

Procedure to connect Eduroam SSID (Secure Wi-Fi Network)

1. Connect to Eduroam SSID:

- Ensure you are within range of the **Eduroam** network.
 - SSID: Choose "**eduroam**" from the list of available Wi-Fi networks.
 - In Desktop or Laptop, SSID "**eduroam**" with Cross symbol. then forgot and reconnected.

2. Select TTLS for EAP Method:

- When prompted to choose an authentication method, select "**TTLS**" (Tunnelled Transport Layer Security). Please find the attached **screenshots below**.

3. Enter Identity and Password:

- Use your institute email address as the Identity:
 - For students: Roll_number@iittp.ac.in
 - For faculty and Staff: Employee_id@iittp.ac.in
- Enter your **LDAP** (directory service) password associated with our institute account.

4. Don't Validate CA Certificate:

- Choose the option to "**Don't validate**" the **CA** (Certificate Authority) certificate. This may be under advanced settings during the connection setup.

5. Select PAP for Phase 2 Authentication:

- During the setup process, when asked about the Phase 2 authentication method, choose "**PAP**" (Password Authentication Protocol).

6. Connect:

- After entering all required information (username, password, authentication settings), click on "**Connect**" to establish the connection to the Eduroam network.

7. Anonymous Identity / Roaming Identity:

- Field Left blank

By following these steps, you should be able to successfully connect to the Eduroam network.

Kindly get back to us in case of technical issues and queries by raising an **ERP ticket** under **Network Vertical**.

