



Student Info 5

CS201

Quiz No.3 Spring 2023

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0304-4756496

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For Paid contact: 03044756496



Student Info 5

Quiz | Default constructor takes | Default constructor takes | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=39fd9419-1222-4a83-a653-f3f1ea244a9a

Question # 2 of 10 (Start time: 03:05:10 PM, 07 July 2023)

Total Marks: 1

Default constructor takes -----.

Select the correct option

- character type parameter
- two parameters
- no parameters
- one parameter

▶ Click to Save Answer & Move to Next Question

Windows | Chrome | Word | 3:06 AM 7/7/2023
Quiz | Which of the following is used to | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=5c01a54b-593d-4717-91cb-ce7fb01656da

Question # 4 of 10 (Start time: 03:08:51 PM, 07 July 2023)

Total Marks: 1

Which of the following is used to create an output stream?

Select the correct option

- ostream
- ifstream
- ofstream
- fsstream

▶ Click to Save Answer & Move to Next Question

Windows | Chrome | Word | 3:10 AM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz Multiplicative, Additive and assignment operators are ____ operators. <https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=30d250f4-6504-4d60-9025-e756436e6e5a>

Question # 5 of 10 (Start time: 03:10:48 PM, 07 July 2023)

Total Marks: 1

Multiplicative, Additive and assignment operators are ____ operators.

Select the correct option

[Reload Math Equations](#)

- Conditional
- Unary
- Relational
- Binary

Quiz Which of the following is the default mode of the file opening while using the ofstream class? <https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=b8d3c68b-e81c-471b-9a76-1caea7551124>

Question # 6 of 10 (Start time: 03:11:55 PM, 07 July 2023)

Total Marks: 1

Which of the following is the default mode of the file opening while using the ofstream class?

Select the correct option

- ios::out
- ios::app
- ios::trunc

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Student Info 5

Quiz Structures use _____ for mem... x +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=9e7faa17-c893-452f-a171-a4a999cda14d

Question # 7 of 10 (Start time: 03:12:41 PM, 07 July 2023)

Total Marks: 1

Structures use _____ for memory allocation.

Select the correct option

Reload Math Equations

- Cache
- Queue
- Heap
- Stack

Windows taskbar and browser tabs showing "A structure is a collection of ..."
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=369f5a71-91fc-4aa8-b155-a9525ded1caf

CS201 - Introduction to Programming (Quiz No 3)

Quiz Start Time: 03:04 PM, 07 July 2023

Question # 8 of 10 (Start time: 03:13:52 PM, 07 July 2023)

Total Marks: 1

A structure is a collection of _____ under a single name.

Select the correct option

- variables
- values
- None of the given

Windows taskbar and browser tabs showing "A structure is a collection of ..."
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=369f5a71-91fc-4aa8-b155-a9525ded1caf

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Quiz | is used for input | Cs201.docx - Cs201 Solved Mcq | Structure is a collection of | + | - | x

← | ↻ | <https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=3f9ac0c-fe41-4d8a-add9-a9cb4b5e3b3e> | 🔍 | ☆ | 📄 | 📌 | 🗑️ | 🔄 | 👤 | ⋮ | 🔊

Question # 9 of 10 (Start time: 03:14:20 PM, 07 July 2023)

Total Marks: 1

_____ is used for input file or for reading from the file.

Select the correct option

<input type="radio"/>	tellp()
<input type="radio"/>	seekg()
<input type="radio"/>	seekp()
<input checked="" type="radio"/>	tellg()

Windows | File Explorer | Edge | Chrome | Word | 🔊 | ⬆️ | 📶 | 🗣️ | ENG | 3:15 AM 7/7/2023

Quiz | When accessing a structure member | Cs201.docx - Cs201 Solved Mcq | Structure is a collection of | + | - | x

← | ↻ | <https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=5ec68dc6-578d-4ffa-9673-a216ac3bc201> | 🔍 | ☆ | 📄 | 📌 | 🗑️ | 🔄 | 👤 | ⋮ | 🔊

Question # 10 of 10 (Start time: 03:15:23 PM, 07 July 2023)

Total Marks: 1

When accessing a structure member, the identifier to the left of the dot operator is the name of _____.

Select the correct option

<input type="radio"/>	Structure data
<input type="radio"/>	Structure tag
<input checked="" type="radio"/>	Structure variable
<input type="radio"/>	Structure member

Windows | File Explorer | Edge | Chrome | Word | 🔊 | ⬆️ | 📶 | 🗣️ | ENG | 3:16 AM 7/7/2023

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Quiz | The malloc function takes ____ x | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=e69c3db1-d3b7-411f-81ac-0f273b2d6edc

Question # 1 of 10 (Start time: 03:19:10 PM, 07 July 2023)

Total Marks: 1

The malloc function takes _____ argument(s).

