PYTHON

Assignment Questions

PW SKILLS

Assignment Questions

Assignment 2:

SKILLS

Marks: 20

1. Write a program to accept percentage from the user and display the grade according to the following

criteria:

MARKS	GRADE
>90	Α
>80 and <=90	В
>=60 and <=80	С
Below 60	D

2. **Write** a program to accept the cost price of a bike **and** display the road tax to be paid according to **the**

following criteria:

TAX	Cost Price(in Rs)
15%	>100000
10%	.>=50000 and <=100000
5%	<=50000

3. Accept any city from the user and display monuments of that city.

City	Monument
Delhi	Red Fort
Agra	Taj Mahal
Jaipur	Jal Mahal

- 4. Check how many times a given number can be divided **by** 3 before it is less than or equal to 10.
- 5. Why and When to Use while Loop in Python give a detailed description with example

- 6. Use nested while loop to **print 3** different pattern.
- 7. Reverse a while loop to **display** numbers from 10 to 1.
- 8. Reverse a while loop to display numbers from $10\ \mathrm{to}\ \mathbf{1}$

Note:- Please create a Google Document and write your answers and upload the shareable link of the Google Document **with** view access during the submission of the assignment.