Quiz Microprocessor

Total points **10/10** ?

Solve all Questions

Email address *

ameythakur@ternaengg.ac.in

Class: TEC B DIV

✗ Name of Student *

AMEY THAKUR ✗

Correct answer

Correct Answer

Roll No *

50

✓ 1. What is SIM? 1/1

⦿ A.Set interrupt mask.	✓
◯ B.Sorting interrupt mask.	
◯ C.Select interrupt mask.	
◯ D.None of these	

✓ **2. The ROM programmed during the manufacturing process itself is called**   1/1

○ A. EPROM

○ B. PROM

○ C. EEPROM

◉ D.MROM   ✓

✓ **3. Output of the assembler in machine codes is referred to as -**   1/1

○ A.Source program

○ B.Macroinstruction

◉ C.Object program   ✓

○ D.Symbolic addressing

✓ **4.The software used to drive microprocessor-based systems is called ***   1/1

○ A.firmware

○ B.machine language code

○ C.BASIC interpreter instructions

◉ D. Assembly language   ✓

5.The items that you can physically touch in a computer system are called:- ✓ 1/1

- ○ A. firmware
- ● B. hardware ✓
- ○ C. software
- ○ D. none of the above

6. Register pair used to indicate memory- ✓ 1/1

- ○ A. B and C
- ○ B. D and E
- ● C. H and L ✓
- ○ D. W and Z

7. In 8086, Example for Non maskable interrupts are _____. ✓ 1/1

- ○ A. rst6.5
- ○ B. intr
- ○ C. rst6.6
- ● D. trap ✓

✓ **8. Which of the following instruction subtract memory and carry from a,b** 1/1

○ A. AB[a,x,y]

⦿ B. SBC[a,b] ✓

○ C. SUB[a,b,d]

○ D. tst[a,b]

✓ **9. Which of following load the stack pointer** 1/1

○ A. bgt

⦿ B. LDS ✓

○ C. bhs

○ D. RTS

✓ **10. A machine language instruction format consists of -** 1/1

○ A. Operation code field

⦿ B. Operation code field & operand field ✓

○ C. Operand field

○ D. none of the mentioned

This form was created inside of Terna.

Google Forms