

main.c



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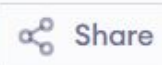
Output

```
1 //DAY 12
2 //Q23
3 #include <stdio.h>
4
5 int main() {
6     int days;
7     int fine = 0;
8
9     printf("Enter number of late days: ");
10    scanf("%d", &days);
11
12    if (days <= 5) {
13        fine = days * 2;
14        printf("Fine = ₹%d\n", fine);
15    }
16    else if (days <= 10) {
17        fine = (5 * 2) + (days - 5) * 4;
18        printf("Fine = ₹%d\n", fine);
19    }
20    else if (days <= 20) {
21        fine = (5 * 2) + (5 * 4) + (days - 10) * 6;
22        printf("Fine = ₹%d\n", fine);
23    }
24    else {
25        printf("Membership Cancelled.\n");
26    }
27
28    return 0;
29 }
```

Enter number of late days: 4
Fine = ₹8

=== Code Execution Successful ===

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Output

```
1 //DAY 12
2 //Q24
3 #include <stdio.h>
4
5 int main() {
6     int units;
7     int bill = 0;
8
9     printf("Enter electricity units consumed: ");
10    scanf("%d", &units);
11
12    if (units <= 100) {
13        bill = units * 5;
14    }
15    else if (units <= 200) {
16        bill = (100 * 5) + (units - 100) * 7;
17    }
18    else if (units <= 300) {
19        bill = (100 * 5) + (100 * 7) + (units - 200) * 10;
20    }
21    else {
22        bill = (100 * 5) + (100 * 7) + (100 * 10) + (units - 300) * 12;
23    }
24
25    printf("Electricity Bill = ₹%d\n", bill);
26
27    return 0;
28 }
```

Enter electricity units consumed: 50
Electricity Bill = ₹250

=== Code Execution Successful ===