

CS-201 Final Term Exams Preparation Virtual University

Sr	Questions	Answers Choice
1	A Pointer is a special variable that contain.	A. Data values B. Memory Address C. Both data and values D. None of the given option
2	Which of the following is the correct C++ syntax to allocate space dynamically for an array of 10 int?	A. new int(10) B. new int[10]; C. int new(10); D. int new[10];
3	How many bytes will the pointer intPtr of type int move in the following statement? intPtr += 3;	A. 3 bytes B. 6 bytes C. 12 bytes D. 24 bytes
4	Class is a user defined	A. Data type B. Memory referee C. Value D. None of the given options
5	Which one of the following is the declaration of overloaded pre-increment operator implemented as member function?	A. Class-name operator +() B. Class-name operator +(int) C. Class-name operator ++(); D. Class-name operator ++(int);
6	Which of the following statement is best regarding declaration of friend function?	A. Friend function must be declared after public keyword B. Friend function must be declared after private keyword C. Friend function must be declared at the top within class definition D. It can be declared anywhere in class as these are not affected by the public and private keywords
7	All A template function must have at least generic data type.	A. Zero B. One C. Two D. Three