

## **DIGITAL TRAINER KITS**



Excel's Digital Trainers have been designed with the idea of providing basic facilities essential for conducting simple experiment in the Laboratory. Using these facilities one can get familiarized with the various Digital ICs.

## **MODEL: ET-DT1**

## **SPECIFICATION:**

- \* 8 TTL/CMOS compatible Logic Level Inputs selectable by switches.
- \* Logic High or Low are displayed by dual color LEDs
- \* 8TTL/CMOS LEDs
- \* Four Crystal generated clock ouputs of 1MHz, 100Hz,10Hz & 1Hz
- \* Manual Pulsing by a push button switch
- \* Logic Probe for Logic Low, High and pulse
- \* Two seven segment display with BCD inputs
- \* Interfacing for Microprocessor Kit
- \* Bread Board wih 1240 tie points
- \* Capable of accepting wire diameter from .3 to .8mm
- \* Built in Power Supply
- \* Enclosed in a Wooden Box
- \* Supplied with User manual
- \* Supplied with jumper wires and connecting wires



**MODEL: ET-DT** 

## **SPECIFICATION:**

- \* 8 TTL/CMOS compatible Logic Level Inputs selectable by switches.
- \* Logic High or Low are displayed by dual color LEDs
- \* 8TTL/CMOS LEDs
- \* Four Crystal generated clock ouputs of 1MHz, 100Hz,10Hz & 1Hz
- \* Manual Pulsing by a push button switch
- \* Logic Probe for Logic Low, High and pulse
- \* Four seven segment display with BCD inputs
- \* Seven segment control on two display
- \* Interfacing for Microprocessor Kit
- \* Bread Board wih 1240 tie points
- \* Capable of accepting wire diameter from .3 to .8mm
- \* Built in Power Supply
- \* Enclosed in a Wooden Box
- \* Supplied with User manual
- \* Supplied with jumper wires and connecting wires

Note: Specifications are subject to change due to our constant efforts for Improvement. Please refer to quotation for final specifications.



