بسم اللہ الرَّحمٰن الرَّحیم

# CS101

## Final Term Preparation

# Most Important & Repeated MCQs Final Term

## Youtube Channel Learning With A&I

https://youtube.com/channel/UC_Ar-KkTPqjaljUX2LimmOQ? Sub- confirmation=1

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**To start an ordered list from 20 instead of 1, we will write**

- ✓ ► <OL begin = “20”>
- ✓ ► <OL initiate = “20”>
- ✓ **► <OL start = “20”>**
- ✓ ► <OL from = “20”>

**_____ are personal computers that are designed to be easily transported and relocated.**

- ✓ ► Desktops
- ✓ **► Portable**
- ✓ ► Servers
- ✓ ► Workstations

**The first component of an operating system that runs when a typical computer is turned ON, is:**

- ✓ ► Device Manager
- ✓ ► File Manager
- ✓ **► Loader**
- ✓ ► Device Driver

**Pseudo code is written in**

- ✓ **► Complex grammar**
- ✓ ► Plain English
- ✓ ► JAVA
- ✓ ► Pseudo language

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

- ✓ **► Not achieve**
- ✓ ► Mostly achieve
- ✓ ► Sometimes achieve
- ✓ ► Achieve

**One can download or upload files to a remote computer using _____ protocol.**

- ✓ ► HTTP
- ✓ ► SMTP
- ✓ **► FTP**
- ✓ ► TELNET

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**Which protocol is used to control other computer from our own computer ?**

- ✓ ► FTP
- ✓ ► NNTP
- ✓ ► **TELNET**
- ✓ ► None of the given choices

**Which function returns a randomly selected floating point number between 0 and 1 ?**

- ✓ ► floor(x)
- ✓ ► ceil(x)
- ✓ ► **random()**
- ✓ ► round(x)

**Global variables can make the logic of a web page.**

- ✓ ► Difficult to understand
- ✓ ► Easier to understand and maintain
- ✓ ► Difficult to reuse and maintain
- ✓ ► **Difficult to understand, reuse and maintain**

**Mathematical functions in JavaScript, are accessed by referring to various methods of the_____ object.**

- ✓ ► **Math**
- ✓ ► Calculate
- ✓ ► Compute
- ✓ ► None of the given options

**Human are better than computers at:**

- ✓ ► Efficiency
- ✓ ► Accuracy
- ✓ ► **Pattern recognition**
- ✓ ► None of the given choices

**Cray-1 was first commercial _____ computer**

- ✓ ► **Super**
- ✓ ► Mini
- ✓ ► Micro
- ✓ ► Personal

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**URL is a/an _____**

- ✓ ► Device
- ✓ ► Component
- ✓ ► **Address**
- ✓ ► Tool

**Mainframe Computers are also called _____**

- ✓ ► **Enterprise Servers**
- ✓ ► Personal Servers
- ✓ ► Enterprise Managers
- ✓ ► Window Servers

**Which of the following is NOT a category of Mobile Computers?**

- ✓ ► Laptop
- ✓ ► Palmtop
- ✓ ► **Desktop**
- ✓ ► Wearable

**Preliminary exploration of possible solutions, technologies, suppliers is called**

- ✓ ► Viability
- ✓ ► **Feasibility**
- ✓ ► Specification
- ✓ ► Integration

**_____ give us the ability to manipulate data through reference instead of actual value.**

- ✓ ► Constants
- ✓ ► **Variables**
- ✓ ► Data Types
- ✓ ► Operators

**Consider the following statement written in JavaScript:**

Str = ”Hello” + ” World”

What will be the value of str ?

- ✓ ► **HelloWorld**

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- ✓ ► Hello World
- ✓ ► Hello + World
- ✓ ► It will result in erro

**A tool that helps you to find the synonyms is called _____.**

- ✓ ► Language
- ✓ ► Paragraph
- ✓ ► **Thesaurus**
- ✓ ► Symbol

**Communication protocol is a _____that governs the flow of information over a network**

- ✓ ► Set of protocols
- ✓ ► **Set of rules**
- ✓ ► Device
- ✓ ► Set of methods

**If a computer could pass the Turing test then it would be able to:**

- ✓ ► **think like human beings**
- ✓ ► do the things faster
- ✓ ► win a million dollar prize
- ✓ ► store more information

