Markdown Format

```
**We have a short cut keys using markdown format**
 1
 2
 3
   - esc+h --> To visible list of shortcut keys in markdown format
4
   - for running code
 5
       - ctrl+enter
 6
        - shift + enter
 7
 8
9
   **Literate Programming :**
   - Both combination of documentation and coading
10
11
```

Hi Welcome to APSSDC Online Session ---- This is a paragragh ..We didint gave any special character/symbol for this paragraph

```
### Markdown Language:
  - It is designed as a HTML language
  - So it support some of HTML tags also
```

In [2]:

```
### In HTML
 1
 2
 3 Heading --- <h1>,<h2>,...<h6>
4
   paragraph ---  
   line break --- <br>>
 6
   <b></b>
 7
   <itallic></itallic>
8
9
   order list
10
11
12
   13
       <
       <
14
15
       <
16
   17
18
19
   links=<a href = "www.google.com">Google</a>
```

```
File "<ipython-input-2-5562d5788c0b>", line 3
Heading --- <h1>,<h2>,...<h6>
```

SyntaxError: invalid syntax

1 # In Markdown

```
# Heading
This is Heading
## This is Heading
```

```
### This is Heading
4
 5
   #### This is Heading
 6
   ##### This is Heading
 7
   ###### This is Heading
8
   ###### This is Heading
                          ----This is not correct format for displaying heading thats
9
   why default it takes as a paragraph so thats why I worte
10
   Heading in another way It is a first heading
11
12
13
14
   Heading 2 in another way
15
16
17
18
19
20
21
22
   APSSDC
23
24
25
```

1 # Paragraph

2

3 Hi Welcome to APSSDC Online Session ---- This is a paragragh ..We didint gave any special character/symbol for this paragraph

```
The name is came from BBC's comedy tv show flying circus(1970's)

As he is a big fan of that show and also he wanted a short ,unique and slightly mysterious

So he decided to put name as a <br/>
Python Features:
```

Break line (br)

So he decided to put name as a
 monty python and it will be changed as
 python Python Features:

```
1 # Bold (** **) (____)
```

- 1 The name is came from BBC's comedy tv show **flying circus(1970's)**

- 2 As he is a big fan of that show and also he wanted a short ,unique and slightly mysterious
- $8\mid$ So he decided to put name as a monty python and it will be changed as python

```
1 # Itallic (* * _ _ )
```

As he is a big fan of that show and also he wanted a *short ,unique and slightly mysterious*

```
# Both bold and itallic(*** ***)

As he is a big fan of that show and also he wanted a ***short ,unique and slightly mysterious***

As he is a big fan of that show and also he wanted a ___short ,unique and slightly mysterious___
```

```
# Block quotes
 1
 2
 3
 4
    > This is a block quote
 5
 6
 7
    This is a block quote
 8
 9
10
   > This is a block quote
   >> This is a block quote
11
    >>> This is a block quote
12
    >>>> This is a block quote
13
14
15
16
                              This is a block quote
17
18
19
20
   > This is a block quote
   >> This is a block quote
21
22 >>> This is a block quote
23
   >>>> This is a block quote
```

```
# APSSDC
## APSSDC
```

```
# Order List
2
   ### Hello welcome to python online session
3
   #### This is the 7 th batch
5
6
   We are organizers
7
8
   <01>
9
      Indu Priya
10
      Surya
11
      Satya Narayana
12
```

```
1 
2     Indu Priya
3     Surya
4     Satya Narayana
5
```

```
1 1. This is first one
2 2. Two
3 3. Three
4
```

```
1 1. one
2 1. one
3 1. one
```

```
1 A. one
2 B. one
3 c. one
```

```
1 - this is unorder list
2 - one
3 - two
```

```
1 * one
2 * two
3 * Three
```

```
1 + one
2 + Two
3 + Three
```

1 # Links

```
1
    <a href = "www.google.com" >Google</a> <br>>
 2
 3
   <a href ="http://engineering.apssdc.in/"> www.engineering.apssdc.in</a>
 4
 5
    <a href = "http://engineering.apssdc.in"> APSSDC</a>
 6
 7
 8
 9
    Hi welcome to <a href = "http://engineering.apssdc.in"> APSSDC</a> website
10
11
12
13
   ### Another way for links
14
15
16
17
    [APSSDC](http://engineering.apssdc.in) <br>
```

18 [Gmail](https://accounts.google.com/)

```
# Images
 2
 3
 4
   <img src="apssdc.png" />
   <img src="apssdc.png" height=50 width=50 />
   <img src="apssdc.png" height=50 width=50 align="left"/>
 6
    <img src="apssdc.png" height=50 width=50 align="right"/>
 7
 8
    <img src="apssdc1.png" height=50 width=50 align="right"/>
 9
10
    # in markdown
11
12
    ![This is APSSDC Image](apssdc.png)
13
    ![This is APSSDC Image](apssdc1.png) # if we gave wrong display like this
14
15
    ![This is Python Image](python.jpg)
16
17
18
    ### Video
 1
 3
    <video controls src= "myvideo.mp4"/>
 4
 5
    <video controls src= "myvideo.mp4" height="50" width="50" />
    <video controls src= "myvideo.mp4" height="100" width="100" />
 1
    # URLs
 1
 2
    <indupriya.p@apssdc.in><br>
 3
    <a href="http://engineering.apssdc.in/">http://engineering.apssdc.in/></a>
```

```
In [ ]:
```

1