## **How to Configure Wi-Fi for Single Sign-On using WPA**

- 1. Go to the website <a href="https://wifilogin.iitk.ac.in">https://wifilogin.iitk.ac.in</a>, and create a password for Single Sign-On Wi-Fi access.
  - a. Click on "New Users".
  - **b.** Login with CC user credentials.
  - c. Then create a password for Single Sign-On Wi-Fi access.

(Note: username will remain same as CC username)

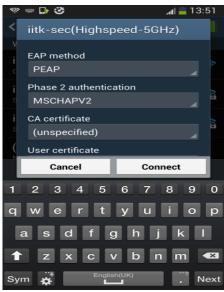
The same website can also be used to change the Single Sign-On Wi-Fi password.

2. Use SSID **iitk-sec** or **iitk-sec(Highspeed-5GHz)** to access Single Sign-On Wi-Fi seamlessly across the entire campus. The **iitk-sec** SSID supports both 2.4 GHz and 5 GHz where as **iitk-sec(Highspeed-5GHz)** supports only 5 GHz.

When you connect for the first time, you will be prompted for a username and password. You should use your username and Single Sign-On Wi-Fi password for the same.

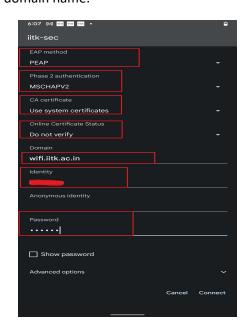
## For Android Mobiles, Please Follow Following Steps

**1.** Select EAP method "PEAP" and "MSCHAPV2" as Phase 2 authentication and under CA Certificate use "Unspecified" or "Do not validate".



If EAP method "PEAP" not available in list, use "TTLS" as EAP method and "PAP" Phase 2 authentication and under CA Certificate use "Unspecified" or "Do not validate". For Android 11 and above - use "wifi.iitk.ac.in" in domain name.





2. Fill "username" in identity and "Single Sign-On Wi-Fi password" in password field.

**NOTE:** Keep Anonymous Identity – blank.

