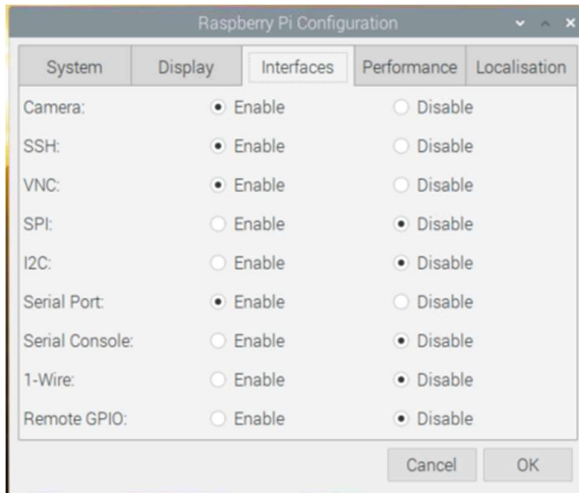
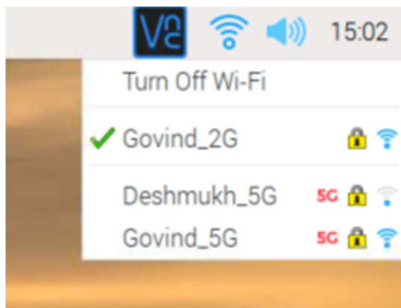


Step 1 : I enabled serial port



Step 2 : added my network



Step 3 : By following commands I installed MAVProxy

```
sudo apt-get install python3-dev python3-opencv python3-wxgtk4.0 python3-pip python3-matplotlib python3-lxml python3-pygame
```

```
pip3 install PyYAML mavproxy -user
```

```
echo "export PATH=$PATH:$HOME/.local/bin" >> ~/.bashrc
```

Step 4 : Run this command to avoid "Permission denied" error (my username is pi)

```
sudo usermod -a -G dialout pi
```

Step 5 : I removed following lines from /boot/cmdline.txt

```
Console=serial,115200
```

Step 6 : I disable Bluetooth by adding following lines to configuration line /boot/config.txt

```
Dtoverlay=pi4-disable-bt
```