

Online Shopping Application

Description: An e-commerce platform needs an app for customers to browse products, add items to their cart, and proceed to checkout. The app should also apply offers or discounts based on the cart value or items purchased.

Sample Input 1:

Item: T-shirt (1 @ 500 Rs), Jeans (1 @ 1200 Rs)

Discount: None

Output:

Amount to be paid: 1700 Rs [Calculation: $500 + 1200 = 1700$ Rs]

Sample Input 2:

Item: Headphones (1 @ 3000 Rs), Mobile case (1 @ 500 Rs)

Discount: 15% on orders above 3000 Rs

Output:

Amount to be paid: 2975 Rs

[Calculation: $3000 + 500 = 3500 - 525$ (15% discount) = 2975 Rs]