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Training Sessions

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Date	Sep-03-2024	Session No	1A

Topic : Python Basics - Loops - while loop

```python
main.py    +
1  i = 7
2  while i<=100:
3      i=i+7
4      print(i)
5
6
7  # multiples of 7 from 10 to 100
```

Questions to try : Assignment

Loops Questions:

1. Write a Python program to print all multiples of 5 between 5 and 50.
2. Write a Python program to print the first 10 multiples of 3.
3. Write a Python program to print all even numbers between 1 and 20.
4. Write a Python program to print the squares of numbers from 1 to 10.
5. Write a Python program to print all odd numbers between 1 and 30.
6. Write a Python program to print all numbers divisible by 9 between 10 and 100.
7. Write a Python program to print all multiples of 8 between 1 and 80.
8. Write a Python program to print the first 15 multiples of 4.
9. Write a Python program to print all numbers between 50 and 100 that are divisible by 10.
10. Write a Python program to print all prime numbers between 1 and 50.

END