

IITJ WLAN configuration steps for Android User

Android users need to follow the below configuration procedure to use the IITJ_WLAN Wi-Fi facility in the campus.

Network SSID: IITJ_WLAN

Security type: WPA2/WPA3 Enterprise / 802.1x EAP

EAP method: PEAP

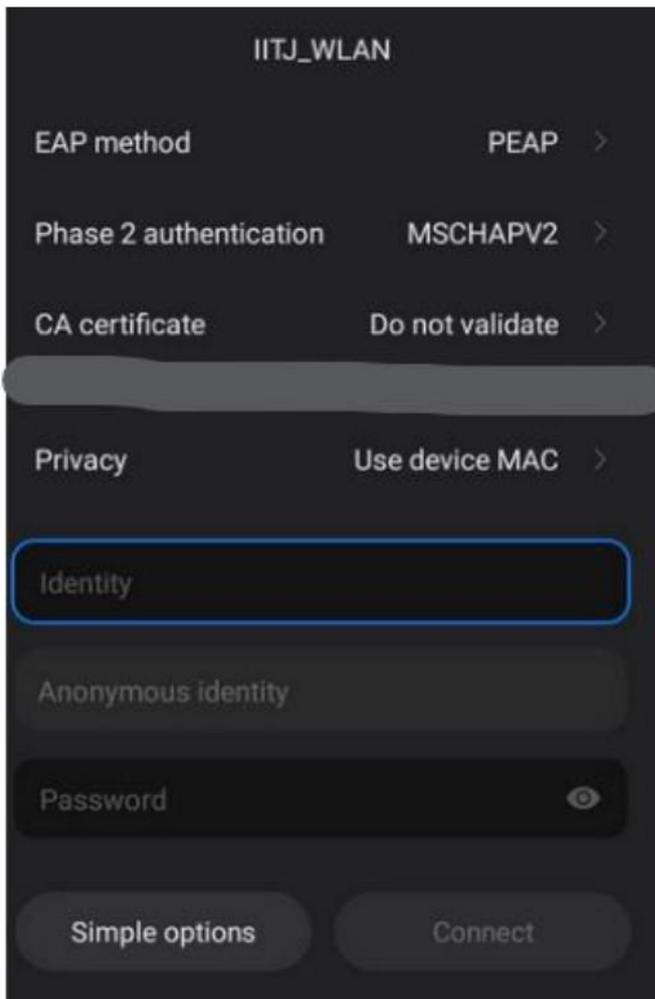
Phase 2 authentication: MSCHAPV2

CA Certificate: Do not validate (If your device not supported then follow the below mentioned steps)

Identity: (Internet access ID)

Anonymous ID: leave it blank

Password: (Internet access password)



At last click on the connect to access the internet.

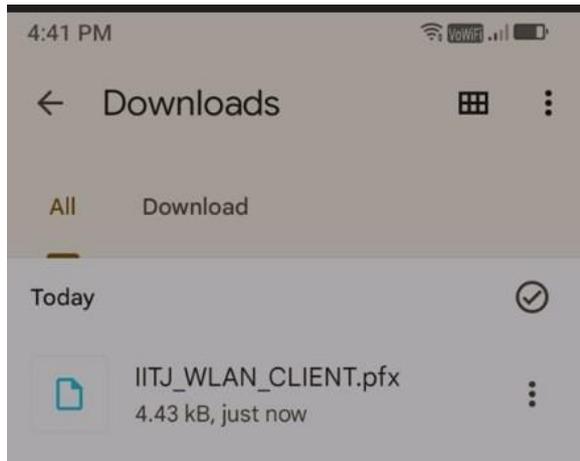
“CA Certificate: Do not validate”

In some higher version of android CA certificate is required and there is no option of “Do not validate”. You need to download the IITJ WLAN client certificate via following link.

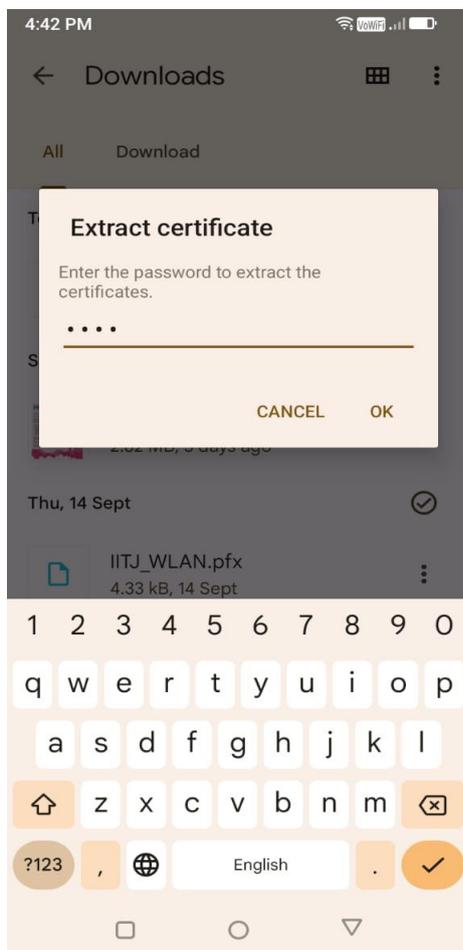
https://drive.google.com/file/d/1XwopEbQR8jj9UJyxMrwHUN-ynTvJ4T_J/view?usp=drive_link

This link is accessible through IITJ email ids only.

