

Complete Solved Final Term MCQZ Of CS101-Introduction To Computing

FINAL TERM EXAMINATION CS101-Introduction To Computing

Question No: 1 (Marks: 1) - Please choose one
----- was known as “mill” in Analytical engine.

- ▶ Memory
- ▶ **Processor**
- ▶ Monitor
- ▶ Mouse

Question No: 2 (Marks: 1) - Please choose one
First electronic computer was

- ▶ ABC
- ▶ **UNVAC 1**
- ▶ Harvard Mark 1
- ▶ IBM PC

Question No: 3 (Marks: 1) - Please choose one
What is NOT a key factor while designing a website?

- ▶ Usability
- ▶ User-friendly
- ▶ Consistency
- ▶ **Complexity**

Question No: 4 (Marks: 1) - Please choose one
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

Question No: 5 (Marks: 1) - Please choose one
The most upper right pixel of the screen is of _____ color.

- ▶ **Any**
- ▶ Red
- ▶ Green
- ▶ Blue

Question No: 6 (Marks: 1) - Please choose one
A single pixel can acquire approximately _____ color schemes.

- ▶ 1 million
- ▶ 2 million
- ▶ 10 million
- ▶ **16 million**

Question No: 7 (Marks: 1) - Please choose one
The idea of Neural Networks field is based upon _____.

- ▶ Human nature
- ▶ **Human brain**
- ▶ Human culture
- ▶ Human actions

Question No: 8 (Marks: 1) - Please choose one

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

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

Question No: 9 (Marks: 1) - Please choose one

Register is a kind of _____memory

- ▶ **Fast**
- ▶ Super fast
- ▶ Slow
- ▶ Very slow

Question No: 10 (Marks: 1) - Please choose one

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

Question No: 11 (Marks: 1) - Please choose one

substring(n, m) returns a string containing characters copied from position n to _____.

- ▶ m - 2
- ▶ **m - 1**
- ▶ m + 1
- ▶ m

Question No: 12 (Marks: 1) - Please choose one

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

- ▶ **Typist**
- ▶ Bank manager
- ▶ Operational manager
- ▶ All of the given options

Question No: 13 (Marks: 1) - Please choose one

The system that manages relational database, is called _____.

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

Question No: 14 (Marks: 1) - Please choose one

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

- ▶ Time out

- ▶ Waiting
- ▶ Server busy
- ▶ None of the given options

Question No: 15 (Marks: 1) - Please choose one

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

Question No: 16 (Marks: 1) - Please choose one

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

- ▶ Architecture
- ▶ Business Development
- ▶ Configuration Management
- ▶ Developer

Question No: 17 (Marks: 1) - Please choose one

TCP stands for _____.

- ▶ Transfer Center protocol
- ▶ Transmission Control Protocol
- ▶ Transmission Center Protocol
- ▶ Telephone Center Protocol

Question No: 18 (Marks: 1) - Please choose one

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

Question No: 19 (Marks: 1) - Please choose one

Microsoft Word is a type of:

- ▶ System Software
- ▶ Freeware Software
- ▶ Shrink-Wrapped Software
- ▶ Custom-built Software

Question No: 20 (Marks: 1) - Please choose one

Users _____, how things work.

- ▶ Analyze in detail
- ▶ Muddle through
- ▶ Figure out
- ▶ Read in detail

Question No: 21 (Marks: 1) - Please choose one

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

Question No: 22 (Marks: 1) - Please choose one

Hardware malfunctions is related to

- ▶ Data updates
- ▶ Data integrity
- ▶ Data security
- ▶ Data accessibility

Question No: 23 (Marks: 1) - Please choose one

If incorrectly we enter the negative age it is check by

- ▶ Limit Integrity
- ▶ Type Integrity
- ▶ Referential Integrity
- ▶ Physical Integrity

Question No: 24 (Marks: 1) - Please choose one

Which is the user-friendly way of presenting data ?

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

Question No: 25 (Marks: 1) - Please choose one

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

- ▶ 10 GB
- ▶ 100 GB
- ▶ 50 GB
- ▶ 150 GB

Question No: 26 (Marks: 1) - Please choose one

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

Question No: 27 (Marks: 1) - Please choose one

Speakers fall into the hardware category.

- ▶ True
- ▶ False

Question No: 28 (Marks: 1) - Please choose one

onBlur event is occurred for a form element when it _____

- ▶ Gets focus

- ▶ **Loses focus**

- ▶ Some thing is typed in
- ▶ onBlur is not an event

Question No: 29 (Marks: 1) - Please choose one

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

Question No: 30 (Marks: 1) - Please choose one

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

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

Question No: 1 (Marks: 1) - Please choose one

_____ consists of cells arranged in rows & columns

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

Question No: 2 (Marks: 1) - Please choose one

_____ manages the HW and SW resources (memory, disk drives etc) of the computer system, often invisibly.

- ▶ Explorer.exe
- ▶ System Files
- ▶ **Operating System**
- ▶ Application Software

Question No: 3 (Marks: 1) - Please choose one

Forms can be submitted through _____ & _____ methods

- ▶ INCLUDE, POST
- ▶ INCLUDE, GET
- ▶ **GET, POST**
- ▶ SEND, POST

Question No: 4 (Marks: 1) - Please choose one

To display a checkbox on the web page, we use ___ tag

- ▶ CHECKBOX
- ▶ CHECK
- ▶ **INPUT**
- ▶ INPUTBOX

Question No: 5 (Marks: 1) - Please choose one

You can _____ from/to a website containing interactive forms.

