**Object Oriented Programming-1**

**Task-1**

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| **Employee** |
| public String Name  public String ID  private EmpSalary salary  private String phoneNo  public String email |
| public Employee()  public Employee(…)  public void show()  // Define setter getter based on the requirements |

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| **EmpSalary** |
| private double basicAmout  private double festivalBonus  private double overtimeAmount |
| public EmpSalary()  public EmpSalary(…)  // Define setter getter for all the private fields |

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| **MainEmployee** |
| In main method, create an object of Employee class and do the necessary steps for EmpSalary class and show all the information associated with an employee. |

**Task-2**

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| **Library** |
| public String name  public String address  public Book book[] |
| public Library()  public Library(…)  public void show() |

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| **Book** |
| public String bookName  public String authorName  public int noOfCopy |
| public Book()  public Book(...) |

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| **MainBook** |
| In main method create an object of library class and do the necessary steps for Book class. And finally show all the information through object of Library class. |