

Quiz 1

CSC 321

Microprocessor and Assembly Language

Session: Fall 2020

Class: SP19-BCS-B

Marks: 10

Time allowed: 20 mins

*** Required**

1. Email address *

Student Information

Please Enter your credentials below

2. Your full name ? *

3. Your registration number in capital letters (like FA20-BCS-181)? Please be careful about format, a wrong format may cause you to be marked absent. *

4. Your CUI email address in full (like fa20-bcs-181@cuilahore.edu.pk)? *

Questions

You have 20 mins to attempt this section

5. Which of the program is required to translate high level language into low level language? 1 point

Mark only one oval.

- ☐ Translator
- ☐ Compiler
- ☐ Assembler
- ☐ Interpreter

6. Is HELLO. a valid label field? 1 point

Mark only one oval.

- ☐ Yes
- ☐ No

7. Is it possible to create variable as: var db "HELLO", "FALL", 20h, "2020", "\$", "\$" 1 point

Mark only one oval.

- ☐ Yes
- ☐ No

8. Is it possible to create variable as: var dd 12345678ABh 1 point

Mark only one oval.

- ☐ Yes
- ☐ No

9. How many bytes can be stored in DT data type?

1 point

Mark only one oval.

- ☐ 2
- ☐ 4
- ☐ 8
- ☐ 10

10. FFABh - 29DBh = ?

1 point

Mark only one oval.

- ☐ D6D0
- ☐ D6C0
- ☐ D5D0
- ☐ D5C0

11. What is the ASCII value of new line character ?

1 point

Check all that apply.

- ☐ 0Ah
- ☐ 0Dh
- ☐ 10
- ☐ 13

12. Is it valid Instruction: SUB var1, var2?

1 point

Mark only one oval.

- ☐ Yes
- ☐ No

13. .CODE name: In this directive name field is optional in case of which memory model? 1 point

Mark only one oval.

- ☐ Small
- ☐ Medium
- ☐ Compact
- ☐ All of above

14. What is the 2's complement of 0002h? 1 point

Mark only one oval.

- ☐ FFFFh
- ☐ FFFEh
- ☐ FFFDh
- ☐ FFFCh

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