

## Embedded System Question

1) Which one of the following offers CPUs as integrated memory or peripheral interfaces?

- a) Memory system
- b) Embedded system
- c) Microcontroller
- d) Microprocessor

Answer: c

2) which of the following is IOT extra design challenges

- a. larger scale
- b. spontaneous interaction
- c. zero infrastructure
- d. all of the above

answer: d

3) Which type of memory is suitable for low volume production of embedded systems?

- a) Non-volatile
- b) RAM
- c) Volatile
- d) ROM

Answer: a

# Cmpe3d01 Embedded Systems Exam Questions Solutions

**TD Snyder**



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web dec 5 2015    in this session we are going to design an 8x8 led display with 8x8 led matrix and atmega8 microcontroller which can show alphabets or names a typical 8x8 led matrix is show below a 8x8 led matrix contains 64 led light emitting diodes which are arranged in the form of a matrix hence the name led matrix

getting started with atmega8 and clone board hackaday io - Jan 09 2023

web atmega8 ready development board because of pin compatibility and internal architecture atmega8 can be used in arduino uno boards without any change but keep the flash and interrupts limitations in mind i designed some arduino uno clone boards i think they are perfect for atmega8

*rgb led controller using atmega328 electronics lab com* - Feb 27 2022

web rgb led consists of 3 separate leds red green blue packaged in a single case the rgb leds can emit different colors by mixing three basic colours we have used atmega328 microcontroller to generate 3 pwm signals by reading analog inputs these analog inputs are connected to 3 potentiometers pwm outputs interfaced with gates of 3

**controlling rgb led colour using atmega16 projects tutorials** - Mar 31 2022

web may 28 2016 the color would be controlled using an atmega16 microcontroller rgb leds are basically the combination of the 3 leds red green and blue fused into a single package it consists of four pins totally out of which three of them for the three different colors the 4 th pin is common for all three colors and it s either cathode or anode