



Short term Value added Course on “PLC Basics ,HMI Designing & PLC Integration ”

Training Completion Report

Training Completion Report

Workshop Title: PLC Basics, HMI Designing & PLC Integration

Dates: 07-08-2026 to 13-08-2026

Venue: Naan Mudhalvan facility, PG Block, GCE, Bargur

Mode: Offline

Target Audience: Engineering Students (IVth year EEE)

No. of Participants: 56

Trainer: 1. Ms. Sivaranjani, Centre Head(ESDM)
2. Mr. Nareshkumar, Associate Trainer
CoE-Robotics & PLC

TOPICS COVERED

- PLC Introduction
- Timers, Counters & Internal Relays
- Process Automation Concepts
- HMI Integration
- Communication Protocols
- HMI Software Configuration
- Tag and Address Mapping
- Creating HMI Screens

STUDENT PARTICIPATION



- 56 students actively participated
- Real-time doubt resolution
- Collaborative working environment
- Each student completed assigned hands-on tasks

TRAINING SESSION GLIMPSES



CLOSING CEREMONY



FEEDBACK
COLLECTION SESSION



CLOSING REMARKS BY
RESOURCE PERSON



GROUP PHOTO WITH
PARTICIPANTS



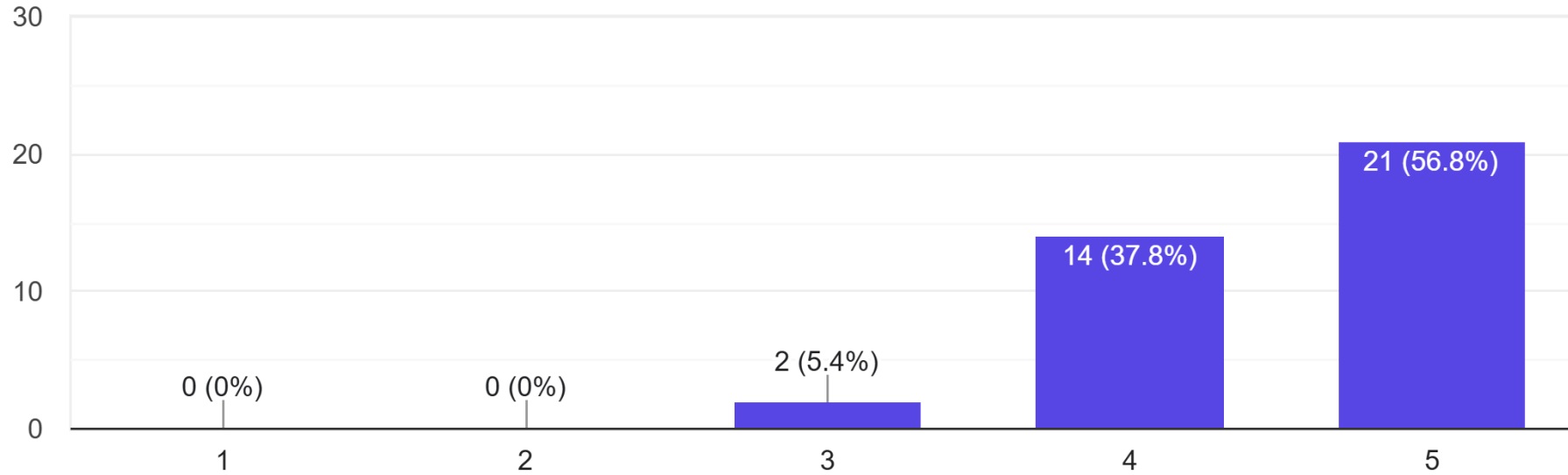
IMPACT & TAKEAWAYS

- Boosted student confidence & interest towards industrial automation
 - Encouraged problem-solving skills
 - Set the stage for future training initiatives
-

FEEDBACK RECEIVED FROM PARTICIPANTS

Rate the overall experience: மொத்த பயிற்சி அனுபவத்திற்கு மதிப்பீடு அளிக்கவும்:

