**PF LAB 02 TASKS**

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* **Pseudocode Tasks:**

**Problem 1:**

1: Start

2: Input number =a

3: Check if a% 5 =0 then print “it is divisible” else print “It is not divisible”.

4: End.

**Problem 2:**

1: Start

2: Input character

3: If “A” <character < “Z”

Print “upper case”

Else print “lower case”.

4: End

**Problem 3:**

1: Start

2: Input First number = a. Input Second number =b. Input a character “+” or “\*” = c.

3: If c =” +” print a+b. If c =” \*” print a\*b.

4: End.

**Problem 4:**

1: Start

2: Input number = a

3: If a==0

Print “It is 0”

If a>0.

print “It is positive”

Else:

Print “It is negative”

4: End.

**Problem 5:**

1: Start

2: Input age = a

3: If 13<a<19

Print “You are a teenager”.

Else: “You are not”.

4: End.