Exam 4: Functions

1. What is the output of this program?

```cpp
#include <iostream>
using namespace std;
void fun(int x, int y)
{
    x = 20;
    y = 10;
}
int main()
{
    int x = 10;
    fun(x, x);
    cout << x;
    return 0;
}
```

    a) 10
    b) 20
    c) compile time error
    d) none of the mentioned

2. When our function doesn't need to return anything means what we will as parameter in function?
    a) Void
    b) blank space
    c) both a & b
    d) none of the mentioned

3. What is the default return type of a function ?
    a) Int
    b) Void
    c) Float
    d) char