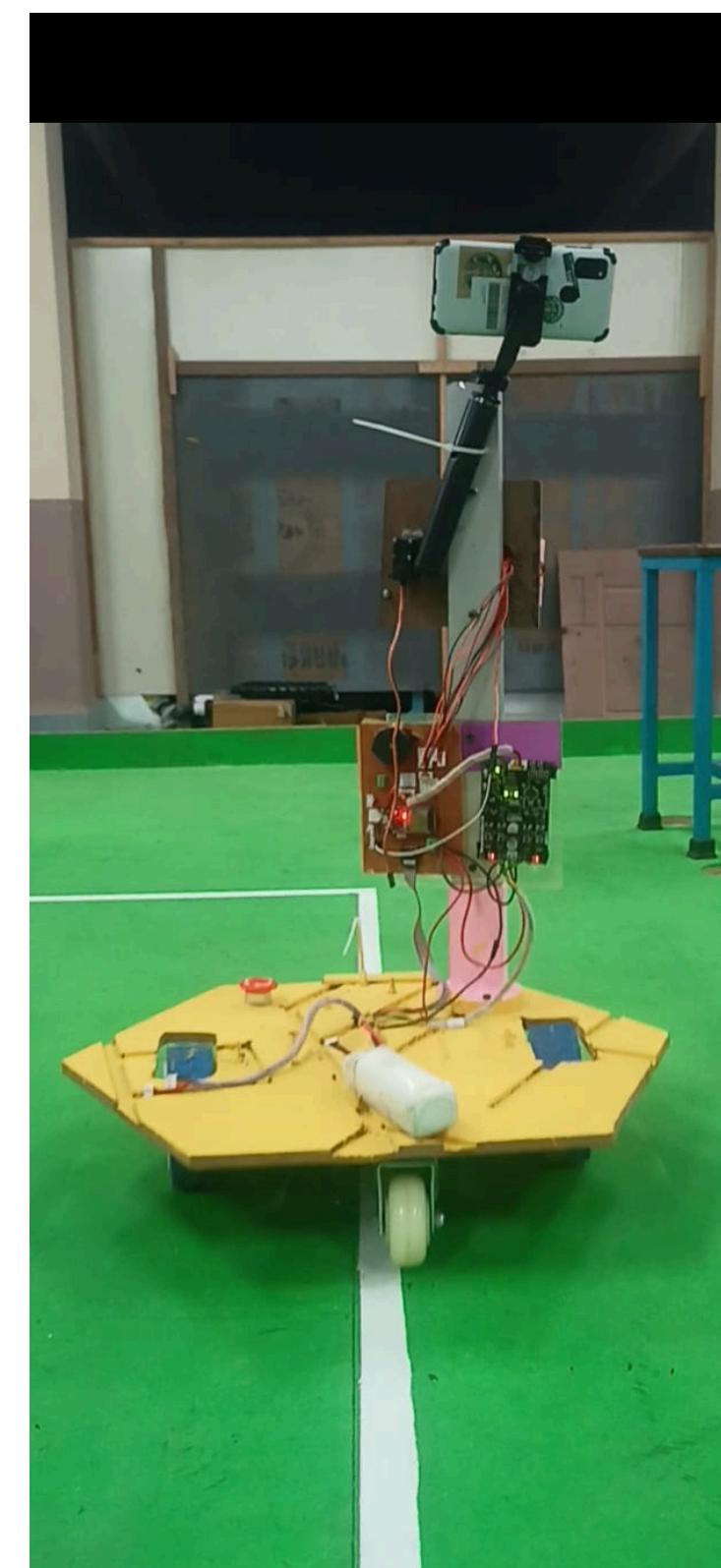
