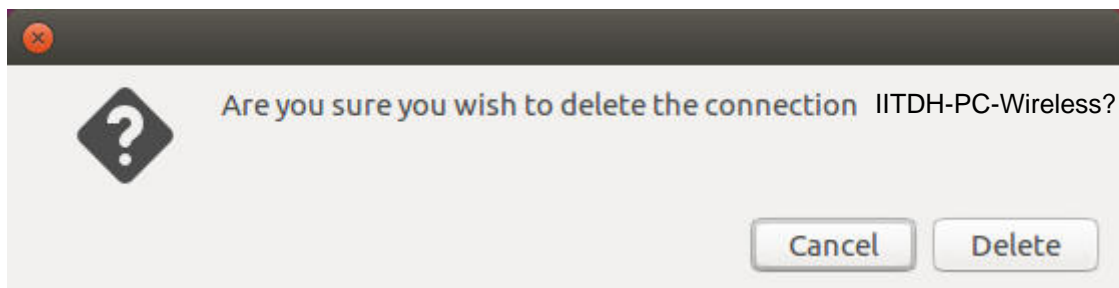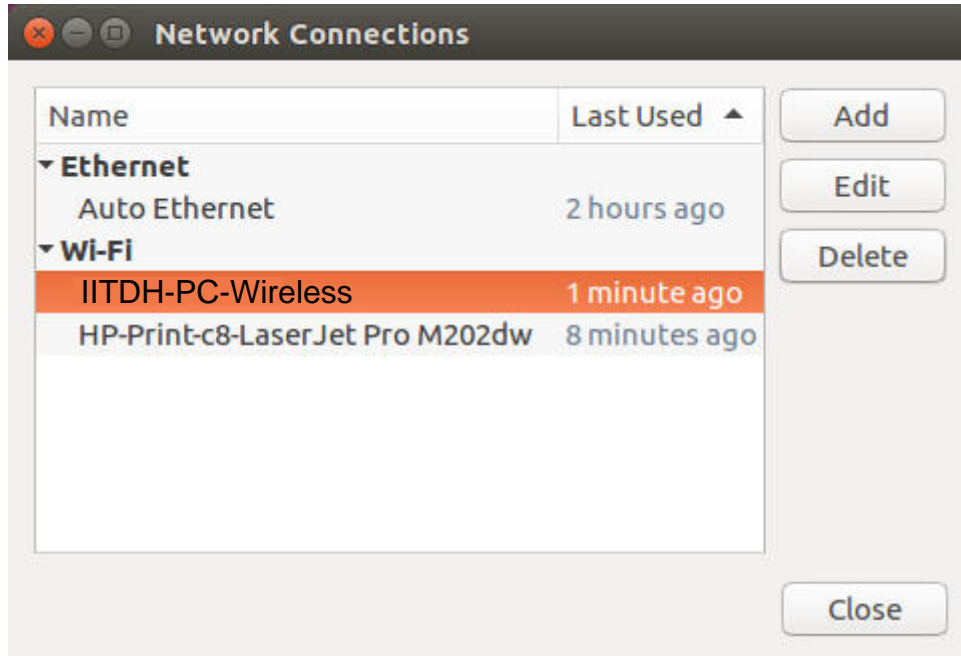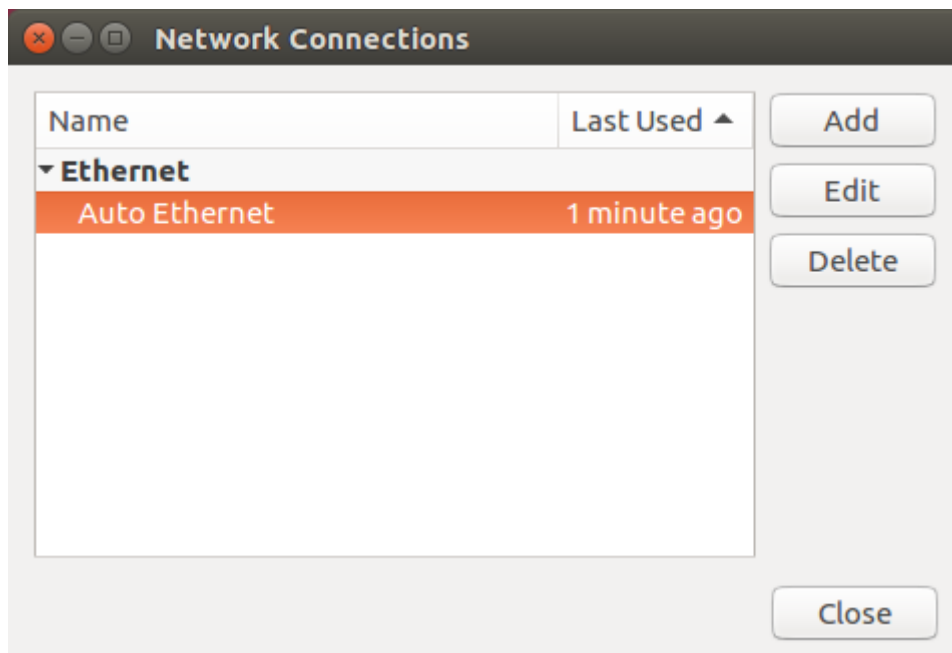# How to connect your Ubuntu PC to IITDH-PC-Wireless (Wi-Fi SSID)

