



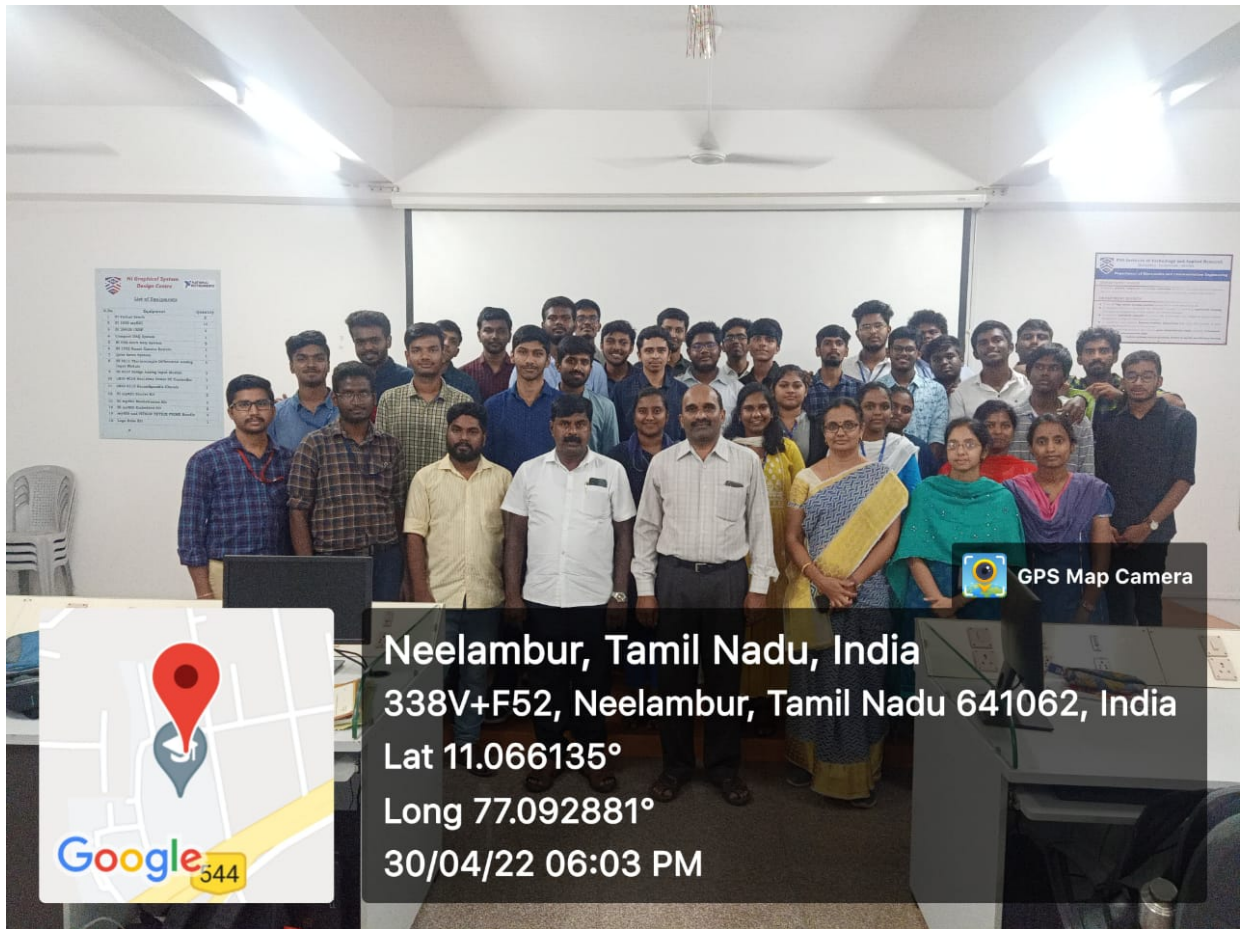
PSG INSTITUTE OF TECHNOLOGY AND APPLIED RESEARCH
NEELAMBUR, COIMBATORE – 641062



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING**

**Report on the Workshop “Smart Phone Servicing and
Troubleshooting”**

Department of Electronics and Communication Engineering organized a workshop on SMARTPHONE SERVICING & TROUBLESHOOTING in collaboration with IETE Students Forum, on 30th April 2022 from 9:00 am to 6:00 pm in NI Graphical System Design Centre. The workshop was offered by New Technology Mobile Service Center & Training Institute, Coimbatore. Dr P. Vetrivelan, HoD was the convenor of the workshop, and it was coordinated by Dr M Jayasanthi, Dr P. Reba, Ms. M. Deepa, Ms N. Susithra, Ms A.K. Kowsalyadevi, and Ms. D. Archana. Mr Karthik and Mr Suresh were the resource persons who helped the participants learn new material with ease and interest. The workshop was extremely useful and highly effective. The session started with theory classes followed by identification of various components present in the motherboard of the smart mobile phones. Assembly and dismantling of mobile phone parts was performed and soldering practice was done. The session was concluded with educating the techniques to solve software issues and flashing techniques followed as a process of troubleshooting. With this workshop, students gained the confidence to troubleshoot mobile phones on their own in case of need. 34 students from II and III year ECE engaged in the workshop interactively and got benefitted.



Participants of the smartphone servicing & troubleshooting workshop along with the Resource persons and Organizers