

2. PPL-Unit Test 2-Unit 2

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PPL Unit 2 MCQ Test

What will be the output of the following Java program?

1 point

```
class comma_operator
{
    public static void main(String args[])
    {
        int sum = 0;
        for (int i = 0, j = 0; i < 5 & j < 5; ++i, j = i + 1)
            sum += i;

        System.out.println(sum);
    }
}
```

-
- ☐ 5
- ☒ 6
- ☐ 14
- ☐ Compilation error

[Clear selection](#)



Which of this statement is incorrect?

1 point

- ☐ switch statement is more efficient than a set of nested ifs
- ☒ two case constants in the same switch can have identical values
- ☐ switch statement can only test for equality, whereas if statement can evaluate any type of boolean expression
- ☐ it is possible to create a nested switch statements

Clear selection

The variable which can be accessed by all modules in a program , are called ----- 1 point

- ☐ Local variables
- ☐ Internal variables
- ☐ External variable
- ☒ Global variables

Clear selection

Discriminated unions are supported by-----

1 point

- ☐ c
- ☐ C++
- ☐ ML
- ☒ All of these

Clear selection



In C, reference is declared using symbol-----

1 point

- ☐ *
- ☒ &
- ☐ &&
- ☐ !

Clear selection

Choose the correct statement

1 point

- ☐ Reference must be initialized within a function
- ☐ Reference must be initialized outside a function
- ☒ Reference must be always initialized
- ☐ None of these

Clear selection

Choose the correct statement I The variable and its reference are linked together II We can change the value of variable via its reference

1 point

- ☐ Only I
- ☐ Only II
- ☒ Both I & II
- ☐ None of these

Clear selection



Explicit type conversion is known as -----

1 point

- ☐ Conversion
- ☒ Casting
- ☐ Separation
- ☐ None of these

Clear selection

Looping in a program means-----

1 point

- ☐ Jumping to the specified branch of program
- ☒ Repeat the specified lines of code
- ☐ Both of above
- ☐ None of these

Clear selection

What is required to reference an element in an array?

1 point

- ☐ Array name
- ☐ Index value of the element
- ☐ Element value
- ☒ Both a and b

Clear selection



Functions and subprograms are both same

1 point

- ☐ true
- ☒ false

Clear selection

Which among the following best defines abstraction?

1 point

- ☐ Hiding the implementation
- ☐ Showing the important data
- ☐ Hiding the important data
- ☒ Hiding the implementation and showing only the features

Clear selection

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