Question No : 1 of 26 Marks: 1 (Budgeted Time 1 Min)

A software that allows an operating system to interact with a hardware device is called _____.

Answer (Please select your correct option)

- Compiler
- Linker
- Driver ✓
- Kernel

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Question No : 2 of 26 Marks: 1 (Budgeted Time 1 Min)

If a user is using CGI script on a UNIX server, then the script type is called _____.

Answer (Please select your correct option)

- Client side scripting
- Server side scripting ✓
- Stand-alone scripting
- GUI scripting

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Question No : 3 of 26 Marks: 1 (Budgeted Time 1 Min)

Today's fastest computer can do _____ of calculations in a second.

Answer (Please select your correct option)

- Thousands
- Billions
- Trillions ✓
- Millions

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Question No : 4 of 26 Marks: 1 (Budgeted Time 1 Min)

When we run a program in a computer, the actual execution of the program takes place in_____.

Answer (Please select your correct option)

- RAM ✓
- ROM
- Microprocessor
- Hard Disk

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Question No : 5 of 26 Marks: 1 (Budgeted Time 1 Min)

Processing speed of a super computer is measured in _____.

Answer (Please select your correct option)

- Giga Hertz
- Millions of instructions per second
- Trillions of floating point instructions per second ✓
- Mega bytes

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Question No : 6 of 26 Marks: 1 (Budgeted Time 1 Min)

Web is a unique invention by humans in terms of it is:

Answer (Please select your correct option)

- accessible to all humans
- accessible to only the educational institutes
- accessible to only the owners who control it
- accessible from particular locations only

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Question No : 7 of 26 Marks: 1 (Budgeted Time 1 Min)

Which one of the following is not a suitable option when we talk about JavaScript language?

Answer (Please select your correct option)

- Object based language
- Markup language
- Interpreted language
- Event driven language

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Question No : 8 of 26 Marks: 1 (Budgeted Time 1 Min)

 represents the _____ element of flow chart.

Answer (Please select your correct option)

- Proces
- Input ✓
- Display
- Connector

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Question No : 9 of 26 Marks: 1 (Budgeted Time 1 Min)

The default style of text to represent a hyper link in a web page is _____.

Answer (Please select your correct option)

- Red and Italic
- Black and Underlined
- Green and Bold
- Blue and Underlined

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Question No : 10 of 26 Marks: 1 (Budgeted Time 1 Min)

Which of the following symbol is used in JavaScript to add multiple line comments in a program?

Answer (Please select your correct option)

- /
- //
- /* ✓
- //*

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Question No : 11 of 26 Marks: 1 (Budgeted Time 1 Min)

A developer analyses the user's requirements, performs further investigation, and produces unambiguous specifications in _____ step.

Answer (Please select your correct option)

- Planning
- Users Requirements ✓
- Designing
- Developer Specifications

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Question No : 12 of 26 Marks: 1 (Budgeted Time 1 Min)

_____computers have low power consumption processors.

Answer (Please select your correct option)

- Personal
- Laptop ✓
- Super
- Main Frame

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Question No : 13 of 26 Marks: 1 (Budgeted Time 1 Min)

A new cell is added in a table row by using _____ tag in html.

Answer (Please select your correct option)

-
…</BR>
- <TR>…</TR> ✓
- <TD>…</TD>
- <TABLE>…</TABLE>

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Question No : 14 of 26 Marks: 1 (Budgeted Time 1 Min)

Anti Virus software is a kind of _____.

Answer (Please select your correct option)

- Utility Program ✓
- System Software
- Device Driver
- Freeware

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Question No : 15 of 26 Marks: 1 (Budgeted Time 1 Min)

If there are multiple programs running on my PC having windows XP, then it refers to:

Answer (Please select your correct option)

- Multi User
- Single User
- Single user, Multitasking ✓
- Multi User, Multiprocessing

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Question No : 16 of 26 Marks: 1 (Budgeted Time 1 Min)

Suppose a web developer wants to permit the user to make multiple selections from the list of 5 options on a web page. Which type of element will he use for this situation?

Answer (Please select your correct option)

- Check box
- Text box
- Radio button
- Text area

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Question No : 17 of 26 Marks: 1 (Budgeted Time 1 Min)

Which operator is used to complement the given value?

Answer (Please select your correct option)

- OR
- NOR
- AND
- NOT

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Question No : 18 of 26 Marks: 1 (Budgeted Time 1 Min)

If we apply the Bubble Sort algorithm on an array of ***4 elements***, then what will be the number of comparisons in the first pass?

Answer (Please select your correct option)

- 5
- 4
- 3 ✓
- 2

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Question No : 19 of 26 Marks: 1 (Budgeted Time 1 Min)

You cannot close Microsoft Word 2003 by _____.

Answer (Please select your correct option)

- Choosing File menu then Exit command
- Pressing Alt+F4
- Clicking X button on title bar
- Choosing Close submenu from File menu

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Question No : 20 of 26 Marks: 1 (Budgeted Time 1 Min)

Usually there is only a single hard drive in a computer but you can insert _____ hard drives in a modern PC.

Answer (Please select your correct option)

- Only One
- Only Two
- Only Three
- More than three

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Question No : 21 of 26 Marks: 2 (Budgeted Time 4 Min)

Correct the html code for Password input field:

<INPUT category="password" name="name" size="widthInCharacters">

Answer (Please click here to Add Answer)

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Question No : 22 of 26 Marks: 2 (Budgeted Time 4 Min)

Identify an object and a method in the following JavaScript statement
Window.close()

Answer (Please click here to Add Answer)

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Question No : 23 of 26 Marks: 3 (Budgeted Time 6 Min)

An application doesn't need to know about the exact physical characteristics of the drive where it stores data. Explain its reason.

Answer (Please click here to Add Answer)

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Question No : 24 of 26 Marks: 3 (Budgeted Time 6 Min)

Write down three main parameters on which you will select a programming language to solve a particular problem?

Answer (Please click here to Add Answer)

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Question No : 25 of 26 Marks: 5 (Budgeted Time 10 Min)

Name the programming technique that is used to activate a procedure on an event occurrence. Also mention its way of working.

Answer (Please click here to Add Answer)

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Question No : 26 of 26 Marks: 5 (Budgeted Time 10 Min)

If you are asked to perform analysis of an algorithm then explain which two parameters will you consider the most important to analyze the algorithm?

Answer (Please click here to Add Answer)

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