33 Lecture - CS201

Important Mcqs

1. What is operator overloading?

A. operator add()

	A. The process of creating new operatorsB. The process of redefining existing operatorsC. The process of removing existing operatorsD. The process of renaming existing operators
Aı	nswer: B. The process of redefining existing operators
2.	Which of the following operators cannot be overloaded in C++? A. + B C. * D. ::
Answer: D. ::	
3.	Which of the following is not a unary operator? A. + B C. * D. /
Answer: D. /	
4.	Which of the following operators must be overloaded as a member function? A. = B. [] C. () D. <<
Answer: C. ()	
5.	Which of the following operators must be overloaded as a friend function? A. = B. + C. ++ D. []
Aı	nswer: D. []
6.	Which of the following is the correct syntax for overloading the addition operator in C++?

B. operator +() C. operator +(int) D. operator add(int)	
Answer: B. operator +()	
7. Which of the following operators is used to access the elements of an array? A. [] B. () C. = D. *	
Answer: A. []	
 8. Which of the following operators is used to define the behavior of a user-defined object when it is converted to a basic data type? A. () B. = C. << D. >> 	
Answer: A. ()	
 9. Which of the following operators cannot be overloaded as a friend function? A. + B C. = D. () 	
Answer: C. =	
10. Which of the following is not a binary operator? A. + B. * C. ++ D. /	
Answer: C. ++	