Select the correct option

- one
- four
- three
- two

Windows taskbar: 3:19 AM 7/7/2023
Quiz | Which one of the following is used to perform bit-wise exclusive OR operation? x | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=7080192b-5b47-4d14-9a9c-86f1b44cd2e7

Question # 2 of 10 (Start time: 03:19:39 PM, 07 July 2023)

Total Marks: 1

Which one of the following is used to perform bit-wise exclusive OR operation?

Select the correct option

- |
- ^
- ~
- ||

Windows taskbar: 3:20 AM 7/7/2023

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Quiz | Sometimes after allocating mem | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=2a5c7a9b-2317-41cf-993e-915880e8691f

Question # 3 of 10 (Start time: 03:20:33 PM, 07 July 2023)

Total Marks: 1

Sometimes after allocating memory we need additional space, for this purpose we use _____.

Select the correct option

- reallocation function
- void pointer
- calloc function
- realloc function

Windows taskbar: 3:21 AM 7/7/2023
Quiz | Which is not true regarding stru | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=2fbd806d-bd4c-4ccf-94ba-9228a3ecd387

Question # 4 of 10 (Start time: 03:21:38 PM, 07 July 2023)

Total Marks: 1

Which is not true regarding structures?

Select the correct option

- b) We can take the size of structure
- d) Both b & c
- c) We can't declare pointers to structure
- a) We can declare arrays of structure

Windows taskbar: 3:22 AM 7/7/2023

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Quiz We cannot use _____ pointer x CS201 - Introduction to Program x
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=e97350b9-0ad5-4ccb-8ff3-14d1b9b54edf

Question # 5 of 10 (Start time: 03:22:37 PM, 07 July 2023)

Total Marks: 1

We cannot use _____ pointer for storing and reading data from it.

Select the correct option

- NULL
- double
- integer
- zero

Windows Taskbar: 3:23 AM 7/7/2023
Quiz The main advantage of function x CS201 - Introduction to Program x
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=91353a27-b824-4e1e-97db-30ee5de03dce

Question # 6 of 10 (Start time: 03:23:19 PM, 07 July 2023)

Total Marks: 1

The main advantage of function overloading is that _____.

Select the correct option

[Reload Math Equations](#)

- The program becomes complex
- The program becomes portable
- The program becomes more readable
- The function becomes inline

[Click to Save Answer & Move to Next Question](#)
Windows Taskbar: 3:24 AM 7/7/2023

For Paid contact: 03044756496



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Quiz | Macros are categorized into ____ | CS201 - Introduction to Program |
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=8f851489-4b9b-4985-a9b1-f5af0f8cfc29

Question # 7 of 10 (Start time: 03:24:18 PM, 07 July 2023)

Total Marks: 1

Macros are categorized into _____ type(s).

Select the correct option

Reload Math Equations

- three
- four
- one
- two

Windows | Public member functions of the ____ | CS201 - Introduction to Program |
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=07e1ff10-f955-4703-ab31-295ca3a56a8b

Question # 8 of 10 (Start time: 03:24:57 PM, 07 July 2023)

Total Marks: 1

Public member functions of the class _____main program.

Select the correct option

Reload Math Equations

- are defined within the
- are accessible in
- are not accessible in
- are private to

Windows | Click to Save Answer & Move to Next Question | 3:25 AM 7/7/2023

For Paid contact: 03044756496



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Quiz | The dynamic memory allocation | CS201 - Introduction to Program | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=2d04cd08-ef85-4788-83f9-ae1e21007ec8

Question # 9 of 10 (Start time: 03:25:44 PM, 07 July 2023)

Total Marks: 1

The dynamic memory allocation uses _____ whereas static memory allocation uses _____.

Select the correct option

- classes , array
- heap , stack
- array , stack
- stack , lists

Windows | 3:26 AM 7/7/2023
Quiz | _____ is the pointer which dete | _____ is the pointer which d | CS201 - Introduction to Program | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=3c7d9ad1-ebf6-4b64-94c5-f4749f3c2543

Question # 10 of 10 (Start time: 03:26:53 PM, 07 July 2023)

Total Marks: 1

_____ is the pointer which determines the position in a file from where the next read operation occurs.

Select the correct option

- Set
- Put
- Tell

Windows | 3:27 AM 7/7/2023

For Paid contact: 03044756496



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Quiz | What is the use of ios::trunc mo... | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=2e7eb277-ef23-4cb2-af22-8658b74db416

Question # 2 of 10 (Start time: 04:33:26 PM, 07 July 2023)

Total Marks: 1

What is the use of ios::trunc mode?

Select the correct option

- To open a file in output mode
- To truncate an existing file to half
- To open a file in input mode
- To truncate an existing file to zero

Windows taskbar: 4:33 AM 7/7/2023
Quiz | What is the use of ios::trunc mo... | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=a0dde3d7-0987-4189-ae0b-fb6ba485f08b

CS201 - Introduction to Programming (Quiz No 3)

Quiz Start Time: 04:32 PM, 07 July 2023

Question # 3 of 10 (Start time: 04:33:44 PM, 07 July 2023)

Total Marks: 1

The main advantage of function overloading is that _____.

