	Chapter 4- Practice Set
1	II t of this program
	$\inf_{i \in (0, z, 11)} a = 10;$
	if (a = 11) System.out.println ("I am 11"); else System.out.println ("I am not 11")
	else / // Tara met !!
	System out printin (I am not 11)
1	Write a program to find out whether a student is pass or fail; if it requires total 40% and at least 33% in each subject to pass. Assume 3 Subjects and take marks as an input from the user.
4	is base or fail: if it requires total 40%
	and at least 33% in each subject to pass.
	Assume 3 Sulyerts and take marks us an moul
	from the user.
3	Calculate income tax paid by an employee to the government as per the slabs mentioned below:
-	government as per the slabs mentioned below:
	nome Slate Tax 7.51 - 5:01 5%
	7.5L - 5.0L 5% 5.0L - 10.0L 20%
	Above 10.0 L 30%
	Note that there is no tax below 2.51. Take your
	Note that there is no tax below 2.5L. Take input amount as an input from the user.
4	Write a Java program to find out the day of the week given the number [1 for Monday 2 for Tuesday and 50 on!]
"	of the week given the number [I for Monday
	2 for Tuesday and 50 on!]
1	

5	Write a Java program to find whether a entered by the user is a leap year or 1	year ot.
6	Write a program to find out the type of from the Url	website
150	· Com → Commercial Website · org → organization Website · in → Indian Website	
	Tupes of loops Printarily there we there types of loops in Java	
	do while loop	
	We will look into these one by one.	
	(naitifue) modern) alistu	
el el	I Stokenant to the formation of the forthern	
0	If the Condition never becomes folse the esta- loop keeps getting executed. Such a loop is known an infinite loop	