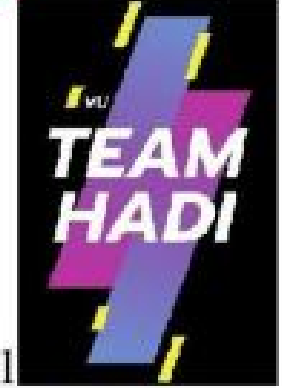


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## (Final Term

## Past Paper)



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WARNING: Team HADI is not responsible for any mistake or wrong answer. All students reading and using this document may check and confirm the answers at their own.



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Best of luck!

مہربانی کر کے میری امی جان کے لیے دعا کر دینا ان کی ۲۰۲۱ میں واقات ہوگی تھی، شکریہ (ہادی)

## Question # 4 of 10 ( Start time: 02:51:43 PM, 20 July 2023 )

Total Marks:

The size of \_\_\_\_\_ plays a significant role in making the program easy or difficult to understand.

## Select the correct option

<input checked="" type="radio"/>	function
<input type="radio"/>	data type
<input type="radio"/>	object
<input type="radio"/>	none of the above

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Question # 6 of 10 ( Start time: 02:53:01 PM, 20 July 2023 )

Total Marks: 1

Patterns are devices that allow programs to share knowledge about their -----.

Select the correct option

<input checked="" type="radio"/>	Design
<input type="radio"/>	Analysis
<input type="radio"/>	Code
<input type="radio"/>	Implementation

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Question # 2 of 10 ( Start time: 02:50:43 PM, 20 July 2023 )

Total Marks: 1

N-tier architecture stems from the struggle to find a ----- between the fat-client architecture and the thin-client architecture.

Select the correct option

<input type="radio"/>	Concurrency
<input type="radio"/>	Distribution point
<input type="radio"/>	Similarity
<input checked="" type="radio"/>	Middle ground



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Question # 8 of 10 ( Start time: 02:54:27 PM, 20 July 2023 )

Total Marks: 1

A \_\_\_\_\_ is a variance from a desired product attribute.

Select the correct option

<input checked="" type="radio"/>	Defect
<input type="radio"/>	Error
<input type="radio"/>	Mistake
<input type="radio"/>	Exception

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Question # 9 of 10 ( Start time: 02:54:47 PM, 20 July 2023 )

Total Marks: 1

If an application fulfills its specifications but deviates from users expectations or their desired behavior. This means, software is verified but not -----

Select the correct option

<input checked="" type="radio"/>	Validated
<input type="radio"/>	Traced
<input type="radio"/>	Checked
<input type="radio"/>	Corrected



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Question # 3 of 10 ( Start time: 02:51:18 PM, 20 July 2023 )

Total Marks: 1

Which of the following is used for multi level commenting?

Select the correct option

- |                                  |               |
|----------------------------------|---------------|
| <input type="radio"/>            | (Comment)     |
| <input type="radio"/>            | // Comment    |
| <input type="radio"/>            | */ Comment/*  |
| <input checked="" type="radio"/> | /* Comment */ |

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## Question # 10 of 10 ( Start time: 02:55:14 PM, 20 July 2023 )

Total Marks: 1

The C/C++ language has not specified whether \_\_\_\_\_ is arithmetic or logical.

## Select the correct option

- |                                  |                |
|----------------------------------|----------------|
| <input type="radio"/>            | Right shift << |
| <input checked="" type="radio"/> | Right shift >> |
| <input type="radio"/>            |                |
| <input type="radio"/>            | &&             |

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Question # 7 of 10 ( Start time: 02:53:27 PM, 20 July 2023 )

Total Marks:

Which one of these is a correct short cut used by the programmer?

Select the correct option

<input checked="" type="radio"/>	$x*=a$
<input type="radio"/>	$x*a=$
<input type="radio"/>	$x=*a$
<input type="radio"/>	$=a*x$

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Question # 1 of 10 ( Start time: 02:50:10 PM, 20 July 2023 )

Total Marks: 1

\_\_\_\_\_ is a tool that can help us in reducing the size of individual functions.

