# Python

May 22, 2021

**Day 1 -** **{**Printing, Commenting, Debugging, String Manipulation and Variables**}**

**Printing**

**Def:** The print() function prints the specified message to the screen, or other standard output device.

The message can be a string, or any other object will be converted into a string before written to the screen.

**Syntax**

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| --- |
| Print (Object(s), sep=separator, end=end, file=file, flush=flush) |

**Parameter Values**

|  |  |
| --- | --- |
| **Parameter** | **Description** |
| Object(s) | Any object, and as many as you like. Will be converted to string before printed. |
| sep=’separator’ | Optional. Specify how to separate the objects, if there is more than one. Default is’ ’. |
| end=’end’ | Optional. Specify what to print at the end. Default is ‘/n’ (line feed). |
| file | Optional. An object with a write method. Default is sys.stdout. |
| flush | Optional. A Boolean, specifying if the object is flushed (True) or buffered (False). Default is False. |