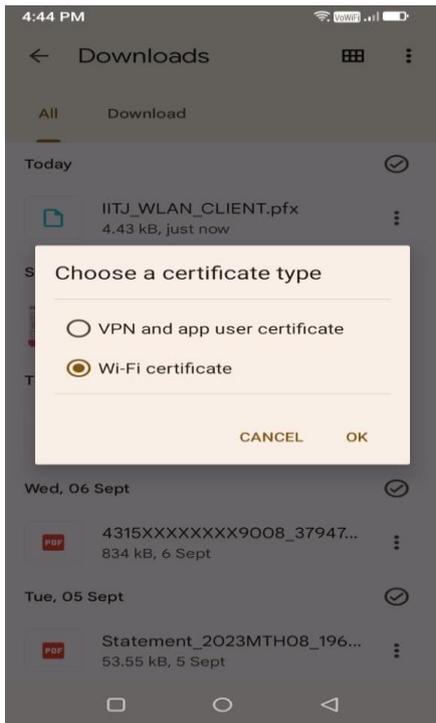
Go to your device’s download folder and look for the IITJ_WLAN_CLIENT.pfx certificate to install.



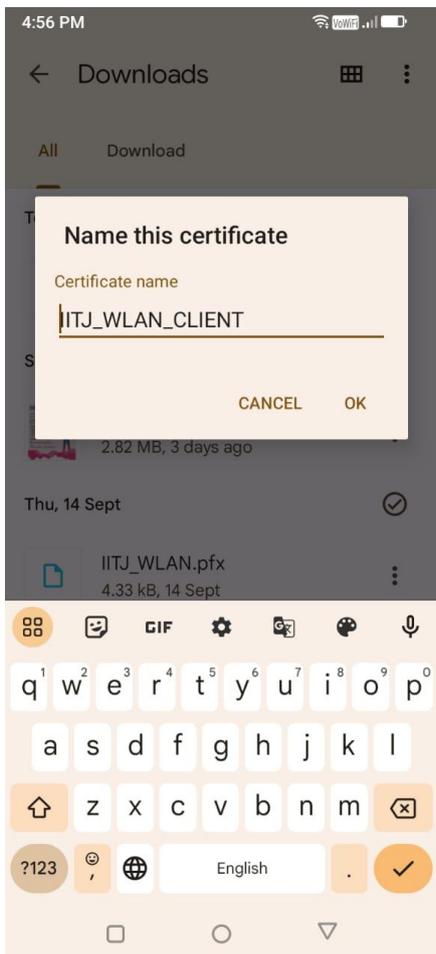
While installing it will ask for the private key/password to extract. Use **iitj** as password and click on ok



Choose a certificate type as Wi-Fi certificate and click on ok.



Provide the name to this installed certificate i.e. IITJ_WLAN_CLIENT and click on ok.



Now go to your phone settings >> Wi-Fi >> From available Wi-Fi network page select IITJ_WLAN and insert the following details.

EAP method: PEAP

Phase 2 authentication: MSCHAPV2

CA Certificate: IITJ_WLAN

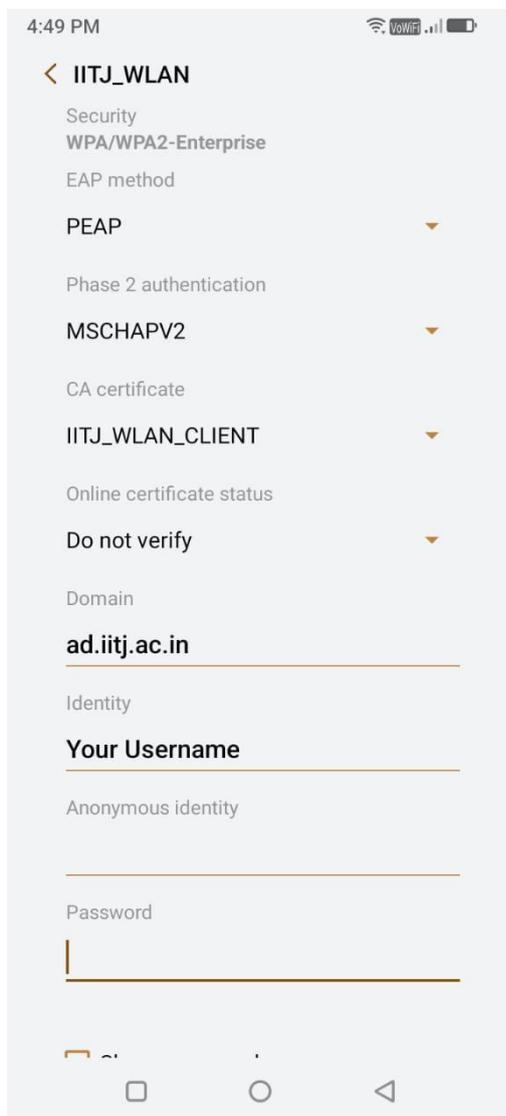
Online certificate status: do not verify or request certificate status

Domain: ad.iitj.ac.in

Identity: (Internet access ID)

Anonymous ID: leave it blank

Password: (Internet access password)



At last click on the connect to access the internet.