

Standard Report Format

Title of Activity*	IEEE IAS Micro-Innovate, The Hardware Mekathon
Organized by (School/Centre Name) *	School of Engineering, Department of Electrical Electronics and Communication Engineering
Program Theme*	Technical event
Date*	29th May 2026
Time*	9:00 AM – 5:00 PM
Banner	
YouTube/Facebook Link: (if live steamed or video posted on FB/YT)	NA
Social media link (promoting in any one Facebook/Instagram/ Twitter is mandatory)	https://www.linkedin.com/in/departement-of-electrical-electronics-and-communication-engineering-galgotias-university-a22023280?utm_source=share_via&utm_content=profile&utm_medium=member_ios https://www.instagram.com/deece2025?igsh=MWp5bDF1a2dseTg3cg%3D%3D&utm_source=qr https://x.com/gu_deece?s=11

No. of Students* <i>(only no. to be written, list in excel or word should be maintained at department level as proof for any further requirement)</i>	50
No. of Faculty* <i>(only no. to be written , list in excel or word should be maintain at department level as proof for any further requirement)</i>	05
No. of External Participants (students+faculty) <i>[write NA if not applicable]</i>	00
Photograph-1*	

Photograph-2



Photograph-3



Description (min 250 to max 800 words)*

On 29th May 2026, the IEEE Industry Applications Society (IAS) Student Branch Chapter, Galgotias University, under the IEEE Student Branch, successfully organized Mekathon, a hardware-focused innovation and project showcase in collaboration with the Electronics Department. The event aimed to foster creativity, engineering thinking, and practical problem-solving among students through hands-on prototypes and real-world applications.

Mekathon witnessed enthusiastic participation from students across departments, who presented impactful projects such as Smart Shoes, Code Red Innovators, and several other engineering-driven solutions. Each project reflected strong technical understanding, critical thinking, and an ability to address real-life challenges through functional prototypes.

Faculty members and IEEE representatives interacted with participants at their project stalls, where students explained their motivation, design approach, and the potential practical impact of their innovations. The event successfully promoted an engaging learning environment, encouraged peer-to-peer exchange, and strengthened the culture of innovation within the university.

SDGs Mapped	      4,9,11,12,13
Report Submitted by <i>(write faculty coordinator name)</i> Fields marked with '*' are mandatory	Dr. Aditya Nath Bhatt