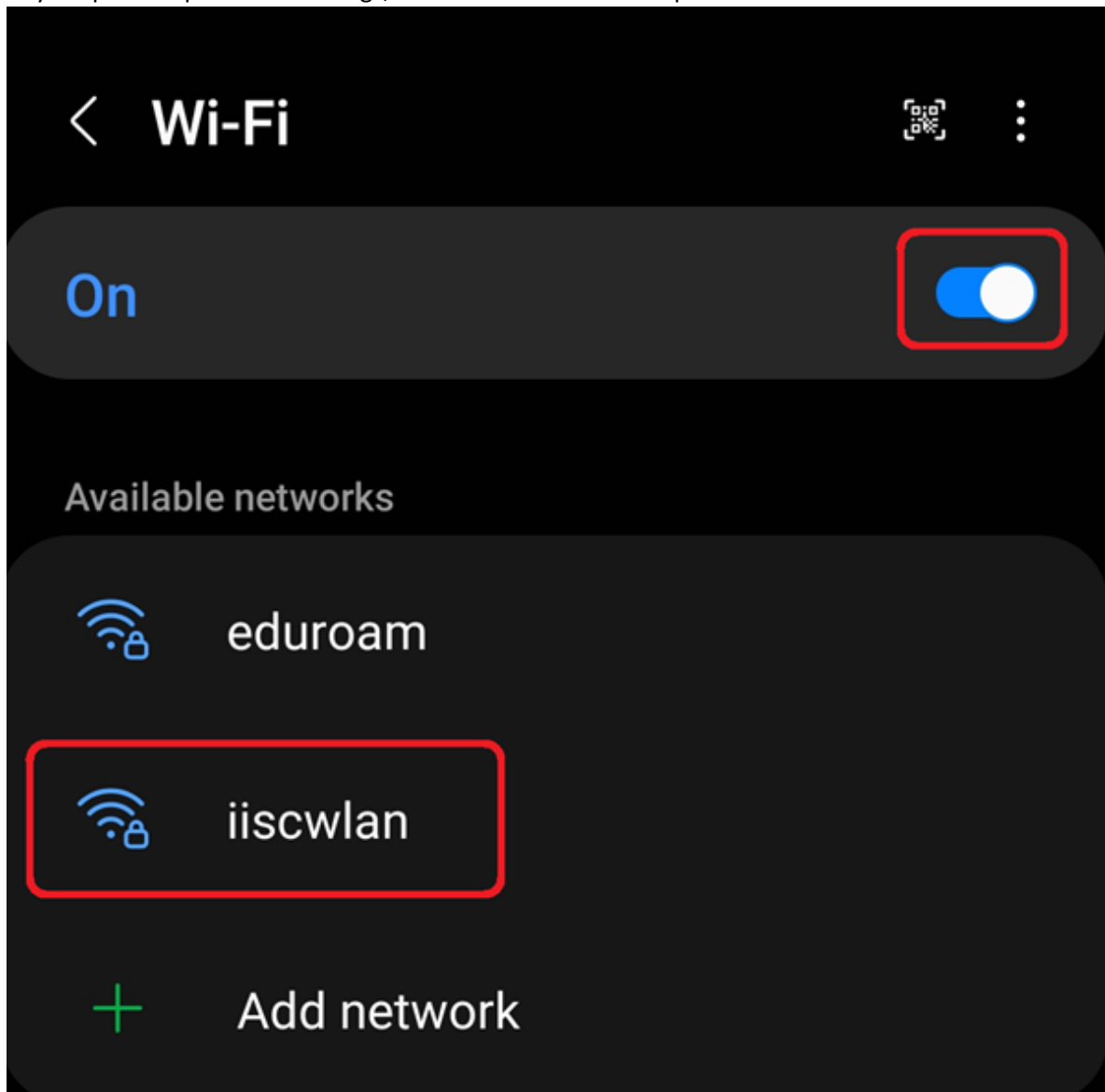


How to connect to IISc Wireless (iiscwlan) on Android phones

1. On your phone open Wi-Fi settings, switch “ON” Wi-Fi and tap on “iiscwlan”



2. Enter details and connect

- Select “PEAP” as the EAP method. **If “phase 2 authentication” option is prompted select “MSCHAPV2”**
- Enter your IISc email id (**ensure that there is no blank space before or after the email ID**)