Select the correct option

[Reload Math Equations](#)

- The program becomes more readable
- The program becomes complex
- The program becomes portable
- The function becomes inline

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

Windows taskbar: 4:33 AM 7/7/2023

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Quiz The malloc function takes _____ x | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=0ee7356-da83-4df3-9349-49aadf415017

Question # 4 of 10 (Start time: 04:33:57 PM, 07 July 2023)

Total Marks: 1

The malloc function takes _____ argument(s).

Select the correct option

- four
- one
- two
- three

Quiz The function calloc takes two arguments, first argument is the _____ and the second argument is the _____.
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=469f9ced-f04c-4968-8d64-99605a011067

The function calloc takes two arguments, first argument is the _____ and the second argument is the _____.

Select the correct option

- size of space, number of bytes
- space in terms of string character, size of list
- size of array , number of bytes
- required space in terms of numbers , size of space

Click to Save Answer & Move to Next Question

Windows taskbar showing system tray with time 4:35 AM and date 7/7/2023.

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Quiz

The function calloc takes two arguments

https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=f2d2e6c-87fe-405e-badb-9849b24c5e53

Default constructor takes _____.

Select the correct option

- character type parameter
- no parameters
- two parameters
- one parameter

Click to Save Answer & Move to Next Question

Windows

Quiz

Shifting the binary numbers is s

https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=2c8a6ebb-6ce3-4ca9-b213-40213ecba7b2

4:35 AM
7/7/2023

Question # 8 of 10 (Start time: 04:36:19 PM, 07 July 2023)

Total Marks: 1

_____ is used for input file or for reading from the file.

Select the correct option

- tellp()
- seekg()
- tellg()
- seekp()

Windows

4:36 AM
7/7/2023

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Quiz Constructor has _____ Sele: x | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=71002cdb-934b-48fd-bbbc-8202e861bb44

Question # 9 of 10 (Start time: 04:36:26 PM, 07 July 2023)

Total Marks: 1

Constructor has _____.

Select the correct option

- the same name as of class
- return type
- no name
- the same name as data member

Windows taskbar: 4:37 AM 7/7/2023
Quiz The memory allocation function: x | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=9fd72495-4c2d-4d53-b3da-2995b55e4ed9

Question # 10 of 10 (Start time: 04:37:14 PM, 07 July 2023)

Total Marks: 1

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

Select the correct option

- float
- void
- integer
- ptr

Windows taskbar: 4:37 AM 7/7/2023

For Paid contact: 03044756496



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Quiz

The memory allocation function: x | +

https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=250e8a2a-fb8-42b5-b26f-7a3d77bde4ec

What is the use of ios::trunc mode?

Select the correct option

- To truncate an existing file to zero
- To open a file in input mode
- To truncate an existing file to half
- To open a file in output mode

Click to Save Answer & Move to Next Question

Windows taskbar: File Explorer, Chrome, Word

Quiz

malloc function returns _____ x | +

https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=de74d729-85a5-4bd0-806c-35f90da55412

Question # 3 of 10 (Start time: 04:42:35 PM, 07 July 2023)

Total Marks: 1

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

Select the correct option

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

Windows taskbar: File Explorer, Chrome, Word

4:43 AM 7/7/2023

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Quiz Constructor is itself a _____ of C++ and _____.

Select the correct option

- function , cannot be overloaded
- object, can not be initialized
- class , can be overloaded
- function, can be overloaded

Click to Save Answer & Move to Next Question

the sizeof operator is used to de _____.

Question # 5 of 10 (Start time: 04:44:07 PM, 07 July 2023)

Total Marks: 1

the sizeof operator is used to determine the size of _____.

Select the correct option

- data
- None of the given
- variable
- data type

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Quiz | Which of the following is not a file opening mode | Which of the following is not a file opening mode | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=0f89e77e-d675-44eb-bb82-0712ad181b83
CS201 - Introduction to Programming (Quiz No 3) Quiz Start Time: 04:41 PM, 07 July 2023

Question # 6 of 10 (Start time: 04:44:42 PM, 07 July 2023)

Total Marks: 1

Which of the following is not a file opening mode_____?

Select the correct option

[Reload Math Equations](#)

- ios::truncate
- ios::out
- ios::in
- ios::ate

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

Windows | Which of the following is not a file opening mode | Which of the following is not a file opening mode | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=ab5c77bb-a9e7-4f42-80ed-f844579aa533
CS201 - Introduction to Programming (Quiz No 3) Quiz Start Time: 04:41 PM, 07 July 2023

Question # 8 of 10 (Start time: 04:47:03 PM, 07 July 2023)

Total Marks: 1

$a^{\wedge}b$; can be written as_____.

