

# PC SYSTEM SERVICING TRAINER

Model Number : GOTT-PCT-982



## DESCRIPTION

PC System Servicing Trainer is an advanced training program which expands on the topics offered in our PC systems servicing course. Packed with theoretical information and hands-on experiments, the course enables students to master PC configuration and troubleshooting, using the latest hardware and operating systems. In the course, students learn to configure and upgrade systems with components such as memory, modems and sound cards. They also study advanced techniques for evaluating, isolating and identifying PC malfunctions down to the board, module and configuration level. Using our exclusive Fault Insertion and Removal Modules (FIRM), students assess their knowledge and diagnostic skills on a full range of complex malfunctions. Through hands-on exercises, students identify problem areas and explain how they reached their conclusion. This technique builds knowledge and promotes critical thinking.

## HARDWARE:



- Motherboard
- Center Processing Unit
- Random Access Memory
- Hard Disk Drive
- DVD ROM
- RAID Card
- ATX Power Supply
- Keyboard & Mouse
- Sound Card
- Graphic Card
- Floppy Disk Drive
- LCD Monitor
- Stereo Headphone
- Mouse Pad

## FEATURES

This trainer includes step-by step diagnosis and troubleshooting procedures including:

- Provide advanced training on configuration & troubleshooting
- Simulation faults over the different modules of the computer
- Hardware assembly and testing
- Personal safety
- Reference data
- Unit tests
- BIOS Post tests
- PC Trainer configuration data
- BIOS Screens
- Keyboard Scan Codes
- PC Diagnostic Card
- Router
- Serial & Parallel Port Tester

## ACCESSORIES

- Industry-best textbooks
- Workbooks and hands-on exercises
- Fault Insertion & Removal Modules (FIRM)
- Upgrade components (memory, modem, sound card)
- Window XP installation Disc (Genuine)
- Comprehensive assessment tools
- Software Installation Disc
- Speaker
- Keyboard
- Mouse
- LCD monitor
- Parts storage case

## GENERAL SPECIFICATION

Operating Conditions	0 to 45°C, 85% or Less(R.H.)
Input power	AC 240V, 50/60Hz 1-Phase

## EXPERIMENT TOPICS:

- Parallel Port
- Serial Port
- PS/2
- USB Port
- VGA Card
- RJ45 Lan Subsystem
- Audio Subsystem
- Floppy Disk Drive
- Hard Disk Format
- DVD ROM Drive
- Central Processing Unit
- Antivirus Simulation



Reinforce Construction Hinges and Corner Protector



Key Lock

## Manuals :

- (1) All manuals are written in English
- (2) Model Answer
- (3) Teaching Manuals

## General Terms:

- (1) Accessories will be provided where applicable.
- (2) Manuals & Training will be provided where applicable.
- (3) Designs & Specifications are subject to change without notice.
- (4) We reserve the right to discontinue the manufacturing of any product.

## Warranty:

2 Years

## ORDERING INFORMATION :

ITEM	MODEL NUMBER	CODE
PC SYSTEM SERVICING TRAINER	GOTT-PCT-982	428-756

\* Proposed design only, subject to changes without any notice.