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board to interact with the real world through LabVIEW digital I/O, analog out, analog in, and serial VIs. Labs 2, 5, and 12 are application oriented and are designed to demonstrate encoding schemes, digital encryption, and the operation of a CPU. These labs could be presented as challenging problems in a tutorial setting or in a workshop environment.

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3. Basic Logic Gates. Logic gates constitute the foundation blocks for digital logic. Let us start by reviewing these gates and their truth tables: An AND Gate has two or more inputs and produces one output as follows: output = 1 if all of the inputs are high, output = 0 if one or more of the inputs are low [1].

### **Digital Electronics Basics - Chapter 1: Logic Gates**

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Foundations of Analog and Digital Electronic Circuits. about the authors. Anant Agarwal is Professor of Electrical Engineering and Computer Science at the Massachusetts Institute of Technology. He joined the faculty in 1988, teaching courses in circuits and electronics, VLSI, digital logic and computer architecture.

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