**The first Web browser with a GUI was generally available in:**

- ✓ ► 1992
- ✓ ► **1993**
- ✓ ► 1994
- ✓ ► 1995

**Web is a unique invention by humans in terms that it is:**

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

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**In this URL http://www.msn.com , _____identifies the domain name**

- ✓ ► http
- ✓ ► www
- ✓ ► **msn**
- ✓ ► com

**_____ is simply a fast port that lets you connect computer peripherals and consumer electronics to your computer without restart.**

- ✓ ► Freeware
- ✓ ► Shareware
- ✓ ► **Firewire**
- ✓ ► Firmware

**Which of the following is NOT supported by PC's power supply.**

- ✓ ► -12 and +12 V DC
- ✓ ► **-10 and +10 V DC**
- ✓ ► -5 and + 5 V DC
- ✓ ► All are supported

**In which case Cache Memory is used**

- ✓ ► To increase RAM speed
- ✓ ► To overcome BUS speed
- ✓ ► **To overcome Speed rate between RAM and CPU**
- ✓ ► To overcome CPU speed

**To display a single line text area on the web page, we use ___ tag**

- ✓ ► TEXT
- ✓ ► TEXTBOX
- ✓ ► **INPUT**
- ✓ ► INPUTBO

**If an algorithm is syntactically correct, but semantically incorrect then this situation is**

- ✓ ► Very good situation
- ✓ ► **Very dangerous situation**
- ✓ ► Not very bad
- ✓ ► Neutral situation

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**Users communicate with the computer using a consistent user interface provided by the OS.**

- ✓ ► **True**
- ✓ ► False

**CEO stands for_____**

- ✓ ► Central Executive officer
- ✓ ► Chief External officer
- ✓ ► **Chief executive officer**
- ✓ ► None of given

**Decision Support Systems will become a bigger part of the professional life of the_____ .**

- ✓ ► Doctors
- ✓ ► Mangers
- ✓ ► Marketers
- ✓ ► **All of above**

**The output of fuzzy Logic System is computed by using _____Technique.**

- ✓ ► MAX-MAX
- ✓ ► MAX-MIN
- ✓ ► **MIN-MAX**
- ✓ ► None of the given

**In the statement Math.PI, Math is _____ and PI is _____.**

- ✓ ► Variable, Constant
- ✓ ► Object , Method
- ✓ ► Object , Function
- ✓ ► **Object , Property**

**It represents the _____ flow chart element.**

- ✓ ► Process
- ✓ ► **Input or Output**
- ✓ ► Decision
- ✓ ► Connector

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**Website design should NOT be _____.**

- ✓ ► Unified
- ✓ ► **Complex**
- ✓ ► Consistent
- ✓ ► Predictable

**The most upper right pixel of the screen is of _____ color.**

- ✓ ► **Any**
- ✓ ► Red
- ✓ ► Green
- ✓ ► Blue

**Which of the following is NOT an example of Multi-user Operating system**

- ✓ ► Windows
- ✓ ► Linux
- ✓ ► **DOS**
- ✓ ► Solaris

**According to the heuristic, the number of defects remaining in a system after a given level of tests is proportional to _____.**

- ✓ ► **The number found on very first day.**
- ✓ ► The number found during the development.
- ✓ ► The number found during the test.
- ✓ ► None of the given options.

**Which one of the following is NOT a component of Rule Based System?**

- ✓ ► **Rule Compiler**
- ✓ ► Rule Interpreter
- ✓ ► Rules Base
- ✓ ► Working Memory

**In RDBMS, table rows are called _____.**

- ✓ ► Field
- ✓ ► **Record**
- ✓ ► Column
- ✓ ► Query

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

- ✓ ► Queries
- ✓ ► **Forms**
- ✓ ► Reports
- ✓ ► None of the given options

**Tribal flood network is a _____ software.**

- ✓ ► **DoS**
- ✓ ► Scanning
- ✓ ► Utility
- ✓ ► None of the given options

**Unlike virus, _____ is a stand-alone program.**

- ✓ ► **Trojan horse**
- ✓ ► Logic bomb
- ✓ ► Worm
- ✓ ► Time bomb

**The key responsibilities of a project manager is _____.**

- ✓ ► Planning and tracking of the project
- ✓ ► Arranging of the appropriate resources
- ✓ ► Client relationship management
- ✓ ► **All of the given options**

**The key responsibilities of the architect of the project is_____.**

- ✓ ► Technology selection
- ✓ ► High-level design
- ✓ ► Makes certain that the implementation remains true to the design
- ✓ ► **All of the given options**

**_____ is responsible for day to day operations.**

- ✓ ► CEO
- ✓ ► **COO**
- ✓ ► CMSO
- ✓ ► Developer

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**onAbort , onError are the _____ of the image object.**

- ✓ ► **Event Handler**
- ✓ ► Properties
- ✓ ► Methods
- ✓ ► None of the given options

**The tasks performed to detect the exact location of defect is called_____**

- ✓ ► **Debugging**
- ✓ ► Testing
- ✓ ► Repairing
- ✓ ► Monitoring

**_____ routes the packets through the internet to go to their destination.**

- ✓ ► Protocol
- ✓ ► TCP
- ✓ ► **IP**
- ✓ ► NIC

**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

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

- ✓ ► **Algorithm**
- ✓ ► Operating System
- ✓ ► Application software
- ✓ ► None of the given options

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**A collection of data organized in such a way that the computer can quickly search for a desired data item is known as :**

- ✓ ► Retrieving
- ✓ ► **Database**
- ✓ ► Information
- ✓ ► DBMS

**Application developers do not need to know much about the HW, especially the micro Processor, while they are developing their application.**

- ✓ ► **True**
- ✓ ► False

The first spread sheet program was invented by

- ✓ ► Charles Babbage
- ✓ ► **Dan Bricklin**
- ✓ ► Paul Graham
- ✓ ► John von Neumann

**Which representation technique of algorithm is more suitable for developer to make actual code_____.**

- ✓ ► **pseudo code**
- ✓ ► flow chart
- ✓ ► both pseudo code and flow chart
- ✓ ► Heuristics

**_____ is used to terminate all JavaScript statements.**

- ✓ ► Colon
- ✓ ► **Semicolon**
- ✓ ► Underscore
- ✓ ► Apostrophe

**In java script cookies can be created for future use_____.**

- ✓ ► Easily
- ✓ ► No facility at all
- ✓ ► This is not possible without Java language.
- ✓ ► **Cookies are files so java script can not handle it.**

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**When the microprocessor desires to look at a piece of data, it checks in the _____ first.**

- ✓ ► RAM
- ✓ ► ROM
- ✓ ► hard disk
- ✓ ► **cache**

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

- ✓ ► 10 GB
- ✓ ► 100 GB
- ✓ ► **50 GB**
- ✓ ► 150 GB

**In JavaScript, a || b is interpreted as**

- ✓ ► a is true or b is false
- ✓ ► a is true and b is true
- ✓ ► a is false and b is true
- ✓ ► **a is true or b is true or both are true**

**Speakers fall into the hardware category.**

- ✓ ► **True**
- ✓ ► False

**onBlur event is occurred for a form element when it _____**

- ✓ ► Gets focus
- ✓ ► **Lostsfocus**
- ✓ ► Some thing is typed in
- ✓ ► onBlur is not an even

**You can view a 3-D image on a _____.**

- ✓ ► 3-D display
- ✓ ► 2-D display
- ✓ ► **On both 2-D and 3-D displays**
- ✓ ► We can not view a 3-D image

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

- ✓ ► Team Lead
- ✓ ► **Developer**
- ✓ ► Project Manager
- ✓ ► Quality Assurance Expert

**What is NOT a key factor while designing a website?**

- ✓ ► Usability
- ✓ ► User-friendly
- ✓ ► Consistency
- ✓ ► **Complexity**

**Communications on the internet is controlled by a set of two protocols which are _____.**

- ✓ ► IMAP and SMTP
- ✓ ► FTP and HTTP
- ✓ ► **TCP and IP**
- ✓ ► TCP and HTTP

**A variable can be _____ in scope.**

- ✓ ► Local
- ✓ ► Global
- ✓ ► **Either local or global**
- ✓ ► None of the given options

**A protocol used for receiving email messages is called _____.**

- ✓ ► URL
- ✓ ► Telnet
- ✓ ► **POP3**
- ✓ ► SMTP

**Aliasing problem can be managed by _____the size of pixels.**

- ✓ ► **Reducing**
- ✓ ► Increasing
- ✓ ► Gaining
- ✓ ► Modifying n,, My l.