Select the correct option

[Reload Math Equations](#)

- $a^{\wedge} = a + b$;
- $a = b^{\wedge} a$;
- $a = a^{\wedge} + b$;
- $a = a^{\wedge} b$;

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

Windows | Which of the following is not a file opening mode | Which of the following is not a file opening mode | +
CS201 - Introduction to Programming (Quiz No 3) Quiz Start Time: 04:47 AM, 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz

The function calloc takes two arguments, first argument is the _____ and the second argument is the _____.

Select the correct option

- size of array , number of bytes
- size of space, number of bytes
- space in terms of string character, size of list
- required space in terms of numbers , size of space

Click to Save Answer & Move to Next Question

Quiz

Which one of the following is used to perform bit-wise exclusive OR operation?

Select the correct option

- \wedge
- \sim
- $|$
- $||$

Click to Save Answer & Move to Next Question

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Quiz In shifting operations if zero is in x | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=6f330fec-aa21-4f7d-9731-c1ababac142a

Question # 1 of 10 (Start time: 08:02:30 AM, 08 July 2023)

Total Marks: 1

In shifting operations if zero is inserted at the left most bit, the negative number will become a _____ number.

Select the correct option

Reload Math Equations

- Smaller
- Negative
- Greater
- Positive

Windows Taskbar: 8:03 PM 7/7/2023
Quiz Name the function whose defini x | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=3ddf36e9-5a64-4207-b6d8-61ef6f4362ed

Question # 2 of 10 (Start time: 08:03:19 AM, 08 July 2023)

Total Marks: 1

Name the function whose definition can be substituted at a place where its function call is made _____.

Select the correct option

- friend function
- volatile function
- inline function
- static function

Windows Taskbar: 8:04 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | a = a + 1; can be written as ____ | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=4cf91083-0001-47a7-a650-8f2a58bd417d

Question # 4 of 10 (Start time: 08:05:13 AM, 08 July 2023) 110% Reset Total Marks: 1

a = a + 1; can be written as _____

Select the correct option

- a + a + 1;
- 1 + a = a;
- a + = 1;
- a + 1;

Which of the following permits function overloading in C++.

Question # 5 of 10 (Start time: 08:06:20 AM, 08 July 2023) Total Marks: 1

Which of the following permits function overloading in C++.

Select the correct option

- Number of function names
- Both type and arguments
- Number of arguments only
- Type only

8:07 PM 7/7/2023

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Quiz | All the preprocessors directives | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=f102f341-f615-48bf-9dae-890447fd4bf0
Question # 6 of 10 (Start time: 08:07:17 AM, 08 July 2023) Total Marks: 1

All the preprocessors directives starts with _____.

Select the correct option

- #
- &
- \$
-

Windows | Quiz | All the preprocessors directives | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=597373c9-6303-4996-ae68-4f994ec55afc
Question # 7 of 10 (Start time: 08:08:03 AM, 08 July 2023) Total Marks: 1

RAID stands for _____.

Select the correct option

- Reduced Array of Inexpensive Devices
- Redundant Array of Inexperience Devices
- Redundant Array of Inexpensive Devices
- Redundant Array of Inexpensive Dices

Windows | Quiz | All the preprocessors directives | +
8:09 PM 7/7/2023

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Student Info 5

Quiz | When we include the header file | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=50a9cec9-cb8e-4310-aa5a-bbd027390aa4

Question # 8 of 10 (Start time: 08:09:01 AM, 08 July 2023)

Total Marks: 1

When we include the header file in the angle brackets the compiler searches for it in _____.

Select the correct option

- current directory
- current folder
- all the drives
- specific directory

Windows taskbar: 8:09 PM 7/7/2023
Quiz | Which is the correct syntax to d... | Write a code to define a structur... | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=b0903136-ce48-45ea-8f32-14e0fcbafb01

Question # 9 of 10 (Start time: 08:09:47 AM, 08 July 2023)

Total Marks: 1

Which is the correct syntax to define a structure named 'student'?

Select the correct option

- structure student{
//variables
};
- structure student(
//variables
);
- struct student(
//variables
);
- struct student{
//variables
};

Windows taskbar: 8:11 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | Which is the correct syntax to d... | Write a code to define a structur... |
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=e032e5fe-6142-4a82-addd-c07c77873155

Question # 10 of 10 (Start time: 08:11:16 AM, 08 July 2023)

Total Marks: 1

Constructor has _____.

Select the correct option

- return type
- the same name as of class
- no name
- the same name as data member

Windows | File Explorer | Edge | Word | Chrome | ENG | 8:11 PM 7/7/2023
Quiz | Constructor is special type of fun... | Write a code to define a structur... |
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=016dbe38-ba06-457a-89f5-5a3073a5b35d

Question # 1 of 10 (Start time: 08:12:23 AM, 08 July 2023)

Total Marks: 1

Constructor is special type of function :

Select the correct option

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

Windows | File Explorer | Edge | Word | Chrome | ENG | 8:13 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | The heap memory structure | Write a code to define a structu | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=9f1b0c03-d367-42d2-b793-d4f4c470e081

Question # 2 of 10 (Start time: 08:13:44 AM, 08 July 2023)

Total Marks: 1

The heap memory structure _____.

Select the correct option

- is just like stack
- remains constant
- contains no space
- constantly changes in size

Windows taskbar: File Explorer, Edge, Word, Chrome, 8:14 PM 7/7/2023
Quiz | _____ function gives the | Write a code to define a structu | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=3c7710c7-e754-488e-8549-64a3e2409e4e

CS201 - Introduction to Programming (Quiz No 3)

Quiz Start Time: 08:12 AM, 08 July 2023

Question # 3 of 10 (Start time: 08:14:48 AM, 08 July 2023)

Total Marks: 1

_____function gives the position of the next character to be read from that file.

Select the correct option

[Reload Math Equations](#)

- seekg()
- tellg()
- seekp()
- tellp()

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

Windows taskbar: File Explorer, Edge, Word, Chrome, 8:15 PM 7/7/2023

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Quiz | In _____, we have differen... | Write a code to define a structur... |
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=d60bb385-f8e8-4d43-b7f0-14941068e321

Question # 4 of 10 (Start time: 08:15:53 AM, 08 July 2023)

Total Marks: 1

In _____ we have different data members and all of these have their own memory space.

Select the correct option

- None of the given
- structures
- construct
- union

Windows | By writing aFile.seekg(15L, ios::cur) | Write a code to define a structur... | 8:16 PM 7/7/2023
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=360f60fb-54ea-4503-b269-fc4f2814e271
CS201 - Introduction to Programming (Quiz No 3) Quiz Start Time: 08:12 AM, 08 July 2023

Question # 5 of 10 (Start time: 08:16:44 AM, 08 July 2023)

Total Marks: 1

By writing aFile.seekg(15L, ios::cur) we are moving _____.

Select the correct option

[Reload Math Equations](#)

- 15 bits in the backward direction starting from the previous position
- 15 bits in the backward direction starting from the current position
- 15 bytes in the backward direction starting from the current position
- 15 bytes in the forward direction starting from the current position

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

Windows | 8:17 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | By writing aFile.seekg(15L, ios::... | Write a code to define a structur... |
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=05a2208a-3009-4262-8e9e-6176cc46ca93
CS201 - Introduction to Programming (Quiz No 3) | Quiz Start Time: 08:12 AM, 08 July 2023

Question # 6 of 10 (Start time: 08:17:26 AM, 08 July 2023)

Total Marks: 1

What will be the output of the given code? #include<iostream>
using namespace std; #define MAX(A, B) ((A) > (B) ? (A) : (B)) int main() { int i, x, y; x = 23; y = 45; i = MAX(x++, y++); // Side-effect // larger value incremented twice cout << "x = " << x << " y = " << y << "\n"; }

Select the correct option

Reload Math Equations

- x=23 y=45
- x=22 y=47
- x=24 y=46
- x=24 y=47

Click to Save Answer & Move to Next Question

Windows | To access the data members of ... | Write a code to define a structur... | 8:17 PM 7/7/2023
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=8d7f04fb-a1af-4bee-bfe9-83e91fe6a599
Question # 7 of 10 (Start time: 08:17:34 AM, 08 July 2023) | Total Marks: 1

To access the data members of structure, _____ is used.

Select the correct option

- Address operator
- Dot operator
- Dereference operator
- Logical operator

Windows | 8:17 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | Public member functions of the | Write a code to define a structu | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=a9a80426-426c-45ad-b6b5-d36a53ec8bcb
CS201 - Introduction to Programming (Quiz No 3) Quiz Start Time: 08:12 AM, 08 July 2023

Question # 8 of 10 (Start time: 08:17:57 AM, 08 July 2023)

Total Marks: 1

Public member functions of the class _____main program.

Select the correct option

[Reload Math Equations](#)

- are not accessible in
- are defined within the
- are private to
- are accessible in

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

Windows | Taskbar | 8:18 PM 7/7/2023
Quiz | Constructor is itself a | Write a code to define a structu | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=567b8f62-ca76-4765-9dac-ad90b65a3331

Question # 9 of 10 (Start time: 08:18:54 AM, 08 July 2023)

Total Marks: 1

Constructor is itself a _____ of C++ and _____.

Select the correct option

- object, can not be initialized
- function , cannot be overloaded
- class , can be overloaded
- function, can be overloaded

Windows | Taskbar | 8:19 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz Constructor is itself a Write a code to define a structure
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=d6eddab6-86ed-47f7-b300-0a0e9f435ede

Question # 10 of 10 (Start time: 08:19:21 AM, 08 July 2023)

Total Marks: 1

All the preprocessors directives starts with _____.

Select the correct option

- &
-
- #
- \$

Quiz Object code is machine code but Write a code to define a structure
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=b322f783-773b-4626-b4ec-d3a5ef5a3596

Question # 1 of 10 (Start time: 08:23:56 AM, 08 July 2023)

Total Marks: 1

Object code is machine code but it is not _____ and _____.

