**Practical 3**

**Exercise 3-1:**

public class Employee {

private String name;

private int age;

private double salary;

public Employee() {

}

public Employee(String name, int age, double salary) {

this.name = name;

this.age = age;

this.salary = salary;

}

public String getName() {

return name;

}

public void setName(String name) {

this.name = name;

}

public int getAge() {

return age;

}

public void setAge(int age) {

this.age = age;

}

public double getSalary() {

return salary;

}

public void setSalary(double salary) {

this.salary = salary;

}

}

public class TestEmployee {

public static void main(String[] args) {

Employee employee = new Employee("Bogdan", 30, 50000);

System.out.println("Employee Name: " + employee.getName());

System.out.println("Basic Salary: " + employee.getSalary());

System.out.println("Bonus: " + 10000);

System.out.println("Bonus Amount: " + (employee.getSalary() + 10000));

}

}

**Exercise 3-2:**

public class Employee {

private String name;

private int age;

private double salary;

public Employee(String name, int age, double salary) {

this.name = name;

this.age = age;

this.salary = salary;

}

public double getBonusAmount() {

return salary + 10000;

}

}

public class TestEmployee {

public static void main(String[] args) {

Employee employee = new Employee("Bogdan", 30, 50000);

System.out.println("Employee Name: " + employee.getName());

System.out.println("Basic Salary: " + employee.getSalary());

System.out.println("Bonus: " + 10000);

System.out.println("Bonus Amount: " + employee.getBonusAmount());

}

}