

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

**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](https://youtube.com/channel/UC_Ar-KkTPqjaljUX2LimmOQ?Sub-confirmation=1)

**Subscribe Youtube Channel to Get More Post**

## Most Important MCQs Final Term Preparation

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

## Most Important MCQs Final Term Preparation

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

## Most Important MCQs Final Term Preparation

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**

## Most Important MCQs Final Term Preparation

- ✓ ▶ 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

## Most Important MCQs Final Term Preparation

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

## Most Important MCQs Final Term Preparation

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

## Most Important MCQs Final Term Preparation

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

## Most Important MCQs Final Term Preparation

\_\_\_\_\_ 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

## Most Important MCQs Final Term Preparation

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 buy 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

## Most Important MCQs Final Term Preparation

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.**

## Most Important MCQs Final Term Preparation

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

## Most Important MCQs Final Term Preparation

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 I.

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**

## Most Important MCQs Final Term Preparation

---

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

## Most Important MCQs Final Term Preparation

\_\_\_\_\_ 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

## Most Important MCQs Final Term Preparation

\_\_\_\_\_ 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

## Most Important MCQs Final Term Preparation

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

## Most Important MCQs Final Term Preparation

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 too heavy**
- ✓ ▶ Cannot be indexed

## Most Important MCQs Final Term Preparation

- ✓ ▶ 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

## Most Important MCQs Final Term Preparation

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

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**

## Most Important MCQs Final Term Preparation

\_\_\_\_\_ 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**

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

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

## Most Important MCQs Final Term Preparation

In 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

## Most Important MCQs Final Term Preparation

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**

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

## Most Important MCQs Final Term Preparation

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

## Most Important MCQs Final Term Preparation

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**

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

All packets travel-----?

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

**Most Important MCQs Final Term Preparation**

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

**Channel Link**

[https://youtube.com/channel/UC\\_Ar-KkTPqjaljUX2LimmOQ](https://youtube.com/channel/UC_Ar-KkTPqjaljUX2LimmOQ)

**Subscribe Channel And Get Such More  
Post**

آپ سب سے گزارش ہے کہ پلیز دعاؤں میں یاد رکھیں  
اور ہمارے چینل کو لازمی سبکرائب کرنا نہ بھولیں  
اللہ پاک آپ سب اپنے مشن میں کامیابی عطا فرمائے

**آمین**

[https://youtube.com/channel/UC\\_Ar-KkTPqjaljUX2LimmOQ](https://youtube.com/channel/UC_Ar-KkTPqjaljUX2LimmOQ)