**Programming for Mechatronic Systems Autumn 2017**41012-2017-AUTUMN-CITY⊘ | Assessment

Review Test Submission: Test 01 : C Review / Subject Info(1)

# Review Test Submission: Test 01 : C Review / Subject Info(1)

| User | Simone Magri |
|---|---|
| Subject | Programming for Mechatronic Systems Autumn 2017 |
| Test | Test 01 : C Review / Subject Info(1) |
| Started | 20/03/17 3:22 PM |
| Submitted | 20/03/17 3:22 PM |
| Status | Completed |
| Attempt Score | 10 out of 10 points |
| Time Elapsed | 52 hours, 27 minutes |
| Instructions | You have 10 questions and 10 minutes to answer, the questions test subject matter provided in Week 1 |

## Question 1

1 out of 1 points

With following function
int square(int n) {
  n *= n;
  return n;
}
What is the result of:
int num=6;
square(num);
cout << num << endl;

## Question 2

1 out of 1 points

How to access last element of array int A [10]

## Question 3

1 out of 1 points

Given:
int number = 88;

int * pNumber = &number;

What is displayed with:

std::cout << pNumber << std::endl;

## Question 4

1 out of 1 points

With following function

int square(int & n) {

  n *= n;

  return n;

}

What is the result of:

int num=6;

square(num);

cout << num << endl;

## Question 5

1 out of 1 points

Is there a recommended version of Linux to be used for subject

## Question 6

1 out of 1 points

What is error with this code

int * iPtr;

*iPtr = 55;

cout << *iPtr << endl;

## Question 7

1 out of 1 points

What project file (apart from source code) are required (in this subject) to enable building an executable

## Question 8

1 out of 1 points

Given:

double number = 88.1;

int * pNumber = &number;

What is displayed with:

std::cout << *pNumber << std::endl;

## Question 9

1 out of 1 points

With following function
int square(int n) {
    n *= n;
    return n;
}
What is the result of:
int num=6;
cout << square(num) << endl;

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## Question 10

1 out of 1 points

Where do you set the executable name

Wednesday, 22 March 2017 7:50:45 PM AEDT

← **OK**