ASSIGNMENT – 3 NAME : ARAVINTH KUMAR D

PROGRAM:

**package** aravinth;

**public** **class** Car1 {

String color;

String type;

**int** serialNumber;

**static** **int** *carCount*;

**static** {

//carCount = 3;

*setCarCount*(3);

}

**public** **static** **void** setCarCount(**int** c){

*carCount* = c;

}

Car1(){

*carCount*++;

serialNumber = *carCount*;

}

{

color = "red";

type = "Celica";

}

Car1(String color, String type){

**this**();

**this**.color = color;

**this**.type = type;

}

String getDescription(){

String desc = "This is a " + color +" "+type;

**return** desc;

}

**void** customize(String color, String type){

**this**.color = color;

**this**.type = type +" "+**this**.type;

System.***out***.println(getDescription());

}

**public** **static** **void** main(String[] args) {

Car1 myCar = **new** Car1();

myCar.customize("blue", "convertible");

}

}

OUTPUT:

