

**Product Name :**  
PC Application Trainer System**Product Code :**  
ELAB-ENG-06-0005**Description :**

PC Application Trainer System

**Technical Specification :**

PC Application Trainer System.

## Features:

Easy identification of different parts and components of the system at a glance  
Learn installation, troubleshooting and fault finding  
Study different I/O ports of mother board of PC/AT computer on a PCB  
Easy measurement of voltages and observation of waveforms on test point  
More than 80 test point and 60 switched faults  
Soldering free fault creation and troubleshooting.

## Scope of Learning:

To understand multimedia hardware system  
To observe different cables and connectors  
Learn BIOS configuration  
Hard disk installation and configuration  
To create and delete partitions of hard disk  
General backup techniques  
Diagnosing and fixing hard disk problems  
Installing a CD-ROM, CD-R, CD-RW, or DVD Drive.  
Configuration of internet  
Installing a sound card

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Handling I/O address conflicts  
Using add new hardware wizard  
Troubleshooting of printer  
Solving mouse and keyboard problems  
Power safety: Line noise protection and battery backup  
Installing memory module like RAM and HDD  
Learn to disassemble and assemble the computer.

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