

Feb 2022

CS 101 Second Quiz



Alpha

23-Feb-22

Quiz ↻ ☆



Time Left 88 sec(s)

CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 12:07 PM, 22 February 2022

Question # 9 of 10 (Start time: 12:16:47 PM, 22 February 2022)

Total Marks: 1

Sometimes when a device is continuously running it damages us by:

Select the correct option

- Utilizing time
- Privacy issues
- Waves
- Radiations

Click to Save Answer & Move to Next Question

Quiz  

Time Left 89 sec(s)

CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 12:07 PM, 22 February 2022

Question # 8 of 10 (Start time: 12:16:09 PM, 22 February 2022)

Total Marks: 1

Information technology has _____ overarching standardization in place:

Select the correct option

- No
- Old
- Multiple
- Complex

Click to Save Answer & Move to Next Question

 Quiz  



Time Left 90 sec(s)

Quiz Start Time: 12:07 PM, 22 February 2022

Question # 7 of 10 (Start time: 12:15:36 PM, 22 February 2022)

Total Marks: 1

Ethical issues are related to:

Select the correct option

- Behaviour principles
- AI principles
- Moral principles
- Linguistics principles

Click to Save Answer & Move to Next Question

 Quiz



Time Left 88
sec(s)

CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 12:07 PM, 22 February 2022

Question # 6 of 10 (Start time: 12:13:44 PM, 22 February 2022)

Total Marks: 1

A _____ is a collection whose entries have a hierarchical organization similar to that of an organization chart of a typical company.

Select the correct option

- queue
- tree
- graph
- stack

Click to Save Answer & Move to Next Question

AD Quiz ↻ ☆



Time Left 89
sec(s)

Quiz Start Time: 12:07 PM, 22 February 2022

Question # 5 of 10 (Start time: 12:10:47 PM, 22 February 2022)

Total Marks: 1

----- is a phase that makes distinction between the tasks of a software Analyst and a Programmer.

Select the correct option

[Reload Math Equations](#)

- Design
- Implementation
- Testing
- Analysis

[Click to Save Answer & Move to Next Question](#)

AD Quiz ↻ ☆



Time Left 86
sec(s)

CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 12:07 PM, 22 February 2022

Question # 4 of 10 (Start time: 12:09:59 PM, 22 February 2022)

Total Marks: 1

What is the output of the following code?

```
int sum = 14;  
if ( sum < 20 )  
cout<<"Under";  
if ( sum > 20 )  
cout<<"Over";
```

Select the correct option

- Over
- Under
- Over the limit
- Under the limit

Click to Save Answer & Move to Next Question

Quiz



Time Left 90 sec(s)

CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 12:07 PM, 22 February 2022

Question # 3 of 10 (Start time: 12:08:58 PM, 22 February 2022)

Total Marks: 1

Researchers are trying to develop systems that exhibits intelligent behavior in _____ track:

Select the correct option

- Intelligent
- Artificial
- Theoretical
- Engineering

Click to Save Answer & Move to Next Question

 Quiz  



Time Left 90 sec(s)

CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 12:07 PM, 22 February 2022

Question # 2 of 10 (Start time: 12:07:50 PM, 22 February 2022)

Total Marks: 1

Which one of the following is the traditional approach of programming process?

Select the correct option

- Functional paradigm
- Declarative paradigm
- Object oriented paradigm
- Imperative Paradigm

Click to Save Answer & Move to Next Question

AD Quiz ↻ ☆



Time Left 89
sec(s)

Quiz Start Time: 12:07 PM, 22 February 2022

Question # 1 of 10 (Start time: 12:07:15 PM, 22 February 2022)

Total Marks: 1

The links between _____ in an object-oriented database are normally maintained by the DBMS.

Select the correct option

- objects
- forms
- local data
- functions

Click to Save Answer & Move to Next Question



CS101 - Introduction to Computing (Quiz No. 2)

Question # 10 of 10 (Start time: 11:33:48 AM, 22 February 2022)

```
Int i=1;  
While(i<=5)  
{  
  Cout<<i;  
  i=i+1;  
}
```

How many times loop will execute?

