In [8]:

```python
#String SLice function
s1 = "Ruparel Education"
print(s1)
print(s1[0])
print(s1[5])
print(s1[1:6])
print(s1[2:8])
print(s1[:4])
print(s1[-1])
print(s1[-5])
print(s1[-5:-1])
```

```
Ruparel Education
R
e
upare
parel
Rupa
n
a
atio
```

In [13]:

```python
#String Funtion
s1 = "Ruparel Education"
print(len(s1))
print(s1.upper())
print(s1.lower())
print(s1.swapcase())
print(s1.find('p'))
print(s1.index('p'))
print(s1.find('z'))
print(s1.capitalize())
print(s1.startswith('R'))
print(s1.endswith('n'))
print(s1.endswith('N'))
print(s1.count("a"))
```

```
17
RUPAREL EDUCATION
ruparel education
rUPAREL eDUCATION
2
2
-1
Ruparel education
True
True
False
2
Ruparel Education
Ruparel Education
Ruparel Education
Ruparel Edu.
@@@123@@@@
0000000123
```

In [14]:

```python
#String Funtion
s1 = "            Ruparel Education            "
print(s1.lstrip())
print(s1.rstrip())
print(s1.strip())
print(s1.replace("Education","Edu."))

s2 = "123"
print(s2.center(10,"@"))
print(s2.zfill(10))
```

```
Ruparel Education
            Ruparel Education
Ruparel Education
            Ruparel Edu.
@@@123@@@@
0000000123
```