Select the correct option

<input type="radio"/>	Inheritance
<input checked="" type="radio"/>	Modularity
<input type="radio"/>	Association
<input type="radio"/>	Abstraction

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Question # 10 of 10 ( Start time: 03:01:48 PM, 13 July 2023 )

Total Marks: 1

\_\_\_\_\_ was the first pure Object Oriented language in which observer pattern was used in implementing its Model View Controller pattern

Select the correct option

<input type="radio"/>	C++
<input type="radio"/>	PASCAL
<input type="radio"/>	JAVA
<input checked="" type="radio"/>	Smalltalk

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Question # 5 of 10 ( Start time: 02:59:22 PM, 13 July 2023 )

Total Marks: 1

using proper paranthesis normally makes the code

Select the correct option

<input checked="" type="radio"/>	All of the given options
<input type="radio"/>	easy to understand
<input type="radio"/>	easy to read
<input type="radio"/>	less ambiguous



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Question # 9 of 10 ( Start time: 03:01:13 PM, 13 July 2023 )

Total Marks: 1

Identifier names also play a significant role in enhancing the ----- of a program.

Select the correct option

<input checked="" type="radio"/>	Readability
<input type="radio"/>	Writ ability
<input type="radio"/>	Reliability
<input type="radio"/>	All of the given choices



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## Question # 7 of 10 ( Start time: 03:00:16 PM, 13 July 2023 )

Total Marks: 1

A \_\_\_\_\_ is a system component that provides services to other components but would not normally be considered as a separate system.

## Select the correct option

<input type="radio"/>	Method
<input type="radio"/>	Relationship
<input type="radio"/>	Message
<input checked="" type="radio"/>	Module

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Question # 4 of 10 ( Start time: 02:58:47 PM, 13 July 2023 )

Total Marks: 1

Static structural model shows the major system.....

Select the correct option

<input checked="" type="radio"/>	Components
<input type="radio"/>	Objectives
<input type="radio"/>	Leaks
<input type="radio"/>	Activities

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Question # 6 of 10 ( Start time: 02:59:53 PM, 13 July 2023 )

Total Marks: 1

Physical view in Krutchen's 4+1 architectural view model captures -----.

Select the correct option

<input type="radio"/>	Concurrency and synchronization aspects of the design
<input checked="" type="radio"/>	Mapping(s) of the software onto the hardware and reflects its distributed aspect
<input type="radio"/>	Static organization of the software in its development environment
<input type="radio"/>	Object model of the design

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Question # 2 of 10 ( Start time: 02:57:05 PM, 13 July 2023 )

Total Marks: 1

Which of following is among ten things, which the basic template of GOF design pattern includes.

Select the correct option

<input checked="" type="radio"/>	Context
<input type="radio"/>	IQ
<input type="radio"/>	Requirements
<input type="radio"/>	Performance



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## Question # 1 of 10 ( Start time: 02:56:02 PM, 13 July 2023 )

Total Marks: 1

The form for ( ; ) should be used for

## Select the correct option

<input checked="" type="radio"/>	empty loop
<input type="radio"/>	more than 1000 iterations
<input type="radio"/>	less than 1000 iterations
<input type="radio"/>	nested loop

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Question # 5 of 10 ( Start time: 02:52:20 PM, 20 July 2023 )

Total Marks: 1

if a major rework is required to translate a program written for one environment to another, it means code is not or less \_\_\_\_\_

Select the correct option

<input type="radio"/>	Secure
<input checked="" type="radio"/>	Portable
<input type="radio"/>	Bug Free
<input type="radio"/>	platform dependent



Question # 3 of 10 ( Start time: 02:58:05 PM, 13 July 2023 )

Total Marks: 1

When programmers use shortcuts and cryptic codes in their program, \_\_\_\_\_ becomes a major problem.

Select the correct option

<input type="radio"/>	Reusability
<input type="radio"/>	Readability
<input type="radio"/>	Availability
<input checked="" type="radio"/>	Maintenance



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Question # 8 of 10 ( Start time: 03:00:39 PM, 13 July 2023 )

Total Marks: 1

Architectural design process involves performing a number of activities which includes system structuring, control modeling and \_\_\_\_\_ .

Select the correct option

<input type="radio"/>	Testing
<input checked="" type="radio"/>	Modular Decomposition
<input type="radio"/>	Graphical User Interface
<input type="radio"/>	System Analysis



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(سورہ البقرہ - آیت ۱۵۳)

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