOGRAPHS**







### FEEDBACK FROM STUDENTS AND TEACHERS

The special lecture on Quantum Entanglement delivered by Prof. H.M. Mahesh Department of Electronic Science, Bangalore University, Bangalore was very informative and useful for the students. It was well presented with relevant images through PPT.

The fundamentals of Quantum Entanglement were presented with a simple methodology which was understood by everyone.

All the students and teachers who attended the special lecture expressed that the presentation was very interesting and informative.

Chairperson