

Q.5) Write a program to slice the string into two separate strings; one with all the characters in the odd indices and one with all characters in even indices.

```
def String_Slice(input_string):  
    even_inds = input_string[::2]
```

```
    odd_inds = input_string[1::2]  
    return even_inds, odd_inds
```

```
user_input = input("Enter a string: ")
```

```
even_chars, odd_chars = String_Slice(user_input)
```

```
print("Characters at even indices:", even_chars)  
print("Characters at odd indices:", odd_chars)
```