1. The class has following data: Employee ID, Employee Name, Date of Birth, Salary of the employee and supervisior ID.
2. Add overloaded constructors to initialize the objects with details. Employee Id, Employee Name, Date of Birth are manadatory attributes to create an employee.
3. Write functions to update employee details with attributes (Salary, supervisorID).
4. Write a function GetSupervisorReportees() to show the employee details under one supervisor.
5. "Write DisplayDetails() to display employee attributes in a formatted way as below.

Name:<name>

EmplD: <Employee ID>

DOB: <Date of Birth>

Salary: <Salary>

SupervisorID: <supervisor ID>"

1. Write a function to copy a given Employee Object and return a new one.

6 Write a function operator() to receive an ID and check if given ID is the supervisor ID of this object.

**Answer:**

**#include<iostream>3rfz**

**using namespace std;**

**struct Employee { char name[50];**

**int salary; int employeeCode; char dept[5];**

**};**

**int main() { Employee e;**

**cout << "Enter name of employee : ";**

**cin.getline(e.name, 50); cout << "Enter department : ";**

**cin.getline(e.dept, 5);**

**cout << "Enter salary of employee : "; cin >> e.salary;**

**cout << "Enter employee code : "; cin >> e.employeeCode;**

**// Printing employee details**

**cout << "\n\*\* Employee Details \*\*" << endl; cout << "Name : " << e.name << endl << "Salary : " << e.salary << endl; cout << "Employee Code : " << e.employeeCode << endl << "Department : " << e.dept; return 0;**

**}**

**O/P**

**Name : AKASH KUMAR MAHABHOI**

**salary: 21000**

**employee code : 3443**

**department** **:EE**

**\*\*Employee details\*\* Name : AKASH KUMAR MAHABHOI**

**salary: 21400**

**employee code : 3443**

**department** **:EE**