

Logic Gates Questions And Answers

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Logic Gates Questions And Answers

An inverter is a logic gate whose output is the inverse or complement of its input. 15. Explain what are the universal logic gates? Universal gate is a gate that can perform all the basic logical operations such as NAND and NOR gates. 16. Explain what is the specialty of NAND and NOR gates?

Logic Gates Questions and Answers Instrumentation Tools

This is the electronics questions and answers section on "Logic Gates" with explanation for various interview, competitive examination and entrance test. Solved examples with detailed answer description, explanation are given and it would be easy to understand.

Electronics - Logic Gates - Aptitude Questions and Answers

This is the digital electronics questions and answers section on "Logic Gates" with explanation for various interview, competitive examination and entrance test. Solved examples with detailed answer description, explanation are given and it would be easy to understand.

Logic Gates - Digital Electronics Questions and Answers

Logic Gate Questions 1 This question is about NOT and AND logic gates. (a) Complete the truth tables for the two gates. P inputs P X X Q 1 NOT AND (b) The Fig. is part of a circuit used to turn on the parking lights of a car automatically when it is dark. ... Explain your answer.

Logic Gate Questions - osboskovic.edu.rs

1. Explain what is a combinational circuit? In a combinational circuit, the output depends upon present input(s) only i.e, not dependant on the previous input(s). The combinational circuit has no memory element. It consists of logic gates only. 2. Write two characteristics of combinational circuits. The two characteristics of combinational circuits are: In combinational circuits, the output ...

Logic Gates Questions and Answers - Engineering Tutorial

Logic Gates and Boolean Algebra Questions and Answers Q1. What is Boolean Algebra? Boolean algebra is a mathematic system of logic in which truth functions are expresses as symbols and then these symbols are manipulated to arrive at conclusion.

Logic Gates and Boolean Algebra Questions and Answers ...

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Multiple Choice Questions on Logic Gates - Examtime Quiz

Basic Logic Gates Digital Circuits. Question 1. ... Challenge question: show how this logic gate could drive a high-current load such as a solenoid or an electric motor. ... explain how an understanding of this can be helpful in troubleshooting faulted logic gates. Reveal answer Hide answer . B = A when Control is high: AND gate and XNOR gate.

Basic Logic Gates | Digital Circuits Worksheets

LOGIC GATES (PRACTICE PROBLEMS) Key points and summary – First set of problems from Q. Nos. 1 to 9 are based on the logic gates like AND, OR, NOT, NAND & NOR etc. First four problems are basic in nature. Problems 3 & 4 are based on word statement.

LOGIC GATES (PRACTICE PROBLEMS) - gatestudy.com

Logic gates AND, OR, NOT Teacher's Notes Time (min) Activity Further Notes 5 Remind students

that data and instructions are based on a binary system which uses two states ON or OFF, True or False, 1 or 0. Introduce the topic. What is a logic gate: Logic gates perform basic logical functions and are they are the fundamental building blocks of ...

Logic gates AND, OR, NOT - Cambridge GCSE Computing Online

In the practice of electronics, a logic gate is a device which carries out a logical operation on a certain number of binary inputs and produces just one binary output. In the following quiz, we aim to put your knowledge on these logic gates to the test, offering up tables, diagrams and more to gauge the level of understanding you have on the topic.

Logic Gate Quiz - ProProfs Quiz

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Digital Logic Design Interview Questions & Answers

Logic gates receive two binary inputs (0 or 1 each) and outputs one binary number (1 or 0). Each logic gate has its calculation table. ... Answer Questions. What is electrical "ground" actually connected to? Why does CO2 get most of the attention when there are so many other heat-trapping gases?

What are logic gates? to be exact. It ... - answers.yahoo.com

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Logic Circuits Questions and Answers Q1. What is a combinational circuit? In a combinational circuit, the output depends upon present input(s) only i.e, not dependant on the previous input(s). The combinational circuit has no memory element. It consists of logic gates only.

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LOGIC CIRCUITS Questions and Answers pdf free download for electronics engineering students,mcqs,objective type questions viva lab manuals. ... A flip-flop is a basic memory element that is made of an assembly of logic gates and is used to store 1-bit of information. 6. Explain what is a latch?

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