

Computer Programming (CS - C)
Fall 2018
Quiz - 1

Total Marks: 10

Total Time: 10 Minutes

Name: _____

Roll No: _____

Question: For the code segment given below identify output or error. In case of error highlight the line that will cause the error.

```
#include<iostream>
using namespace std;

void Function1(int* ptr)
{
    ptr = new int[2];
    ptr[0] = 10;
    ptr[1] = 20;
}

void main()
{
    int* ptr = new int;
    delete ptr;
    Function1(ptr);
    cout<<ptr[0]<<endl;
    cout<<ptr[1]<<endl;
    delete[] ptr;
```

```
}
```

Output/Error: