

VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
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(Final Term Past Paper)

MADE AND SOLVED BY TEAM HADI

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 # 4 of 10 (Start time: 10:24:36 PM, 16 February 2022)

Total Marks:

Which function is used to delete the allocated memory space?

Select the correct option

- malloc
- free()
- Dealloc()
- calloc



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The friend keyword provides access _____

Select the correct option

- in one direction only
- to the data members of the friend class only
- in two directions
- to all classes



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Question # 9 of 10 (Start time: 10:28:19 PM, 16 February 2022)

Total Marks

The _____ is called automatically when an object destroys

Select the correct option

main program

default constructor

constructor

destructor



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Question # 5 of 10 (Start time: 10:25:04 PM, 16 February 2022)

Total Marks: 1

The difference between pointers and references is that _____.

Select the correct option

- we cannot reassign pointers.
- we cannot do arithmetic with pointers.
- we can assign references.
- we can do arithmetic with pointers.



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Question # 8 of 10 (Start time: 10:27:45 PM, 16 February 2022)

Total Marks:

An address is a _____, while a pointer is a _____:

Select the correct option



constant , variable



global , variable



variable , constant



non static variable , constant



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Question # 3 of 10 (Start time: 10:23:01 PM, 16 February 2022)

Total Marks:

Default constructor generated by _____ does _____ for us.

Select the correct option

- compiler , initialization
- main program, memory management
- compiler, no initialization
- classes , initialization



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Question # 2 of 10 (Start time: 10:22:02 PM, 16 February 2022)

Total Marks:

A reference cannot be NULL it has to point a data type.

Select the correct option

- true
- false



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The memory allocation functions return a chunk of memory with a pointer of type _____.

Select the correct option

ptr

float

integer

void



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NULL has been defined in _____ header file.

Select the correct option

- String.h
- iostream.h
- Stdlib.h
- Stdio.h

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The memory allocation in C++ is carried out with the help of _____:

Select the correct option

- new operator
- + operator
- NULL pointer
- dot operator



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Question # 6 of 10 (Start time: 12:01:38 AM, 16 February 2022)

Total Marks:

_____ operators are the ones that require only one operator to work.

Select the correct option

 Reload Math Equations

- Single
- Binary
- Unit
- Unary



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Question # 4 of 10 (Start time: 11:59:50 PM, 15 February 2022)

Total Marks:

The new operator automatically determines the size of memory required to store that object , so it does not need _____

Select the correct option

<input checked="" type="radio"/>	sizeof operator
<input type="radio"/>	size off operator
<input type="radio"/>	free operator
<input type="radio"/>	dot operator

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Question # 5 of 10 (Start time: 12:01:05 AM, 16 February 2022)

Total Marks: 1

The operator to free the allocated memory using new operator is _____.

Select the correct option

- del
- delete
- free
- remove

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Question # 10 of 10 (Start time: 12:05:00 AM, 16 February 2022)

Total Marks: 1

Constructor is special type of function :

CHECK PLZ

Select the correct option

- which returns zero
- which returns NULL pointer
- which has no return type
- which returns integer type data



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Question # 7 of 10 (Start time: 12:02:05 AM, 16 February 2022)

Total Marks: 1

Programmer should be very careful about the memory management because it can

Select the correct option

 Reload Math Equations

- cause problems of memory leakage and dangling pointers
- return void pointers
- affect the logic of the program
- create problems of NULL pointers

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Question # 8 of 10 (Start time: 12:03:40 AM, 16 February 2022)

Total Marks: 1

#undef is used for _____.

Select the correct option

- defining a macro
- defining a symbol
- making a symbol undefined
- defining a header file

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Question # 1 of 10 (Start time: 10:20:27 PM, 16 February 2022)

Total Marks:

malloc function returns _____ to the _____ from the available memory.

Select the correct option

- void pointer , starting of the chunk of memory allocated from the heap
- Integer pointer, middle of the chunk of memory allocated from the heap
- void pointer, starting of the chunk of memory allocated from the array
- NULL pointer, end of the chunk of memory allocated from the stack



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