



**माधव प्रौद्योगिकी एवं विज्ञान संस्थान, ग्वालियर (म.प्र.), भारत**

**MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR (M.P.), INDIA**

**Deemed University**

**(Declared under Distinct Category by Ministry of Education, Government of India)**

**NAAC ACCREDITED WITH A++ GRADE**

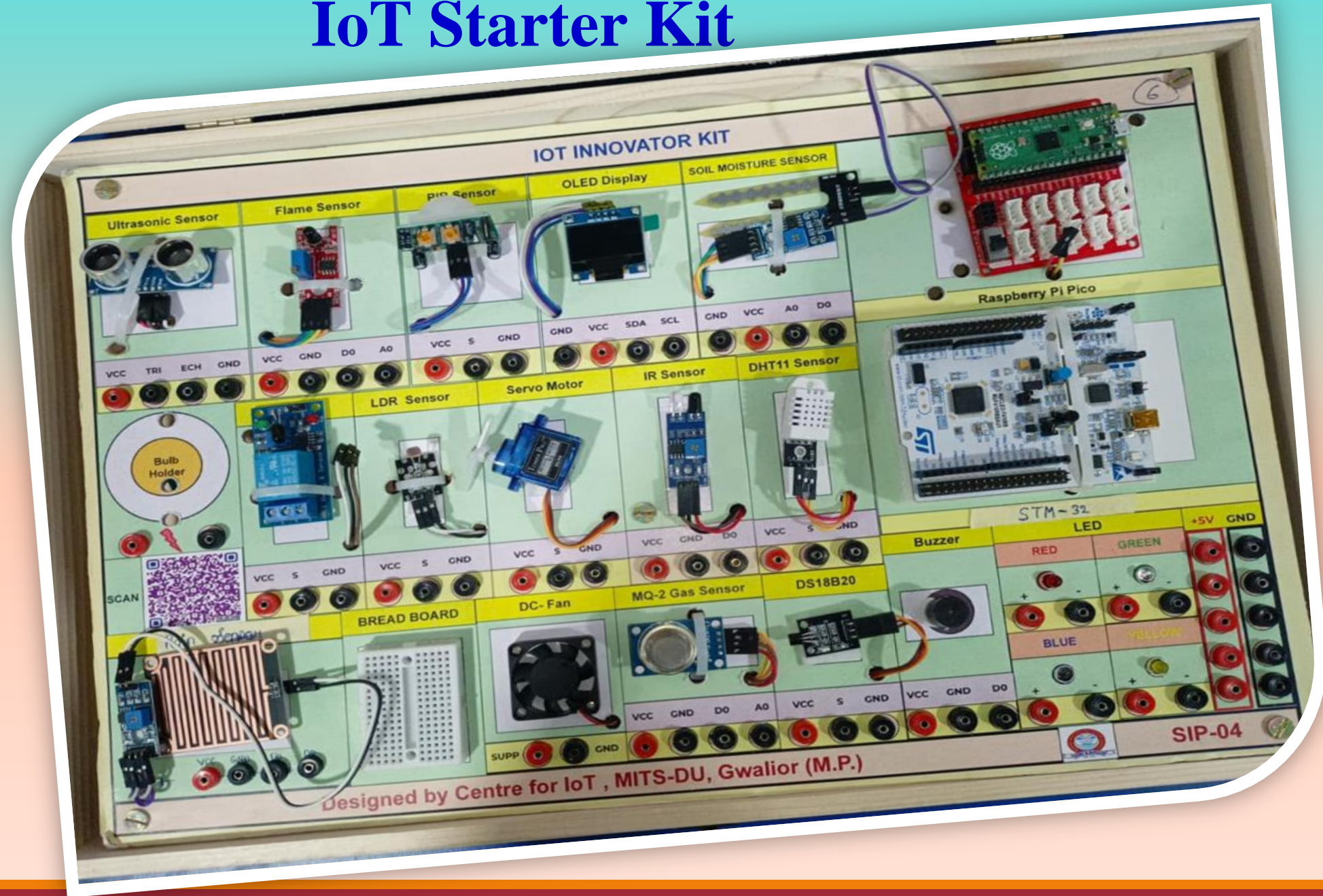
