

## **MOTHERBOARD TRAINER**

MODEL - MB100

This trainer has been designed with a view to provide practical and experimental knowledge of Mother Board on a SINGLE P.C.B



## **FEATURES**

- 1. Study of the mother board circuit used for Computer.
- 2. Tracing of the circuit and identification of different components.
- 3. Understanding the alignment and adjustment procedure.
- 4. Measurement of test point voltages.
- 5. Observation of test point Waveforms.
- 6. A detailed manual containing different practical is provided along with the board.

## SPECIFICATIONS

1.	Mother Board	:	CPU P4 1.8 GHZ.
2.	Memory	:	64 MB
3.	Input Voltages	:	+5V/10A, -5V/500mA,
			+12V/2A, -12V/500mA
			Power good signal.
4.	Input Wattage	:	10 watts.
5.	Output Sockets	:	VGA, COM1, COM2, USB, LPT, FDD, HDD.
6	Cooling facility	:	Fan provided.
7.	Standard Accessories	:	1. Trainer PCB.
			2. A Manual having practical.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.