

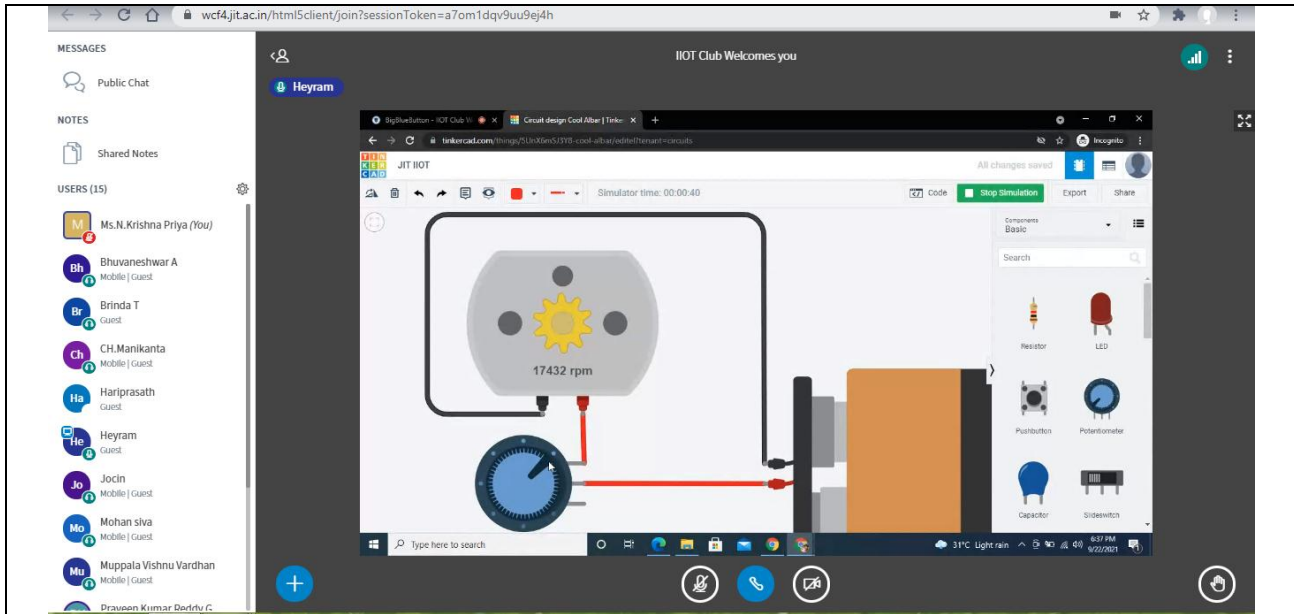


# Jansons Institute of Technology

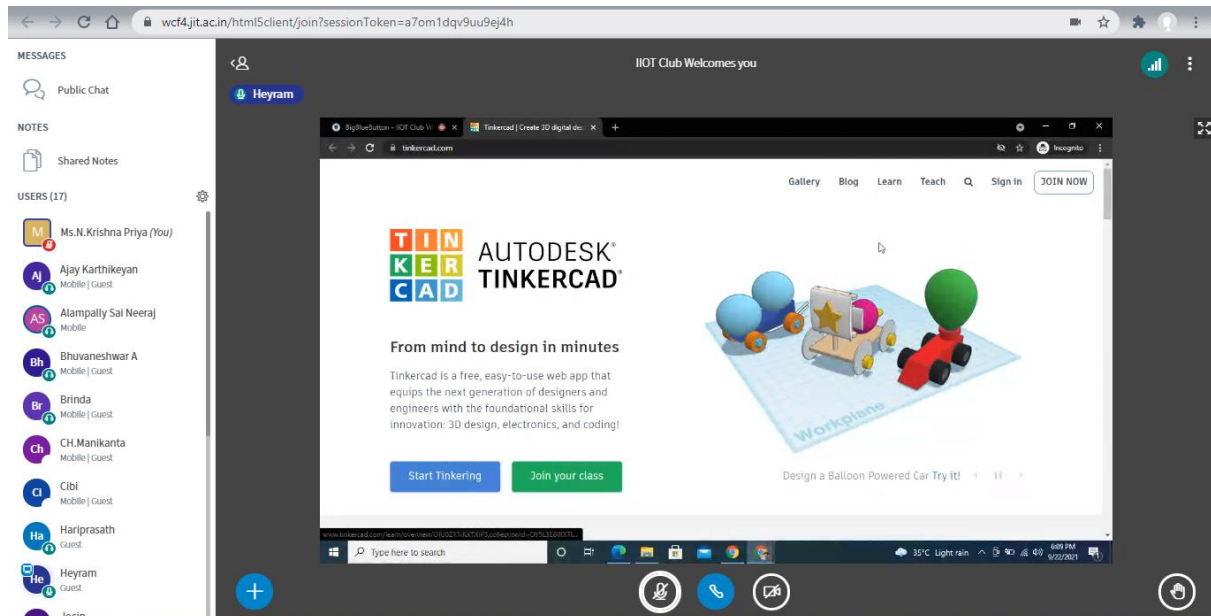
Karumathampatti, Coimbatore – 641 659

## Report

<b>Name of the Program / Activity / Event / Others</b>	Hands-on workshop on the topic "Basic Electronics via Simulation" by EEE Department Students
<b>Date &amp; No. of days</b>	22.09.2021 & 01
<b>Organized by</b>	JIT-IIOT CLUB
<b>In association with</b>	-
<b>Venue</b>	Virtual platform - Moodle
<b>Participants/ Beneficiaries</b>	Students of all disciplines
<b>Event brief (500 words with photo):</b>  <p>A Hands-on workshop on the topic "Basic Electronics via Simulation" organized on 22.09.2021 by the Industrial IOT club at Jansons Institute of Technology, Coimbatore. The session was handled by the IIOT club student coordinators of EEE department, where they provided the real-time simulation of many electronic circuits using Tinker CAD.</p> <p>In this workshop, a step-by-step process on designing the circuits has been taught to the students. In addition to this, insights into 3D modeling have also been provided. Applications of various domain based designs are also covered in this session for the use of student projects. Students and Faculty members took part in the workshop which was enriching and highly insightful. The session ended with the discussion of queries and clarification of doubts.</p>	



Real-time simulation using TinkerCAD



Hands-on workshop on the topic "Basic Electronics via Simulation" by EEE Dept Students on 22.09.2021 through Moodle.

<b>Outcomes</b>	Students will be able to build their career and the knowledge required for the industry need.
<b>Feedback</b>	Excellent
<b>Suggestions / Future actions</b>	More number of sessions can be planned.

*Krishnapriya*

**Mrs.N.Krishnapriya**  
Faculty In-charge