Complete Solved Final Term MCQZ Of CS101-Introduction To Computing

FINALTERM 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

► 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
► **A nested list will be created**

► 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
---------- was known as "mill" in Analytical engine.
    ► Memory
    ► **Processor**
    ► Monitor
    ► Mouse

Question No: 1   (Marks: 1)   - Please choose one
---------- was known as "mill" in Analytical engine.
    ► Memory
    ► Processor
    ► Monitor
    ► Mouse

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

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
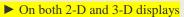
Question No: 28   (Marks: 1)   - Please choose one
onBlur event is occurred for a form element when it _____

► Gets focus

► Losts 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