

Question

PASU Telecommunication Company is one of the mobile line service providers in Malaysia.

This company has made a promotion by giving a discount based on the amount of bill payment every month as in the table below.

You are required to create a Python program that asks the user to enter the monthly usage and then calculates and displays the amount of the bill to be paid after receiving the discount.

Usage less than RM50 per month	No discount will be given
Usage less than or equal to RM100 per month	Get a 5% discount
Usage more than RM100 per month	Get a 20% discount

Rubric

2 = Complete

1 = Incomplete

0 = None

ITEM	CRITERIA	ASSESSMENT		
(A) Create file	Create new source file and save	2	1	0
	Add programmer's name and problem description	2	1	0
	Total (A)			
(B) Write Code	Provide documentation	2	1	0
	Prompt user input and Read input	2	1	0
	Apply appropriate selection control structures	2	1	0
	Display output	2	1	0
	Total (B)			
(C) Execute	The program successfully compiled without syntax error	2	1	0
	The program successfully run without run-time error	2	1	0
	The program successfully run without logic error	2	1	0
	Display correct output	2	1	0
	Total (C)			
	STUDENT MARKS (A+B+C)			
	TOTAL (Marks / 20 x 15%)			