

# 1- Headings

How to give headings in markdown files?

## Heading 1

## Heading 2

## Heading 3

## Heading 4

## Heading 5

## Heading 6

# 2- Block of Words

This is a normal text in MarkDown.

This is a block of special text  
This is a second line

# 3- Line Breaks

This is a 40 days long course of Data Science with Python AKA Python\_ka\_chilla\_with\_baba\_aammar.

This is a second line.

# 4- Combine Two Things

Block of Words with Heading 2

# 5- Face of Text

**Bold**

*Italic*

***Bold and Italic***

or you can use this symbol \_ (underscore)

**Bold**

*Italic*

***Bold and Italic***

# 6- Bullet Points/Lists

- Day-1
- Day-2
- Day-3
- Day-4
- Day-5
  - Day-5a
    - Sub list
- Day-6
- Day-7

Bullet Points using - or +

- One way
- Another way

Numbering of lists

1. Day1
2. Day2
3. Day3
4. Day4
5. Day5
  - A. Day5a
  - B. Day5b
6. Day6
7. Day7

# 7- Line Breaks or Page Breaks

This is page 1.

This is page 2.


# 8- Links and Hyperlinks

<https://www.youtube.com/c/Codanics>

The playlist of python ka chilla is [here](#)

This whole course is [here](#)

# 9- Images and Figures with Link

Codanics is revolutionizing the world of education: Logo saved in local directory

Online picture: Codanics

**How to Comment in MarkDown?**

How to comment out a markdown line and its shortcut?

# 10- Adding Code or Code Block

To write code along with string do this `print("Codanics")`

To write just a block of code then do this: `print("Codanics")`

To show the colors of code according Python syntax then write Python with back tick.

```
x = 5+4
y = 4+1
z = x+y
print(z)
```

# 11- Adding Tables

species	petal_length	sepal_length
virginica	18.2	19.2
setosa	15.1	17.2
versicolor	12.2	12.2
virginica	18.2	17.2
setosa	15.1	17.2
versicolor	12.2	12.2

# 12- Table of Content

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# 13- Install Extensions

1. Markdown All in One
2. Markdown PDF
3. markdownlint
4. Markdown Shortcuts
5. vscode-pdf

**Examples using Extensions**

**Bold**

*Italic*

***Italic and Bold***

[Codanics MarkDown Tutorial](#)

Codanics Logo

~~Strikethrough~~

**Add tables**

Column A	Column B	Column C
A1	B1	C1
A2	B2	C2
A3	B3	C3

# 14- How to Change Color

Example:

This text color is normal.

This text color is green.

# 15- Adding equations in MD

For In-line math equation

*this<sub>is</sub><sup>inline</sup>*

To add Math Block

$$\int_0^{\infty} \frac{x^3}{e^x - 1} dx = \frac{\pi^4}{15}$$

For complete instructions visit these documentations: [Math and Equation](#), [MathJax docs](#).