- ▶ Only read

- ▶ Only write
- ▶ **Read and write**
- ▶ Not read and write

Question No: 6 (Marks: 1) - Please choose one

There is a battery on the motherboard to:

- ▶ Give power to the processor
- ▶ **Save information when computer is off**
- ▶ Save information when computer is on
- ▶ Give power to the motherboard

Question No: 7 (Marks: 1) - Please choose one

We can change the background color in HTML, using ___ attribute of <body>

- ▶ background
- ▶ **bgcolor**
- ▶ backcolor
- ▶ backgroundcolor

Question No: 8 (Marks: 1) - Please choose one

___ contains the name of the protocol required to access the resource, a domain name that identifies a specific computer on the internet and a pathname on the computer

- ▶ HTML
- ▶ HTTP
- ▶ **URL**
- ▶ WWW

Question No: 9 (Marks: 1) - Please choose one

_____ is a client program that uses HTTP to make requests to Web servers throughout the internet on behalf of the user.

- ▶ Web Application
- ▶ **Web Browser**
- ▶ Internet Application
- ▶ HTML

Question No: 10 (Marks: 1) - Please choose one

WWW stands for:

- ▶ **Wide World Web**
- ▶ World Wide Web
- ▶ World White Web
- ▶ World Web Wide

Question No: 11 (Marks: 1) - Please choose one

The weaknesses of the computer are:

- ▶ Pattern recognition & Storage
- ▶ Speed & Innovative ideas
- ▶ **Pattern recognition & Innovative ideas**

- ▶ Speed & Storage

Question No: 12 (Marks: 1) - Please choose one

Floating point unit is also known as _____ unit

- ▶ Real
- ▶ Integer
- ▶ Numeric
- ▶ Fractional

Question No: 13 (Marks: 1) - Please choose one

Programs that reside on Web servers and receive info that a user enters in a form, are known as:

- ▶ Server-Side Scripts
- ▶ Client-Side Scripts
- ▶ Super Scripts
- ▶ Form Scripts

Question No: 14 (Marks: 1) - Please choose one

----- is volatile memory

- ▶ RAM
- ▶ ROM
- ▶ Hard Disk
- ▶ CD ROM

Question No: 15 (Marks: 1) - Please choose one

What will be the result of the following formula in Spreadsheet application ?
SUM(A2:A3) = _____ (Assume that A2 = 25 A3 = 75)

- ▶ 25
- ▶ 50
- ▶ 75
- ▶ 100

Question No: 16 (Marks: 1) - Please choose one

VisiCalc was the first popular _____ application on PC's.

- ▶ Spreadsheet
- ▶ Word processor
- ▶ Presentation
- ▶ Database

Question No: 17 (Marks: 1) - Please choose one

_____ is a system software that converts the source code written in high level language into machine language code.

- ▶ Utilities
- ▶ Drivers
- ▶ **Language Translator**
- ▶ None of the these

Question No: 18 (Marks: 1) - Please choose one

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

- ▶ An error will be generated
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- ▶ Previous list will end and a new will start.

- ▶ Nothing will happen

Question No: 19 (Marks: 1) - Please choose one

_____ is a program that executes instructions line by line written in a high-level language.

- ▶ **Interpreter**
- ▶ Compiler
- ▶ Predictor
- ▶ Executor

Question No: 20 (Marks: 1) - Please choose one

There are _____ rules to write the Pseudo Code.

- ▶ Standard
- ▶ **No standard**
- ▶ Strict
- ▶ Pre-defined

Question No: 21 (Marks: 1) - Please choose one

Which one is not the building block of an algorithm?

- ▶ **Statements**
- ▶ Sequences
- ▶ Repetitions
- ▶ Conditionals

Question No: 22 (Marks: 1) - Please choose one

In flow charts, there is only one entry point in conditions while there is/are _____ exit points.

- ▶ 1
- ▶ 2
- ▶ 3
- ▶ 4

Question No: 23 (Marks: 1) - Please choose one

A procedure that usually but not always works or that gives nearly the right answer is called _____

- ▶ Deterministic Algorithm
- ▶ **Heuristic Algorithm**
- ▶ Greedy Algorithm
- ▶ Randomized Algorithm

Question No: 24 (Marks: 1) - Please choose one

A Modem is a kind of ____

- ▶ Input device
- ▶ Output device
- ▶ Storage device
- ▶ **Input and Output device**

Question No: 25 (Marks: 1) - Please choose one

The memory size of the Altair 8800 was

- ▶ 128 bytes
- ▶ 128 Kilo bytes
- ▶ 256 Kilo bytes
- ▶ **256 bytes**

Question No: 26 (Marks: 1) - Please choose one

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- ▶ Mouse

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Ref: An arithmetical unit (the "mill") would be able to perform all four arithmetic operations, plus comparisons and optionally square roots. Initially it was conceived as a difference engine curved back upon itself, in a generally circular layout,^[2] with the long store exiting off to one side.

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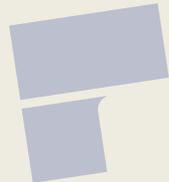
Module level design and unit testing is the responsibility of _____.

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▶ Developer

▶ Project Manager

▶ Quality Assurance Expert

 pdfelement