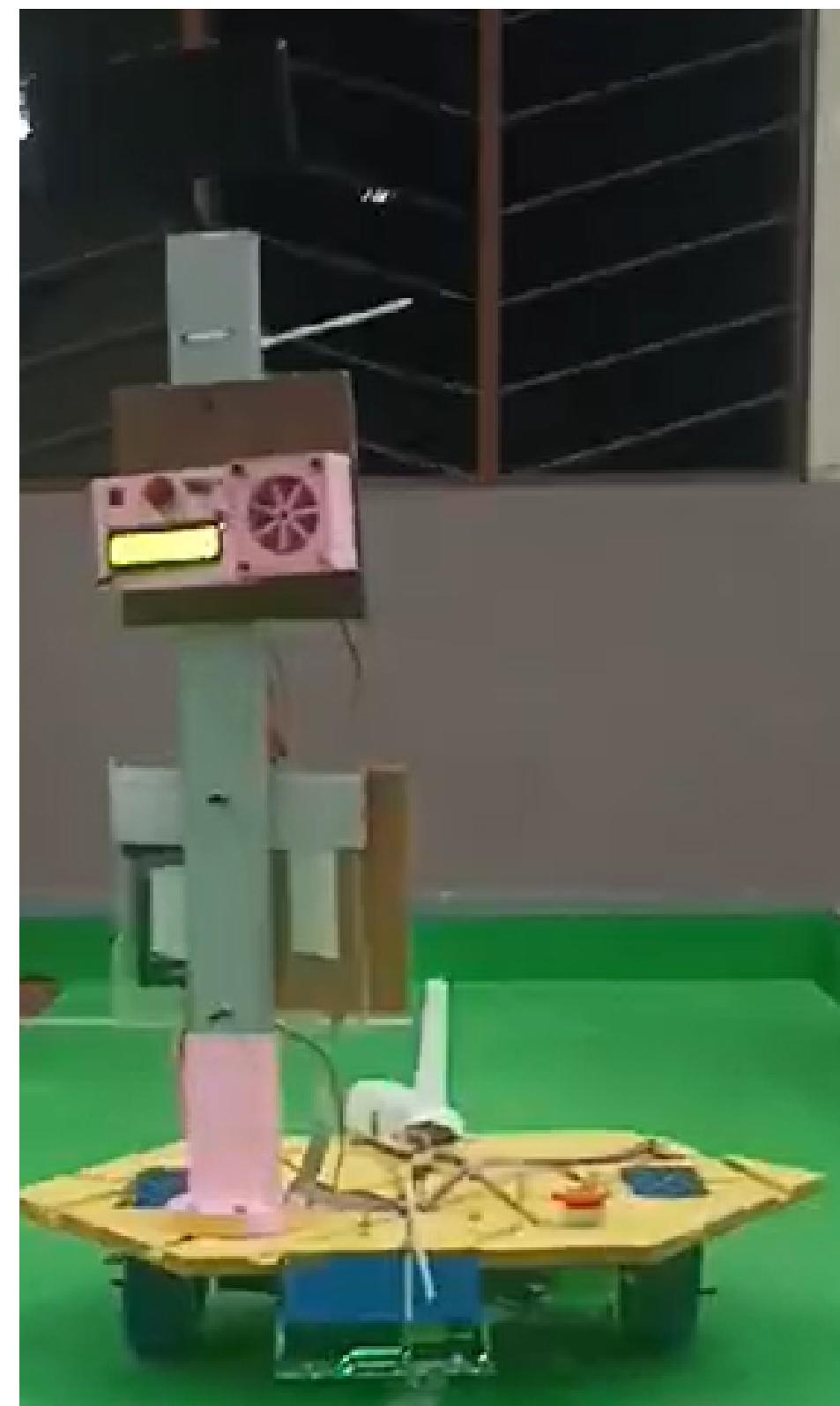


