



Goa University

Discipline of Electronics, School of Physical and Applied Sciences

Report on “Industrial visit to EME automation, Kundaim, Goa”

1. Title of the Event/Activity/program	Industrial visit to EME automation, Kundaim, Goa
2. Date and Time	29 th September, 2023, 10:00AM
3. Mode of conduct (Physical/Online)	Physical
4. School/ Directorate/ Section	Discipline of Electronics, School of Physical and Applied Sciences
5. Collaborating Agency/School/Directorate	NA
6. Detail of the Resource Person (Brief biodata)	Mr. Abijit Tamba, Founder, EME Automation
7. Number of Faculty attended/participated	3
8. Number of Student attended / participated	26
9. No. of external students/faculty/other participants	3
10. The objectives of the Program/activity/event	The purpose of this visit to EME Automation was to expose the students of the MSc Electronics to various manufacturing and design facilities housed at EME Automation. Students got a first-hand demonstration of an automated PCB manufacturing machine, true hole components soldering, and the Research and development unit of EME.

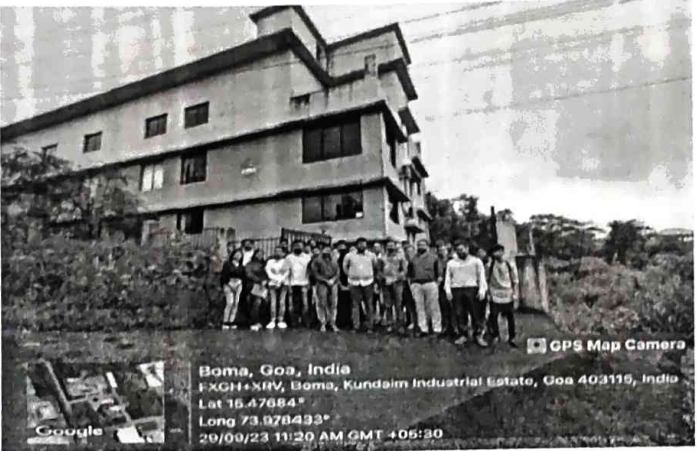
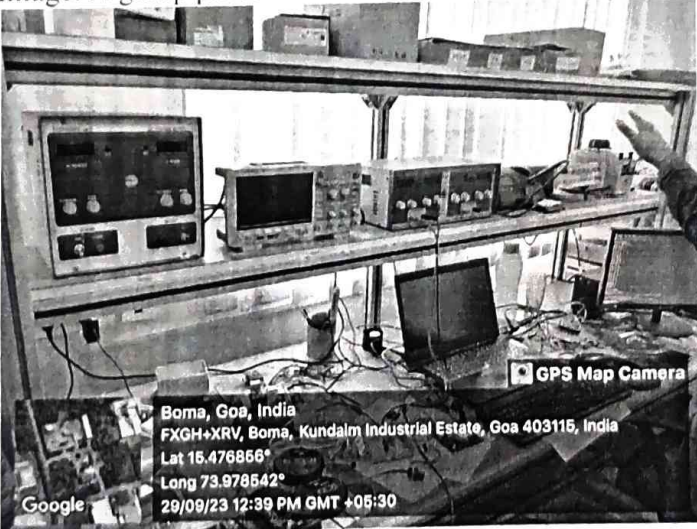

<p>11. Description of the Program/activity/event</p>	<p>The event involved visiting EME automation, Kundaim at around 10:00am. The students got a chance to see the facilities at EME automation.</p>
<p>12. Benefit/Key outcomes of the Program/activity/event</p>	<p>The students of the MSc Electronics got a chance to understand the flow of processes in and electronics design and manufacturing industry.</p>
<p>13. Enclosures with report</p>	 <p>Image: A group photo at the entrance of EME Automation</p>  <p>Image: The Design desk at EME Automation</p>  <p>Image: True hole PCB components placement.</p>



Image: PCB verification process

Attendance sheet is attached at Annexure-I

Signature:

Name of coordinator Dr. Marlon Segre

Designation: Asst. Professor

Signature

Dean, SPAS

Seal of the School/Directorate/University

DEAN
School of Physical and Applied Sciences
Goa University, Goa

Annexure-I

FIELD VISIT TO EMO AUTOMATION, KUNDAIM
ON 29/09/2023

Sr No.	Name of Student/ Faculty	School/ Section	Mobile Number	Sign
1.	Krishna Patel	SPAS	7609014978	
2.	Niela Fernandez	SPAS - Elec	98848664920	
3.	Xavier Coelho	SPAS	8379836364	
4.	Delinka Rosa	SPAS	9523192099	
5.	Muskan Khan	SPAS	7391014867	
6.	Vishal Jagtap	SPAS		
7.	Ganesh Nalik	SPAS	9145535656	
8.	Navin Matankar	SPAS		
9.	Beran Mascarellhas			
10.	Sara Aga			
11.	Tejas Gaonkar	SPAS	9284672344	
12.	Sarita Nageshker	SPAS	7499152423	
13.	Omkar Shejankar	SPAS	9168376655	
14.	Aditya Shetye	SPAS	7267872191	
15.	Tejal Hanawale	SPAS	8698750514	
16.	Deepak Gurikar	SPAS	9158507680	
17.	Nikita Godse	SPAS	9545261921	
18.	Deviang Guwade	SPAS	9373848739	
19.	Sai Guwade	SPAS	935952184299	
20.	Dioniz Carvalho	SPAS	8080315282	
21.	Samrudhi Sawant	SPAS	7066981432	
22.	Allan Silveira	SPAS	9850772534	
23.	Abhi Gaonkar	SPAS	8806582688	
24.	Martina de Almeida	SPAS	9527110194	
25.	Xavier Coelho	SPAS	8379836364	
26.	Vishant Malik	SPAS	8390641600	
27.	Dr. Marlon Jayaram	SPAS	5667600281	
28.	Dr. Sunildeep Gawli	SPAS	9423425361	
29.	Dr. Narayan Vetrakar	SPAS	9423211264	