






# AI-Powered Solution Expo: Demo Days for AI/I4.0 Prototypes

1st Prize: Rs. 4000/-

2nd Prize : Rs. 2000/-

3rd Prize : Rs. 1000/-

 **25<sup>th</sup> May 2026**  
 **09:00 AM to 05:00 PM**  
 **Idea Lab**

Student Coordinators  
**Vinayaka - 93536 43928**  
**Junaid - 99456 56637**  
**Deekshitha - 3<sup>rd</sup> year EEE**  
**Nisarga - 2<sup>nd</sup> Year EEE**



REGISTER

**Ms. Veena M H**  
IIC Coordinator

**Dr. R Mohan Das**  
IIC Convenor

**Dr. A Sujin Jose**  
IIC President

Coordinators

**Dr. S Sujitha**  
I IoD EEE

**Dr. Revathi V**  
Dean R&D

**Dr. R J Anandhi**  
Dean Academics


**Dr. Manjunatha**  
Principal

Organised by

**Department of Electrical and Electronics Engineering | Institution's Innovation Council**



Department of Electrical and Electronics Engineering  
EVENT REPORT

Title	AI-Powered Solution Expo: Demo Days for AI/I4.0 Prototypes	
Department	Electrical and Electronics Engineering	
Date	From: 25.05.2026	To: 25.05.2026
Time	From: 9.00 PM	To: 5.00 PM
Brief Description	<p>The Department of Electrical and Electronics Engineering (EEE), in association with the Institution’s Innovation Council (IIC), New Horizon College of Engineering, successfully organized the “AI-Powered Solution Expo: Demo Days for AI/I4.0 Prototypes” on 25th May 2026 at the Idea Lab from 9:00 AM to 5:00 PM. The event was conducted to encourage students to develop and showcase innovative solutions leveraging Artificial Intelligence (AI), Industry 4.0 technologies, Internet of Things (IoT), Automation, Data Analytics, and Smart Systems. The expo provided a platform for students to demonstrate their technical knowledge, creativity, and problem-solving abilities through working prototypes addressing real-world challenges.</p> <p>The event witnessed enthusiastic participation from students across various departments, with numerous project teams presenting innovative and functional prototypes. The exhibits showcased applications of AI and Industry 4.0 in domains such as smart energy management, predictive maintenance, intelligent monitoring systems, healthcare solutions, industrial automation, and sustainable technologies. Faculty members, industry experts, and visitors evaluated the projects and interacted with the participants, offering constructive feedback and valuable insights to enhance the quality and impact of their solutions.</p> <p>To recognize and encourage excellence in innovation, cash prizes were awarded to the top-performing projects. The <b>First Prize</b> carried a cash award of ₹4,000, the <b>Second Prize</b> received ₹2,000, and the <b>Third Prize</b> was awarded ₹1,000. The competition fostered a spirit of innovation, teamwork, and healthy competition among students while enhancing their technical presentation and entrepreneurial skills. The event successfully achieved its objective of promoting innovation-driven learning and creating awareness about emerging technologies shaping the future of Industry 4.0.</p>	
		

Images



VMS

Event Coordinator

*Bullman*

HoD-EEE