Question # 1 of 10 (Start time: 02:12:07 PM, 22 November 2018)

Find the syntax error in the following piece of code?

```cpp
if (x > y);
    cout<< "x is greater than y" ;
else
    cout<< "y is greater than x";
```

Select the correct option:

- Braces not given for if and else blocks
- Condition in the if statement is wrong
- Semicolon should not be after the if statement
- No error in the code

Click to Save Answer & Move to Next Question
Question # 2 of 10 ( Start time: 02:12:50 PM, 22 November 2018 )

In while loop the condition is checked __________ the execution of loop.

Select the correct option

- After
- Before
- During
- At any time
Question # 3 of 10 ( Start time: 02:13:07 PM, 22 November 2018 )

What is the output of the following code?

```cpp
for (int i=0; i<5; i++) cout << i%2 << " ";
```

Select the correct option:

- 0 1 2 3 4 5
- 0 2 4 6 8 10
- 0 1 0 1 0
- 1 0 1 0 1

Click to Save Answer & Move to Next Question
It is the job of _______ to transfer the executable code from hard disk to main memory.

Select the correct option:

- Interpreter
- Debugger
- Linker
- Loader
Question # 5 of 10 ( Start time: 02:14:21 PM, 22 November 2018 )

Which of the following is a reserve word for data types in C/C++?  

<table>
<thead>
<tr>
<th>Select the correct option</th>
</tr>
</thead>
<tbody>
<tr>
<td>integer</td>
</tr>
<tr>
<td>int</td>
</tr>
<tr>
<td>character</td>
</tr>
<tr>
<td>doubles</td>
</tr>
</tbody>
</table>
Loops are ___________ Structure

Select the correct option

- Decision
- Sequential
- Repetition
- None of the given options
What will be the result of $z = x \% y$; if $x = 29$ and $y = 5$?

Select the correct option

4
3
2
1
What will be the result of arithmetic expression 6+48/4*37?

Select the correct option

10
40.5
42
41
C is widely known as development language of ______ operating system.

Select the correct option

- Linux
- Unix
- Windows
- Mac OS
Question # 10 of 10 (Start time: 02:16:24 PM, 22 November 2018)

Which data type can operate on modulus operator.

Select the correct option:

- int
- float
- char
- double