

HOLIDAY HOME WORK

CLASS: XII C

SUB: COMPUTER SCIENCE

DATE OF SUBMISSION: 23-06-14

1. Explain Object oriented programming and Procedural concepts.
2. How does a class enforce data hiding, abstraction and encapsulation in C++?
3. Explain the three access levels used inside a class.
4. What is the significance of scope resolution operator? How is a member function of a class defined outside? explain with example?
5. Explain class variables with the help of an example.
6. What is the significance of using typedef command in C++? Explain with suitable example.
7. Explain the concept of polymorphism with the help of a function.
8. Create a class Employee in C++ with the following descriptions:
Private members:

Eno int

Name String

Sal float

daysworked int

wage int

Compute() - a function to calculate and return sal as

daysworked * wage

Public members:

readdata() A function to read Eno, Name, daysworked and wage.

printdata () A function to display Eno, Name, wage ,daysworked and and sal.