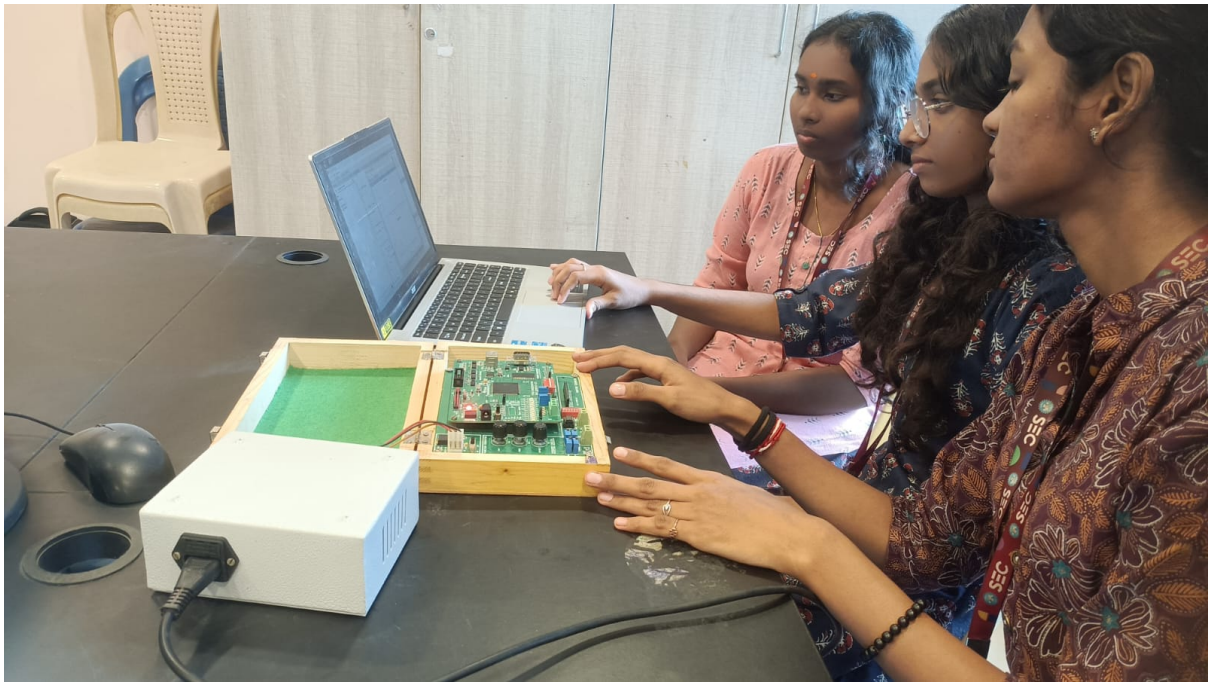
Discrete Time Signal Processing Lab:

To provide practical knowledge of discrete-time signal processing concepts and techniques through Scilab-based experiments. The laboratory aims to develop skills in analyzing discrete-time signals and systems, computing the Discrete Fourier Transform, designing digital filters, and understanding sampling, convolution, and spectral analysis for real-world signal processing applications.

Features:

- TMS320C50 Processors
- TMSC50 Processors
- DSP Processors
- Desktop Computer (DELL)
- Desktop Computer (HP)
- Desktop Computer (Lenovo)
- Desktop Computer (IBM)
- Cathode Ray Oscilloscope – 3
- Cathode Ray Oscilloscope – 2








SEC
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