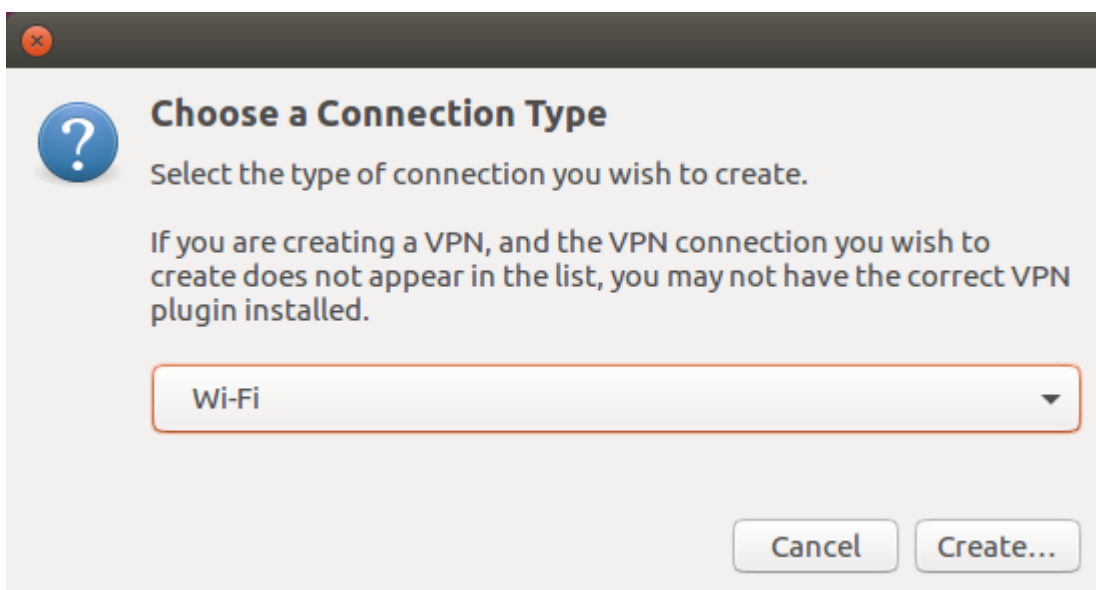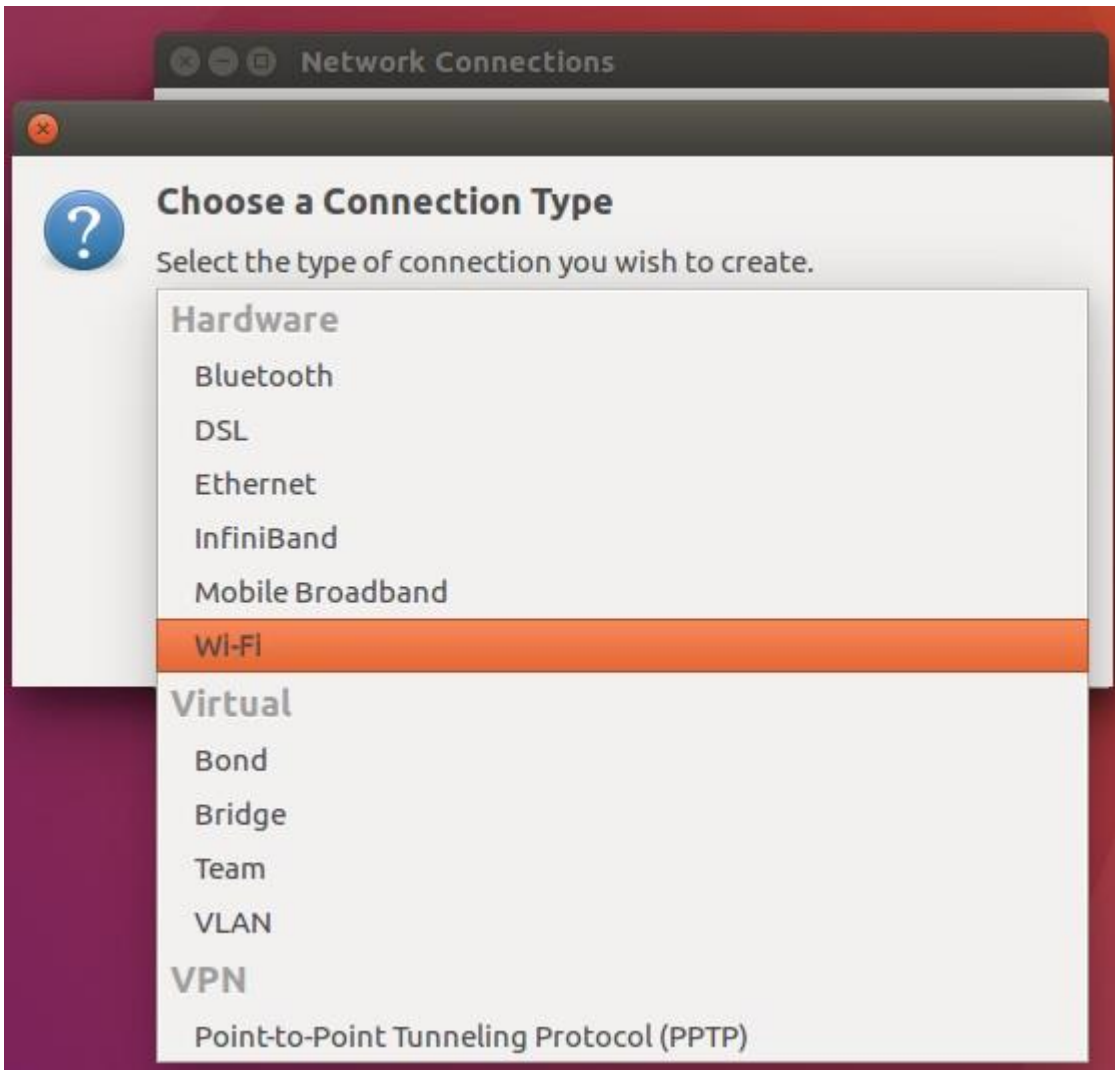1. Click on the WiFi connection icon from the Desktop's taskbar and select "**Edit Connections...**"

2. Delete all existing IITDH Wireless SSID connections, by clicking "**Delete**" button after selecting them respectively ("IITDH-PC-Wireless").
