

# **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.