

⑨ IDE Installation

- 1) Find a best IDEs and compilers/Interpreters
- 2) search it on search engine

Python

- 1) IDEs for python
 - * Pycharm * VSCode * IDLE
- 2) search steps for installing IDE's you want.
query: Give steps wise guide to install IDE for python
- 3) install a python Interpreter from python.org
select OS : windows, mac, Linux or other
choose processor and bit preferred
install download file.
- 3) After download python installer, start the

installation process

- * double click on installer
- * select Add to path
- * select Admin privileges
- * select custom installation
 - 1) select all checkbox click next
 - 2) Advanced options available
 - * click on install for all users
 - * click on precompile standard library
 - * select all options (Recommended)
 - 3) click Install button

→ Now python is installed and ready to use

Download vs code goto vscode official page.

- * select OS

choose your system preferred downloadable application.

- * click on download

Install vs code

- 1) double click on installer file
- 2) Accept the license agreement click next
- 3) select all options click next
- 4) click on Install
- 5) click on Launch

Now install python extensions:

- 1) go to extensions part on vs code
- 2) open it and download python extensions

38 extensions support you to build applications smoothly - advance catch errors in indentation error etc.

Test it install or not.

12 create file on vs code
name it hello.py
print("Namaskara")
-> save it and run

console :- Namaskara

debug test

set break point and ~~run~~ click on debug