

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

کیا آپ نے آج درود شریف پڑھا

نہیں تو ابھی پڑھ لیجئے

صلی اللہ علیہ وسلم

لوح قرآنی

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0321-9660987

اس کے دیکھنے والوں کی سب مشکلیں آسان ہو جائیں گی صبح اس کو دیکھ کر جو کام شروع کیا جائیگا پورا ہوگا اور غیبی طریقوں سے رزق آنے لگے گا!

Question # 10 of 10 (Start time: 10:23:18 AM, 11 August 2022)

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

Select the correct option

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



Question # 1 of 10 (Start time: 04:22:43 PM, 12 August 2022)

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

Select the correct option



0



!



No



1

[Click to Save Answer](#)

Question # 2 of 10 (Start time: 04:23:03 PM, 12 August 2022)

Which of the following is the contrast of the Declarative paradigm?

Select the correct option

Functional paradigm

Non-functional paradigm

Imperative paradigm

Object oriented paradigm

Click to Save Answer



Question # 3 of 10 (Start time: 04:23:35 PM, 12 August 2022)

How many choices are possible when using a single if-else statement?

Select the correct option



4



1



3



2

[Click to Save Answer](#)

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File Updated Date: 09/06/2022

0306-6295623

Question # 4 of 10 (Start time: 04:23:58 PM, 12 August 2022)

A process which is used by the software industry to design, develop and test high quality software is known as:

Select the correct option

- | | |
|----------------------------------|---------------------|
| <input checked="" type="radio"/> | Software life cycle |
| <input type="radio"/> | Testing process |
| <input type="radio"/> | Software |
| <input type="radio"/> | Development manual |

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Question # 5 of 10 (Start time: 04:24:11 PM, 12 August 2022)

Which one of the following groups control and enforce the quality control systems.

Select the correct option



<input type="radio"/>	DDL
<input checked="" type="radio"/>	SQL
<input type="radio"/>	CPL
<input type="radio"/>	SQA

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Question # 6 of 10 (Start time: 04:25:31 PM, 12 August 2022)

ISO makes software _____ for software companies to guarantee quality control.

Select the correct option



<input type="radio"/>	Software
<input type="radio"/>	Hardware
<input type="radio"/>	Queries
<input checked="" type="radio"/>	Standards

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Question # 7 of 10 (Start time: 04:26:27 PM, 12 August 2022)

_____ are the sophisticated software packages that are primarily designed for the software engineering environment.

Select the correct option



<input type="radio"/>	EDI's
<input type="radio"/>	EDS's
<input checked="" type="radio"/>	IDE's
<input type="radio"/>	IDS's

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Question # 7 of 10 (Start time: 04:26:27 PM, 12 August 2022)

_____ are the sophisticated software packages that are primarily designed for the software engineering environment.

Select the correct option



<input type="radio"/>	EDI's
<input type="radio"/>	EDS's
<input checked="" type="radio"/>	IDE's
<input type="radio"/>	IDS's

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Click to Save Answer &



Question # 8 of 10 (Start time: 04:27:48 PM, 12 August 2022)

Which of the following is not the reason due to which a Software is moved to maintenance stage.

Select the correct option

- | | |
|----------------------------------|---|
| <input type="radio"/> | Changes done in previous modification introduce the errors. |
| <input type="radio"/> | Errors are discovered. |
| <input checked="" type="radio"/> | Repair process |
| <input type="radio"/> | Changes in software application occurs. |

Email: waqasahmeduog@gmail.com

لوح قرآنی

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اس کے دیکھنے والوں کی سب مشکلیں آسان ہو جائیں گی صبح اس کو دیکھ کر جو کام شروع کیا جائیگا پورا ہوگا اور غیبی طریقوں سے رزق آنے لگے گا!

