CS-201 Final Term Exams Preparation Virtual University

Sr	Questions	Answers Choice
1	Which of the following function(s) is/are included in ctype.h header file?	A. isdigit(int c) B. isxdigit(int c) C. tolower(int c) D. All of the above
2	NULL value has been defined in _____ and _____ header files.	A. strings.h and iostream.h B. ctype.h and conio.c C. conio.c and conio.h D. stdlib.h and stddef.h
3	Which of the following option will be true, if we overload "-=" operator?	A. only - operator needs to be overloaded B. Minus (-) and = operators need to be overloaded C. the -= operator need to be overloaded explicitly D. the - and = operators need to be overloaded implicitly
4	*.doc is _____ by type.	A. Sequential File B. Random Access File C. Data File D. Record File
5	Which kind of functions can access private member variables of a class?	A. Friend functions of the class B. Private member functions of the class C. Public member functions of the class D. Friend, private and public functions
6	When an object of a class is defined inside another class then,	A. Destructor of enclosing class will be called first B. Destructor of inner object will be called first C. Constructor and Destructor will be called simultaneously D. None of the given options
7	A pointer variable can be,	A. Decremented B. Incremented C. Multiplied D. Both Iecremented and Decremented
8	The object _____may be used both for file input and file output.	A. fstream B. ifstream C. ofstream D. none of the given options
9	Consider the following code segment. What will be the output of following code? Int addValue (int *a){ int b = (*a) + 2; return b ; } main () { int x =6 ; cout << x << “,” ; cout << addValue(&x) << “,” ; cout << x ; }.	A. 6,8,6 B. 6,6,8 C. 6,8,8 D. 6,6,6
10	A template function must have	A. One or more than one arguments B. Only one argument C. Zero arguments D. None of the given options
11	The stream insertion and stream extraction operators are already overloaded for _____.	A. User-defined data types B. Built-in data types http://www.sstutor.com/cpp/stream1.htm C. User-defined and built-in data types D. None of the given options
12	UNIX has been developed in _____ language	A. JAVA B. B C. C D. FORTRAN
13	Which of the following function call is correct for the function prototype? defaultParameters (int a, int b = 7, char z = ‘*’);	A. defaultParameters (5); B. defaultParameters (5, ‘8’); C. defaultParameters (6, ‘#’); D. defaultParameters (0, 0, ‘*’, 0);
		A. function prototype

14	The default value of a parameter can be provided inside the _____	B. function definition C. both function prototype or function definition D. none of the given options
15	To include code from the library in the program, such as iostream, a directive would be called up using this command.	A. #include “iostream.h” B. include <iostream.h> C. include <iostream.h> D. #include <iostream.h>
16	The return type of a function that do not return any value must be _____.	A. float B. int C. void D. double
17	Overloaded delete operator function takes parameter of void pointer and returns.	A. void B. void pointer C. pointer to an object D. pointer of type int
18	For which array, the size of the array should be one more than the number of elements in an array?	A. int B. double C. float D. char
19	When an operator function is defined as member function for a binary Plus (+) operator then the number of argument it take is/are	A. Zero B. One C. Two D. N arguments
20	Is used for _____.	A. calculation B. reading C. assigning value to variables D. None of the given options.