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Shrestha Computer Institute

Affiliated by: International Standard Organization 9001:2015
Head Office: Lalbandi-1, Nawalpur, Sarlahi (NEPAL)
Branch Office: Haripur-2, Pasupatinagar, Sarlahi (NEPAL)
Website: www.shresthacomputerinstitute.edu.np

Question Code: 001 **Exam Date : 2023-02-08**

F.M.: 25 P.M.: 8 Time: 45 Minute

Objective Question(10x1 = 10 Marks)

1) When you start up the computer the boot up storage at the which the BIOS Version manufacturer and data are displayed on the monitor is called

A) Bootstrap B) Power on self test (POST) C) Systems Configuration D) Kernel loading

2) A bar that information you the available options in your computer, opened application, background running applications and can be used to switch between applications quickly is

A) Menu Bar B) Task Bar C) Tool Bar D) Status Bar

3) Which on of the following is not the function of operating systems?

A) Resource Management B) file Management C) Processor Management D) Networking

4) The necessary conditions needed before deadlock can occur?

A) No Mutual Exclusion, Hold and wait, Preemption, Circular Wait
B) Mutual Exclusion, No Hold and wait, Preemption, Circular Wait
C) Mutual Exclusion, Hold and wait, No Preemption, Circular Wait
D) Mutual Exclusion, Hold and wait, Preemption, No Circular Wait

5) We can change the thickness of a line from____

A) Line Width B) Line Height C) Line Thick D) Line Style

6) Action and replace it. Some logical operators.

A) = (is equil to) B) > (Greater than) C) >=(Greater then and equal to) D) <>=not equal to.

7) When a level is too long to fit withing a worksheet cell, you typically must

A) Shorten the level B) Increase the column width C) Decrease the column width D) Adjust the row height

8) To Create a formula, you can use:

A) Values but not cell references B) Cell references but not values C) Value and cell references D) None the above.

9) When was the X windows system born?

A) 1984 B) 1989 C) 1988 D) 1990

10) **To Active the previous cell in a Pre-selected range, press**

A. The Alt key B. The Tab Key C. The Enter Key D. None of the Above

Subjective Question (3x5 = 15 Marks)

11) Explain about the Keyboard by Making a Picture [5]

12) What is the difference between Super Computer and Mainframe Computer? Explain the Circuit board with diagrams **[3+2]**

13) Define the SRAM and DRAM with drawing picture. [5]

****Best Of Luck****