Steps:

- Create the file 'wpa_supplicant.conf' by following the instructions in the link: https://raspberrytips.com/raspberry-pi-wifi-setup/
- 2. If even after creating the wpa_supplicant.conf file, the connection is not made successfully, correct the error created in the file. The error is correcting the double quotes in the SSID as follows:

Incorrect version in wpa supplicant.conf file:

```
ssid="RAM_Lab" -> The double quotes at the beginning before R would be in italics. Have to make them straight scan_ssid=1
psk="RAM_Lab@123"
...
}
Correct version in wpa_supplicant.conf file:
....
ssid="RAM_Lab" -> Straight double quotes
```

```
ssid="RAM_Lab" -> Straight double quotes scan_ssid=1 psk="RAM_Lab@123" ... }
```

- 3. Follow the command to enable the Wi-Fi sudo wpa supplicant -c /etc/wpa supplicant/wpa supplicant.conf -d -iwlan0
- To connect Wi-Fi automatically, here are some links that can be followed. A
 configuration needs to be done in the directory /etc/network/interfaces.d (I was
 unsuccessful in connecting it automatically)

https://weworkweplay.com/play/automatically-connect-a-raspberry-pi-to-a-wifi-network/

https://raspberrypi.stackexchange.com/questions/51771/connecting-the-pi3-automatically-to-wifi

https://forums.raspberrypi.com/viewtopic.php?t=23344

As a side note: In the Pi, Just clicking 'Shift' button would change/restore the language back to English while typing.