Select the correct option

[Reload Math Equations](#)

- tested , compiled
- compiled , debugged
- relocatable , executable
- faster , efficient

Click to Stop Answer & Move to Next Question
8:24 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | Public member functions of the | Write a code to define a structur | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=564fcb1-7a5d-48a6-9a33-4ad598b3de43

Question # 2 of 10 (Start time: 08:24:27 AM, 08 July 2023)

Total Marks: 1

Public member functions of the class _____main program.

Select the correct option

Reload Math Equations

- are private to
- are accessible in
- are not accessible in
- are defined within the

Click to Save Answer & Move to Next Question

Windows | File Explorer | Edge | Word | Chrome | 8:24 PM 7/7/2023
Quiz | In a class we can have | Write a code to define a structur | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=ece67cc7-159c-4fd0-b6f7-43b12d69466c

Question # 3 of 10 (Start time: 08:24:42 AM, 08 July 2023)

Total Marks: 1

In a class we can have _____ constructor(s).

Select the correct option

- many
- no
- two

Windows | File Explorer | Edge | Word | Chrome | 8:25 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz Which of the following code seg Write a code to define a structu
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=d7105a6e-464f-4c89-bcfe-a4c5a8b01fe6

Which of the following code segment represents a left shift operator?

Select the correct option

- cout<<l;
- cin >> number ;
- result = number << 1;
- result = number >> 1;

Windows Taskbar: 8:26 PM 7/7/2023
Quiz C++ was developed by Write a code to define a structu
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=2da74afb-f965-49f2-9e3c-2f639b97c80a

Question # 5 of 10 (Start time: 08:26:41 AM, 08 July 2023)

Total Marks: 1

C++ was developed by _____

Select the correct option

- Bejarne Stroustrup
- Von Nuemann
- Graham Bell
- Charles Babbage

Windows Taskbar: 8:27 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | Sometimes after allocating mem | Write a code to define a structu | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=067423d4-83d3-4273-bee6-2ef8dfab86b3

Question # 6 of 10 (Start time: 08:27:46 AM, 08 July 2023)

Total Marks: 1

Sometimes after allocating memory we need additional space, for this purpose we use _____.

Select the correct option

- realloc function
- void pointer
- calloc function
- reallocation function

Windows | Which of the following is used to | Write a code to define a structu | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=1e0cc2e3-579b-4690-9050-6933e5e18e37

Question # 7 of 10 (Start time: 08:28:24 AM, 08 July 2023)

Total Marks: 1

Which of the following is used to create an output stream?

Select the correct option

- ofstream
- ostream
- ifstream
- iostream

Windows | 8:28 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | Which of the following is used to... | Write a code to define a structure... |
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=e0a39e40-33f0-48e6-ad69-0a9927a5aa0a
CS201 - Introduction to Programming (Quiz No 3) | Quiz Start Time: 08:23 AM, 08 July 2023

Question # 8 of 10 (Start time: 08:28:53 AM, 08 July 2023)

Total Marks: 1

_____function gives the position of the next character to be read from that file.

Select the correct option

Reload Math Equations

- tellp()
- seekp()
- seekg()
- tellg()

Click to Save Answer & Move to Next Question

Windows | Quiz | Look at the program code and... | Write a code to define a structure... |
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=d3333719-7211-49f4-8c9f-5b4c8a1f740d
CS201 - Introduction to Programming (Quiz No 3) | Quiz Start Time: 08:23 AM, 08 July 2023

Question # 9 of 10 (Start time: 08:29:05 AM, 08 July 2023)

Total Marks: 1

Look at the program code and identify the error. `#include<iostream> using namespace std; #define PI 3.1415926; main() { int radius = 5; cout << "Area of circle with radius " << radius << " = " << PI * radius * radius; }`

Select the correct option

Reload Math Equations

- The value of PI cannot be defined in the beginning
- It will be compiled and returns nothing
- Error exists in line number 2. Semi colon is not allowed with define directive
- It will be compiled successfully and will not generate error

Click to Save Answer & Move to Next Question

Windows | Quiz | | |
8:30 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | Which is not true regarding stru... | Write a code to define a structur... |
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=86e04b55-9840-4d30-94ca-af3c0dbe33ab

Question # 10 of 10 (Start time: 08:30:10 AM, 08 July 2023)

Total Marks: 1

Which is not true regarding structures?

Select the correct option

- c) We can't declare pointers to structure
- b) We can take the size of structure
- d) Both b & c
- a) We can declare arrays of structure

Windows taskbar: 8:30 PM 7/7/2023
Quiz | ... for parameters is ... | Write a code to define a structur... |
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=90e8e042-1712-4366-b0aa-7085095bd3b1

Question # 1 of 10 (Start time: 08:32:31 AM, 08 July 2023)

Total Marks: 1

_____ for parameters is also done for inline functions.

Select the correct option

[Reload Math Equations](#)

- Automatic type checking
- Value checking
- Testing
- Syntax checking

Windows taskbar: 8:33 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | What is the other name for a variable? | Write a code to define a structure | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=c9267ae7-a356-4166-b2e1-5d4c1d752dd6

Question # 2 of 10 (Start time: 08:33:10 AM, 08 July 2023)

Total Marks: 1

What is the other name for a variable?

