

Chapter 2 - Test

Due Oct 9, 2018 at 11:59pm

Points 10

Questions 10

Available Oct 5, 2018 at 12am - Oct 9, 2018 at 11:59pm 5 days

Time Limit None

This quiz was locked Oct 9, 2018 at 11:59pm.

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	1,343 minutes	9 out of 10

Score for this quiz: **9** out of 10

Submitted Oct 9, 2018 at 10:33am

This attempt took 1,343 minutes.

Question 1

1 / 1 pts

Every Java application contains a class with:

- ☐ a String
- ☒ a main method
- ☐ a System.out.println statement
- ☐ comments

Correct!

Question 2

0 / 1 pts

A syntax error is a violation of programming language rules. Syntax errors are detected by:

You Answered

☐ antivirus software

☒ the compiler

Correct Answer

☐ the compiler

☐ the operating system

☐ the CPU

☐ the Java Virtual Machine

Question 3

1 / 1 pts

Which of the following is **not** a fundamental task carried out by the Central Processing Unit (CPU)?

☐ sending data back to storage and input/output devices

☐ carrying out arithmetic operations such as addition, subtraction, multiplication, and division

☐ fetching data from storage and input/output devices

☐ locating and executing the program instructions

Correct!

☒ translating high-level programs to machine code

Question 4

1 / 1 pts

All of the following are examples of peripherals except:

☐ keyboard

☐ monitor

☐ printer

☐ mouse

Correct!

☒ microprocessor

Question 5

1 / 1 pts

A _____ translates programs written in a high- level language to machine code.

☐ CPU

☐ storage device

☐ microprocessor

☐ Java Virtual Machine

Correct!

☒ compiler

Question 6

1 / 1 pts

What is printed as a result of executing the following Java program?

```
public class Tester
{
    public static void main(String[] args)
```

```
{  
    /*  
        System.out.println("This is a test.");  
        This is another test;  
    */  
}  
}
```

☐ This is a test.

☐ This is another test.

☐ This is another test.

☐ Nothing is printed. The compiler reports an error.

Correct!

☒ There is no error reported but nothing is printed.

☐ This is a test.

Question 7

1 / 1 pts

The hardware of a computer consists of all of the following except:

☐ memory

☐ storage

☐ processor

☐ input and output devices

Correct!

☒ operating system

Question 8

1 / 1 pts

"Intellectual property rights" refers to rights relating to which of the following?

- I. literary, artistic, and scientific works
- II. Scientific discoveries
- III. Computer software

☐ I only

☐ II only

☐ I and II only

Correct!

☒ I, II, and III

☐ III only

Question 9

1 / 1 pts

Refer to the Java statement:

```
System.out.println( "Hello ");
```

Which of the following statements is **not** true about the code printed above?

☐ out is an object that represents the console window.

☐ println is a method applied to the System.out object.

☐ System is the Java class that contains the out object.

☐ "Hello" is a parameter to the println method.

Correct!

☒ System is a String object.

Question 10

1 / 1 pts

Which is the U.S. Government directive that requires government agencies to comply with legal norms for the collection, maintenance, and distribution of information in databases?

(Note: It is not likely that the APCS Exam will include questions referring to content of specific legal documents.)

Correct!

- ☐ The Privacy Act of 1974
- ☒ The Fourth Amendment
- ☐ Copyright Law of the United States
- ☐ The First Amendment
- ☐ Computer Matching and Privacy Protection Act of 1988

Quiz Score: **9** out of 10