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**Serial arrangement in which things follow logical order or a recurrent pattern, such as statements executing one by one, is called _____.**

- ✓ ► Loop
- ✓ ► **Sequence**
- ✓ ► Condition
- ✓ ► Array

**Which of the following data types are recognized by JavaScript?**

- ✓ ► Strings
- ✓ ► Numbers
- ✓ ► Undefined
- ✓ ► **All of the given options**

**A = Math.ceil(12.01)**

**What will be the value of a ?**

- ✓ ► 12
- ✓ ► **13**
- ✓ ► 12.0
- ✓ ► 13.01

**In the old days, databases did NOT support _____.**

- ✓ ► Number
- ✓ ► Boolean
- ✓ ► **Video**
- ✓ ► Text

**The organizations are learning that business can be done in a more effective manner if emphasis is placed upon _____.**

- ✓ ► Cooperation
- ✓ ► Shared responsibility
- ✓ ► Networking
- ✓ ► **All of the given options**

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**Module level design is the responsibility of the _____.**

- ✓ ► Architect
- ✓ ► Team Lead
- ✓ ► **Developer**
- ✓ ► CEO

**_____ errors are caused by the code that somehow violates the rule of the language.**

- ✓ ► **Syntax**
- ✓ ► Semantic
- ✓ ► Run time
- ✓ ► Load time

**The world first computer program was written to compute:**

- ✓ ► Simple sequence
- ✓ ► Multiple sequence
- ✓ ► **Bernoulli's sequence**
- ✓ ► Increasing sequence

**Microsoft Word is a type of:**

- ✓ ► System Software
- ✓ ► Freeware Software
- ✓ ► **Shrink-Wrapped Software**
- ✓ ► Custom-built Software

**We need _____ for memory management in computer**

- ✓ ► Software
- ✓ ► Hardware
- ✓ ► **Operating System**
- ✓ ► Application Software

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**_____ is generally measured in terms of the number of steps required to execute a algorithm.**

- ✓ ► Space
- ✓ ► **Time**
- ✓ ► Memory and time
- ✓ ► Bandwidth

**PowerBuilder falls in the category of _____.**

- ✓ ► Assembly Languages
- ✓ ► **4-th Generation Languages**
- ✓ ► Machine Languages
- ✓ ► High-Level Languages

**_____ means to break down into simpler components and analyze.**

- ✓ ► Recursion
- ✓ ► **Parsing**
- ✓ ► Scope
- ✓ ► Navigation

**For(vari=1; i<=2;i=i+1)**

**{**

**Document.write( "Sorted Words:" + "<BR>" )**

**}**

**Which of the following shall be the output of above code:**

- ✓ ►Sorted Words: Sorted Words:
- ✓ ►Sorted Words:Sorted Words:
- ✓ ►Sorted Words: "<BR>" Sorted Words: "<BR>"
- ✓ ► **Sorted Words: <BR> Sorted Words: <BR>**

**Assembly languages allow a programmer to use _____ for numbers.**

- ✓ ► Object
- ✓ ► Entity
- ✓ ► **Name**
- ✓ ► Interpreter

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**_____ means you have only one container to store more than one value in JavaScript.**

- ✓ ► Variable
- ✓ ► Matrix
- ✓ ► **Array**
- ✓ ► String

**Coding is the responsibility of _____**

- ✓ ► Software design
- ✓ ► **Software developer**
- ✓ ► Project manager
- ✓ ► None of given

**If incorrectly we enter the negative age it is check by**

- ✓ ► **Limit Integrity**
- ✓ ► Type Integrity
- ✓ ► Referential Integrity
- ✓ ► Physical Integrity

**The Encryption of data is related to**

- ✓ ► Data updates
- ✓ ► **Data security**
- ✓ ► Data integrity
- ✓ ► Data accessibility

**Which protocol is use to transfer a file over the network ?**

- ✓ ► UDP
- ✓ ► **FTP**
- ✓ ► TCP
- ✓ ► OSI

**One can send an email message to a remote computer using _____ protocol**

- ✓ ► HTTP
- ✓ ► **SMTP**
- ✓ ► FTP
- ✓ ► TELNET

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**In a System having many parts to be designed, one should always do the _____ first**

