**Raspberry Pi GPS Module Interfacing**

* open terminal

sudo nano /boot/config.txt

\*nano nntr space

\*lamba sa output

\*all nntr code lihi

[all]

dtparam=spi=on

dtoverlay=pi3-disable-bt

core\_freq=250

enable\_uart=1

force\_turbo=1

##############

#ctrl O exit

#enter save for filename

#ctrl x to exit

sudo systemctl stop serial-getty@ttyS0.service

sudo systemctl disable [serial-getty@ttyS0.service](mailto:serial-getty@ttyS0.service)

sudo systemctl enable [serial-getty@tty@AMA0.service](mailto:serial-getty@tty@AMA0.service)

#link ahe mhanun blue

sudo apt-get install minicom

yes-y   
(do you want to continue)

sudo pip install pynmea2

sudo cat /dev/ttyAMA0

#sudo ani cat nntr space

Open thorny

Type the code

And save it with .py

Connect the jumper wires

Female to female

Led – male to male

In thorny run error-🡪 permission denied

So now,

Run in terminal

^sudo………last command

Numbers will be displayed as output