- Enter your Email password (**ensure that you have changed your first login password before attempting to connect to IISc Wi-Fi**)
- Select “Don’t validate” option under CA certificate. **If the option not available or if you want to encrypt the connection skip this step and continue from Step no 4.**
- Tap on Connect.

< iiscwlan

EAP method
PEAP

Identity
xxxxxxxxxx@iisc.ac.in

Password
.....

CA certificate
Don't validate

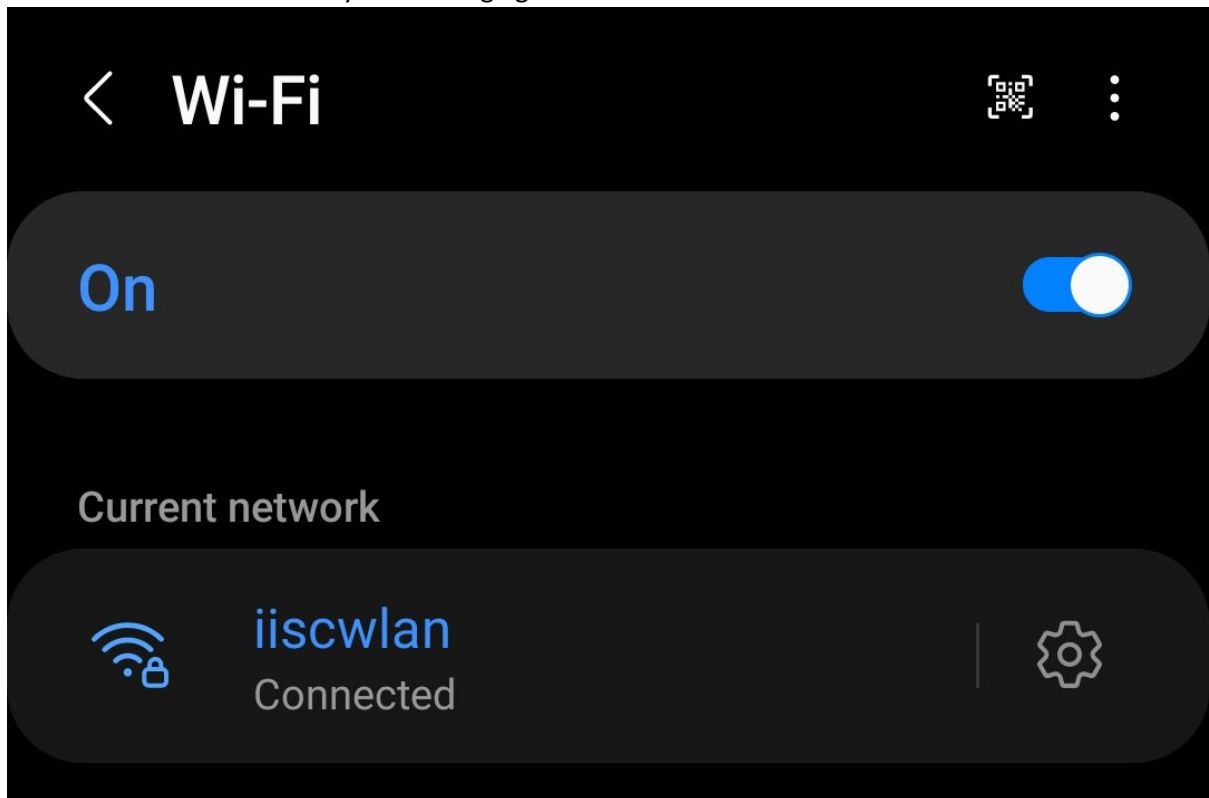
No certificate specified. Your connection won't be private.

