

VIRTUAL UNIVERSITY OF PAKISTAN

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CORRECT ANSWER SOLVED BY HADI
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TEAM HADI(VU)

MID TERM PAST PAPER

We Deal All Kind of VU Project
(PHP, .NET, ANDROID, PYTHON)

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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!



Question # 6 / 10 Start Time: 09:19:11 PM, 12 December 2022

Total Marks: 1

_____ is utilized at the time of memory allocation in dynamic manner.

Select the correct option

 Reload Math Equations

- Heap and Stack
- Stack
- Queue
- Heap

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Question # 10 (Start time: 09:22:07 PM | 2 seconds | 2 marks)

Total Marks: 1

If there is a strictly complete binary tree of depth 3, the total number of nodes in it will be?

Select the correct option

- 16
- 7
- 15
- 8

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Question #3 of 5 (Start time: 11:04 PM, 13 December 2022)

Total Marks: 1

A new node is added at the _____ of queue.

Select the correct option

[Reload Math Equations](#)

- Middle
- None of the given options
- Front
- Rear

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CHECK ANSWER

Question # 1 of 10 (Start time: 11:09:00 F..., 13 December 2022)

Total Marks: 1

All the operations in stack take _____ time.

Select the correct option

Reload Math Equations

<input type="radio"/>	Zero
<input type="radio"/>	Maximum
<input type="radio"/>	Minimum
<input checked="" type="radio"/>	Constant

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Question #1 of 11 (Start time: 11:13 PM, 11 December 2022)

Total Marks: 1

In a binary tree, level of root node is :

Select the correct option

 Reload Math Equations

- | | |
|----------------------------------|--------------------------------------|
| <input checked="" type="radio"/> | 0 |
| <input type="radio"/> | 2 |
| <input type="radio"/> | Same as the level of its right child |
| <input type="radio"/> | Same as the level of its left child |

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Question 5 of 5 (Start time: 10:49:12 PM, 16 December 2022)

Total Marks: 1

Which of the following memory portions is used to dynamically allocate the memory?

Select the correct option

 Reload Math Equations

<input type="radio"/>	Stack
<input type="radio"/>	Queue
<input type="radio"/>	Code
<input checked="" type="radio"/>	Heap

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Question # 3 of 10 Start Time: 09:15:06 PM, 12 December 2022

Total Marks: 1

When an executable program runs, it is loaded in the computer memory and becomes a_____.

Select the correct option

<input type="radio"/>	Thread
<input checked="" type="radio"/>	Process
<input type="radio"/>	None of the above
<input type="radio"/>	.h file

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Question # 5 : 10 (Start Time : 09:17:02 PM, 12 December 2022)

Total Marks: 1

A template is a function or class that is written with a _____ data type.

Select the correct option

<input type="radio"/>	Definite
<input type="radio"/>	Specific
<input checked="" type="radio"/>	Generic
<input type="radio"/>	None of the above.

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Question # 2 of 5 (Start time: 11:05:27 PM, 13 December 2022)

Total Marks: 1

A binary tree in which every non-leaf node has non-empty right and left subtrees is called:

Select the correct option

 Reload Math Equations

<input type="radio"/>	Huffman Tree
<input type="radio"/>	AVL Tree
<input type="radio"/>	Graph
<input checked="" type="radio"/>	Strictly Binary Tree

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- 2) QUIZZES
- 3) GDB
- 4) GRAND QUIZZES

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