**CS\_201 viva Important Topics**   
1.Variables  
2.Data Types and its size  
3.Operators  
4.Conditional State ments  
5.Loops ( specially Diff between While and Do-While )  
6.Function ( Diff between call by value and call by reference)  
7.Arrays(1D and 2D)  
8.String (NULL character ( '\0' ))  
9.Constant (const keyword)  
variable Scope(Diff between 10.Local & Global Variable)  
11.File Handling(fstream , ifstream , ofstream , open() , close() )  
structure (struct keyword)  
12.Memory Allocation in C (Static & Dynamic Memory Allocation)  
free() function  
casting (cast keyword)  
13.Memory Allocation in C++ (new operator , delete Operator)  
class( Object ,  
14.Access specifier (private,protected,public) ,  
15.Accesser functions (setter( ) and getter ( ),  
16.Data members------> private ,  
member functions-----> public ,  
17.Types of Constructor  
(Default Constructor ,  
18.Parameterized Constructor ,  
Copy Constructor) ,  
19.Destructor,  
20.Dangling ,  
inline Function (inline keyword ) ,  
21.Friend Function (friend keyword))  
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