Coding Test – 1

Q1. Write a Python program to calculate the final price of a product after applying a series of discounts based on the following conditions:

• If the product price is above Rs1000, apply a 10% discount.

• If the customer is a member, apply an additional 5% discount.

• If the purchase is made during a sale period, apply an additional 7% discount.

**Note**: Discount should be applicable on resultant price

Test Case:

Input: Product price = 1500

Is Customer member = Yes

Sale period = No

Output: Final Price = 1282.5