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Question 1

Question Type: MultipleChoice

What is not inherited from the base class?

Options:

- A- constructor
- B- destructor
- C- operator=()
- D- operator+()

Answer:

A, B, C

Question 2

Question Type: MultipleChoice

What will happen when you attempt to compile and run the following code?

```
#include
```

```
#include
```

```
using namespace std;
```

```
string fun(string, string);
```

```
int main()
```

```
{
```

```
string s="Hello";
```

```
cout
```

```
return 0;
```

```
}
```

```
string fun(string s1, string s2)
```

```
{
```

```
return s1+s2;
```

```
}
```

Options:

- A- It will print: Hello World
- B- It will print: Hello
- C- It will print: World
- D- It will print: HW

Answer:

A

Question 3

Question Type: MultipleChoice

What happens when you attempt to compile and run the following code?

```
#include
```

```
using namespace std;
```

```
int main()
```

```
{  
int i = 5;  
do {  
i??;  
cout  
}  
while(i >= 0);  
return 0;  
}
```

Options:

- A- It prints: 43210?1
- B- It prints: ?1
- C- It prints: 4321
- D- It prints: 1

Answer:

A

Question 4

Question Type: MultipleChoice

What happens when you attempt to compile and run the following code?

```
#include
```

```
#include
```

```
using namespace std;
```

```
void fun(int i);
```

```
int main()
```

```
{
```

```
int i=0;
```

```
i++;
```

```
for (i=0; i
```

```
{  
fun(i);  
}  
return 0;  
}  
void fun(int i)  
{  
if (i==3)  
return;  
cout  
}
```

Options:

A- It prints: 05

B- It prints: 012345

C- It prints: 01245

D- It prints: 0

Answer:

C

Question 5

Question Type: MultipleChoice

Which code, inserted at line 10, generate the output "50"?

```
#include
```

```
using namespace std;
```

```
class Base {
```

```
int age;
```

```
public:
```

```
Base () {
```



```
age=5;

};

//insert code here

void Print() { cout

};

void setAge(Base &ob) {ob.age = 0;}

int main () {

Base a;

a.Print();

setAge(a);

a.Print();

return 0;

}
```

Options:

- A- friend void setAge(Base ob);
- B- friend void setAge(Base *ob);
- C- friend void setAge(Base &ob);
- D- None of these

Answer:

C

Question 6

Question Type: MultipleChoice

What happens when you attempt to compile and run the following code?

```
#include
```

```
#include
```

```
using namespace std;
```

```
class A {
```

```
int x;
```

protected:

int y;

public:

int z;

A() { x=1; y=2; z=3; }

};

class B : public A {

string z;

public:

void set() { y = 4; z = "John"; }

void Print() { cout

};

int main () {

B b;

b.set();

```
b.Print();  
  
return 0;  
  
}
```

Options:

- A- It prints: 4John
- B- It prints: 2John
- C- It prints: 23
- D- It prints: 43

Answer:

D

Question 7

Question Type: MultipleChoice

If there is one, point out an error in the program

```
#include  
  
using namespace std;  
  
int main()  
{  
    int c = 'a';  
    switch(i)  
    {  
        case '2':  
            cout  
        case '1':  
            cout  
        default:  
            break;  
    }  
    return 0;
```

```
}
```

Options:

- A- No Error
- B- Use of undeclared identifier 'i'
- C- Illegal use of 'continue'
- D- Illegal use of 'break'

Answer:

B

Question 8

Question Type: MultipleChoice

What is the output of the program?

```
#include
```

```
#include
```

```
using namespace std;

int main()
{
char str[] = "Hello\0\World\0";

cout

return 0;

}
```

Options:

- A- It prints: Hello
- B- It prints: World
- C- It prints: HW
- D- It prints: World\0World

Answer:

A

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