

Program 5. WAP to perform the following operations on a string.

1.find the frequency of a character in a string.

```
Code =
string = "hello welcome to python"
character = input("enter a character ")
f = 0
for i in string:
    if i == character:
        f += 1
print("frequency of",character,'is',f)
```

Output =
enter a character e
frequency of e is 3

2.Replace a character by another character in a string.

```
Code=
string = "hello welcome to python"
print(string.replace("h","t"))
```

Output =
tello welcome to pyhton

3.Remove the first occurrence of a character in a string.

```
Code =
string = "hello welcome to python"
print(string[1:len(string)])
```

Output =
ello welcome to python

4.Remove the all occurrence of a character from a string.

```
Code =
string = "hello welcome to python"
print(string[:0])
```

Output =