Question # 9 of 10 (Start time: 04:28:30 PM, 12 August 2022)

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

Select the correct option

<input type="radio"/>	;
<input type="radio"/>	=
<input type="radio"/>	,
<input checked="" type="radio"/>	:=

Email: waqasahmeduog@gmail.com

Question # 10 of 10 (Start time: 04:28:49 PM, 12 August 2022)

Under _____ paradigm a program is viewed as an entity that accepts inputs and produces outputs.

Select the correct option



<input type="radio"/>	Object-Oriented
<input type="radio"/>	Declarative
<input checked="" type="radio"/>	Functional
<input type="radio"/>	Imperative

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Question # 1 of 10 (Start time: 09:11:25 AM, 11 August 2022)

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

Select the correct option

A decision table

A pseudo code

An algorithm

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A program



Click to Save Answer

Question # 2 of 10 (Start time: 09:12:48 AM, 11 August 2022)

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

Select the correct option



Cognetics



Thermodynamics



Ergonomics



Genetics

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Question # 3 of 10 (Start time: 09:14:53 AM, 11 August 2022)

True parallel processing requires ----- CPU cores

Select the correct option

<input checked="" type="radio"/>	Multiple
<input type="radio"/>	None of these
<input type="radio"/>	Single
<input type="radio"/>	Exact two cores

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Question # 6 of 10 (Start time: 09:19:57 AM, 11 August 2022)

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

Select the correct option

<input checked="" type="radio"/>	:=
<input type="radio"/>	;
<input type="radio"/>	=
<input type="radio"/>	,

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Question # 7 of 10 (Start time: 09:20:50 AM, 11 August 2022)

The traditional development phase of the software life cycle does not include the stage

Select the correct option

<input type="radio"/>	Implementation
<input checked="" type="radio"/>	Maintenance
<input type="radio"/>	Testing
<input type="radio"/>	Design

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Question # 8 of 10 (Start time: 09:21:41 AM, 11 August 2022)

Which of the following is not the reason due to which a Software is moved to maintenance stage.

Select the correct option

<input type="radio"/>	Errors are discovered.
<input type="radio"/>	Changes in software application occurs.
<input checked="" type="radio"/>	Repair process
<input type="radio"/>	Changes done in previous modification introduce the errors.

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Question # 9 of 10 (Start time: 09:23:16 AM, 11 August 2022)

Which of the following is not a relational operator in C++?

Select the correct option



<input type="radio"/>	> =
<input type="radio"/>	= =
<input type="radio"/>	! =
<input checked="" type="radio"/>	% =

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Click to Save Answer &

Question # 9 of 10 (Start time: 09:23:16 AM, 11 August 2022)

Which of the following is not a relational operator in C++?

Select the correct option



<input type="radio"/>	> =
<input type="radio"/>	= =
<input type="radio"/>	! =
<input checked="" type="radio"/>	% =

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Question # 10 of 10 (Start time: 09:24:33 AM, 11 August 2022)

Which of the following technique is used in software testing that examines the functionality of an application without peering into its internal workings.

Select the correct option

<input checked="" type="radio"/>	Black box testing
<input type="radio"/>	Green box testing
<input type="radio"/>	White box testing
<input type="radio"/>	Red box testing

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File Updated Date: 09/06/2022

0306-6295623

Question # 1 of 10 (Start time: 09:39:36 AM, 11 August 2022)

An alternative to translators

Select the correct option

Assembler

Interpreter

Mnemonics

Compiler

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Click to Save Answer

Question # 4 of 10 (Start time: 09:43:54 AM, 11 August 2022)

Which software testing refers to tests that do not rely on knowledge of the software's interior composition?

Select the correct option

<input type="radio"/>	white-box testing
<input type="radio"/>	basis path testing
<input type="radio"/>	glass-box testing
<input checked="" type="radio"/>	black-box testing

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Question # 6 of 10 (Start time: 09:45:11 AM, 11 August 2022)

What does SDLC stand for in the development environment?