Auto reconnect ☒

View more

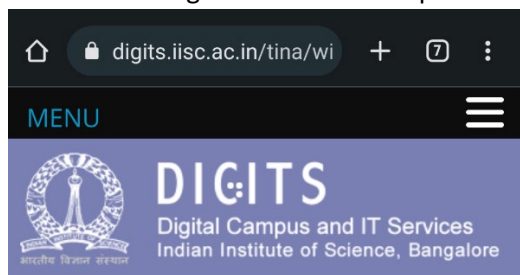
Connect

3. You should be connected to “iiscwlan”. If you were unable to connect, try moving closer to the Wireless Access Point and try connecting again.



4. If don't validate CA Certificate option is not available or if you want to encrypt the connection, then Download CA Certificate.

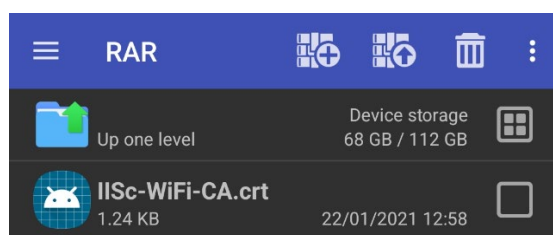
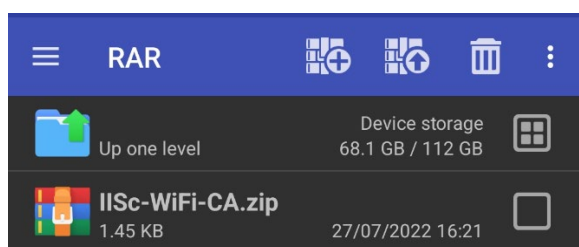
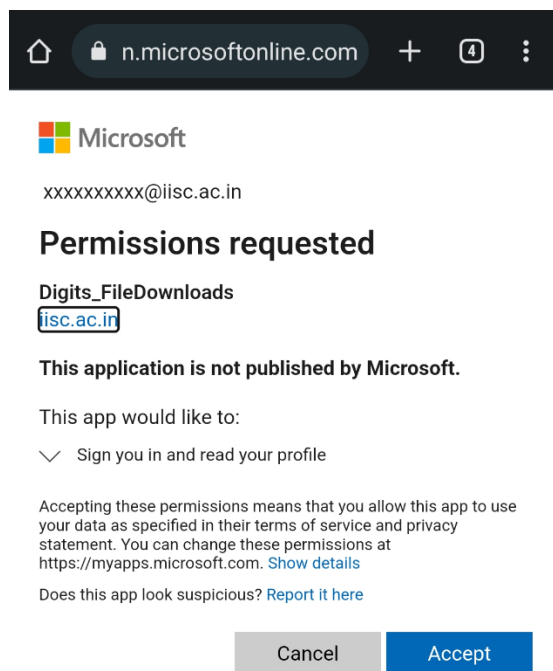
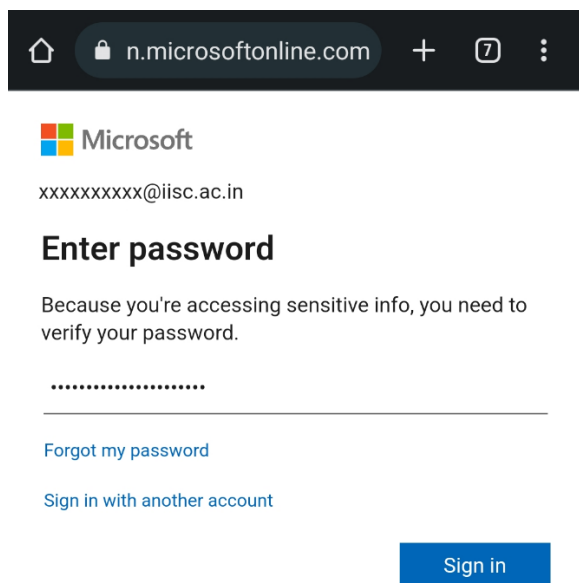
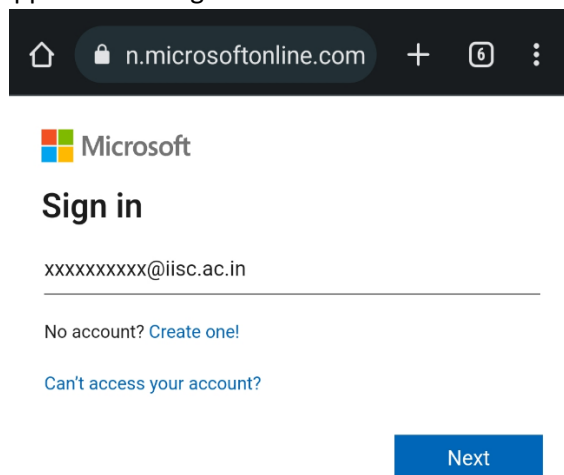
- Browse the following link: <https://digits.iisc.ac.in/tina/wi-fi-ca/> and tap on "Download Wi-Fi CA certificate".
- Sign in with your IISc email id and tap on "Next"
- Enter your IISc email password and tap "Sign in"
- Tap on "Accept" on the Permissions requested page to download the CA certificate in .zip format
- Use File manager to extract the zip file. Use RAR App if File Manager is unable to extract the file