**Centre for IoT**

**In-house Fabrication of Kits**

**Innovate | Connect | Automate**

**Designed and Developed by the Centre for IoT**

# IoT Starter Kit



# IoT Innovator Kit

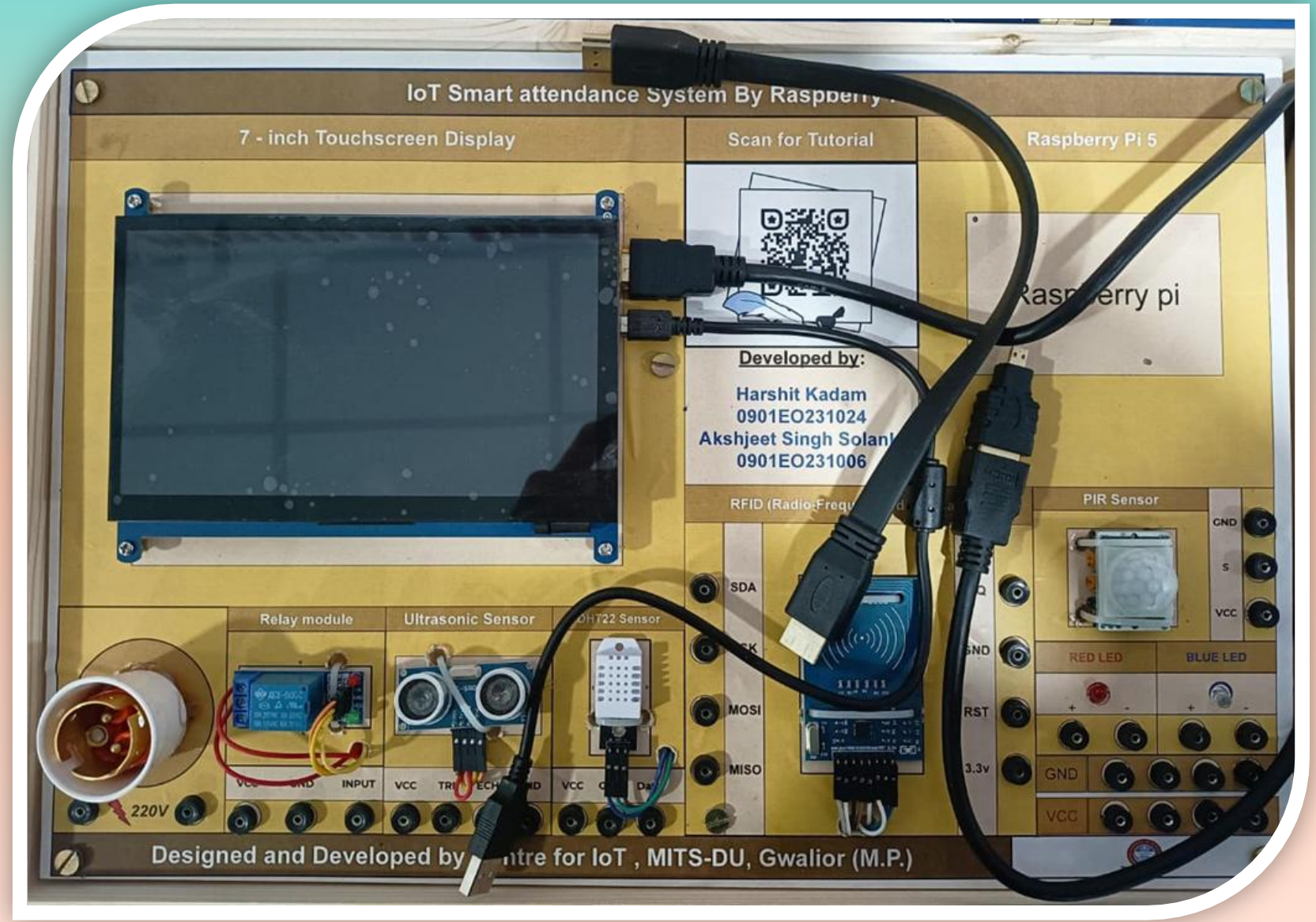


# IoT Communication Kit



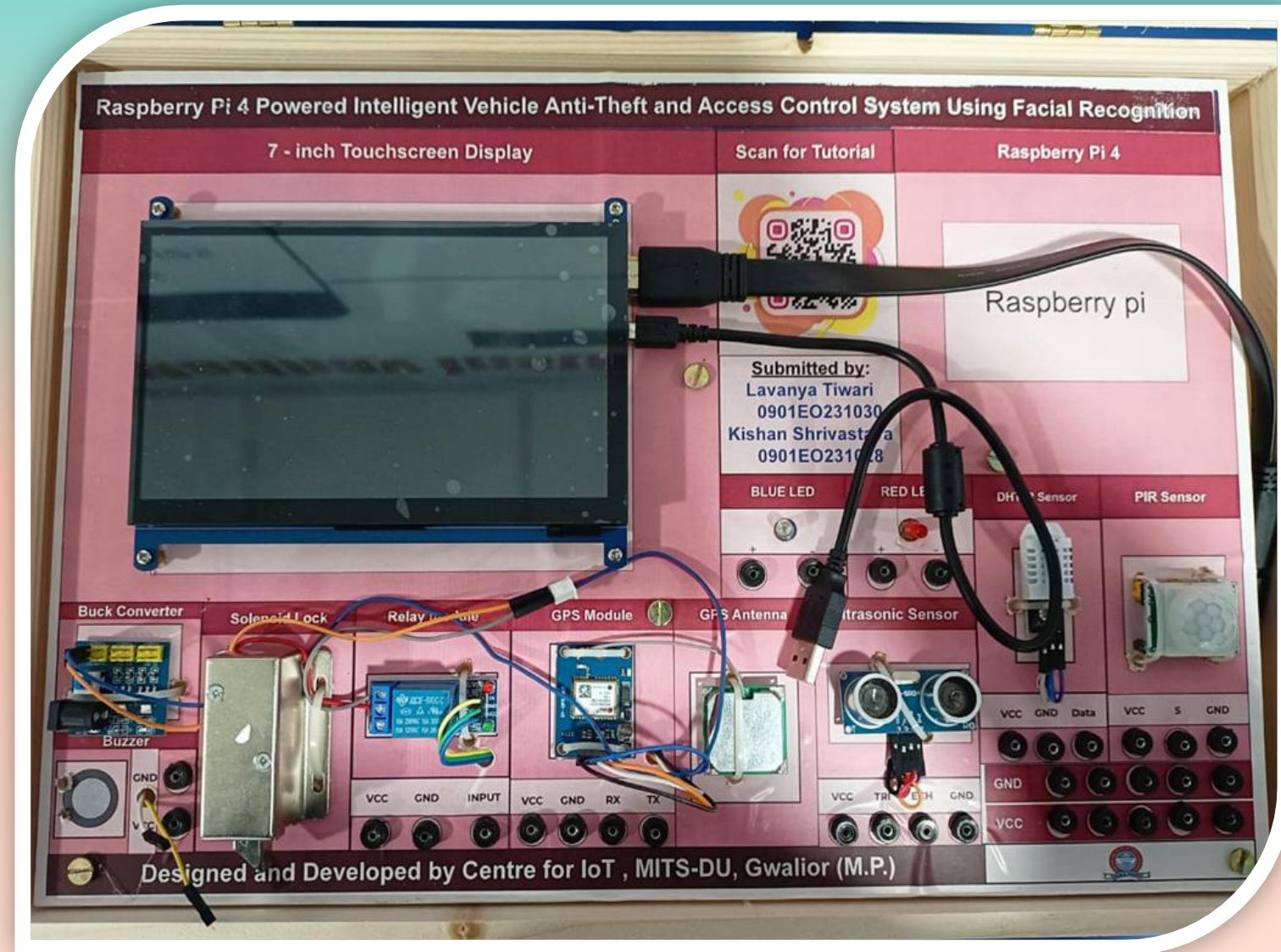
# Edge AI Kits

**IoT based Smart Attendance System**



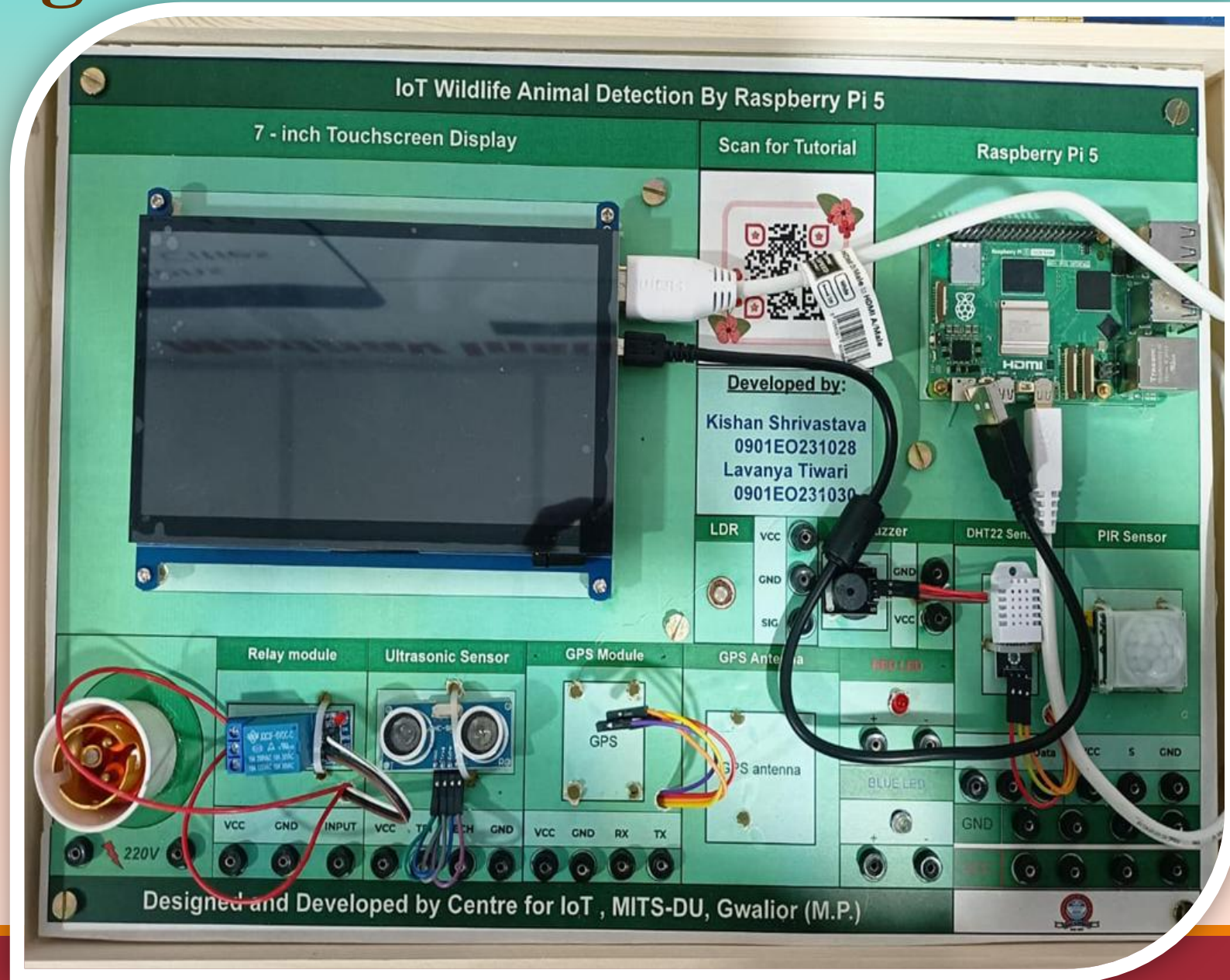
# Edge AI Kits

**IoT based Intelligent Vehicle  
Anti-Deft Detection system**



