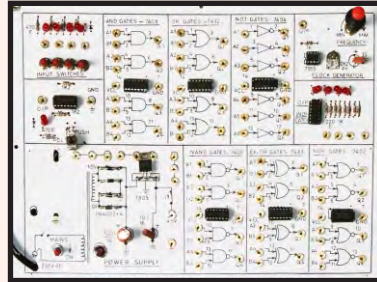




DIGITAL IC TRAINER

MODEL - DICDM100

This trainer has been designed with a view to provide practical and experimental knowledge of different digital logic Gates.



SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. Built in IC based regulated Power supply - 0-5 V DC/200 mA.
3. Following parts provided on Single PCB with connecting terminals.
 - TTL NOT Gates - IC 7404 - 1 No.
 - TTL AND Gates - IC 7408 - 1 No.
 - TTL OR Gates - IC 7432 - 1 No.
 - TTL NAND Gates - IC 7400 - 1 No.
 - TTL NOR Gates - IC 7402 - 1 No.
 - TTL EXOR Gates - IC 7486 - 1 No.
4. High /Low switches : 4 Nos provided to apply 0 and 1 level
5. Logic output Indicators : 4 LEDs provided for output level indication.
6. Display : Seven segment Display
6. Pulsar Switches : 1 No provided.
7. Clock generator : Variable from 1 Hz to 10Hz
8. Standard Accessories :
 - 1. User Manual with practical and circuit diagrams.
 - 2. Connecting patch cords

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

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Dealer:-