



9. {200: 'ravi', 300: 'shiva'}
10. KeyError: 400

d.clear()

To remove all entries from the dictionary

Eg:

1. `d={100:"durga",200:"ravi",300:"shiva"}`
2. `print(d)`
3. `d.clear()`
4. `print(d)`
- 5.
6. Output
7. {100: 'durga', 200: 'ravi', 300: 'shiva'}
8. {}

del d

To delete total dictionary. Now we cannot access d

Eg:

1. `d={100:"durga",200:"ravi",300:"shiva"}`
2. `print(d)`
3. `del d`
4. `print(d)`
- 5.
6. Output
7. {100: 'durga', 200: 'ravi', 300: 'shiva'}
8. NameError: name 'd' is not defined

Important functions of dictionary:

1. dict():

To create a dictionary

`d=dict()` ==> It creates empty dictionary

`d=dict({100:"durga",200:"ravi"})` ==> It creates dictionary with specified elements

`d=dict([(100,"durga"),(200,"shiva"),(300,"ravi")])` ==> It creates dictionary with the given list of tuple elements