**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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