Select the correct option



- | | |
|----------------------------------|---------------------------------|
| <input type="radio"/> | System Development Life Cycle |
| <input type="radio"/> | Software Design Life Cycle |
| <input type="radio"/> | System Design Life cycle |
| <input checked="" type="radio"/> | Software Development Life Cycle |

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Click to Save Answer &



Question # 7 of 10 (Start time: 09:45:41 AM, 11 August 2022)

_____ is not a phase of SDLC.

Select the correct option



- | | |
|----------------------------------|------------------------|
| <input type="radio"/> | Implementation |
| <input type="radio"/> | Testing |
| <input type="radio"/> | Requirement analysis |
| <input checked="" type="radio"/> | Problem Identification |

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Click to Save Answer &

Question # 8 of 10 (Start time: 09:46:25 AM, 11 August 2022)

How many relational operator are offered by C++?

Select the correct option

<input checked="" type="radio"/>	6
<input type="radio"/>	8
<input type="radio"/>	4
<input type="radio"/>	2

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Question # 10 of 10 (Start time: 09:47:15 AM, 11 August 2022)

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

Select the correct option

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

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Question # 3 of 10 (Start time: 09:51:22 AM, 11 August 2022)

The conceptual shape or arrangement of data is known as

Select the correct option

<input type="radio"/>	Data arrangement
<input checked="" type="radio"/>	Data structure
<input type="radio"/>	Data orientation
<input type="radio"/>	Data representation

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Question # 4 of 10 (Start time: 09:52:01 AM, 11 August 2022)

In C++, symbolic representation for 'Equal to' relational operator is _____.

Select the correct option



<input type="radio"/>	=
<input type="radio"/>	&
<input checked="" type="radio"/>	==
<input type="radio"/>	!=

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Question # 5 of 10 (Start time: 09:52:44 AM, 11 August 2022)

In Object Oriented Paradigm, each object will have its own collection of functions which is known as:

Select the correct option

<input type="radio"/>	Elements
<input type="radio"/>	Classes
<input checked="" type="radio"/>	Methods
<input type="radio"/>	Objects

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Question # 8 of 10 (Start time: 09:56:21 AM, 11 August 2022)

Which one is not a valid data type?

Select the correct option

<input type="radio"/>	Char
<input type="radio"/>	Int
<input type="radio"/>	Float
<input checked="" type="radio"/>	Html

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Question # 9 of 10 (Start time: 09:56:28 AM, 11 August 2022)

A process which is used by the software industry to design, develop and test high quality software is known as:

Select the correct option

<input type="radio"/>	Development manual
<input checked="" type="radio"/>	Software life cycle
<input type="radio"/>	Testing process
<input type="radio"/>	Software

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Question # 1 of 10 (Start time: 09:59:48 AM, 11 August 2022)

In Object Oriented Paradigm, each object will have its own collection of functions which is known as:

Select the correct option

<input type="radio"/>	Classes
<input type="radio"/>	Elements
<input checked="" type="radio"/>	Methods
<input type="radio"/>	Objects

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Question # 2 of 10 (Start time: 10:00:16 AM, 11 August 2022)

The conceptual shape or arrangement of data is known as

Select the correct option

<input type="radio"/>	Data representation
<input type="radio"/>	Data orientation
<input type="radio"/>	Data arrangement
<input checked="" type="radio"/>	Data structure

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Question # 3 of 10 (Start time: 10:00:34 AM, 11 August 2022)

_____ are the sophisticated software packages that are primarily designed for the software engineering environment.

Select the correct option



<input checked="" type="radio"/>	IDE's
<input type="radio"/>	EDS's
<input type="radio"/>	EDI's
<input type="radio"/>	IDS's

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Question # 4 of 10 (Start time: 10:01:45 AM, 11 August 2022)

Which of the following is the correct syntax for conditional statement?

Select the correct option



If condition) Statement A Else Statement B.

If (condition)

If (condition) Statement A Else Statement B.

Email: waqasahmeduog@gmail.com

If (condition Statement A Else Statement B.



Click to Save Answer &

Question # 5 of 10 (Start time: 10:03:02 AM, 11 August 2022)

Recurring problems which are handled by the pre developed module in software design is called_____.

