

In [1]:

```
import pandas as pd
```

In [2]:

```
placementDataset=pd.read_csv("Placement.csv")
```

In [3]:

```
placementDataset
```

Out[3]:

	sl_no	gender	ssc_p	ssc_b	hsc_p	hsc_b	hsc_s	degree_p	degree_t	workex
0	1	M	67.00	Others	91.00	Others	Commerce	58.00	Sci&Tech	No
1	2	M	79.33	Central	78.33	Others	Science	77.48	Sci&Tech	Yes
2	3	M	65.00	Central	68.00	Central	Arts	64.00	Comm&Mgmt	No
3	4	M	56.00	Central	52.00	Central	Science	52.00	Sci&Tech	No
4	5	M	85.80	Central	73.60	Central	Commerce	73.30	Comm&Mgmt	No
...
210	211	M	80.60	Others	82.00	Others	Commerce	77.60	Comm&Mgmt	No
211	212	M	58.00	Others	60.00	Others	Science	72.00	Sci&Tech	No
212	213	M	67.00	Others	67.00	Others	Commerce	73.00	Comm&Mgmt	Yes
213	214	F	74.00	Others	66.00	Others	Commerce	58.00	Comm&Mgmt	No
214	215	M	62.00	Central	58.00	Others	Science	53.00	Comm&Mgmt	No

215 rows × 11 columns



In [4]:

```
from univariateLibrary import univariateClass
```

In [5]:

```
obj=univariateClass()
```

In [6]:

```
Quan,Qual=obj.QuanQual(placementDataset)
```

In [7]:

```
Quan
```

Out[7]:

```
['sl_no', 'ssc_p', 'hsc_p', 'degree_p', 'etest_p', 'mba_p', 'salary']
```

In [8]:

```
Qual
```

Out[8]:

```
['gender',  
 'ssc_b',  
 'hsc_b',  
 'hsc_s',  
 'degree_t',  
 'workex',  
 'specialisation',  
 'status']
```

In []: