```
public class Employee {
  private int employeeID;
  private String name;
  private String department;
  private double salary;
  private static int totalEmployees = 0;
 // Default constructor
  public Employee() {
    this.employeeID = 0;
    this.name = "Unknown";
    this.department = "Unknown";
    this.salary = 0.0;
    totalEmployees++;
  }
  // Parameterized constructor
  public Employee(int employeeID, String name, String department, double salary) {
    this.employeeID = employeeID;
    this.name = name;
    this.department = department;
    this.salary = salary;
    totalEmployees++;
  }
  public double getSalary() {
    return salary;
 }
```

```
public void displayEmployeeInfo() {
  System.out.println("Employee ID: " + employeeID);
  System.out.println("Name: " + name);
  System.out.println("Department: " + department);
  System.out.println("Salary: " + salary);
  System.out.println("----");
}
public static int getTotalEmployees() {
  return totalEmployees;
}
public static void main(String[] args) {
  Employee employee1 = new Employee(); // Default constructor
  Employee employee2 = new Employee(101, "John Doe", "IT", 50000.0);
  Employee employee3 = new Employee(102, "Jane Smith", "HR", 45000.0);
  employee1.displayEmployeeInfo();
  employee2.displayEmployeeInfo();
  employee3.displayEmployeeInfo();
  System.out.println("Total Employees: " + Employee.getTotalEmployees());
}
```

}