**CS201 Solved Quiz No-1 December 13, 2015**

1. We use \_\_\_\_\_\_\_\_\_ to open a file or stream for extraction

**in**

1. Null character is represented by \_\_\_\_\_\_\_\_\_ in C++.

**/0**

1. An object of \_\_\_\_\_\_\_\_\_ class can be created for saving the current position of any opened file before reading from the file.

**Streampos**

**pg215**

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Returns true if c is a digit or a letter and false otherwise.

**int isalnum( int c )**

1. We use \_\_\_\_\_\_\_\_\_ to open a file or stream for insertion.

**out**

1. Base address is the memory address of \_\_\_\_\_\_\_ element of an array.

**1st**

1. \_\_\_\_\_\_\_\_\_\_ allow us to have a memory location and use it as int or char interchangeably

**union**

1. To read command-line arguments, the main() function itself must be given \_\_\_\_\_\_\_\_\_\_\_ arguments.

**2**

1. Individual characters in a string stored in an array can be accessed directly using array \_\_\_\_\_\_\_.

**subscript**

1. To manipulate n-dimensional array \_\_\_\_\_\_\_\_\_\_\_ nested loops are required.

**n-1**

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**Inno latest CS201 Solved Quizz No-1 Fall2015**

1. A character is stored in the memory in \_\_\_\_\_\_\_\_\_

**string**

1. What will be the size of following array?

int arr[29];

**29**

1. An object of \_\_\_\_\_\_\_\_\_ class can be created for saving the current position of any opened file before reading from the file.

**Streampos**

**pg215**

1. We use \_\_\_\_\_\_\_\_\_ to open a file or stream for extraction.

**in**

1. We use \_\_\_\_\_\_\_\_\_ to open a file or stream for insertion.

**out**

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_are conventional names of the command line parameters of the ‘main()’ function.

**‘argc’ and ‘argv’**

1. In\_\_\_\_\_\_\_\_\_\_\_\_\_, we have different data members and all of these have their own memory space.

**structures**

1. How we declare an array of integer data whose size is 20 with array name “count”.

**int count[20];**

1. A \_\_\_\_\_\_\_\_is an array of characters that can store number of character specified.

**String**

File. seekg (-10L, ios:cur)

**backword direction**

**CS201 FIRST QUIZ 2015**

A function is a block of statements that can be defined once and used \_\_\_\_\_\_\_\_ in the program.

One time

Two times

Three times

**As many times as user wants**

What will be the output of the following while loop? int counter = 0 ; while(counter < 15) cout << counter << “ ”; counter++;

1 2 3 4

1 2 3 4 5

**Compile time error**

Infinite loop

We can access a global variable \_\_\_\_\_\_\_\_\_\_\_

From the functions only

From the loops only

From the main() function only

**From anywhere in the program**

A repetition statement specifies that an action is to be continued while some\_\_\_\_\_\_\_ remains true.
**Condition**

Control

Asignment

Operator

Loops are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Structure.

Decision

Sequential

**Repetition**

None of the given options

\_\_\_\_\_\_\_\_\_ operator is used to pass the address of a variable in call by reference method.

%

+

@

**&**

How many times the following do-while loop will execute? int k = 10; do { cout << "Statements" << endl; k -= 2; } while(k>0);
4

**5**

6

7

 What is the output of the following code if the 3rd case is true switch (var) { case ‘a’: cout<<”apple”<<endl; case ‘b’: cout<<”banana”<<endl; case ‘m’: cout<<”mango”<<endl; default: cout<<”any fruit”<<endl; }

mango

**mango any fruit**

Apple

none of the above

By default, the starting index of an array in C++ is \_\_\_\_\_\_\_.
2

-1

**0**

1

A variable declared within a code block becomes \_\_\_\_\_\_\_\_ variable for that block
Static

**Integer**

Local

Global