

Course
&
Test Series

 CBSE

 ICSE

 NTSE

 Banking &
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 Central Govt.
Service

 State Govt.
Services

 LAW
Entrance

 MBA
Entrance

 Railways & Metro
Services

...many more

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Self-Made Assignment - C Language

Operators in C Language

Task:

Create a C program that calculates the **total cost** and **average price per item** for three products purchased by a customer.

Requirements:

1. Ask the user to enter the **price** of 3 items (can be integers or decimals).
2. Use **arithmetic operators** to calculate:
 - Total bill amount
 - Average price per item
3. Display the following:
 - The price of each item
 - Total cost
 - Average price

Output Screen:

```
Output
Enter price of Item 1: 120
Enter price of Item 2: 150
Enter price of Item 3: 200
Item 1: 120.00
Item 2: 150.00
Item 3: 200.00

Total Bill = 470.00
Average Price per Item = 156.67
```