

MGT-301 Final Term Exams Preparation Virtual University

Sr	Questions	Answers Choice
1	Default mechanism of function calling in case of array is and in case of variable is	A. Call by value, call by reference B. Call by referene, call by reference C. Call by reference, call by value D. Call by value, call by value
2	A pointer variable can be,	A. Decremented B. Incremented C. Multiplied D. Both lecremented and Decremented
3	Classes defined inside other classes are called classes.	A. looped B. nested C. overloaded D. none of the given options
4	UNIX has been developed in language	A. JAVA B. B C. C D. FORTRAN
5	For cin, the source is normally a and destination can be.	A. File,native data type B. Disk, user-define type C. Keyboard, variable D. File, user-define type
6	Reference Value Type Data The code is written to the program.	A. implement B. design C. analysis D. none of the given options
7	is used to trace the logic of the program and correct the logical errors.	A. Compiler B. Editor C. Linker D. Debugger
8	Which of the following function calling mechanism is true for the function prototype given below?	A. Call by value B. Call by reference using pointer C. Call by reference using reference variable D. None of the given options
9	New operator is used to allocate memory from the free store during	A. Compile Time B. Run Time C. Link Time D. None of the given options
10	Friend function of a class is	A. Member function B. Non-member function C. Private function D. Public function
11	Pointer is a variable which store	A. Data B. Memory Address C. Data Type D. Values
12	new and delete are whereas malloc and free are	A. Functions, operators B. Classes, operators C. Operators, functions D. Operators, classes
13	Structured Query Language is used for	A. Databases Management B. Networks C. Writing Operating System D. none of the given options
14	Which situation would require the use of a non-member overloaded operator?	A. The overloaded operator is an Assignment operator B. The left most operand is an object of a class C. The left operand is built-in data type D. The operator returns a reference

15	A Matrix can be composed of ints, floats or doubles as their elements. Best way is to handle this	A. Write a separate class to handle each B. Use templates C. Use strings to store all types D. None of the given options
16	Which value is returned by the destructor of a class?	A. A pointer to the class B. An object of the class C. A status code determining whether the class was destructed correctly D. Destructors do not return a value.
17	If overloaded plus operator is implemented as non-member function then which of the following statement will be true for the statement given below?obj3 = obj1 + obj2;	A. obj2 will be passed as an argument to + operator whereas obj2 willdrive the + operator B. obj1 will drive the + operator whereas obj2 will be passed as an argument to + operator C. Both objects (obj1, obj2) will be passed as arguments to the + operator (not sure) D. Any of the objects (obj1, obj2) can drive the + operator
18	While calling function, the arguments are assigned to the parameters from	A. left to right B. right to left C. no specific order is followed D. none of the given options
19	*.doc is by type.	A. Sequential File B. Random Access File C. Data File D. Record File
20	Disks are devices having access time of milliseconds	A. Electro-physical, 6 B. Electro-Mechanical, 4 C. Electro-physical, 5 D. Electro-Mechanical, 7