# Edge AI Kits

**IoT based Wildlife Animal  
Detection by Raspberry PI**



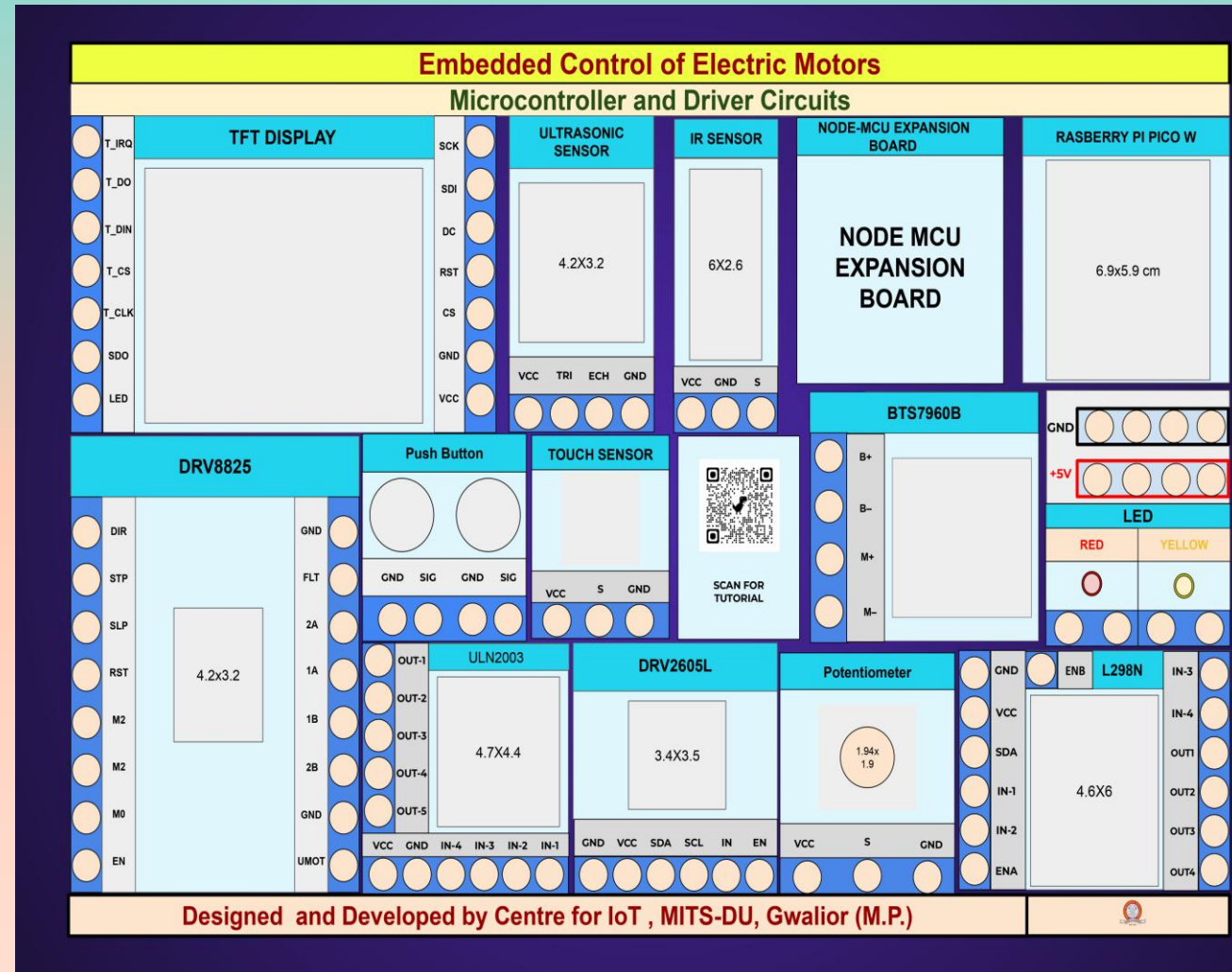
# Embedded AI Vision Kit

The proposed Computer Vision, OpenCV, and Intelligent Systems Kit will enable hands-on learning and help bridge the gap between theoretical AI concepts and real-world applications. It will equip students with industry-relevant skills in image processing, deep learning, and edge AI technologies.



# Embedded Motor Control

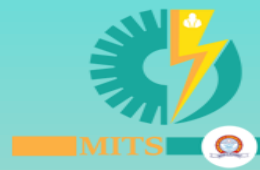
The proposed Embedded Control of Electric Motor kit will provide hands-on experience in controlling and monitoring electric motors using embedded systems and modern control techniques. It will help students bridge the gap between theoretical concepts of motor control and real-time industrial applications. The lab will develop practical skills in microcontroller-based control, power electronics interfacing, and automation systems.





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## Centre for Internet of Things

***Thank You  
for Watching***

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