

# Experiment 1 - Raptor Flow charts

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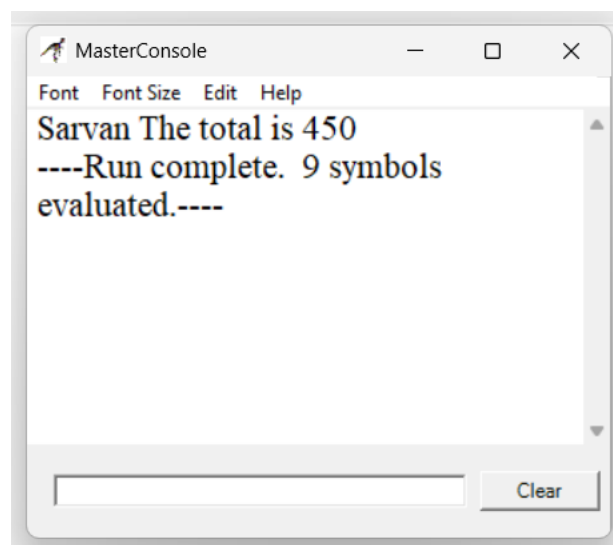
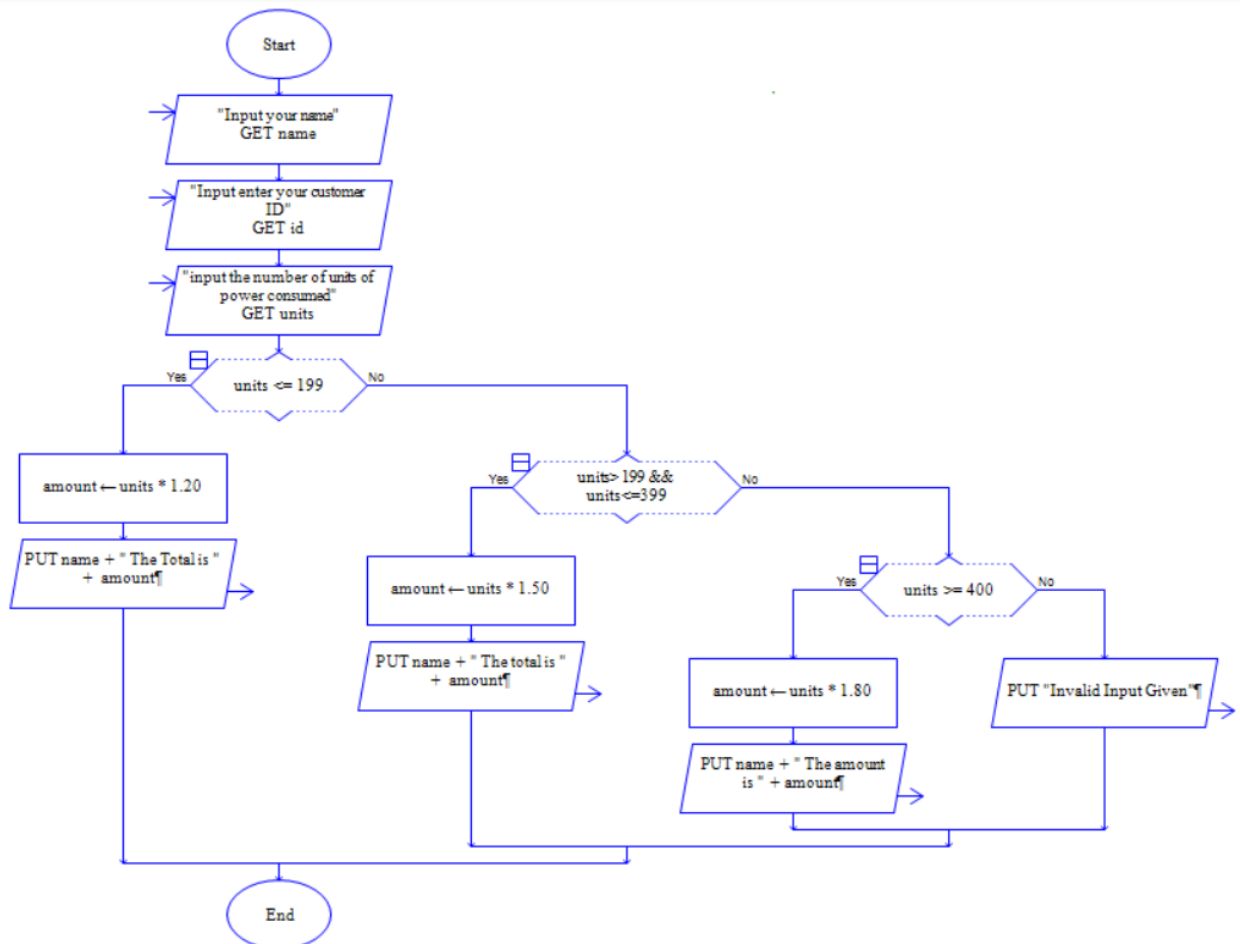
Roll: CH.SC.U4CSE24130

## 1) Electricity Bill Generator

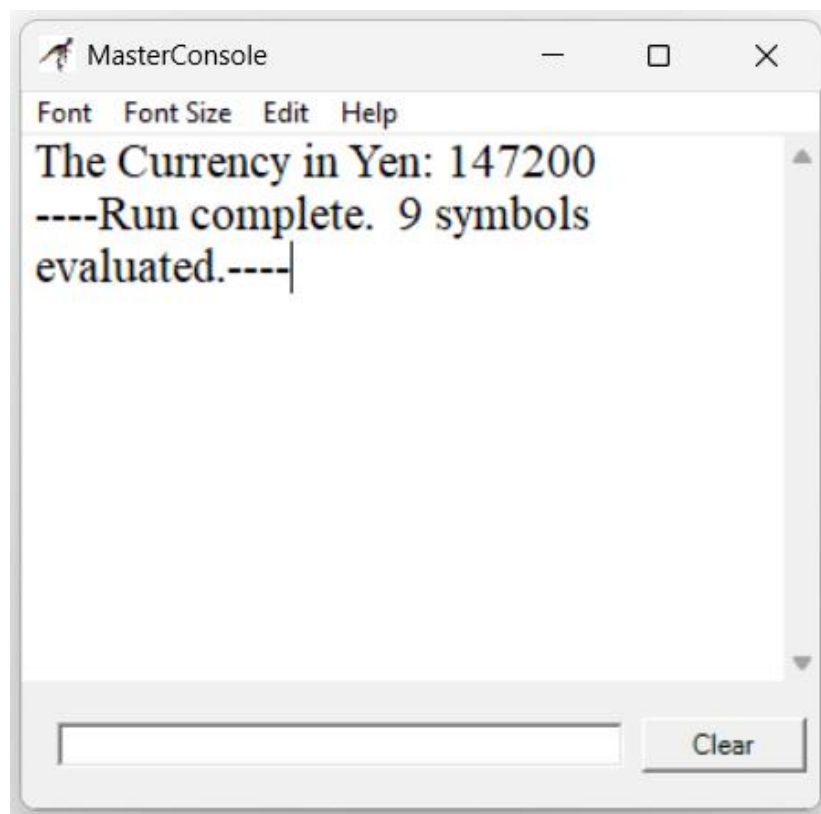
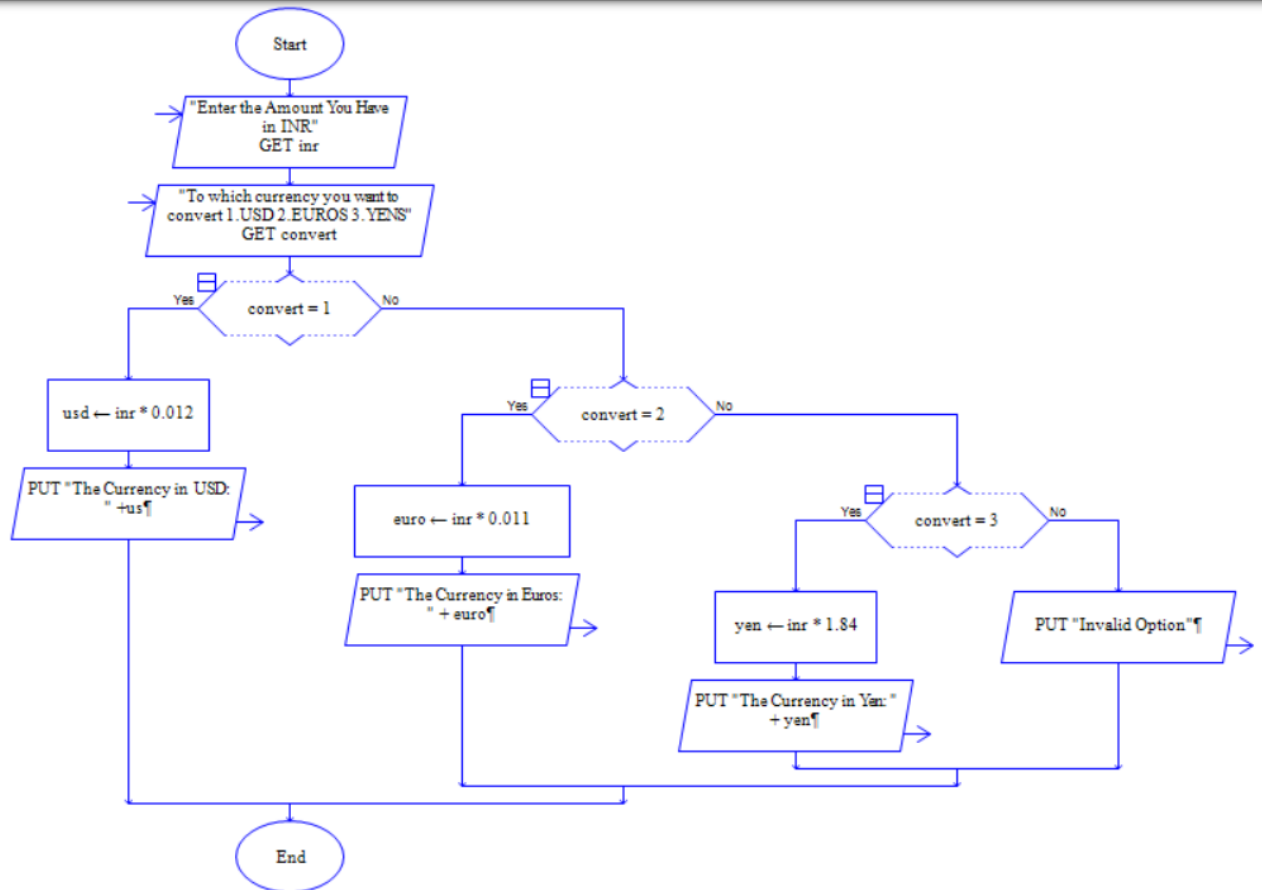
For consumption up to 199 units, the charge per unit is Rs. 1.20.

