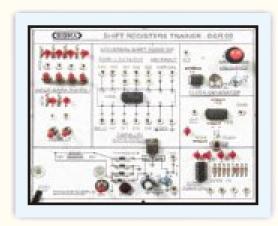


## 4 BIT UNIVERSAL SHIFT REGISTER TRAINER

**MODEL - DSR07** 

This trainer has been designed with a view to provide practical and experimental knowledge of different types of shift registers.



## **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.

Universal Shift register : IC 7495 - 1 No.

4. High /Low switches : 6 Nos provided to apply 0 and 1 level

5. Logic output Indicators : 4 LEDs provided for output level indication.

6. Pulsar Switches : 1 Nos provided.

7. Clock generator : 1 No with variable frequency from 1 Hz to 10 Hz.

8. All parts are soldered on single PCB of size 8" x 7" with complete circuit diagram screen-printed in

multicolour.

9. Standard Accessories:

1. User Manual with practical and circuit diagrams.

2. Connecting patch cords - 10 nos.

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

## **Sigma Trainers**

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Dealer:-