

Exercise 2: Connecting the Digital Logic Circuits

EXERCISE OBJECTIVE

When you have completed this exercise, you will be able to connect digital logic circuits and observe the inputs and outputs by using the DIGITAL LOGIC FUNDAMENTALS circuit board. You will verify your results with a multimeter and an oscilloscope.

EXERCISE DISCUSSION

Two basic logic gates are demonstrated by each of the following circuit blocks:

- AND/NAND circuit block
- OR/NOR circuit block
- XOR/XNOR circuit block
- OPEN COLLECTOR circuit block
- TTL/CMOS COMPARISON circuit block

One logic circuit is demonstrated by each of the following circuit blocks:

- SET/RESET FLIP-FLOP circuit block
- D-TYPE FLIP-FLOP circuit block
- JK FLIP-FLOP circuit block
- TRI-STATE OUTPUT circuit block

The DATA BUS CONTROL circuit block combines three logic functions to demonstrate data transfer. Every circuit block has a title. This is the AND/NAND circuit block.



Digital Logic Circuits Lab Manual

Victor M. Corman



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