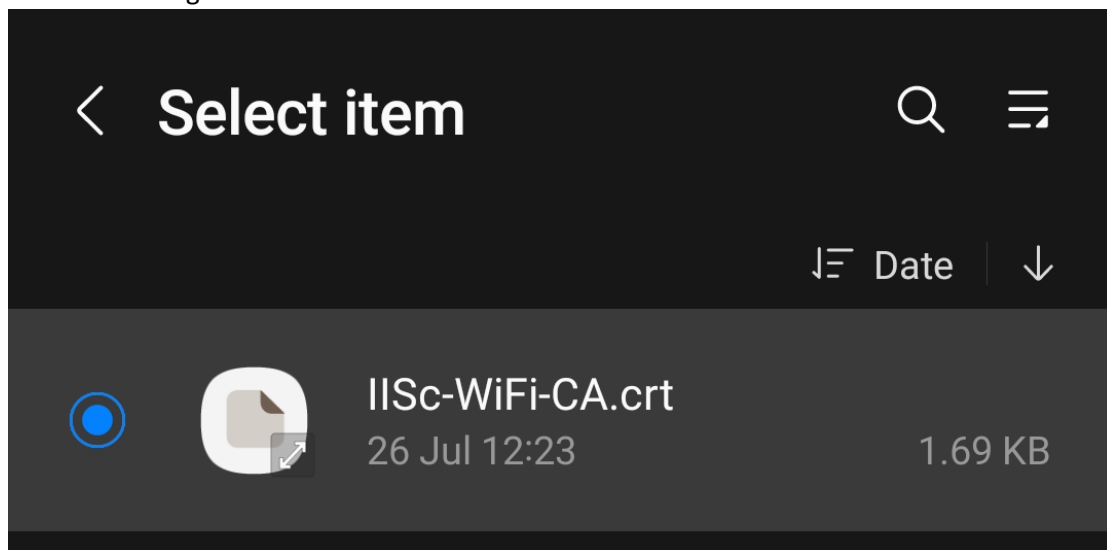
Home » TINA » Wi-Fi CA Certificate

Wi-Fi CA Certificate

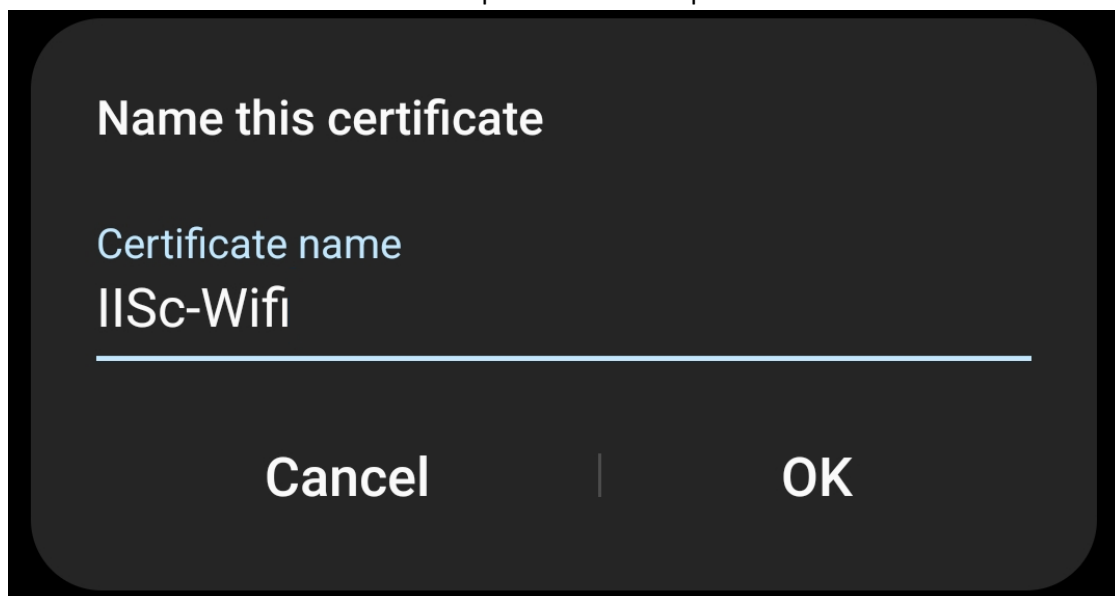
Download Wi-Fi CA certificate



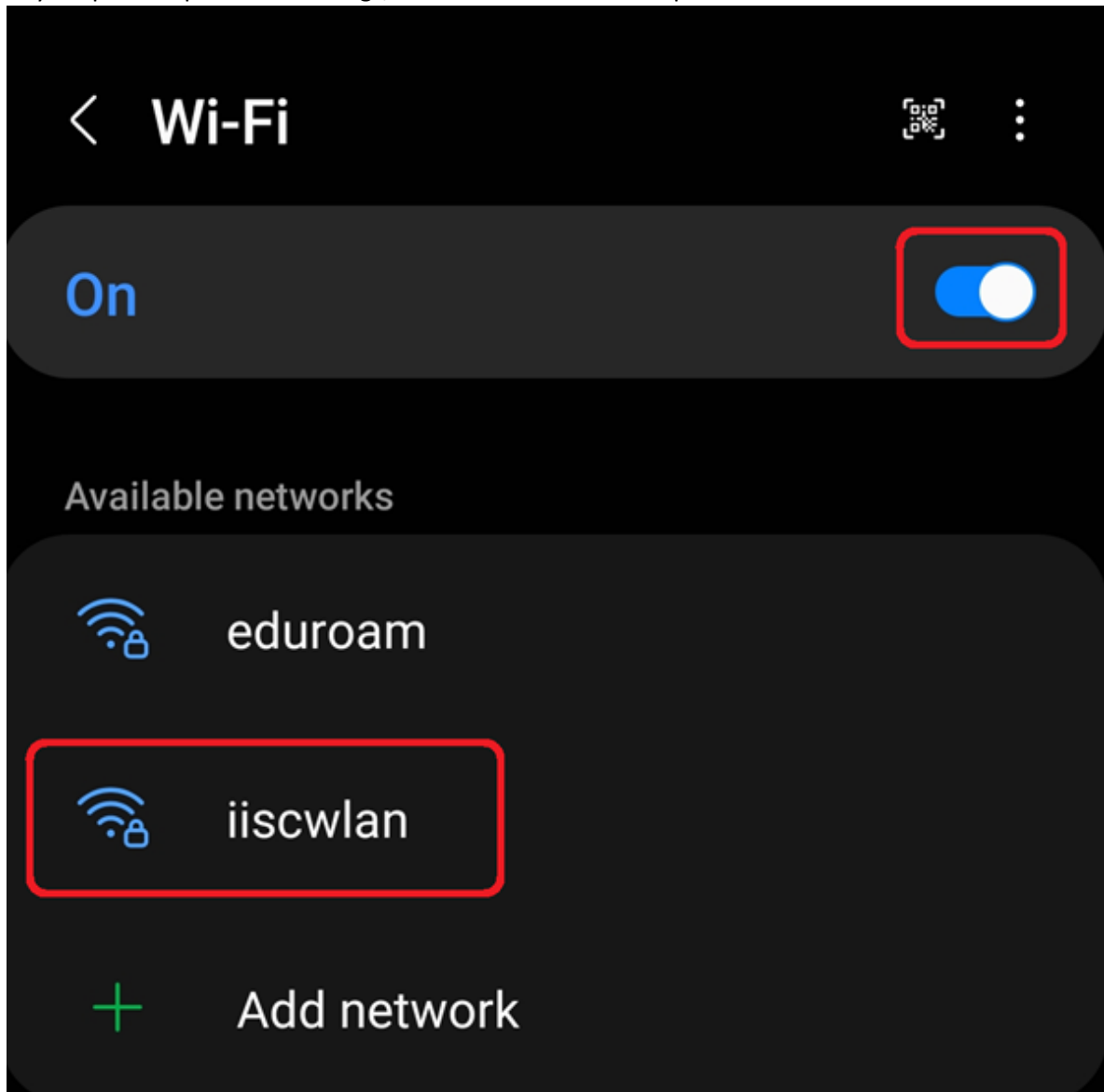
5. Install the Wi-Fi CA certificate on your phone. The method varies from manufacturer to manufacturer. Some of the prominent makes are listed below. If your phone's make is not listed below. Kindly check online on how to install Wi-Fi CA certificate for the make
- Samsung: Settings > Biometrics and Security > Other security settings > Install from device storage > Wi-Fi certificate.
 - Redmi: Settings > Password and Security > Privacy > Encryption & credentials > Install a certificate > certificate
