

Report on Hands-on Training for Making and Assembling Extension Boards conducted by the Department of Physics on 02.08.2023

Date and time : 02.08.2023(11.30-12.30pm)

Location: PHYSICS LAB

Organizer: Department of Physics

Attendees: 20

The Department of Physics arranged a hands-on training conducted by our lab assistants for the students on the making and assembling of extension boards for the department and laboratory. The training aimed to equip the students with practical skills to make extension boards to support various experiments and projects within the department and laboratory.

The main objectives of the training were to introduce the concept of extension boards and their importance, to teach the students about the different components used in extension boards, to provide hands-on experience in soldering and assembling the extension board, to demonstrate the testing and troubleshooting procedures for completed extension boards.

The training was conducted in the laboratory to provide a suitable environment for practical exercises. The lab assistants did an excellent job of explaining the concepts in a clear and concise manner. They demonstrated patience and provided individual attention to each student during the hands-on sessions. The attendees actively participated in the training, showing enthusiasm and eagerness to learn.

Feedback questions were asked to the students to assess their satisfaction with the training. The overall response was overwhelmingly positive, with many students appreciating the hands-on approach and the expertise of the lab staff. Some suggestions were also received, such as providing more advanced training in the future and organizing follow-up sessions for complex projects.

The hands-on training for making and assembling extension boards was a resounding success. It not only equipped the students with valuable practical skills but also fostered collaboration and knowledge-sharing across various departments and common rooms in the college. By providing functional extension boards to other units, our department demonstrated its commitment to serving the college community and contributing to the academic growth of the institution. Moving forward, we plan to build on this success and continue offering similar training programs to enhance the capabilities of our students.

We extend our gratitude to the lab assistants **Mr. Jeelson K V, and Mr. Regi M G** who conducted the training with dedication and expertise. Their efforts contributed significantly to the success of the program. Additionally, we thank all the students who participated wholeheartedly in the training and made it a memorable learning experience.



Department of Physics,
KKTM Govt. College, Pullut

**HANDS-ON TRAINING
AND EXTENSION
SERVICE FOR
FUNCTIONAL EXTENSION
BOARDS**



August 2 nd 2023
11.30 am -12.30pm

