Topic:- Fundamental of Computer

Q1. Multiple choice Questions:

1. The basic operations performed by a computer are
a) Arithmetic operation
b) Logical operation
c) Storage and relative
d) All the above

2. ASCII and EBCDIC are the popular character coding systems. What does EBCDIC stand for?
a) Extended Binary Coded Decimal Interchange Code
b) Extended Bit Code Decimal Interchange Code
c) Extended Bit Case Decimal Interchange Code
d) Extended Binary Case Decimal Interchange Code

3. The brain of any computer system is
a) ALU
b) Memory
c) CPU
d) Control unit

4. The two kinds of main memory are:
a) Primary and secondary
b) Random and sequential
c) ROM and RAM
d) All of above

5. CD-ROM is a
a) Semiconductor memory
b) Memory register
c) Magnetic memory
d) None of above

6. A hybrid computer
a) Resembles digital computer
b) Resembles analogue computer
c) Resembles both a digital and analogue computer
d) None of the above

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8. The ALU of a computer responds to the commands coming from
a) Primary memory
b) Control section
c) External memory
d) Cache memory

9. Which of the following storage devices can store maximum amount of data?
a) Floppy Disk
b) Hard Disk
c) Compact Disk
d) Magneto Optic Disk

10. Which of the following is not an input device?

a) OCR

b) Optical scanners

c) Voice recognition device

d) COM (Computer Output to Microfilm)

Q1. Write the shortcut keys of the commands given below:

a)   Cut ……………………………………………………

b)   Copy ……………………………………………………

c)   Paste ……………………………………………………

d)   Create a file ……………………………………………

e)   Save a file ……………………………………………..

f)   Open a file ……………………………………………

g)   Print a file ……………………………………………

h)   Bold a text …………………………………………..

i)   Italicize a text ………………………………………..

j)   Underline a text ……………………………………..

k)   Find a piece of text ………………………………….

l)   Replace a piece of text ………………………………

m)   Use format Painter feature……………………………

n)   Use subscript feature ………………………………..

o)   Use superscript feature ……………………………..

p)   Spell check ……………………………………………

q)   Grammar Check…………………………………….

Q1. Write and explain the strength of computer.
Q2. Write and explain the weakness of computer.
Q3. Explain Hardware and Software.
Q4. List different application area of Computer.
Q5. Give the name of different Mobile Computing Devices.
Q6. How computer helps us in our routine life.
Q7. Explain following terms- CPU and Motherboard
Q8. What is role of Operating System? Give the name of two operating system.
Q9. What do you mean by term platform?
Q10. Define Server and workstation.
Q11. Differentiate between Intranet and Internet.
Q12. What is WWW?
Q13. List four Input and Output Devices.
Q14. Differenciate between RAM and ROM memory.
Q15." RAM is volatile memory." What is meaning of this statement?
Q16. Explain two external storage devices.