

DAILY ASSESSMENT FORMAT

Date:	26-06-2020	Name:	BINDUSHRI
Course:	C++ programming	USN:	4AL17EC011
Topic:	Challenges certificate		6th A
Github Repository:	Bindushri		

FORENOON SESSION DETAILS

Challenges
Challenge 2

XP 369

?

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?

5/5

Rearrange the code to declare a template function "greater", taking two arguments and returning the greater one. Arguments are of template types T and U, respectively.

```

template <class T, class U>
T gr
if (a
return a; }
return b;
}
        
```

Correct!
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Challenges

which of the declaration is illegal?

→ char str = "hello";

④

```
class MyClass {
```

```
public:
```

```
    MyClass() {
```

```
        mem = 12; }
```

```
~MyClass() {
```

```
 }
```

```
private:
```

```
    int mem;
```

```
};
```

⑤

```
class test {
```

```
public:
```

```
    record foo() {
```

```
 }
```

```
};
```

```
test* myPtr = new test();
```

```
myPtr->foo();
```

④

```
template <class T>
```

```
T foo(Ta, Tb, Tc)
```

```
{
```

```
    return b;
```

```
    return b+c;
```

```
}
```

⑤

```
#include <iostream>
```

```
#include <fstream>
```

```
int main() {
```

```
    ofstream f1obj("myfile.txt")
```

```
    if (!f1obj.is_open()) {
```

```
        f1obj << "I work with
```

```
        files";
```

```
        f1obj.close();
```

```
    } else {
```

```
        cout << "File exists"
```

```
        endl;
```

```
    }
```

```
}
```

