



```
7) else:  
8) print("Match is not available at the beginning of the String")
```

Output:

```
D:\python_classes>py test.py  
Enter pattern to check: abc  
Match is available at the beginning of the String  
Start Index: 0 and End Index: 3
```

```
D:\python_classes>py test.py  
Enter pattern to check: bde  
Match is not available at the beginning of the String
```

2. fullmatch():

We can use fullmatch() function to match a pattern to all of target string. i.e complete string should be matched according to given pattern.
If complete string matched then this function returns Match object otherwise it returns None.

Eg:

```
1) import re  
2) s=input("Enter pattern to check: ")  
3) m=re.fullmatch(s,"ababab")  
4) if m!= None:  
5)     print("Full String Matched")  
6) else:  
7)     print("Full String not Matched")
```

Output:

```
D:\python_classes>py test.py  
Enter pattern to check: ab  
Full String not Matched
```

```
D:\python_classes>py test.py  
Enter pattern to check: ababab  
Full String Matched
```

3. search():

We can use search() function to search the given pattern in the target string.
If the match is available then it returns the Match object which represents first occurrence of the match.
If the match is not available then it returns None