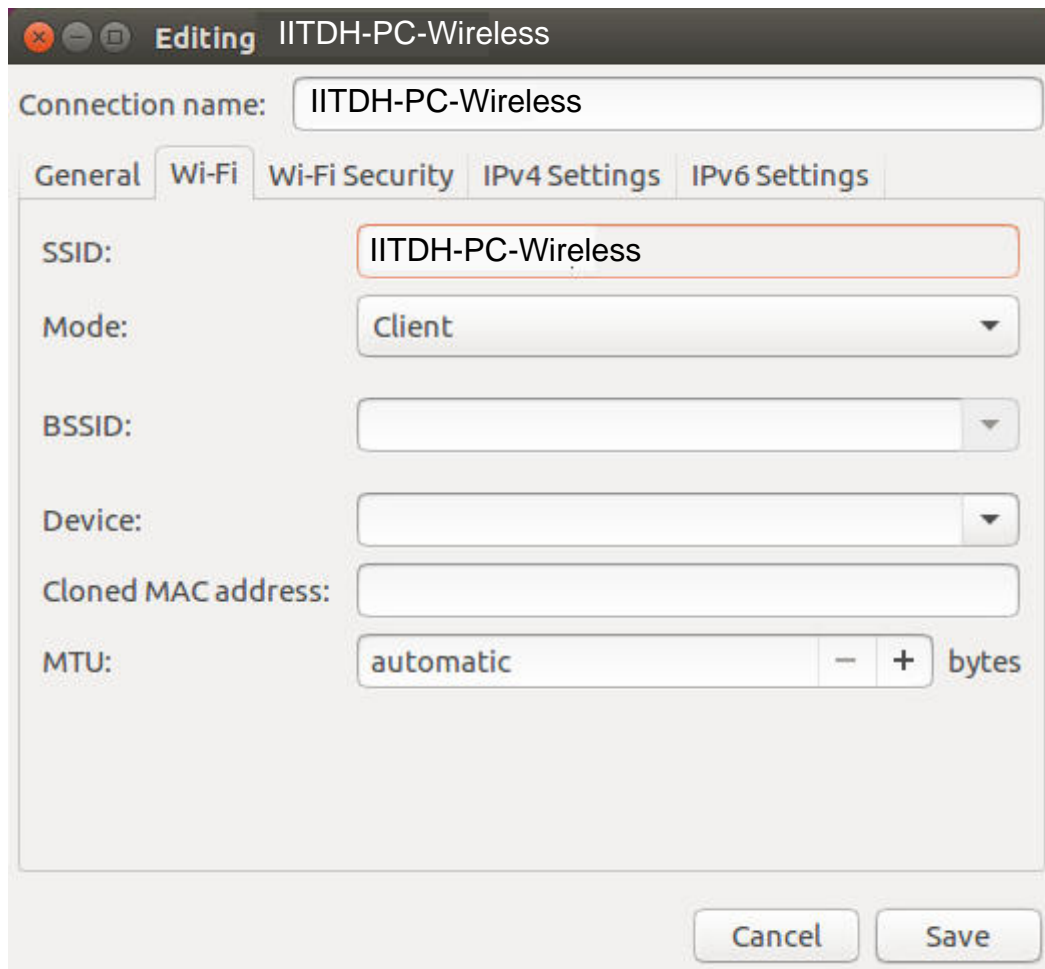

3. Click on "**Add**" button.

4. Select "**Wi-Fi**" from the list and click on "**Create**" button, in the *Choose a Connection Type* Pop-Up window.

5.On the *Wi-Fi* tab of the next window, enter *Connection name* and *SSID* as "**IITDH-PC-Wireless**".

6. On the *Wi-Fi Security* tab, select and set *Security* option as "**WPA & WPA2 Enterprise**" and *Authentication* option as "**Protected EAP (PEAP)**" from available lists respectively.
