CS-201 Final Term Exams Preparation Virtual University

Sr	Questions	Answers Choice
1	Which of the following is correct way to initialize a variable x of int type with value 10?	A. int x ; x = 10; B. int x = 10; C. int x, x = 10; D. x = 10;
2	The normal source of cin object is	A. File B. Disk C. Keyboard D. RAM
3	Friend function of a class is _____.	A. Member function B. Non-member function C. Private function D. Public function
4	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
5	To access the data members of structure _____ is used.	A. dot operator B. * operator C. U operator D. None of given
6	Header file: fstream.h includes the definition of the stream classes _____.	A. ifstream, fstream, cout B. ifstream, fstream, ofstream C. fstream, cin, cout D. None of the above
7	In if structure the block of statements is executed only.	A. When the condition is false B. When it contain arithmetic operators C. When it contain logical operators D. When the condition is true
8	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
9	width() is member function of _____.	A. cin object B. cout object C. Both cin and cout object D. None of the given option
10	The function free() returns back the allocated memory got thorough calloc and malloc to _____.	A. stack B. heap C. stack and heap D. None of the given options