

## SALARY TAX CALCULATION

### 1) Requirement

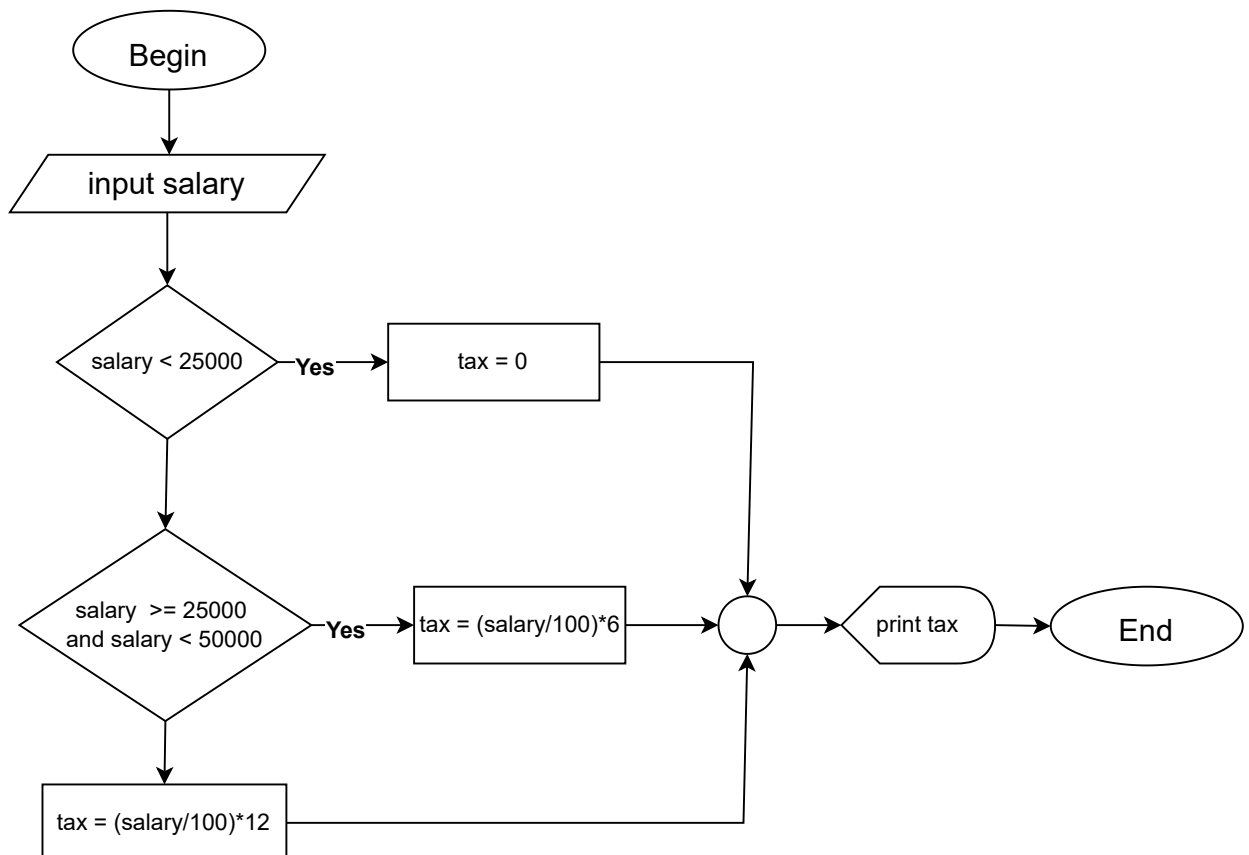
- Write a program accept the salary of any employee then calculate the tax to be paid as per the following conditions :

Salary range	Tax (%)
25000	0%
$\geq 25000$ & $< 50000$	6%
$\geq 50000$	12%

### 2) Algorithm

- Step 1** : Begin
- Step 2** : Input salary amount
- Step 3** : if salary less than 25000 then go to step 4 else go to step 5.
- Step 4** : set tax equal to 0 and go to step 8.
- Step 5** : if salary greater than and equal to 25000 and less than 50000 go to step 6 else go to step 7.
- Step 6** : Calculate tax by dividing salary by 100 and multiplying by 6, go to step 8.
- Step 7** : Calculate tax by dividing salary by 100 and multiplying by 12.
- Step 8** : Print tax
- Step 9** : End

### 3) Flow chart



## 4) Pseudocode

- BEGIN
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- END
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