Select the correct option

- 3
- 5
- 4
- 2



CS101 - Introduction to Computing (Quiz No. 2)

Quiz

Question # 9 of 10 (Start time: 11:32:47 AM, 22 February 2022)

Matching geometric characteristics technique cannot read:

Select the correct option

- Pictures
- Images
- Handwritten material
- Optical characters

Click to Save



Question # 8 of 10 (Start time: 11:30:23 AM, 22 February 2022)

The set of instructions in a computer language, to get the desired result is known as:

Select the correct option

- | | |
|----------------------------------|------------------|
| <input type="radio"/> | A decision table |
| <input type="radio"/> | A pseudo code |
| <input type="radio"/> | An algorithm |
| <input checked="" type="radio"/> | A program |

Click to Save A



Question # 7 of 10 (Start time: 11:29:08 AM, 22 February 2022)

What is the output of the following code?

```
int sum =7;  
if ( sum >= 20 )  
cout<<"You win ";  
if ( sum < 20 )  
cout<<"You lose ";
```

Select the correct option

- You lose the prize.
- You win
- You lose
- You win the prize.



Question # 6 of 10 (Start time: 11:27:56 AM, 22 February 2022)

An alternative to translators

Select the correct option

- | | |
|----------------------------------|-------------|
| <input type="radio"/> | Compiler |
| <input type="radio"/> | Assembler |
| <input checked="" type="radio"/> | Interpreter |
| <input type="radio"/> | Mnemonics |

Click



CS101 - Introduction to Computing (Quiz No. 2)

Question # 5 of 10 (Start time: 11:26:22 AM, 22 February 2022)

Which of the following symbol is used as assignment operator in Ada.

Select the correct option

- =
- :=
- ;
- r



Question # 4 of 10 (Start time: 11:25:39 AM, 22 February 2022)

A----- alters the execution sequence of the program

Select the correct option

- Division
- Modulus
- Control statement
- Assignment statement



Question # 3 of 10 (**start time: 11:24:16 AM, 22 February 2022**)

Which documentation is required that can be used for software maintenance later on in the Software Life Cycle?

Select the correct option

 Reload

- Technical documentation
- User documentation
- Quality assurance documentation
- System documentation

Click to Save Answer & Move to



Writing programs in a machine language is a tedious task that often leads to errors that must be located and corrected

Select the correct option

- Debugging
- Executing
- Compiling
- Accuracy

Click to Save Answer & Move to



CS101 - Introduction to Computing (Quiz No. 2)

Question # 1 of 10 (**Start time: 11:22:05 AM, 22 February 2022**)

Process of understanding what the characteristics of images mean is step:

Select the correct option

- | | |
|----------------------------------|-------|
| <input checked="" type="radio"/> | Two |
| <input type="radio"/> | One |
| <input type="radio"/> | Three |
| <input type="radio"/> | Four |



CS101 - Introduction to Computing (Quiz No. 2)

Question # 10 of 10 (Start time: 11:12:23 AM, 22 February 2022)

USA has passed legislation allowing the government to actively monitor citizens in the

Select the correct option

<input type="radio"/>	Data security
<input checked="" type="radio"/>	National security
<input type="radio"/>	National ethics
<input type="radio"/>	Data ethics

Question # 9 of 10 (Start time: 11:11:18 AM, 22 February 2022)

Which of the following language is related to functional paradigm.

Select the correct option

<input type="radio"/>	Smalltalk
<input type="radio"/>	Prolog
<input checked="" type="radio"/>	Python
<input type="radio"/>	LISP

CS101 - Introduction to Computing (Quiz No. 2)

Question # 8 of 10 (**Start time: 11:10:02 AM, 22 February 2022**)

Which of the following data type will be used for a variable having string of symbols and alphabets.

Select the correct option

<input type="radio"/>	Integer
<input type="radio"/>	Float
<input type="radio"/>	Boolean
<input checked="" type="radio"/>	Character

Click t

Question # 7 of 10 (Start time: 11:09:04 AM, 22 February 202

Self-driven cars are example of:

Select the correct option

<input type="radio"/>	Robots
<input type="radio"/>	Electrical machines
<input checked="" type="radio"/>	AI
<input type="radio"/>	Computer

Question # 6 of 10 (Start time: 11:08:22 AM, 22 February 2022)

In context of health, computer science have impacts:

Select the correct option

<input checked="" type="radio"/>	Both positive & negative
<input type="radio"/>	Positive
<input type="radio"/>	Negative
<input type="radio"/>	Dangerous

Question # 5 of 10 (**Start time: 11:07:35 AM, 22 February 2022**)

Major component of syntactic analysis is:

Select the correct option

<input type="radio"/>	Identifying
<input type="radio"/>	Context
<input checked="" type="radio"/>	Parsing
<input type="radio"/>	Understanding syntax

Question # 4 of 10 (Start time: 11:07:00 AM, 22 February 2022)

Distinction between software engineering and other engineering disciplines is the lack of quantitative techniques, called

Select the correct option

- | | |
|----------------------------------|-------------|
| <input type="radio"/> | Calculation |
| <input type="radio"/> | Quality |
| <input type="radio"/> | Complexity |
| <input checked="" type="radio"/> | Metrics |

Click to Save Answer & Move



CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 11:04 AM

Question # 3 of 10 (Start time: 11:06:14 AM, 22 February 2022)

The people present around the e-waste gain:

Select the correct option

- Electronic waste
- Substances
- Benefits
- Diseases

Click to Save Answer & Move

BC2



CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 11:04 AM

Question # 2 of 10 (Start time: 11:05:14 AM, 22 February 2022)

Data mining is practiced on _____ data collections, called data warehouses.

Select the correct option

- | | |
|----------------------------------|----------|
| <input type="radio"/> | vibrant |
| <input type="radio"/> | forceful |
| <input checked="" type="radio"/> | static |
| <input type="radio"/> | dynamic |

Click to Save Answer & Move



CSI01 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 11:04 AM

Question # 1 of 10 (Start time: 11:04:15 AM, 22 February 2022)

Computer science has made hacking bank account:

Select the correct option

- | | |
|----------------------------------|-------------|
| <input type="radio"/> | Impossible |
| <input checked="" type="radio"/> | Possible |
| <input type="radio"/> | Challenging |
| <input type="radio"/> | Difficult |

Click to Save Answer & Move to Next Question

Question # 10 of 10 (Start time: 11:02:58 AM, 22 February 2022)

What is the output of the following code?

```
int sum =7;  
if ( sum >= 20 )  
cout<<"You win ";  
if ( sum < 20 )  
cout<<"You lose ";
```

Select the correct option

- | | |
|----------------------------------|---------------------|
| <input type="radio"/> | You win |
| <input type="radio"/> | You win the prize. |
| <input type="radio"/> | You lose the prize. |
| <input checked="" type="radio"/> | You lose |

Question # 9 of 10 (**Start time: 11:02:25 AM, 22 February 2022**)

Major component of syntactic analysis is:

Select the correct option

- | | |
|----------------------------------|----------------------|
| <input type="radio"/> | Identifying |
| <input type="radio"/> | Context |
| <input checked="" type="radio"/> | Parsing |
| <input type="radio"/> | Understanding syntax |

Click to Save



BC2



CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 10:55 AM

Question # 8 of 10 (Start time: 11:01:50 AM, 22 February 2022)

A _____ is a file that is accessed in a serial manner from its beginning to its end as though the information in the _____ in one long row.

Select the correct option

- index file
- database file
- sequential file
- flat file

Click to Save Answer & Move



Question # 7 of 10 (Start time: 11:01:12 AM, 22 February 2022)

This conceptual view of the database is called a _____ model.

Select the correct option

- database
- data mining
- data structure
- data science

Click to Save Answer & Move to Next Question

BC2



CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 10:55 AM

Question # 6 of 10 (Start time: 11:00:38 AM, 22 February 2022)

Theoretical track is a part of:

Select the correct option

- Amplifying
- Declarative knowledge
- AI responses
- AI domain

Click to Save Answer & Move

Question # 5 of 10 (Start time: 10:59:08 AM, 22 February 2022)

If the result after comparison of two variables in relational operators is False, then if statement returns v

Select the correct option

<input type="radio"/>	No
<input type="radio"/>	!
<input checked="" type="radio"/>	0
<input type="radio"/>	1

Click to



Question # 4 of 10 (Start time: 10:58:29 AM, 22 February 2022)

A paradigm works on object called

Select the correct option

- Functional paradigm
- Imperative paradigm
- Object oriented paradigm
- Declarative paradigm

Click to Save Answer & Move



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CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 10:55 AM

Question # 3 of 10 (Start time: 10:57:29 AM, 22 February 2022)

A----- alters the execution sequence of the program

Select the correct option

<input type="radio"/>	Assignment statement
<input type="radio"/>	Division
<input type="radio"/>	Modulus
<input checked="" type="radio"/>	Control statement

Click to Save Answer & Move



CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 10:55 AM

Question # 2 of 10 (Start time: 10:56:52 AM, 22 February 2022)

Which phase provides a road map for the developers during project planing?

