K. J. Somaiya College of Engineering, Mumbai-77
(A Constituent College of Somaiya Vidyavihar University)
Department of Science and Humanities

SOMAIYA
VIDYAVIHAR UNIVERSITY
K J Somaiya College of Engineering

Somaiya
T R U S T

Batch: A2   Roll No.: 16010121045
Experiment / assignment / tutorial No.
Grade: AA / AB / BB / BC / CC / CD /DD
Signature of the Staff In-charge with date

TITLE: Python Regex

AIM: Write a Python program where a string will start with a specific number.

Implementation details:

```python
import re
str=input("Enter the string: ")
sub=input("Enter the number to check: ")
pattern=r"^"+sub
#Storing the raw string in a variable
print("Matched") if re.search(pattern,str) else print("Not Matched")
```

Output:

```
pargatsinghdhanjal@Pargats-MacBook-Pro Python E>
ktop/Code-work/Python Experiments/Regex/re6.py"
Enter the string: 098765
Enter the number to check: 12
Not Matched

ktop/code-work/Python Experiments/Regex/re6.py"
Enter the string: 123456
Enter the number to check: 12
Matched
pargatsinghdhanjal@Pargats-MacBook-Pro Python E>
```