Select the correct option

Reload Math Equations

- | | |
|----------------------------------|------------|
| <input checked="" type="radio"/> | Identifier |
| <input type="radio"/> | Static |
| <input type="radio"/> | Constant |
| <input type="radio"/> | Visual |

Windows | Quiz | a ^ = b; can be written as _____ | Write a code to define a structure | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=aead6b0e-e73a-41bd-860a-60156836791a

Question # 3 of 10 (Start time: 08:34:06 AM, 08 July 2023)

Total Marks: 1

a ^ = b; can be written as _____

Select the correct option

Reload Math Equations

- | | |
|----------------------------------|-----------------------|
| <input type="radio"/> | $a^{\wedge} = a + b;$ |
| <input type="radio"/> | $a = b \wedge a;$ |
| <input type="radio"/> | $a = a^{\wedge} + b;$ |
| <input checked="" type="radio"/> | $a = a \wedge b;$ |

Windows | Quiz | a ^ = b; can be written as _____ | Write a code to define a structure | +
8:34 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | When accessing a structure member | Write a code to define a structu | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=e9321bd6-5e87-42e9-afef-d985478cd371

Question # 4 of 10 (Start time: 08:34:56 AM, 08 July 2023)

Total Marks: 1

When accessing a structure member, the identifier to the left of the dot operator is the name of _____.

Select the correct option

- Structure tag
- Structure member
- Structure data
- Structure variable

Windows | Quiz | A pointer with value NULL is def | Write a code to define a structu | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=cd3cf515-1be7-4b43-b982-fb1850090ce2

Question # 5 of 10 (Start time: 08:35:58 AM, 08 July 2023)

Total Marks: 1

A pointer with value NULL is defined in the header files _____ and _____.

Select the correct option

- stdlib.h ,stddef.h
- process.h, stdi.h
- conio.c ,getche()
- conio.h ,iostream.h

Windows | Quiz | A pointer with value NULL is def | Write a code to define a structu | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=cd3cf515-1be7-4b43-b982-fb1850090ce2

For Paid contact: 03044756496



Student Info 5

Quiz Constructor is special type of fun Write a code to define a structur
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=1736d3f1-eea1-4498-9938-b5e0bea344c2

Question # 6 of 10 (Start time: 08:36:36 AM, 08 July 2023)

Total Marks: 1

Constructor is special type of function :

Select the correct option

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

Windows Taskbar: 8:37 PM 7/7/2023
Quiz a = a|b; ca be written as Write a code to define a structur
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=48acdd86-5ee2-41fa-a323-e0e675a0c458
CS201 - Introduction to Programming (Quiz No 3) Quiz Start Time: 08:32 AM, 08 July 2023

Question # 7 of 10 (Start time: 08:37:11 AM, 08 July 2023)

Total Marks: 1

a = a|b; ca be written as_____

Select the correct option

[Reload Math Equations](#)

- a ==b;
- a =|b;
- a=b;
- a | =b;

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

Windows Taskbar: 8:38 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | #undef is used for _____, Sel | Write a code to define a structu | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=361579f3-7555-444d-bbb7-0b297151656e

Question # 8 of 10 (Start time: 08:38:01 AM, 08 July 2023)

Total Marks: 1

#undef is used for _____.

Select the correct option

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

Windows | a = a & b; can be written as ____ | Write a code to define a structu | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=aed488a8-eb17-4c8d-9621-5f8493f2bda3

CS201 - Introduction to Programming (Quiz No 3)

Quiz Start Time: 08:32 AM, 08 July 2023

Question # 9 of 10 (Start time: 08:38:55 AM, 08 July 2023)

Total Marks: 1

a = a & b; can be written as _____.

Select the correct option

[Reload Math Equations](#)

- a =& b;
- a = b;
- a=a & b;
- a &= b;

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

Windows | a = a & b; can be written as ____ | Write a code to define a structu | +
8:39 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | Header files provide _____ | CS201 Quiz No.1 MCQ'S | Write a code to define a structure | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=3966ced9-1846-4c8d-9a82-f316dc229e22

Question # 10 of 10 (Start time: 08:39:33 AM, 08 July 2023)

Total Marks: 1

Header files provide _____ so the program running on one operating system can run without an error on the other system.

Select the correct option

- portability
- reliability
- accessibility
- accuracy

Windows taskbar | 8:40 PM 7/7/2023
Quiz | Look at the program code and identify the error. #include<iostream> using namespace std; #define PI 3.1415926; main() { int radius = 5; cout << "Area of circle with radius " << radius << " = " << PI * radius * radius; }
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=6ece7318-7d74-4944-a159-505b712121ee

CS201 - Introduction to Programming (Quiz No 3)

Quiz Start Time: 08:41 AM, 08 July 2023

Question # 1 of 10 (Start time: 08:41:46 AM, 08 July 2023)

Total Marks: 1

Look at the program code and identify the error. #include<iostream> using namespace std; #define PI 3.1415926; main() { int radius = 5; cout << "Area of circle with radius " << radius << " = " << PI * radius * radius; }

Select the correct option

[Reload Math Equations](#)

- The value of PI cannot be defined in the beginning
- It will be compiled and returns nothing
- Error exists in line number 2. Semi colon is not allowed with define directive
- It will be compiled successfully and will not generate error

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

Windows taskbar | 8:42 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz | Look at the program code and ... | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=1ce5cf06-1b26-4fde-adb2-f5262c3b1a97

Question # 2 of 10 (Start time: 08:42:42 AM, 08 July 2023)

Total Marks: 1

Which of the following code segment represents a left shift operator?

Select the correct option

- result = number >> 1;
- cin >> number ;
- result = number << 1;
- cout << 1;

Windows taskbar: 8:42 PM 7/7/2023
Quiz | Look at the program code and ... | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=3a9f8b1a-d488-43c7-aa0f-2683b8c94769

Question # 3 of 10 (Start time: 08:42:51 AM, 08 July 2023)

Total Marks: 1

Constructor is special type of function :

Select the correct option

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

Windows taskbar: 8:43 PM 7/7/2023
Click to Save Answer & Move to Next Question

For Paid contact: 03044756496



Student Info 5

Quiz | Look at the program code and ... | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=7bcf4916-8794-4eb1-9544-dffed21e56cc
CS201 - Introduction to Programming (Quiz No 3) | Quiz Start Time: 08:41 AM, 08 July 2023

Question # 4 of 10 (Start time: 08:43:00 AM, 08 July 2023)

Total Marks: 1

a = a|b; ca be written as _____

Select the correct option

Reload Math Equations

- a |=b;
- a=b;
- a ==b;
- a =|b;

Click to Save Answer & Move to Next Question

Windows | The object code of our program | +
https://vuims.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=191386f5-1fac-4364-9941-77a3c8add78f
CS201 - Introduction to Programming (Quiz No 3) | Quiz Start Time: 08:41 AM, 08 July 2023

Question # 5 of 10 (Start time: 08:43:07 AM, 08 July 2023)

Total Marks: 1

The object code of our program is combined with the _____

Select the correct option

Reload Math Equations

- machine code of the operating system
- source program
- with header files
- object code of the library functions

Click to Save Answer & Move to Next Question

Windows | 8:43 PM 7/7/2023

For Paid contact: 03044756496



Student Info 5

Quiz The object code of our program x +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=fad0eab3-da89-4329-afdf-93e275631d5c

What is the other name for a variable?

Select the correct option

Reload Math Equations

- Identifier
- Static
- Visual
- Constant

Click to Save Answer & Move to Next Question

Windows taskbar and browser tabs are visible. The browser address bar shows: https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=73602c2b-ec0b-44ba-b17b-82552434b25e

Question # 7 of 10 (Start time: 08:43:44 AM, 08 July 2023)

Total Marks: 1

In _____ we have different data members and all of these have their own memory space.

Select the correct option

- union
- None of the given
- construct
- structures

Windows taskbar and browser tabs are visible. The browser address bar shows: https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=73602c2b-ec0b-44ba-b17b-82552434b25e

For Paid contact: 03044756496



Student Info 5

Quiz | Which of the following is not a file opening mode | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=8f5f20f9-4231-4ada-80f0-2bccfe786142
CS201 - Introduction to Programming (Quiz No 3) Quiz Start Time: 08:41 AM, 08 July 2023

Question # 8 of 10 (Start time: 08:43:55 AM, 08 July 2023)

Total Marks: 1

Which of the following is not a file opening mode.....?

Select the correct option

[Reload Math Equations](#)

- ios::out
- ios::ate
- ios::in
- ios::truncate

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

Windows operating system may itself takes memory from

Select the correct option

- stack
- heap
- array
- lists

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

For Paid contact: 03044756496



Student Info 5

Quiz Windows operating system may x | +
https://vulms.vu.edu.pk/Quiz/QuizQuestion.aspx?ver=b442b99f-1f0a-4287-aa9c-6557d266633a

Question # 10 of 10 (Start time: 08:45:17 AM, 08 July 2023) Total Marks: 1

Which one of the following is used to perform bit-wise OR operation?

Select the correct option

- ||
- ~
- ^
- |

8:45 PM 7/7/2023

STUDENT INFO 5

By Muhammad
Zaman

For Paid contact: 03044756496



Student Info 5

Muhammad Zaman

03044756496

Remember me in you Precious Prayer

Jazak Allah

By Muhammad
Zaman

For Paid contact: 03044756496