Select the correct option

 Reload

- | | |
|----------------------------------|-----------------|
| <input type="radio"/> | Testing |
| <input type="radio"/> | System Analysis |
| <input checked="" type="radio"/> | Software Design |
| <input type="radio"/> | Coding |

Click to Save Answer & Move T

10:55 AM



CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 10:55:19 AM, 22 February 2022

Question #1 of 10 (Start time: 10:55:19 AM, 22 February 2022)

_____ is a phase that makes distinction between the tasks of a software Analyst and a Programmer.

Select the correct option



- | | |
|----------------------------------|----------------|
| <input type="radio"/> | Analysis |
| <input type="radio"/> | Design |
| <input checked="" type="radio"/> | Implementation |
| <input type="radio"/> | Testing |

Click to Save Answer & Next

BC20



CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 10:45 AM

Question # 10 of 10 (Start time: 10:52:20 AM, 22 February 2022)

Requiring certain degree of uniformity of the style, size and orientation of symbols is a(n):

Select the correct option

- | | |
|----------------------------------|-----------------|
| <input type="radio"/> | Ambiguity |
| <input type="radio"/> | Advantage |
| <input type="radio"/> | Fast processing |
| <input checked="" type="radio"/> | Disadvantage |

Click to Save Answer & Move

Question # 9 of 10 (Start time: 10:51:23 AM, 22 February 2022)

The people present around the e-waste gain:

Select the correct option

- | | |
|----------------------------------|------------------|
| <input type="radio"/> | Benefits |
| <input checked="" type="radio"/> | Diseases |
| <input type="radio"/> | Substances |
| <input type="radio"/> | Electronic waste |

Click to Save Answer & Move



CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 10:45 AM

Question # 8 of 10 (Start time: 10:50:44 AM, 22 February 2022)

The statement $z=x+y$ shows

Select the correct option

- The X and Y be assigned to the variable Z
- The Y be assigned to the variable Z
- The sum of X and Y be assigned to the variable Z
- The sum of x and z be assigned to the variable y

Click to Save Answer & Move

Question # 7 of 10 (Start time: 10:50:14 AM, 22 February 2022)

The point at which all the steps in a transaction have been recorded in the log is called the _____.

Select the correct option

- commit point
- roll back
- snapshot
- schema

Click to Save



CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 10:45 AM

Question # 6 of 10 (Start time: 10:49:41 AM, 22 February 2022)

The syntax for using && is:

Select the correct option

- cmd1 cmd2 &&
- cmd1 & cmd2&
- cmd1 && cmd2
- && cmd1 cmd2

Click to Save Answer & Move to Next Question

Question # 5 of 10 (Start time: 10:48:13 AM, 22 February 2022)

The language understood by a computer without translation is known as:

Select the correct option

<input type="radio"/>	Machine Language
<input type="radio"/>	High Level Language
<input checked="" type="radio"/>	Assembly language
<input type="radio"/>	Command Language



Question # 4 of 10 (Start time: 10:47:41 AM, 22 February 2022)

_____ is the field of engineering that deals with designing system's interfaces by considering the humans mental abili

Select the correct option



- Ergonomics
- Cognetics
- Genetics
- Thermodynamics

Click to Save Answer & Mo

Question # 3 of 10 (Start time: 10:47:06 AM, 22 February 2022)

IPR stands for:

Select the correct option

- Intellectual property rights
- Intellectual property restate
- Intellectual property resources
- Intellectual property release

Click to Save A

10:47 AM

68%

Time Left 90 sec(s)

CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 10:45 AM, 22 February 2022

Question # 3 of 10 (Start time: 10:47:06 AM, 22 February 2022)

Total Marks: 1

IPR stands for:

Select the correct option

- Intellectual property rights
- Intellectual property restate
- Intellectual property resources
- Intellectual property release

Click to Save Answer & Move to Next Question



CS101 - Introduction to Computing (Quiz No. 2)

Quiz Start Time: 10:45 AM

Question # 2 of 10 (Start time: 10:46:31 AM, 22 February 2022)

USA has passed legislation allowing the government to actively monitor citizens in the name of:

Select the correct option

- National ethics
- Data security
- Data ethics
- National security

Click to Save Answer & Move