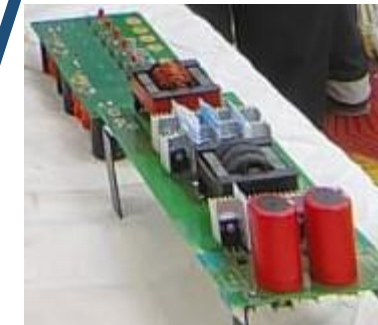
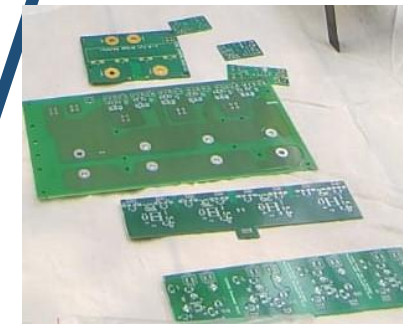


## **Annual R & D Fair 2025**

**Department of Electrical Engineering,  
showcased the recent innovations and  
the potential research outcomes.**



### **Innovations**

- ❑ Pioneering control strategy for seamlessly integrating 3 kW solar photovoltaic systems into the grid.
- ❑ Novel approach to enhance grid stability in DC microgrids.
- ❑ Novel EV charging technologies.