- ✓ ► **Hard part**
- ✓ ► Simple part
- ✓ ► Development part
- ✓ ► Quality part

**Flow control constructs in JavaScript includes:**

- ✓ ► If-Else
- ✓ ► Loops and If -Else
- ✓ ► **Switch and If-Else**
- ✓ ► All of the given choices

**___ provides a simple, consistent way for applications to interact with the HW without having to know all the details of the HW**

- ✓ ► Explorer.exe
- ✓ ► **System Files**
- ✓ ► Operating System Application Software

**Machine language is also called**

- ✓ ► Assembly Language
- ✓ ► **Binary Language**
- ✓ ► High Level Language
- ✓ ► HTML Language

**_____ is the best known builder for supercomputers.**

- ✓ ► Sun
- ✓ ► **Cray Research**
- ✓ ► Microsoft
- ✓ ► Apple

**The weaknesses of the computer are:**

- ✓ ► Pattern recognition & Storage
- ✓ ► Speed & Innovative ideas
- ✓ ► **Pattern recognition & Innovative ideas**
- ✓ ► Speed & Storage

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**Communication protocol is a _____that governs the flow of information over a network**

- ✓ ► Set of methods
- ✓ ► Set of protocols
- ✓ ► **Set of rules**
- ✓ ► Device

**_____ team is responsible for the maintenance, expansion , improvement of the infrastructure consisting of workstations, networking equipment, software and network security.**

- ✓ ► Support
- ✓ ► Configuration Management
- ✓ ► Quality Assurance
- ✓ ► **Developer**

**_____ team consists on the sharpest technical minds in the company.**

- ✓ ► **Architecture**
- ✓ ► Business Development
- ✓ ► Configuration Management
- ✓ ► Developer

**_____ is responsible for day to day operations.**

- ✓ ► CEO
- ✓ ► **COO**
- ✓ ► CMSO
- ✓ ► Developer

**One of the key responsibilities of the _____ is client relationship management.**

- ✓ ► **Project Manager**
- ✓ ► Team Lead
- ✓ ► Developer
- ✓ ► Quality Assurance Engineer

**What is the major problem with flash based website?**

- ✓ ► **Its two heavy**
- ✓ ► Cannot be indexed

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- ✓ ► Less attractive
- ✓ ► Inaccessible

**The organizations are learning that business can be done in a more effective manner if emphasis is placed upon _____.**

- ✓ ► Cooperation
- ✓ ► **Shared responsibility**
- ✓ ► Networking
- ✓ ► All of the given options

**---------- was known as "mill" in Analytical engine.**

- ✓ ► Memory
- ✓ ► **Processor**
- ✓ ► Monitor
- ✓ ► Mouse

**First electronic computer was**

- ✓ ► ABC
- ✓ ► **UNVAC 1**
- ✓ ► Harvard Mark 1
- ✓ ► IBM PC

**What is NOT a key factor while designing a website?**

- ✓ ► Usability
- ✓ ► User-friendly
- ✓ ► Consistency
- ✓ ► **Complexity**

**What happens if I start a new list without closing the original one?**

- ✓ ► An error will be generated
- ✓ ► **A nested list will be created**
- ✓ ► Previous list will end and a new will start.
- ✓ ► Nothing will happen

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**The most upper right pixel of the screen is of _____ color.**

- ✓ ► **Any**
- ✓ ► Red
- ✓ ► Green
- ✓ ► Blue

**A single pixel can acquire approximately _____ color schemes.**

- ✓ ► 1 million
- ✓ ► 2 million
- ✓ ► 10 million
- ✓ ► **16 million**

**The idea of Neural Networks field is based upon ____**

- ✓ ► Human nature
- ✓ ► **Human brain**
- ✓ ► Human culture
- ✓ ► Human action

**Which one of the following is an application for artificial intelligence?**

- ✓ ► **Robotic**
- ✓ ► Web Agent
- ✓ ► Decision Support System
- ✓ ► All of the given options

**Register is a kind of _____memory**

- ✓ ► **Fast**
- ✓ ► Super fast
- ✓ ► Slow
- ✓ ► Very slow

**Which of the following is a true statement?**

- ✓ ► Flat-file storage is better than tabular storage.
- ✓ ► **Tabular storage is better than flat-file storage.**
- ✓ ► Flat-file storage is better than relational storage.
- ✓ ► None of the given options

