**.Net Training – Day 2 Exercises**

1. **Write a Program to maintain the product list under the following categories:**

|  |  |  |
| --- | --- | --- |
| **a.** | **Biscuits** | **There are 4 items** |
| **b.** | Chocolates | There are 5 items |
| **c.** | Drinks | There are 6 items |

**You may use Jagged array to achieve this**

1. **The base class has methods to add and subtract.**

**The derived class has methods to divide and multiply.**

**Together they serve the basic arithmetic operations.**

1. **Write a program to validate the user with the following combinations:**

|  |  |  |
| --- | --- | --- |
| **A** | **Email ID** | **Password** |
| **B** | Membership ID | Pin |
| **C** | Mobile number | Pin |

1. **There are two class level members Name and Age.**
   1. **Initialize them using object**
   2. **Initialize them by passing parameters**