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# Computer Fundamentals (Spring 2022)

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Complete

Marked out of 1.00

🚩 Flag question

Which of the following is not called processing?

- ☐ a. Calculating
- ☐ b. Manipulating
- ☒ c. Organizing in order
- ☐ d. Collecting

**Question 2**

Complete

Marked out of 1.00

🚩 Flag question

Which of the following language does the computer understand?

- ☐ a. Assembly Language
- ☐ b. C Language
- ☐ c. BASIC
- ☒ d. Binary Language

**Question 3**

Complete

Marked out of 1.00

Which of the following connects a computer with the outer world?

- ☐ a. Compact



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🚩 Flag question

- ☒ b. Input/Output
- ☐ c. Storage
- ☐ d. Drivers

Question 4

Complete

Marked out of 1.00

🚩 Flag question

Which of the Integrated Circuits were being used in Third Generation Computer?

- ☐ a. SSI
- ☐ b. LSI
- ☒ c. SSI and MSI
- ☐ d. MSI

Question 5

Complete

Marked out of 1.00

🚩 Flag question

Which of the following is used to hold running program instructions?

- ☒ a. Primary Storage
- ☐ b. Internal Storage
- ☐ c. Secondary Storage
- ☐ d. Hard Disk Drive

Question 6

Complete

Marked out of 0.50

🚩 Flag question

Which of the following is the brain of the computer?

- ☐ a. Control unit
- ☐ b. Primary Memory
- ☒ c. Central Processing Unit
- ☐ d. Arithmetic Logic unit

Question 7

Complete

Marked out of 0.50

🚩 Flag question

Which of the following is not a characteristic of a computer?

- ☐ a. Accuracy
- ☒ b. I.Q
- ☐ c. Diligence
- ☐ d. Versatility

Question 8

Complete

Marked out of 0.50

🚩 Flag question

Computer is free from boredom and tiresome. This characteristic is called\_\_\_

- ☒ a. Diligence
- ☐ b. Reliability
- ☐ c. Accuracy
- ☐ d. Versatility

Question 9

Complete

Marked out of 1.00

🚩 Flag question

Which of the following unit is responsible for converting the data received from the user into a computer understandable format?

- ☐ a. Output Unit
- ☐ b. Memory Unit
- ☒ c. Input Unit
- ☐ d. Arithmetic Logic Unit

Question 10

Complete

Marked out of 4.50

🚩 Flag question

Convert the following numbers into their equivalent numbers:

Marks: 1.5+1.5+1.5=4.5

(i)  $247.65_8 = ?_{10}$     (ii)  $234_5 = ?_7$     (iii)  $135_{10} = ?_2$

(Write the answers in your script and then capture images and attached them here. You can attach a pdf also).


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 [IMG20220216121534.jpg](#)

Question **11**

Complete

Marked out of 1.00

 Flag question


In which generation of computer Microprocessors were the switching devices?

- ☐ a. First Generation
- ☒ b. Fourth Generation
- ☐ c. Third Generation
- ☐ d. Second Generation

Question **12**

Complete

Marked out of 2.00

 Flag question

Carry out the conversion: (Convert in Binary and then in Octal)

Marks: 2

**FAB**<sub>16</sub> = ?<sub>2</sub> = ?<sub>8</sub>

(Write the answers in your script and then capture images and attached them here. You can attach a pdf also).

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