

Course
&
Test Series

Self-Made Assignment - C Language

Conditional Statements in C Language

Task:

Shopping Bill with Discount Using Conditional Statements

Objective:

Write a C program that:

1. Asks the user to enter the **total amount of shopping**.
2. Applies a **discount** based on the following conditions using **if-else** statements:
 - If the total is **greater than or equal to ₹1000**, apply a **10% discount**.
 - If the total is **between ₹500 and ₹999**, apply a **5% discount**.
 - If the total is **less than ₹500**, **no discount** is applied.
3. Displays:
 - The original amount
 - The discount applied
 - The final bill after discount

Output Screen:

Output

```
Enter total shopping amount: ₹2500  
Original Amount: ₹2500.00  
Discount Applied: ₹250.00  
Final Bill: ₹2250.00
```

...many more

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