

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 that matches a word at the beginning of a string.

Implementation details:

```
import re
str=input("Enter the string to check: ")
print("Pattern Matched") if re.search(r"^\w",str) else
print("Not Matched")
#Checks if the statement starts with a word or not
```

Output:

```
ktop/code-work/Python Experiments/Regex/res.py
Enter the string to check: Why is there space?
Not Matched
ktop/code-work/Python Experiments/Regex/res.py
Enter the string to check: Nice to meet you!
Pattern Matched
paragatsinghania1@Paragats-MacBook-Pro:Python Ex
```