01. Introduction

- Advanced Healthcare Robot
- Real-Time Health Checkups
- Automated Pill Dispensing
- Safety Protocols
- Hygiene Maintenance
- Data Management



02. Research Objective

- Automating Routine Hospital Tasks
- Patient Detection
- Enhancing Safety by fall detection
- Promoting Hygiene by face mask detection
- User-Friendly Design

06. References

- 1.P.Reshmanath,PS Chaudhary "Deployment of Medibot in Medical field."
- 2.Shrinath Kavirayani,Divya Sree Uddandapu "Robot for delivery of medicines to patients using AI in healthcare" in IEEE access.

Medibot

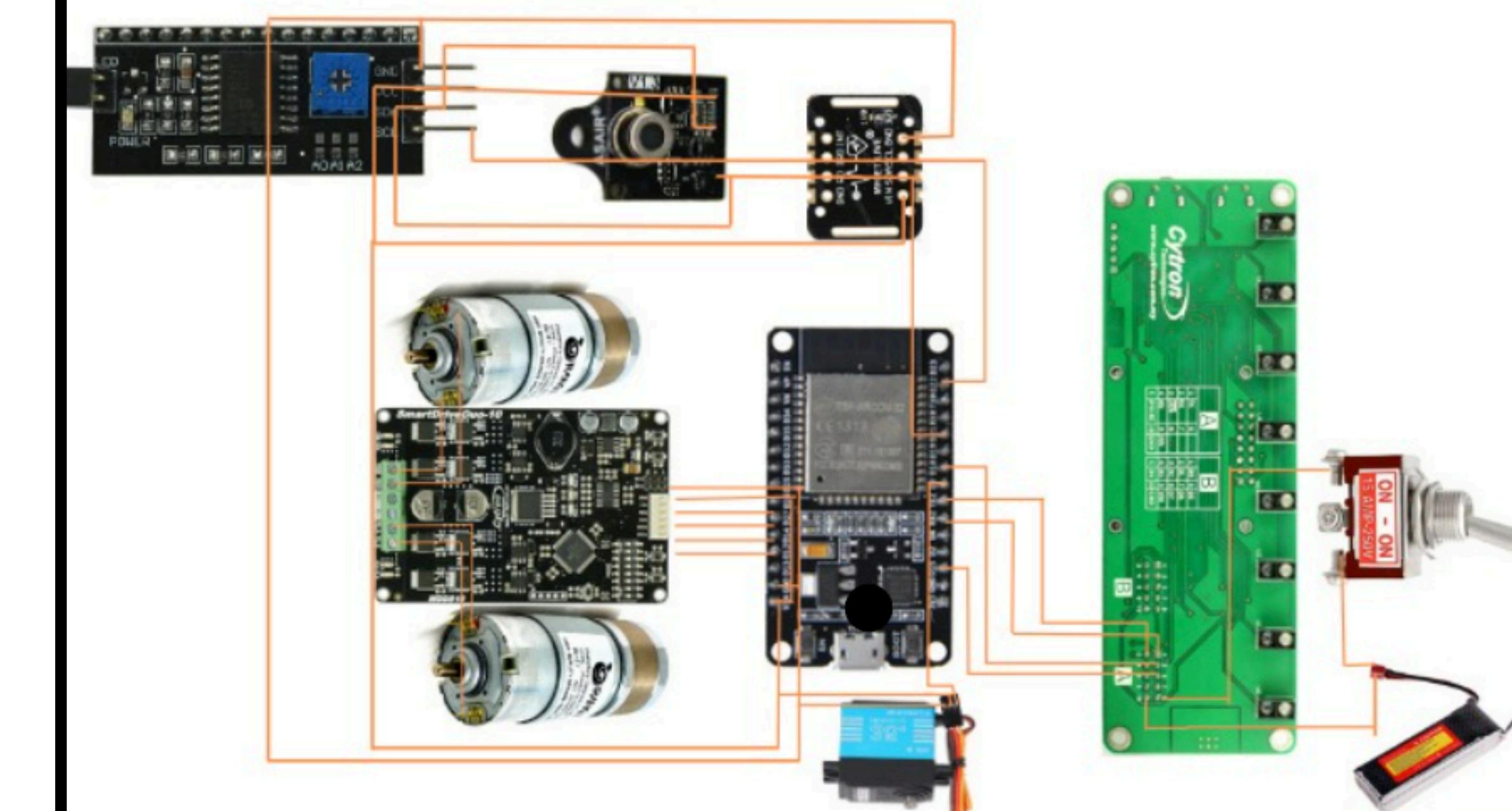
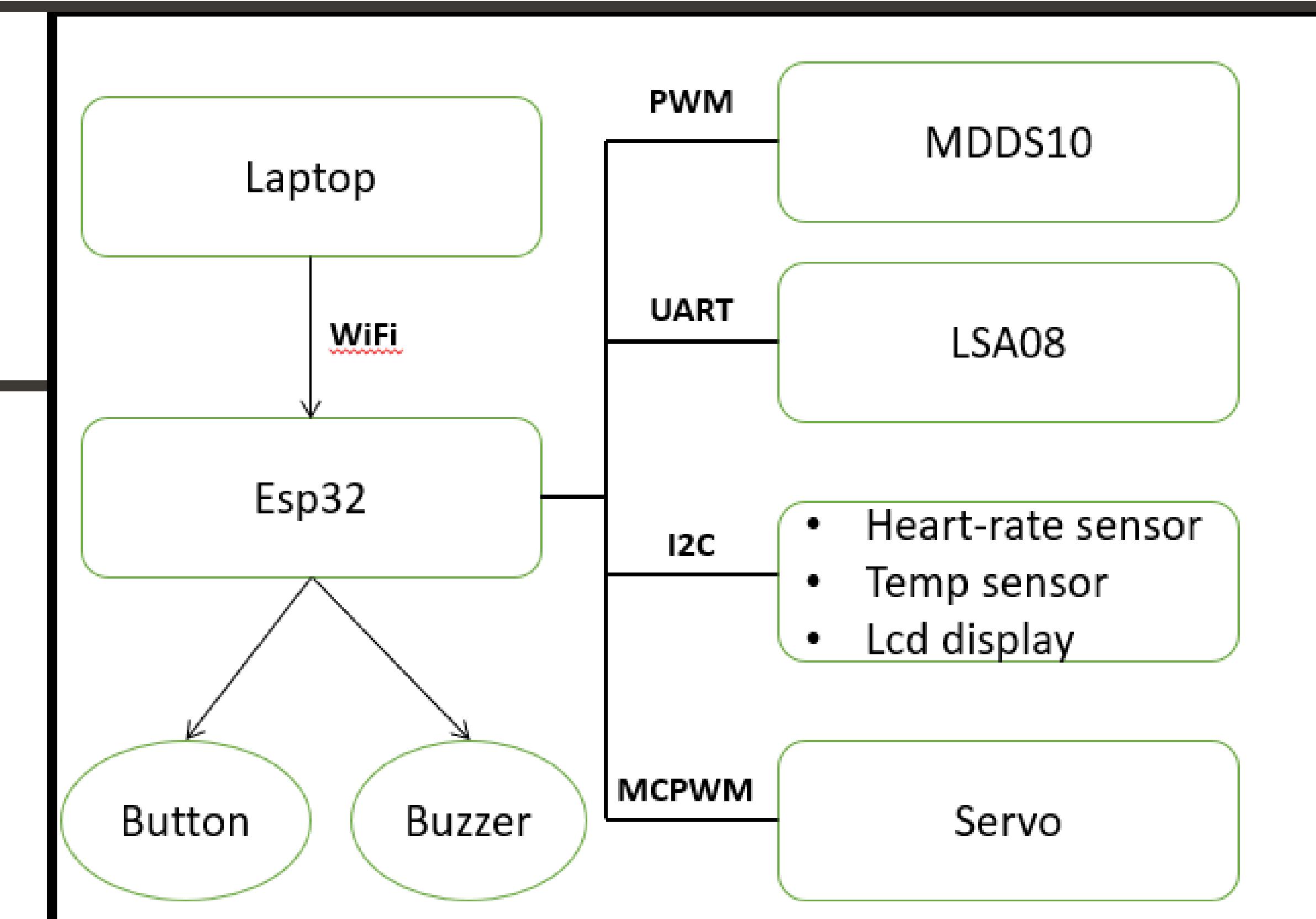
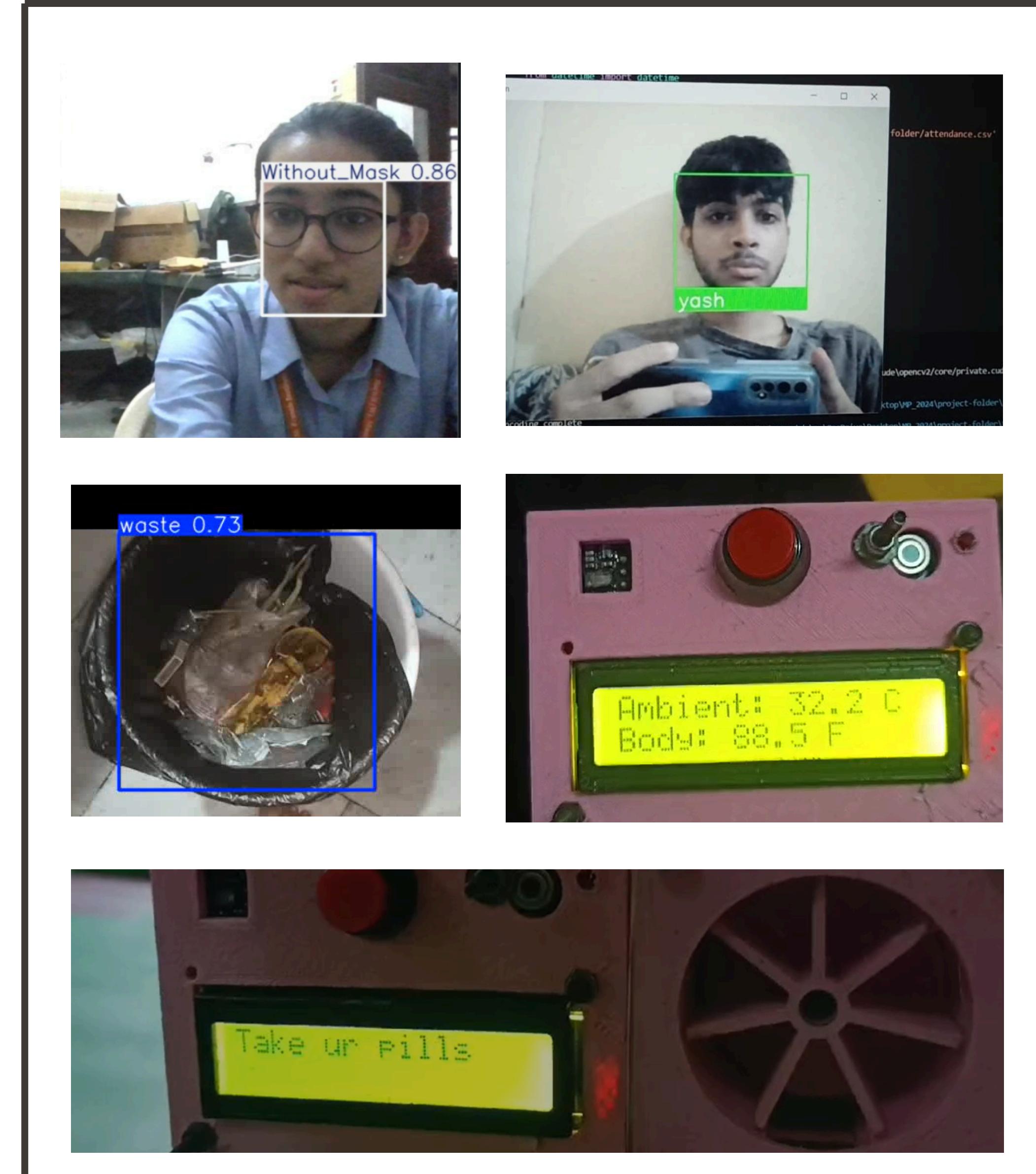
Smart Healthcare Solutions for the Future



03. Methodology

- Dual Modes
- Patient Recognition details
- Health Monitoring
- Medicine Dispensing
- Safety Features

04. Results/Findings



05. Conclusion

- Medibot offers a cost-effective, AI-driven solution that enhances healthcare efficiency, patient safety, and medication management in modern healthcare settings.

