Object Oriented Programming

EX:1

public class Student {

String name, department;

char sec;

int reg;

void print() {

System.out.println("The name is " + name);

System.out.println("The section is " + sec);

System.out.println("The reg.no is " + reg);

System.out.println("The department is " +department);

}

public static void main(String[] args) {

Student obj = new Student();

obj.name = "Abiram";

obj.department = "AI&DS"; // or any department name you want

obj.sec = 'A';

obj.reg = 7;

obj.print();

}

}

Ex:2

class Person {

//Private attributes

private String name;

private int age;

public void setName(String name) {

this.name=name;

}

public String getName() {

return name;

}

public void setAge(int age) {

this.age=age;

}

public int getAge() {

return age;

}

}

public class Main {

public static void main(String[] args) {

Person person = new Person ();

person.setName("Abiram");

person.setAge(30);

System.out.println(person.getName() + " is " + person.getAge() + "years old.");

}

}