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**Substring(n, m) returns a string containing characters copied from position n to_____.**

- ✓ ► m – 2
- ✓ ► **m – 1**
- ✓ ► m + 1
- ✓ ► m

**The _____ is the old profession which is being eliminated because of computing.**

- ✓ ► **Typist**
- ✓ ► Bank manager
- ✓ ► Operational manager
- ✓ ► All of the given options

**The system that manages relational database, is called _____.**

- ✓ ► None of the given options
- ✓ ► Database Management System
- ✓ ► Data Management System
- ✓ ► **Relational Database Management System**

**When web server is busy it gives the following message to the user :**

- ✓ ► Time out
- ✓ ► Waiting
- ✓ ► **Server busy**
- ✓ ► None of the given options

**The group of technologies concerned with the capturing, processing and transmission of information in the digital electronic form is called _____.**

- ✓ ► Telecom Engineering
- ✓ ► Computer Engineering
- ✓ ► Computer Science
- ✓ ► **Information Technology**

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**_____ team consists on the sharpest technical minds in the company.**

- ✓ ► **Architecture**
- ✓ ► Business Development
- ✓ ► Configuration Management
- ✓ ► Developer

**A collection of data organized in such a way that the computer can quickly search for a desired data item is known as :**

- ✓ ► Retrieving
- ✓ ► **Database**
- ✓ ► Information
- ✓ ► DBMS

**Microsoft Word is a type of:**

- ✓ ► System Software
- ✓ ► **Freeware Software**
- ✓ ► Shrink-Wrapped Software
- ✓ ► Custom-built Software

**Users _____, how things work.**

- ✓ ► Analyze in detail
- ✓ ► **Muddle through**
- ✓ ► Figure out
- ✓ ► Read in detail

**Popular schemes used for reducing bytes for storage are:**

- ✓ ► RGB and Color mapping
- ✓ ► RGB and Dithering
- ✓ ► RGB, Color mapping and Dithering
- ✓ ► **Color mapping and Dithering**

**Hardware malfunctions is related to**

- ✓ ► Data updates
- ✓ ► Data integrity
- ✓ ► Data security
- ✓ ► **Data accessibility**

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**If incorrectly we enter the negative age it is check by**

- ✓ ► **Limit Integrity**
- ✓ ► Type Integrity
- ✓ ► Referential Integrity
- ✓ ► Physical Integrity

**Which is the user-friendly way of presenting data ?**

- ✓ ► Query
- ✓ ► Form
- ✓ ► **Report**
- ✓ ► All of the given option

**Factor while designing a website?**

- ✓ ► Usability
- ✓ ► User-friendly
- ✓ ► Consistency
- ✓ ► **Complexity**

**_____% of the users have left websites in frustration due to poor navigation.**

- ✓ ► 40
- ✓ ► 62
- ✓ ► **83**
- ✓ ► 91

**In JavaScript, a variable declaration is**

- ✓ ► **Optional**
- ✓ ► Mandatory
- ✓ ► Not allowed
- ✓ ► None of the given

**A protocol used for receiving email messages is called _____.**

- ✓ ► URL
- ✓ ► Telnet
- ✓ ► **POP3**
- ✓ ► SMTP

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**Which is correct?**

- ✓ ► **onUnload**
- ✓ ► onUnLoad
- ✓ ► onUNLOAD
- ✓ ► All of the above

**Serial arrangement in which things follow logical order or a recurrent pattern, such as statements executing one by one, is called _____.**

- ✓ ► **Loop**
- ✓ ► Sequence
- ✓ ► Condition
- ✓ ► Array

**Variables allow us to manipulate data through the _____.**

- ✓ ► Actual Value
- ✓ ► **Reference**
- ✓ ► Length
- ✓ ► Name

**Fuzzy logic is based on _____.**

- ✓ ► Ground facts
- ✓ ► Experience
- ✓ ► Practice
- ✓ ► **Approximation**

**In the old days, databases did NOT support _____.**

- ✓ ► Number
- ✓ ► Boolean
- ✓ ► **Video**
- ✓ ► Text

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

- ✓ ► Independent
- ✓ ► Dependent
- ✓ ► **Interrelated**
- ✓ ► Inconsistent

**Due to working at home, lack of interaction may result in _____ professional growth.**

- ✓ ► **Slower**
- ✓ ► Faster
- ✓ ► Higher
- ✓ ► Improved

**Distance learning has got a boost due to the _____.**

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

**_____ Technique can be used to create smooth animations or to display one of several images based on the requirement.**

