# Instructions for connecting Pondiuni.ac.in WiFi

Our Pondicherry University is in the process of establishing in-house maintaned secure WiFi connection with differential login credentials. To start with, the new WiFi setup is being installed on a test and trail basis in the name of "**pondiuni.ac.in**" at Birsa Munda, Kannagi, Madam Curie hostels and at half the wings of Aurobindo, Narmadha hostels. The login credentials for connecting this WiFi signal is same as **pondiuni.ac.in email account** of individuals. Mobile Phones, Laptops and other WiFi enabled devices can be connected to this new wifi by following the instructions given below.

## 1. Simple Connect (Any Device):

- a. Choose the Pondiuni.ac.in WiFi Signal.
- b. Enter the login credential of your pondiuni.ac.in email account.
- c. Connect to the WiFi.

CAMPUS CONNECT CUP	Pondiuni.ac.in
۴۲۲۲H اکتر AirPro PU Radius-WiFi	mailid@pondiuni.ac.in
AirPro PU Radius-WiFi-5GHz	
Pondiuni.ac.in Secured	
Enter your username and password	
xxxxxxxxxxx	Advanced options Connect
Password of pondiuni.ac.in E-Mail ID	
OK Cancel	
Network & Internet settings Change settings, such as making a connection metered.	
ぼう  「」 「」 「」 「」 「」 「」 「「」 「Fight mode hotspot	
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### 2. Advanced Connect (Mobile):

- a. If simple connect fails, follow this advaced method.
- b. Choose the Pondiuni.ac.in WiFi Signal.
- c. Enter username and password of your pondiuni.ac.in email account.
- d. Select Advanced Options, set EAP method to "TTLS", set Phase 2 Authentication to "GTC" and set CA Certificate to "Do not Validate".
- e. Connect to WiFi as shown in the image.

Simple options	Save
	0
Anonymous identity	
mailid@pondiuni.ac.in	
Privacy	Use randomised MAC 🔇
CA certificate	Do not validate 🗘
Phase 2 authentication	GTC 🗘
EAP method	TILS (

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### 3. Advanced Connect (Windows Laptop / Desktop):

- a. Download Certificate file in the Windows Client from the Server
- b. Install the Certificate by double click on the file downloaded as shown in the image.
- c. After installation of Certificate, follow the simple connect method.

ral Details Certification Path	🗧 🕹 Certificate Import Wizard
Certificate Information	Certificate Store
This CA Root certificate is not trusted. To enable trust, install this certificate in the Trusted Root Certification Authorities store.	
	Windows can automatically select a certificate store, or you can specify a location for the certificate.
	Automatically select the certificate store based on the type of certificate
	Place all certificates in the following store
Issued to: NPO Certificate Authority	Ce Select Certificate Store ×
Towned has NPO Conference Authority	Select the certificate store you want to use.
Valid from 7/6/2022 to 7/3/2032	Personal Trusted Root Certification Authorities Enterprise Trust Trusted Publishers
Install Certificate Issuer Statement	Intrusted Certificates
ОК	OK Cancel Next Cancel
Security W	arning X
	You are about to install a certificate from a certification
· · · · · · · · · · · · · · · · · · ·	autority (CA) claiming to represent:
	Windows cannot validate that the certificate is actually from NPO Certificate Authority'. You should confirm its origin by contacting 'NPO Certificate Authority'. The following number will assist you in this process:
	Thumbprint (sha1): 78435312 F3255F58 E794E956 03104468 18AA7CED
	Warning: If you install this root certificate, Windows will automatically trust any certificate issued by this CA. Installing a certificate with an unconfirmed thumbprint is a security risk. If you click "Yes" you acknowledge this risk.
1	Do you want to install this certificate?

### 4. Advanced Connect (Linux):

- a. Download the Certificate file from the <u>Server</u> and copy it to the following directory. /usr/local/share/ca-certificates/
- b. Run the following command on Linux Terminal *sudo update-ca-certificates*
- c. Connect to Pondiuni.ac.in wifi using Advance option
- d. Set Wi-Fi security as "WPA & WPA2 Enterprise", Authentication as "Tunneled TLS", CA Certificate as "No CA Certificate is required" and Inner Authentication as "GTC".
- e. Use your Pondiuni.ac.in email account credentials as username and password, then connect as shown in the image.

