

## QUIZ – ANSWER KEY

QUIZ NO: 148

TOPIC: ELECTRICAL ENGINEERING

DATE: 12/01/2023

1. Mostly \_\_\_\_ bit is an 8051 microcontroller ?

- [A] 2
- [B] 4
- [C] 6
- [D] 8

**Answer: D**

2. 8051 is set up with a \_\_\_\_ pins dual inline combination ?

- [A] 39
- [B] 40
- [C] 38
- [D] 24

**Answer: B**

3. Read-only memory holds \_\_\_\_ kb of storage in 8051 ?

- [A] 2
- [B] 4

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[C] 6

[D] 8

**Answer: B**

4. Random access memory holds \_\_\_\_\_ bytes of storage in 8051 ?

[A] 124

[B] 128

[C] 324

[D] 126

**Answer: B**

5. The chip crystal oscillator holds a frequency of \_\_\_\_\_ MHz in 8051 ?

[A] 6

[B] 12

[C] 18

[D] 24

**Answer: B**

6. How many timers exist in 8051 which is 16-bit ?

[A] 0

[B] 1

[C] 2

[D] 3

**Answer: C**

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7. Pins from \_\_\_\_\_ are known as Port1 in 8051 Microcontroller ?

- [A] 1 - 8
- [B] 1 - 6
- [C] 1 - 7
- [D] 0 - 1

**Answer: A**

8. Pin 9 represents \_\_\_\_\_ pin in 8051 microcontroller ?

- [A] Start
- [B] Reset
- [C] Ground
- [D] None of these

**Answer: A**

9. Pins from \_\_\_\_\_ are known as Port3 in 8051 Microcontroller ?

- [A] 10-15
- [B] 12-17
- [C] 10-17
- [D] 10-16

**Answer: C**

10. Port 3 provides some tasks such as interrupts, timers, and \_\_\_\_\_ communications ?

- [A] Parallel
- [B] Serial
- [C] Hybrid
- [D] Comparator

**Answer: B**

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