

Training Day 13 Report:

Date: 11 July, 2025 (Friday)

Location: PG Block HPC Lab

Guided by: Training Instructors (Classroom-Based)

Main Objective:

To practice project monitoring methods, experience team coordination, and learn interface planning using the Blynk app for real-time IoT dashboards.

Summary of the Day's Work

Today's session focused on reviewing project progress, distributing project tasks, and learning how Blynk can be utilized for IoT dashboard creation and project interface planning.

Topics Covered:

- Project Progress Review
- Team Coordination & Task Management
- Introduction to Blynk App for IoT Interface

Key Learnings:

- Regular updates help track progress and avoid delays.
- Proper role division improves overall teamwork.
- Blynk is useful for creating real-time dashboards for IoT-based systems.

Tools / Platforms Used

- Blynk App (for project interface planning)

- Google Docs / Sheets (for tracking roles and tasks)

Tasks Performed:

- Shared individual updates on review paper, dataset collection, and model search.
- Coordinated tasks among team members.
- Explored how Blynk works for IoT dashboard creation.
- Listed remaining tasks and assigned team-wise responsibility.

Project Work:

- Reviewed overall progress.
- Finalized pending tasks with responsible members.
- Continued research and setup for project implementation.

Observations / Reflections

Teamwork and regular tracking were emphasized today. Learning Blynk made dashboard planning clearer, and collaborative updates moved our project closer to implementation.

Key Takeaways

- Experience in team management and division of work.
- Insights into using Blynk for IoT dashboard projects.
- Momentum built for final project implementation stage.