

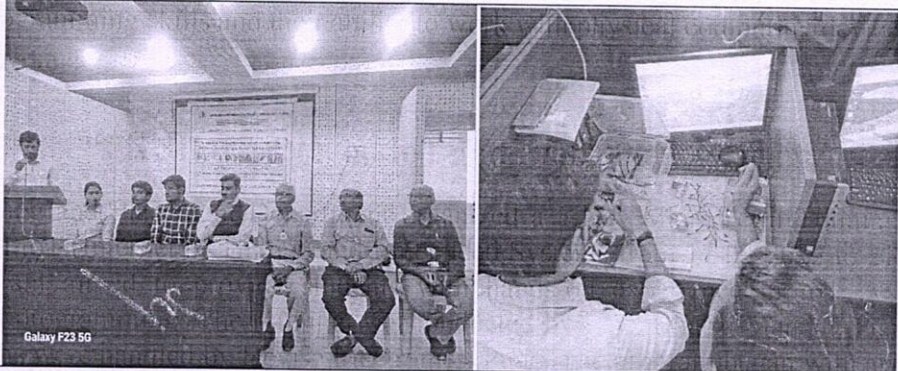


# COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON

Affiliated to Dr. Babasaheb Ambedkar Technological University, Maharashtra;  
Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon; MSBTE, Mumbai;  
Approved by AICTE, New Delhi & Govt. of Maharashtra; NAAC "B++" Accredited



## TRAINING & PLACEMENT DEPARTMENT

Academic Year: 2024-25	Date: 22-03-2025
Activity Type: Training	
Activity Objectives: <ol style="list-style-type: none"><li>1. Learn &amp; Understand IoT &amp; Embedded System.</li><li>2. Hands on Experience on IoT Projects.</li></ol>	
Activity Outcomes: <ol style="list-style-type: none"><li>1. Students gained valuable practical experience in <b>IoT system development</b> and <b>embedded system design</b>, equipping them with the skills to design and implement real-world IoT projects.</li><li>2. Students learned to program <b>Arduino</b> and other microcontrollers, enhancing their programming skills and their ability to work with physical computing devices.</li></ol>	
Guest Speaker:	
<b>"Five Day STTP on IoT and Embedded System"</b>	
<p>The Training and Placement Department organized a 5-Day Short Term Training Program (STTP) on IoT (Internet of Things) and Embedded Systems from 17-03-2025 to 21-03-2025. The program aimed to provide students with hands-on experience in IoT systems and embedded programming. The training was conducted by Leva Bhatru Mandal, Pune, and all the sessions were handled by Devise Electronics, Pune. The program began with an overview of IoT and Embedded Systems, where students were introduced to the basic concepts of how these systems work and their applications in the real world. Apeksha Jagdale and Anubhav Sharma guided students through practical sessions on Arduino, teaching them how to interface sensors with Arduino boards and write basic programs to control devices. Throughout the training, students were encouraged to work on IoT-based projects where they could apply the concepts learned in real-world scenarios.</p>	
	





Khandesh College Education Society's  
**COLLEGE OF ENGINEERING AND MANAGEMENT,  
JALGAON**

Affiliated to Dr. Babasaheb Ambedkar Technological University, Maharashtra;  
Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon; MSBTE, Mumbai;  
Approved by AICTE, New Delhi & Govt. of Maharashtra; NAAC "B++" Accredited

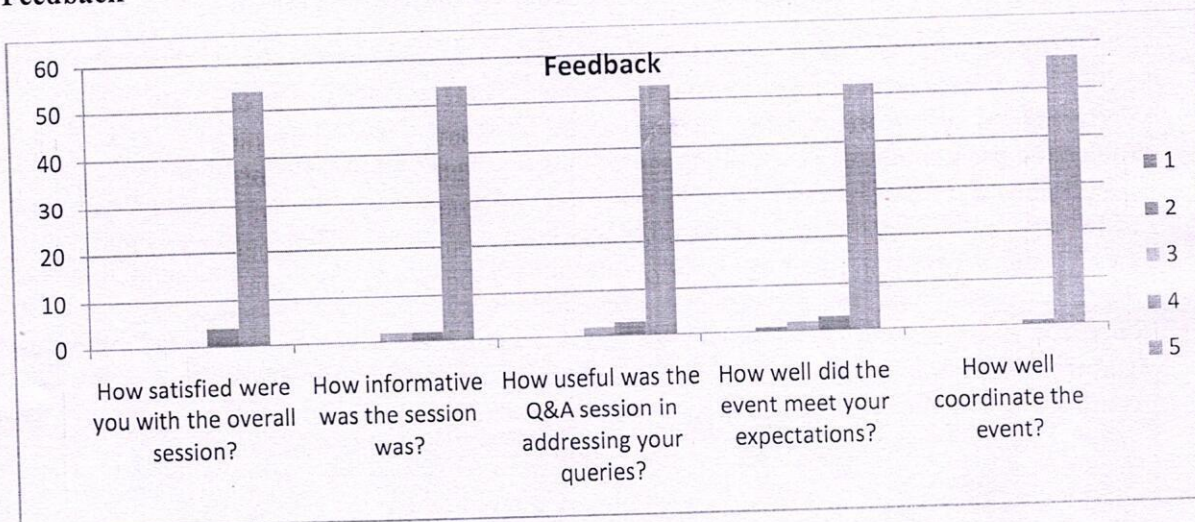


### CO-PO Mapping

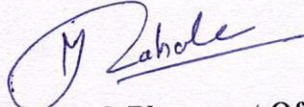
CO-PO Mapping

CO	Outcome	Bloom Level										
CO1	Students gained valuable practical experience in <b>IoT system development and embedded system design</b> , equipping them with the skills to design and implement real-world IoT projects.	Level-2										
CO2	Students learned to program <b>Arduino</b> and other microcontrollers, enhancing their programming skills and their ability to work with physical computing devices.	Level-2										
CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	1	1	1	-	-	-	-	-	-	-	1	2
CO2	1	1	1	-	-	-	-	-	-	-	1	2
Average	1	1	1	-	-	-	-	-	-	-	1	2

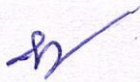
### Feedback



1- Poor 5- Excellent

  
Training & Placement Officer  
Training & Placement Department  
KCE'S College of Engg. & Management  
Jalgaon



  
Principal  
K.C.E.SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON