

Pulse Width Modulation Objective Questions With Answers

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Pulse Width Modulation Objective Questions With Answers

Pulse-Width Modulation (PWM) Mode - MCQs with answers. 1. Why are the pulse width modulated outputs required in most of the applications? a. To control average value of an input variables. b. To control average value of output variables. c. Both a & b.

Pulse Width Modulation (PWM) Mode – MCQs with answers

Pulse Width Modulation Objective Questions With Answers Author: **i₆1/2i₆1/2svc.edu-2020-10-17** Subject: **i₆1/2i₆1/2** **Pulse Width Modulation Objective Questions With Answers** Created Date: **10/17/2020 1:18:58 PM**

Pulse Width Modulation Objective Questions With Answers

Pulse Width Modulation Objective Questions With Answers ... **Pulse Width Modulation or PWM** is a common technique used to vary the width of the pulses in a pulse-train. **PWM** has many applications such as controlling servos and speed controllers, limiting the effective power of motors and LEDs.

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22) In different types of Pulse Width Modulation, a. Leading edge of the pulse is kept constant b. Tail edge of the pulse is kept constant c. Centre of the pulse is kept constant d. All of the above. **ANSWER:** (d) All of the above. 23) In pulse width modulation, a. Synchronization is not required between transmitter and receiver b.

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Answer **Explanation.** **ANSWER:** To remove noise. **Explanation:** In pulse width modulation, the width of the carrier varies with the amplitude of the modulating signal at the time of sampling. In PWM signal reception, the received PWM signal is applied to the Schmitt trigger circuit.

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20) The digital modulation technique in which the step size is varied according to the variation in the slope of the input is called. a. Delta modulation b. PCM c. Adaptive delta modulation d. PAM. **ANSWER:** (c) Adaptive delta modulation. 21) The digital modulation scheme in which the step size is not fixed is. a. Delta modulation b.

Multiple Choice Questions and Answers on Digital Communication

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Pulse Width Modulation Objective Questions With Answers

QUESTIONS AND ANSWERS ON PULSE CODE MODULATION. Q.1. Define Pulse Code Modulation? **Ans.** **Pulse Code Modulation** is a type of pulse modulation like **Pulse Amplitude Modulation** , **Pulse Width Modulation** , or **Pulse Position Modulation** but there is an important difference between them **Pulse Amplitude Modulation**, **Pulse Width Modulation**, **Pulse Position Modulation** are analog pulse modulation system where as **Pulse Code Modulation** is a digital modulation system.

QUESTIONS AND ANSWERS ON PULSE CODE MODULATION

Firstly, make the connections as described below. Connect the positive leg of LED which is the longer leg to the digital pin 6 of Arduino. Then connect the 220 ohm resistor to the negative leg of LED and connect the other end of resistor to the ground pin of Arduino. **Read More:** **Interfacing LED with Arduino.**

Arduino PWM Tutorial – Arduino Project Hub

The duty cycle is the percentage of the ratio of the pulse width of the signal to the total period (T). Here's a formula to further simplify things: % Duty cycle = (TON/ (TON + TOFF)) For example, if a pulse with a period of 20ms remains ON (high) for 4ms, its duty cycle will be. **Duty cycle (D) = 4ms / 20ms = 20%.**

SGN. The Ebook **Electrical Engineering Objective Questions** **Covers** **Previous Years' Papers** **Of** **Various** **Competitive** **Exams** **With** **Answers.**

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In this edition, the book has been completely updated by adding new topics in various chapters. Besides this, two new chapters namely : "Microprocessors and Microcontrollers" (Chapter-13) and "Universities Questions (Latest) with Solutions" (Chapter-14) have been added to make the book still more useful to the readers.

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