



**TEKLAB INDIA SOLUTIONS** introduced **Digital IC Tester TL DIT-20** is a tabletop elegant IC Tester of testing Digital IC's up to 20 pins. It has got 16 keys keyboard, 6-digit 7 segment LED display and 20 pin ZIF (Zero Insertion Force) socket to easily insert the IC's and test the same.

### TECHNICAL SPECIFICATIONS

<b>TYPE OF ICs COVERED</b>	Digital IC's and selected miscellaneous ICs of 14, 16 and 20 pin DIP (dual in line)
<b>SOCKET PROVIDED</b>	20 pin DIP ZIF Socket
<b>TEST RANGE</b>	Logical gates, counters, flip-flops, buffers, latches, shift registers, encoders, decoders, constable multi vibrators, multiplexers, cross point switches etc.
<b>TEST METHOD</b>	Output test with simulated inputs and at nominal loads using truth table comparisons
<b>TEST MODES</b>	ONE mode to test the IC once CONT mode to continuously test the IC in loop STEP mode to test the IC in single step
<b>TDURATION GF TESTING</b>	It depends on the complexity of the IC.
<b>SUPPLY VOLTAGE</b>	230V +10% 50Hz AC.

*\*All appearances and specifications are subject to change without prior notice.*