 - Vivo: Settings > More settings > Security > Install from phone storage and SD card
 - Google pixel: Settings > Encryption & credentials > Install a certificate > certificate
 - Oneplus: Settings > Security & lock systems > Credential storage > Install from storage
 - Generic: Settings > Wi-Fi > Advanced > Install certificates



6. Provide a name to the certificate and tap on "OK" to complete the installation.



7. On your phone open Wi-Fi settings, switch “ON” Wi-Fi and tap on “iiscwlan”



8. Enter details and connect

- Select “PEAP” as the EAP method. If “phase 2 authentication” option is prompted select “MSCHAPV2”
- Enter your IISc email id (ensure that there is no blank space before or after the email ID)
- Enter your Email password (ensure that you have changed your first login password before attempting to connect to IISc Wi-Fi)
- Select “IISc-Wifi” as CA certificate.
- Select “Don’t validate” for Online certificate status option.
- Enter “iisc.campus” under Domain option.
- Tap on Connect.

< iiscwlan

EAP method
PEAP

Identity
xxxxxxx@iisc.ac.in

Password
.....

CA certificate
IISc-Wifi

Online certificate status
Don't validate

Domain
iisc.campus

Auto reconnect ☒

View more

Connect

9. You should be connected to “iiscwlan”. If you were unable to connect, try moving closer to the Wireless Access Point and try connecting again.