   Then click the "**NO CA certificate is required**" check box.
   Enter the LDAP Username and Password respectively in appropriate fields.
   Save the configurations by clicking "**Save**" button.
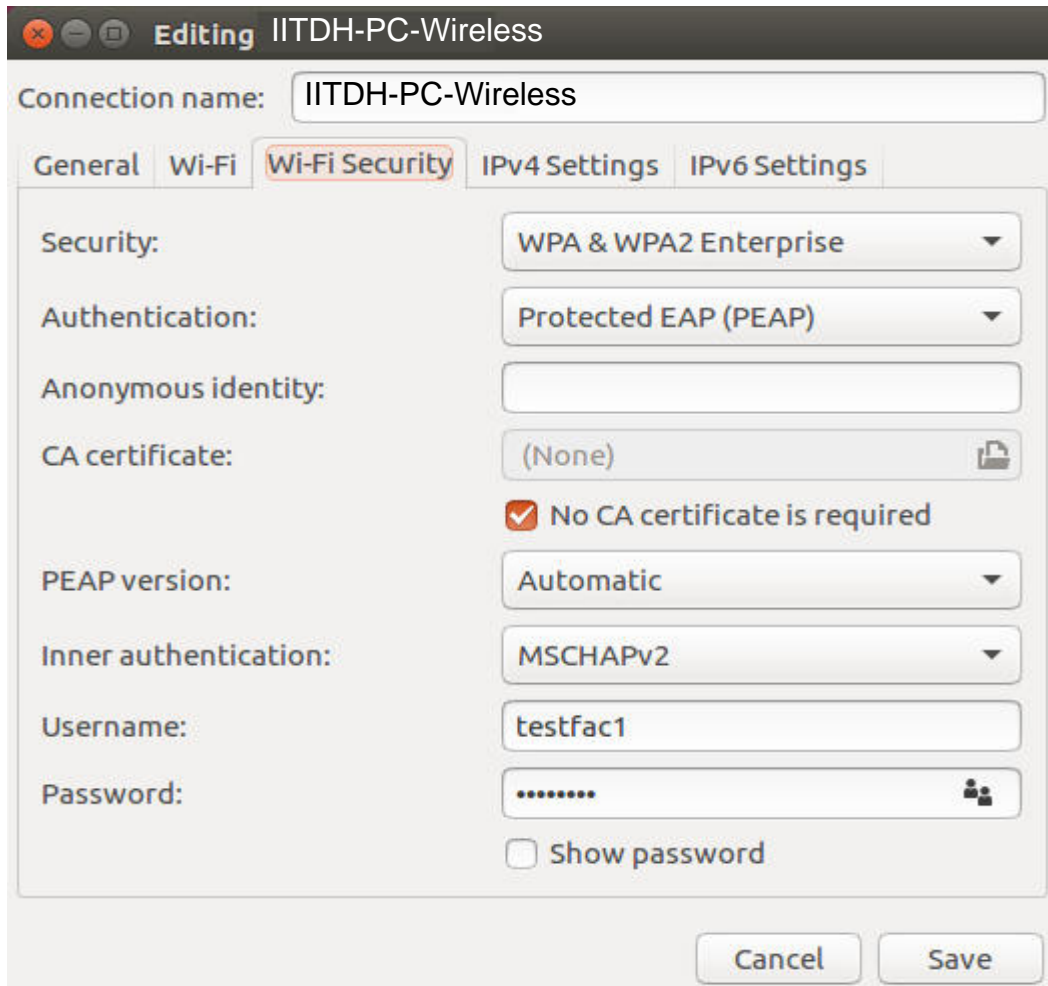
7. Click on the WiFi connection icon from Desktop's taskbar and select the Wi-Fi Connection, which we configured just now, i.e:- "**IITDH-PC-Wireless**".