37 responses

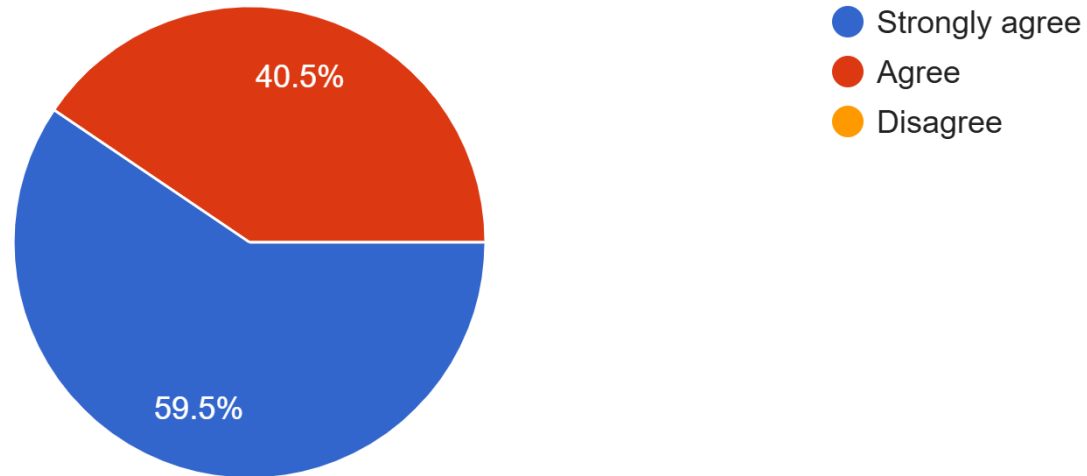


Overall Rating: 4.5 / 5 stars

FEEDBACK RECEIVED FROM PARTICIPANTS

The hands-on activities helped in understanding the concepts better. நடத்தப்பட்ட அனுபவங்கள் கருத்துகளைப் புரிந்துகொள்வதில் உதவின.

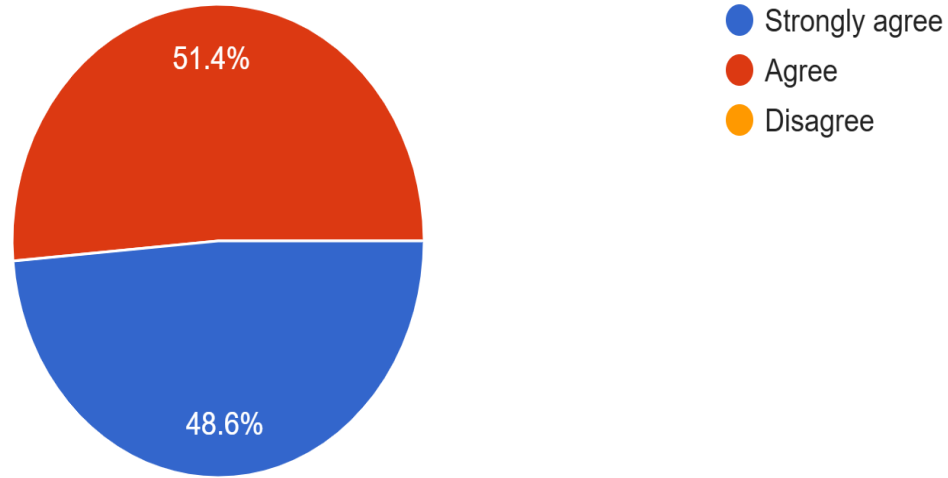
37 responses



FEEDBACK RECEIVED FROM PARTICIPANTS

The resource persons were knowledgeable and clear in their explanations. வழிகாட்டுநர்கள் நுண்ணறிவும் தெளிவான விளக்கமும் வழங்கினர்.

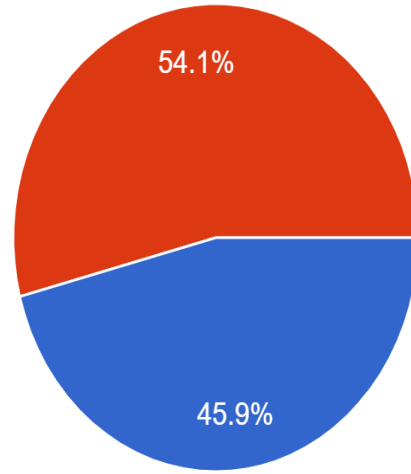
37 responses



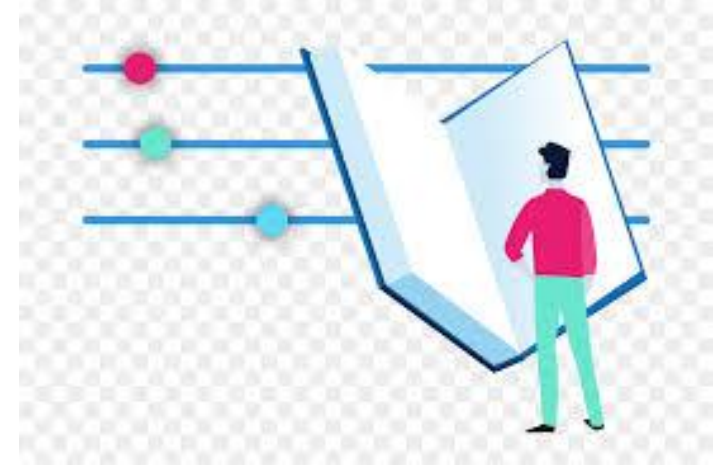
FEEDBACK RECEIVED FROM PARTICIPANTS

The content was relevant and easy to follow. பயிற்சியின் உள்ளடக்கம் பொருத்தமானதும், எளிமையானதும் இருந்தது.

37 responses



- Strongly Agree / முழுமையாக
- Agree
- Disagree / மறுக்கிறேன்



GROUP PHOTO



THANK YOU

Heartfelt thanks to