- ✓ ► Image downloading
- ✓ ► **Image preloading**
- ✓ ► Image uploading
- ✓ ► Image postloading

**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

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**The group of technologies concerned with the capturing, processing and transmission of information in the digital electronic gorm is called _____.**

- ✓ ► Telecom Engineering
- ✓ ► Computer Engineering
- ✓ ► Computer Science
- ✓ ► **Information Technology**

**A large number of networks interconnected physically are called _____**

- ✓ ► **LAN**
- ✓ ► MAN
- ✓ ► Internet
- ✓ ► Network collection

**TCP stands for _____.**

- ✓ ► Transfer Center protocol
- ✓ ► **Transmission Control Protocol**
- ✓ ► Transmission Center Protocol
- ✓ ► Telephone Center Protocol

**A collection of data organized in such a way that the computer can quickly search for a desired data item is known as:**

- ✓ ► Retrieving
- ✓ ► **Database**
- ✓ ► Information
- ✓ ► DBMS

**_____ is simply a fast port that lets you connect computer peripherals and consumer electronics to your computer without restart.**

- ✓ ► Freeware
- ✓ ► Shareware
- ✓ ► **Firewire**
- ✓ ► Firmware

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**Structures, in which another list starts before the first list is finished, are called:**

- ✓ ► Multiple Lists
- ✓ ► **Nested List**
- ✓ ► Ordered Lists
- ✓ ► Un-ordered Lists

**The key property of the 'Array' object in JavaScript is**

- ✓ ► Value
- ✓ ► **Length**
- ✓ ► Name
- ✓ ► All of the given choices

**Which one is the example of spreadsheet software?**

- ✓ ► MS Word
- ✓ ► MS PowerPoint
- ✓ ► **MS Excel**
- ✓ ► MS Access

**The Encryption of data is related to**

- ✓ ► Data updates
- ✓ ► **Data security**
- ✓ ► Data integrity
- ✓ ► Data accessibility

**_____ is the process of analyzing large databases to identify patterns.**

- ✓ ► Data normalization
- ✓ ► Data management
- ✓ ► **Data Mining**
- ✓ ► None of the given options

**Which is the user-friendly way of presenting data?**

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

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**JavaScript function fixed () has equivalent HTML tag-set ____**

- ✓ ► <.FIX>……</FIX>
- ✓ ► <F>……..</F>
- ✓ **► <PRE>…… </PRE>**
- ✓ ► <H>……..</H>

**<Form> Tags always placed between the <BODY> and </BODY> tags of a Web page**

- ✓ **► True**
- ✓ ► False

**Java script has ---------- ability to create and draw graphics.**

- ✓ ► Limited
- ✓ ► Versatile
- ✓ ► Medium
- ✓ **► Not at al**

**Components of convertional computer networks are except one ?**

- ✓ **VPN**
- ✓ NIC
- ✓ Computer
- ✓ Hub

**NIC stands for ----------?**

- ✓ **National internet cables**
- ➢ National interface cards
- ➢ Network interface cards
- ➢ None

**Cables are either----------?**

- ➢ Electrical
- ➢ Digital
- ➢ Optical
- ✓ **1 and 2**

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**Hub component of comp network is ----------?**

- I/O device
- Traffic controller
- ✓ **Network traffic controller**
- None

**Optical cables are required by wireless networks**

- True
- ✓ **False**

**------ a device used to connect several computer to form a network**

- ✓ **Hub**
- Cables
- HIC
- None

**----- smaller unit of data transmitted over a comp network**

- hub
- Port
- ✓ **packet**
- none

**Alll packets travel----------?**

- dependently
- ✓ **Independently**
- Alternatively
- None

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**Short Notes, Important Question & Repeated Question Final Term & Mid term, Current Paper , Past Paper, Waqar Siddu Solved Paper, Quiz, Assignment, GDB, VU News Update**

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