Quiz1

1 (1) The prefix \_\_\_ identifies a constant as a wide character type (wchar\_t):

2 (1) Write the code that initializes the variable x to the value 6 using universal form: int x\_\_\_\_\_\_\_\_;

3 (1) A pointer of any type including generic type can be dereferenced (choose one of) True \_\_\_\_\_False \_\_\_\_\_\_\_

4 (1) A reference to an object that is less permanent, possibly temporary, is called an \_\_\_\_\_\_\_ reference (choose one of) lvalue \_\_\_\_\_rvalue \_\_\_\_\_\_\_

5 (2) The following program inserts the elements of array a into the standard output stream one element per line. Complete the coding using a range-based for

Quiz7

1 (2) Complete the following statement that allocates memory statically for a raw pointer without using auto: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_= “This is OOP345”;

2 (1) Adding 2 to a pointer that holds the address to a double change that address by \_\_\_\_\_\_\_\_\_ bytes:

3 (1) The result of subtracting address &a [3] from address &a [5] where variable a has been defined as int a [10] is \_\_\_\_\_\_\_\_\_\_\_\_.

4 (1) RAII is the idiom of object-oriented languages that stands for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_