Select the correct option



<input checked="" type="radio"/>	Design Pattern
<input type="radio"/>	Requirement analysis
<input type="radio"/>	Test Pattern
<input type="radio"/>	Implementation structure

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Question # 6 of 10 (Start time: 10:03:33 AM, 11 August 2022)

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

Select the correct option

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

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Question # 1 of 10 (Start time: 10:16:14 AM, 11 August 2022)

----- is not an Object Oriented Programming Language.

Select the correct option



<input type="radio"/>	Java
<input type="radio"/>	C#
<input checked="" type="radio"/>	HTML
<input type="radio"/>	C++

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Question # 1 of 10 (Start time: 10:16:14 AM, 11 August 2022)

----- is not an Object Oriented Programming Language.

Select the correct option



<input type="radio"/>	Java
<input type="radio"/>	C#
<input checked="" type="radio"/>	HTML
<input type="radio"/>	C++

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Question # 2 of 10 (Start time: 10:17:32 AM, 11 August 2022)

We use _____ to reduce unnecessary dependencies or effects on other modules.

Select the correct option

<input type="radio"/>	abstraction
<input checked="" type="radio"/>	information hiding
<input type="radio"/>	inheritance
<input type="radio"/>	polymorphism

Question # 3 of 10 (Start time: 10:18:09 AM, 11 August 2022)

Software Engineering is an engineering discipline that is concerned with:

Select the correct option

- | | |
|----------------------------------|---|
| <input type="radio"/> | Theories and methods that underlie computers and software systems |
| <input type="radio"/> | All aspects of computer-based systems development, including hardware, software and process engineering |
| <input checked="" type="radio"/> | All aspects of software production |
| <input type="radio"/> | How computer systems work |

Question # 4 of 10 (Start time: 10:19:10 AM, 11 August 2022)

In the case of the incremental model these prototypes evolve into the complete, final system, a process known as_____.

Select the correct option

<input checked="" type="radio"/>	evolutionary prototyping
<input type="radio"/>	throwaway prototyping
<input type="radio"/>	agile method
<input type="radio"/>	rapid prototyping

Question # 7 of 10 (Start time: 10:22:26 AM, 11 August 2022)

Which software testing refers to tests that do not rely on knowledge of the software's interior composition?

Select the correct option

<input type="radio"/>	glass-box testing
<input type="radio"/>	white-box testing
<input type="radio"/>	basis path testing
<input checked="" type="radio"/>	black-box testing

Question # 9 of 10 (Start time: 10:22:53 AM, 11 August 2022)

_____ is aimed to give detail explanation about the use and features of the software.

Select the correct option



- | | |
|----------------------------------|---------------------------------|
| <input checked="" type="radio"/> | User documentation |
| <input type="radio"/> | Quality assurance documentation |
| <input type="radio"/> | System documentation |
| <input type="radio"/> | Technical documentation |

Click to Save Answer &

Question # 4 of 10 (Start time: 11:02:42 AM, 11 August 2022)

The term cohesion refers to this _____.

Select the correct option

control coupling

internal binding

data coupling

external binding

Click to Save Answer

Question # 9 of 10 (Start time: 11:03:44 AM, 11 August 2022)

Stakeholders can be a

Select the correct option



Government agencies



Schools



Government policies



Lawyers

Click to Save Answer



Question # 10 of 10 (Start time: 11:04:08 AM, 11 August 2022)

_____ is aimed to give detail explanation about the use and features of the software.

Select the correct option

- | | |
|----------------------------------|---------------------------------|
| <input type="radio"/> | Technical documentation |
| <input type="radio"/> | Quality assurance documentation |
| <input type="radio"/> | System documentation |
| <input checked="" type="radio"/> | User documentation |



Click to Save Answer



Question # 1 of 10 (Start time: 11:34:46 AM, 11 August 2022)

The statement $z=x+y$ shows

Select the correct option



The X and Y be assigned to the variable Z



The sum of x and z be assigned to the variable y



The Y be assigned to the variable Z



The sum of X and Y be assigned to the variable Z

Question # 2 of 10 (Start time: 11:35:26 AM, 11 August 2022)

Which one is not a valid data type?

