1. **Write a Java program to print “Hello World”.**

**CODE:**

import java.util.\*;

import java.lang.\*;

import java.io.\*;

class HelloWorld

{

public static void main (String[] args)

{

System.out.println("Hello World");

}

}

**Q2.Create a class Employee having emp\_id,name,salary,designation.**

**Use constructor overloading for designing 3 types of employees--**

**i) Freshers (name should be user given and other parameters should be fixed)**

**ii)Executive (Name , salary and designation should be user given)**

**iii)Temporary member(All the parameter having fixed values)**

**Create an employee array and create and store 3 Employee objects and print the**

**detail**

**CODE:**

import java.util.\*;

class Employee

{

private int empid;

private String name,designation;

private double salary;

Employee(String n)

{

name=n;

empid=51;

salary=55000.00;

designation="Freshers";

}

Employee(String n, int i, double s, String d)

{

name=n;

empid=i;

salary=s;

designation=d;

}

Employee()

{

name ="Bruh";

empid=95;

salary=99000.00;

designation="Executive";

}

public void getData()

{

System.out.println("Name : "+name);

System.out.println("Id : "+empid);

System.out.println("Salary : "+ salary);

System.out.println("Designation : "+designation);

System.out.println();

}

}

class Test

{

public static void main(String[] args)

{

Employee E[]=new Employee[3];

E[0]=new Employee();

E[1]=new Employee("Chandler");

E[2]=new Employee("Anakin",69,750000,"Temporary member");

System.out.println(":: Employees :: \n");

for(int i=0;i<3;i++)

E[i].getData();

}

}

