

ASCII WHITE is the fastest Super computer which can perform _____ calculations in one second.

- 1.3 billion
- 1.3 trillion
- 1.3 million
- 1.3 thousand

_____ consists of cells arranged in rows & columns

- Spreadsheets Software
- Word processor
- Presentation Software
- Microsoft Paint Software

Assignment operator in JavaScript is represented by:

- =
- ==
- =>
- >=

Instead of Full System, one can _____ results from part of a System

- Not achieve
- Mostly achieve
- Sometimes achieve
- Achieve

One can browse documents residing on a remote computer using _____ protocol.

- HTTP
- SMTP
- **FTP**
- TELNET

There are _____ ways of calling functions.

- One
- **Two**
- Three
- Four

JavaScript Variables are _____.

- **Dynamically Typed**
- Statically Typed
- Strong Typed
- None of the given options

Word Processor is a _____

- System Software
- **Application Software**
- Device
- Utility

Tag used to make a Text Bold is _____

- <BOLD></BOLD>
- ****
- <BODY></BODY>
- None of these

Automatic machines performing various tasks that were previously done by humans, are called _____.

- Robotics
- **Computers**
- Decision Making Systems
- Autonomous Web Agents

In tabular storage, fields placed in a particular row are strongly _____.

- Independent
- Dependent
- **Interrelated**
- Inconsistent

The distance among families is _____ because of spending more time on internet.

- Increased
- Expanded
- Contracted
- **Decreased**

Distance learning has got a boost due to the _____.

- Easy communication
- Online interactive contents
- Flexibility
- All of the given options

The _____ is becoming the preferred organizational structure for more and more organizations with the passage of time.

- Tree structured organizational model
- Network paradigm
- Hierarchical structure
- None of the given options

_____ team is responsible for the development of detailed proposals for projects.

- Architecture
- Business Development
- Configuration Management
- Developer

Sequence of steps that is taken to solve a problem is called _____.

- Algorithm
- Operating System
- Application software
- None of the given options

Interactive forms are always placed between ____ tag-set

- **TITLE**
- HEAD
- BODY
- HTML

___ attribute of FORM tag is used to mention a URL when the form is being

Submitted

- name
- **action**
- method
- submit

In JavaScript, each element of array can store data of type

- A Number
- An Array
- A String variable
- **All of the given choices**

Which is the user-friendly way of presenting data?

- Query
- Form
- **Report**
- All of the given options

Currently the BlueRay DVD can store more than _____ of data.

- 10 GB

CS101

Final Term

- 100 GB
- 50 GB
- 150 GB

Module level design and unit testing is the responsibility of _____.

- Team Lead
- Developer
- Project Manager
- Quality Assurance Expert

Symbol is used for



- Connector
- Off page connector
- Start and end
- Both connector and off page connector

In spreadsheet, which of the following function is used to solve the equation

$$3x^3 - 2x + 5 = 0?$$

- COUNTIF
- GoalSeek
- =Sum
- None of the above

From which of the following is NOT a technique through which Security can be improved:

- Private or virtual-private networks
- Firewalls
- **Metal detectors**
- Virus detectors

In JavaScript: In order to display the text on browser Grade A, which of following statement is True.

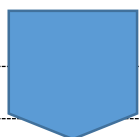
- documentwrite("Grade A")
- **document.write("Grade A");**
- document.write("Grade" && A);
- document.write("Grade" && "A");

The _____ Processor is specially designed for PDA?

- **PowerPC**
- StrongARM
- Crusoe
- SPARC

Navigation should remain _____.

- **Consistent**
- Conflicting
- Contradictory
- Unpredictable



It represents the _____ flow chart element.

- Flow Line
- Connector
- Off-page connector
- Start or Stop

The interface that a website provides to the user for accessing various parts of the website is known as _____.

- Navigation
- Arrangement
- Layout
- Home

Using smart editors they can automatically color different parts of statements in different colors e.g. HTML tags in _____ color.

- Green
- Grey
- Blue
- None of the given options

_____ can be used for entering, editing, or viewing data, one record at a time.

- Queries
- Forms

- Reports
- None of the given options

_____ is a field that uniquely identifies each record stored in a table.

- Composite Key
- **Primary key**
- Foreign key
- None of the given options

What is the 2nd step of DoS attack?

- Race
- **Arm**
- Search
- Attack

Spies of one business monitoring the network traffic of their competitors' _____.

- Industrial Intelligence
- **Industrial Espionage**
- Industrial Spying
- Industrial Surveillance

The developer report to _____ in a development team.

- Team Lead
- **Project Manager**
- CEO
- IT Manager

The tasks performed to determine the existence of defects is called ____

- Debugging
- **Testing**
- Repairing
- Coding

When we buy a software package, we do not really buy it, we just by a license that allows us to use it, the _____ stays with the maker.

- Agreement
- **Ownership**
- Membership
- Software

Processed data is called _____.

- **Information**
- Data
- Entity
- Attribute

A _____ translates a high-level language (that is easy to understand for humans) into a language that the computer can understand.

- Computer
- Transistor
- **Compiler**
- Device

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Questions:

1. There was some attack on Yahoo website on 07th February 2000? Briefly elaborate the whole story.
2. What is bandwidth?
3. What are the types of computer network according to the distance between nodes?
4. How JavaScript Arrays are heterogeneous?
5. Differentiate between LAN and WAN with one example of each.
6. Write a brief note on each of the following.
 - FTP
 - Telnet

- Instant messaging
- VoIP

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