

## EE 629 – IoT using Raspberry Pi

### Lesson 1 – Exercises - **Done**

- 1. Lab A: NOOBS and Wi-Fi :** Installed Noobs OS in Raspberry Pi and configured wifi using mobile hotspot, since Stevens SKYLINE wifi has issues to connect.
- 2. Lab B: Configuration:** Configured login set up and enabled SSH, VNC, SPI, I2C, Serial Port, 1-Wire, and Remote GPIO
- 3. Lab C: Startup Mailer:** Configured RECIPIENT\_EMAIL for Hostname IP address to login remotely using VNC or terminal
- 4. Lab D: SSH and VNC:** Verified the remote login working perfectly