For consumption between 200 and 399 units (inclusive), the charge per unit is Rs. 1.50.

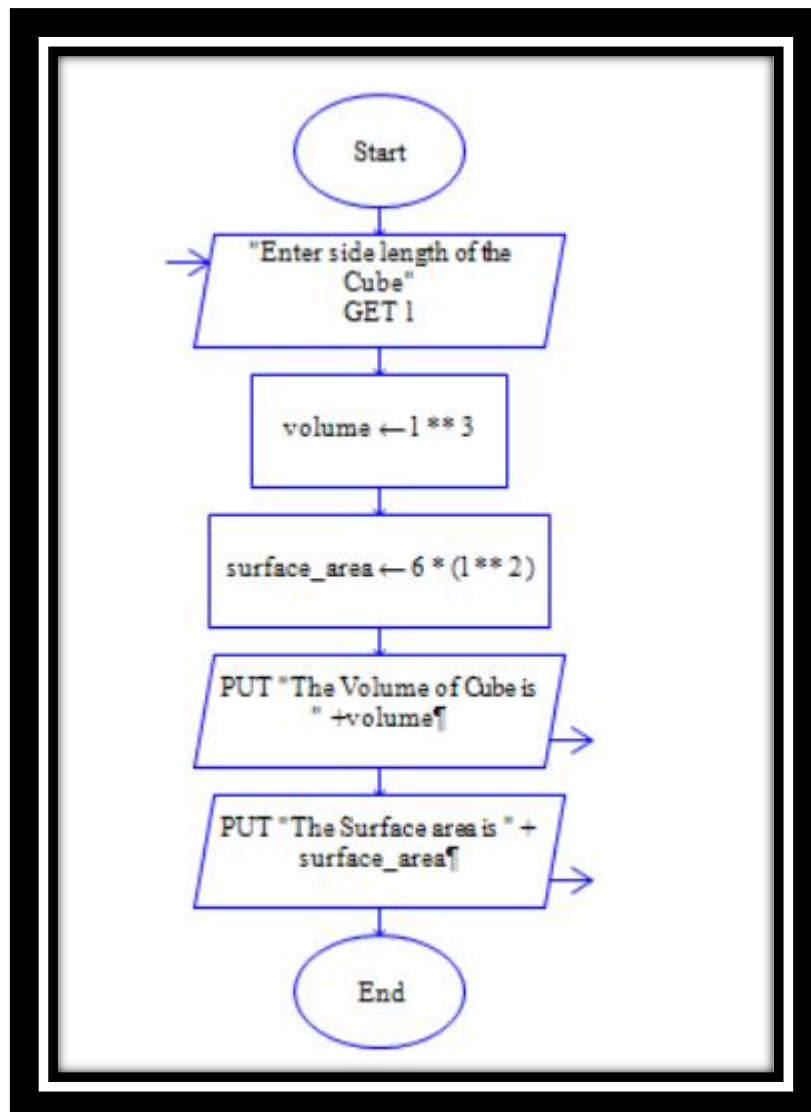
For consumption above 400 units the charge per unit is Rs. 1.80.



## 2) Currency Converter to USD / EURO / YEN



### 3) Volume and surface area of Cube



The screenshot shows the MasterConsole window with the following output:

```
Font  Font Size  Edit  Help
The Volume of Cube is 125
The Surface area is 150
----Run complete. 7 symbols
evaluated.----
```

At the bottom of the window, there is an input field and a 'Clear' button.