



ATHARVA EDUCATIONAL TRUST'S  
**ATHARVA COLLEGE OF ENGINEERING**

(Approved by AICTE, Recognized by Government of Maharashtra  
& Affiliated to University of Mumbai - Estd. 1999 - 2000)

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING  
Academic Year 2022-23

### Report for Workshop

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| <b>Event Name</b>                              | Introduction of Electronic Equipment's and Components  |
| <b>Mode of Conduction</b>                      | Offline  |
| <b>Coordinator</b>                             | Jyoti Gurav  |
| <b>Venue (College/Institute)</b>               | Atharva College of Engineering   |
| <b>Date &amp; Time</b>                         | 10/08/2022 (2-5 PM)<br>12/08/2022 (2-5 PM)   |
| <b>Details of speaker</b>                      | Jyoti Gurav<br>Assistant Professor,<br>Atharva Collage of Engineering,<br>Malad(W)<br>Contact No:-8828149957   |
| <b>Targetted audience</b>                      | SE ET 1 & 2  |
| <b>Brief description of the event</b>          | <p>Intro:- Identification of particular necessary components and devices required to implement the circuits. Designing the circuit for particular application (either analog , digital, electrical , analog and digital, etc ) by using different components and equipments.</p> <p>Objective:-</p> <ol style="list-style-type: none"><li>1. To make students familiar with the basics of electronic devices and circuits, electrical circuits and digital systems</li><li>2. To familiarize the students with the designing the circuit combinations.</li><li>3. To improve the knowledge of electronics hardware among students</li></ol> <p>Outcome:-</p> <p>After successful completion of the workshop student will be able to:</p> <ol style="list-style-type: none"><li>1. Handson on different equipment's and components</li><li>2. Different combinations of circuits.</li><li>3. Learned the component values and mounting of the components on breadboard.</li><li>4. Utilize the basic electronic tools and equipment's (like DMM, CRO, DSO etc.)</li><li>5. Analysis of hardware</li></ol> |
| <b>Important dignitaries attended/ Faculty</b> | I/c HOD-EXTC Prof. Mahalaxmi Palinje,  |



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|                                     |                         |
|-------------------------------------|-------------------------|
| <b>Total number of participants</b> | 66 Students + 1 Faculty |
|-------------------------------------|-------------------------|







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**Ms. Kavita Bani**  
(Workshop/Seminar Coordinator)

**Ms. Mahalaxmi Palinje**  
I/C HOD, EXTC , ACE