Review Test Submission: Test 1 Review

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Course	2020FA Programming Fundamentals I (COSC-1436-81001)
Test	Test 1 Review
Started	9/24/20 4:41 PM
Submitted	9/24/20 4:48 PM
Due Date	9/29/20 11:59 PM
Status	Completed
Attempt Score	Grade not available.
Time Elapsed	6 minutes
Instructions	Since this is a practice test and not a real test, you can use books, notes, and you can take it as many time as you need. The real test is closed books, will have a different number of questions and points per questions and it will use different question pools.
Results Displayed	Submitted Answers

Question 1

1 out of 1 points

A sequence of eight bits is called a ____.

Selected Answer: byte

Question 2

1 out of 1 points

Dividing a problem into smaller subproblems is called ____ design.

Selected Answer: structured

Question 3

1 out of 1 points

Suppose that `alpha` and `beta` are `int` variables. The statement `alpha = ++beta;` is equivalent to the statement(s) ____.

Selected Answer:
```
beta = beta + 1;
alpha = beta;
```

Question 4

1 out of 1 points

A step-by-step problem-solving process in which a solution is arrived at in a finite amount of time is called a(n) ____.

Selected Answer: algorithm

Question 5

1 out of 1 points

Suppose that `x = 1565.683`, `y = 85.78`, and `z = 123.982`. What is the output of the following statements?

```
cout << fixed << showpoint;
cout << setprecision(3) << x << ' ';
cout << setprecision(4) << y << ' ' << setprecision(2) << z << endl;
```

Selected Answer: `1565.683 85.7800 123.98`

Question 6

1 out of 1 points

A(n) ____ consists of data and the operations on those data.

Selected Answer: object

Question 7

1 out of 1 points

Choose the output of the following C++ statement:
`cout << "Sunny " << '\n' << "Day " << endl;`

Selected Answer:
```
Sunny
Day
```

Question 8

1 out of 1 points

In C++, the dot is an operator called the ____ operator.

Selected Answer: member access

Question 9

1 out of 1 points

Programming is a process of problem solving.

Selected Answer: True

Question 10

1 out of 1 points

Suppose that `ch1`, `ch2`, and `ch3` are variables of the type `char` and the input is:

```
A B
C
```

Choose the value of `ch3` after the following statement executes:

```
cin >> ch1 >> ch2 >> ch3;
```

Selected Answer: `'C'`

Thursday, September 24, 2020 4:48:04 PM CDT

← **OK**