**Quiz-1**

**Chapter-1**

**Answer the following questions:**

1. Write about motherboard form factors.
2. Write the names of motherboard component.
3. Northbridge and Southbridge are responsible for:
4. What is the function of CMOS chip?
5. What are the deference between SIMM and DIMM?

**Choose the correct answer:**

1. Which of the following is *not* controlled by the Northbridge?

**A.** PCIe

**B.** SATA

**C.** AGP

**D.** Cache memory

2. Which of the following is used to store data and programs for repeated use? Information

can be added and deleted at will, and it does *not* lose its data when power is removed.

**A.** Hard drive

**B.** RAM

**C.** Internal cache memory

**D.** ROM

3. What type of expansion slot is preferred today for high-performance graphics adapters?

**A.** AGP

**B.** PCIe

**C.** PCI

**D.** ISA

4. Which motherboard design style features smaller size and lower power consumption?

**A.** ATX

**B.** AT

**C.** Micro ATX

**D.** ITX

5. Which computer component contains all the circuitry necessary for other components or

devices to communicate with one another?

**A.** Motherboard

**B.** Adapter card

**C.** Hard drive

**D.** Expansion bus

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