Select the correct option

<input type="radio"/>	Float
<input type="radio"/>	Int
<input checked="" type="radio"/>	Html
<input type="radio"/>	Char

Click to Save Answer

Question # 3 of 10 (**Start time: 11:35:35 AM, 11 August 2022**)

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

Select the correct option

High Level Language

Command Language

Machine Language

Assembly language

[Click to Save Answer](#)

Question # 6 of 10 (Start time: 11:37:54 AM, 11 August 2022)

A translator which takes assembly language program as input & produce machine language code as output is known as:

Select the correct option

<input type="radio"/>	Debugger
<input checked="" type="radio"/>	Assembler
<input type="radio"/>	Compiler
<input type="radio"/>	Interpreter

Question # 6 of 10 (Start time: 08:14:00 PM, 11 August 2022)

A stronger form of cohesion is also called as _____cohesion.

Select the correct option



<input type="radio"/>	Weak
<input type="radio"/>	Independent
<input type="radio"/>	None functional
<input checked="" type="radio"/>	Functional

Click to Save Answer &

Question # 7 of 10 (Start time: 08:14:19 PM, 11 August 2022)

In which of the following paradigms, a program is constructed by connecting smaller predefined program units.

Select the correct option

<input type="radio"/>	Object oriented paradigm
<input checked="" type="radio"/>	Functional paradigm
<input type="radio"/>	Declarative paradigm
<input type="radio"/>	Imperative Paradigm

Question # 7 of 10 (Start time: 07:36:34 PM, 12 August 2022)

A process which is used by the software industry to design, develop and test high quality software is known as:

Select the correct option

<input type="radio"/>	Software
<input type="radio"/>	Software life cycle
<input type="radio"/>	Development manual
<input type="radio"/>	Testing process

[Click to Save Answer](#)

Question # 10 of 10 (Start time: 07:37:34 PM, 12 August 2022)

Extreme programming (XP) is an example of:

Select the correct option



rapid prototyping



agile method



evolutionary prototyping



throwaway prototyping

Click to Save Answer

Question # 1 of 10 (Start time: 03:29:55 PM, 16 August 2022)

An alternative to translators

Select the correct option

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

Question # 2 of 10 (Start time: 03:30:28 PM, 16 August 2022)

True parallel processing requires ----- CPU cores

Select the correct option

<input type="radio"/>	Exact two cores
<input type="radio"/>	None of these
<input type="radio"/>	Single
<input checked="" type="radio"/>	Multiple

Question # 3 of 10 (Start time: 03:30:43 PM, 16 August 2022)

Which of the following is the correct syntax for conditional statement?

Select the correct option



If (condition)



If (condition Statement A Else Statement B.



If (condition) Statement A Else Statement B.



If condition) Statement A Else Statement B.

Question # 5 of 10 (Start time: 03:31:51 PM, 16 August 2022)

_____ gives the inventor certain rights to forbid others from selling, making, using and importing his or her invention of time.

Select the correct option



Invention License



Pattern



Patent



Software License

Question # 6 of 10 (Start time: 03:32:39 PM, 16 August 2022)

From a lay- person's perspective, design is often equated with

Select the correct option

<input checked="" type="radio"/>	What
<input type="radio"/>	How
<input type="radio"/>	Why
<input type="radio"/>	Where

Question # 8 of 10 (Start time: 03:33:26 PM, 16 August 2022)

In the case of the incremental model these prototypes evolve into the complete, final system, a process known as_____.

Select the correct option

<input type="radio"/>	agile method
<input checked="" type="radio"/>	evolutionary prototyping
<input type="radio"/>	rapid prototyping
<input type="radio"/>	throwaway prototyping