



**PRIYADARSHINI COLLEGE OF ENGINEERING**  
(Recognised by A.I.C.T.E., New Delhi & Govt. of Maharashtra, Affiliated to R.T.M.Nagpur University)  
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### **One Page Report of Students Activities**

**Dept. Name :** Electronics and Communication Engineering

**Title of the Activity:** Workshop on SciLab simulation software

**Dates/Time:** 07-08-23 ,10:30 am to 1:30 pm

**Venue:** Lab 1, 4th Floor, Aeronautical Building.

**Name of the Faculty Coordinator:** Dr. (Mrs). V. B. Bagde.

**Resource Person:** Dr. B.Y.Bagde, Associate Professor, Electrical Engineering Dept, YCCE,Nagpur.

**Resources used:** Live interaction using LCD Projector.

**Brief Description of Activity:** The Department of Electronics and Communication Engineering, Priyadarshini College of Engineering, Nagpur organized a **Workshop on SciLab** under the aegis of Institution Innovation Council and IETE on 7th August 2023. The Objective of the Workshop was to learn the basic programming in SciLab, a software tool for performing practicals. Dr. B. Y. Bagde, Associate Professor, Electrical Engineering Dept, YCCE, Nagpur graced the occasion as an Expert Speaker for conducting hands on training to the students of Wireless and Mobile Communication Elective subject of Electronics and Communication Engineering and Electronics and Telecommunication Engineering, PCE Nagpur. Dr(Mrs). A. P. Rathkantiwar, Head of ECE Dept welcomed the guests with a floral bouquet. Dr. B. Y. Bagde gave hands-on training of the SciLAB software by taking live examples and solving it with experiment conduction. The student learned how this programming software helps in performing the latest experiments. Dr(Mrs). V. B. Bagde, Coordinator, Institute Innovation Council, PCE Nagpur concluded the program with a formal vote of thanks. Ms. Sumedha Mankawde, a final year student, conducted the program. Prof. V. V. Dabhade, Incharge, IETE, Dr. J. Bhattad, Prof. S. G. Wankhade, Prof. N. N. Akhare, teaching and nonteaching staff of the Department worked hard for the success of this program.

**Number of Students Involved:** 48

**Outcome:**

- 1) Students got acquainted with the SciLab platform.
- 2) Students understood the fundamental concepts, rules and coding in SciLab.
- 3) Students got a better understanding and application of the software with the doubt solving session.

**Photographs:**



