

### Step 1: IITD CA Certification Installation procedure:

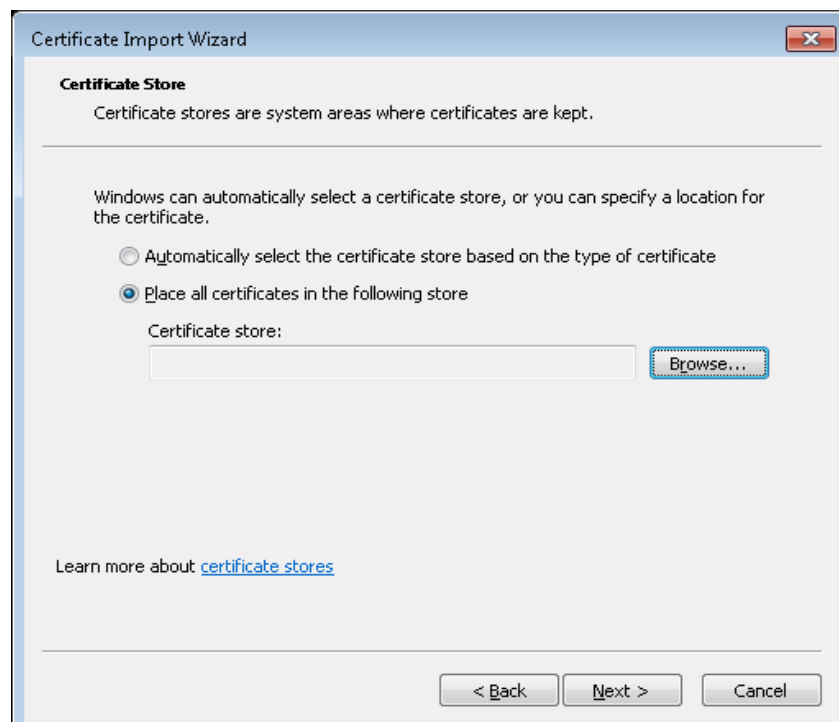
#### Download Certificate from below path

[http://www.cc.iitd.ac.in/CSC/index.php?option=com\\_content&view=article&id=53&Itemid=57](http://www.cc.iitd.ac.in/CSC/index.php?option=com_content&view=article&id=53&Itemid=57)

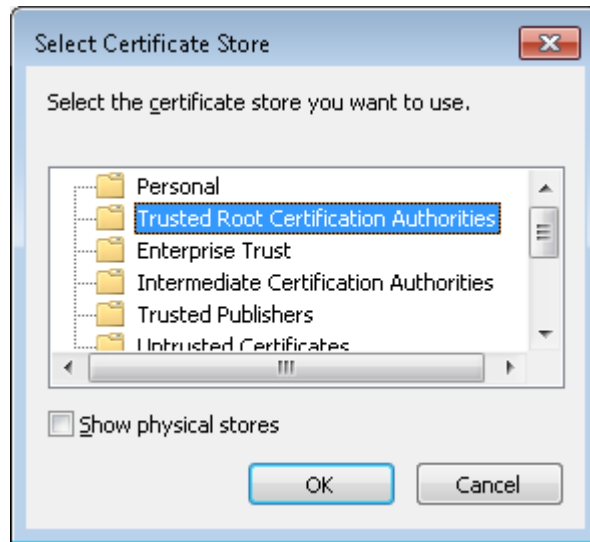
1. Right Click on certificate and select install certificate.



2. Click on Next and change required settings.



3. Click on Browse and choose Trusted **Root Certification Authorities** and click next and then finish.

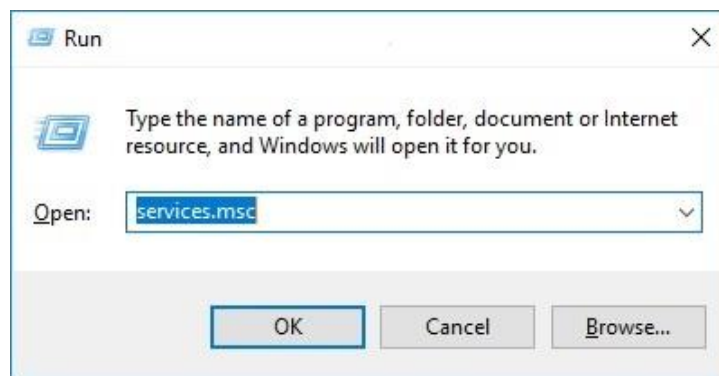


4. You will get message Import was Successful.

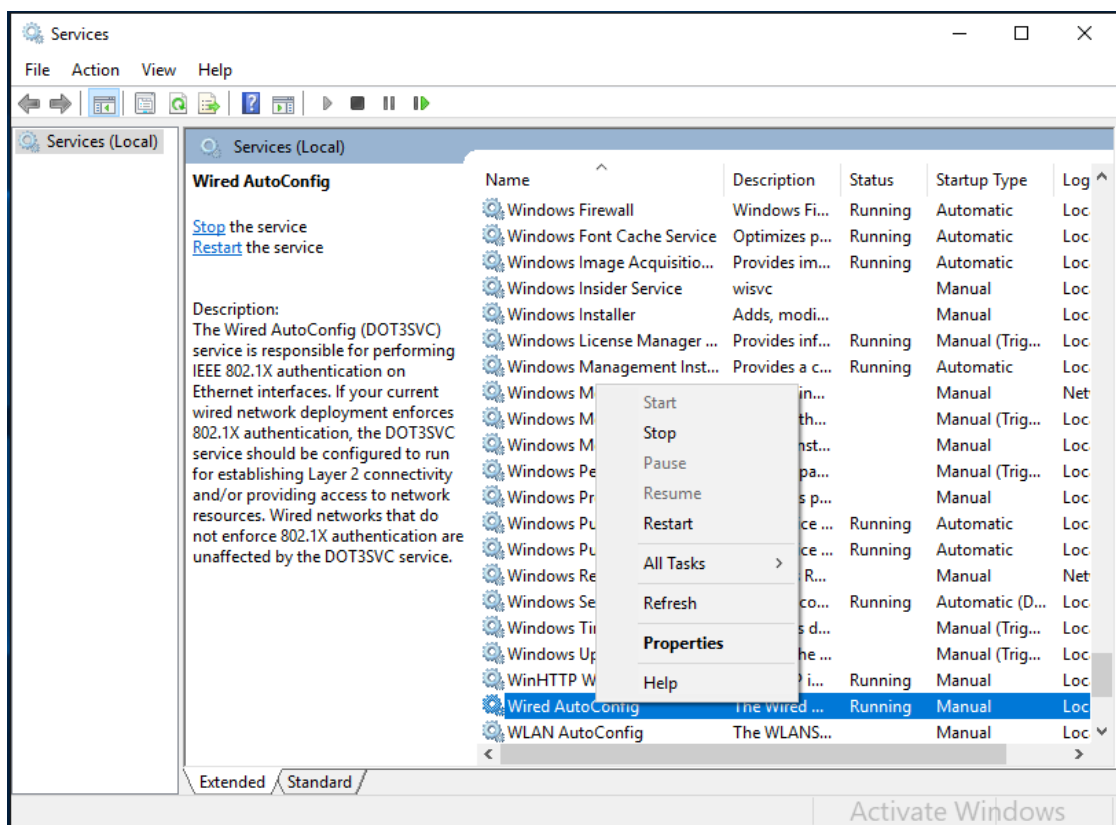
## Step 2: Activate Wired AutoConfig Service by Below Steps.

By Activating below service we will get authentication configuration window in network adapter properties.

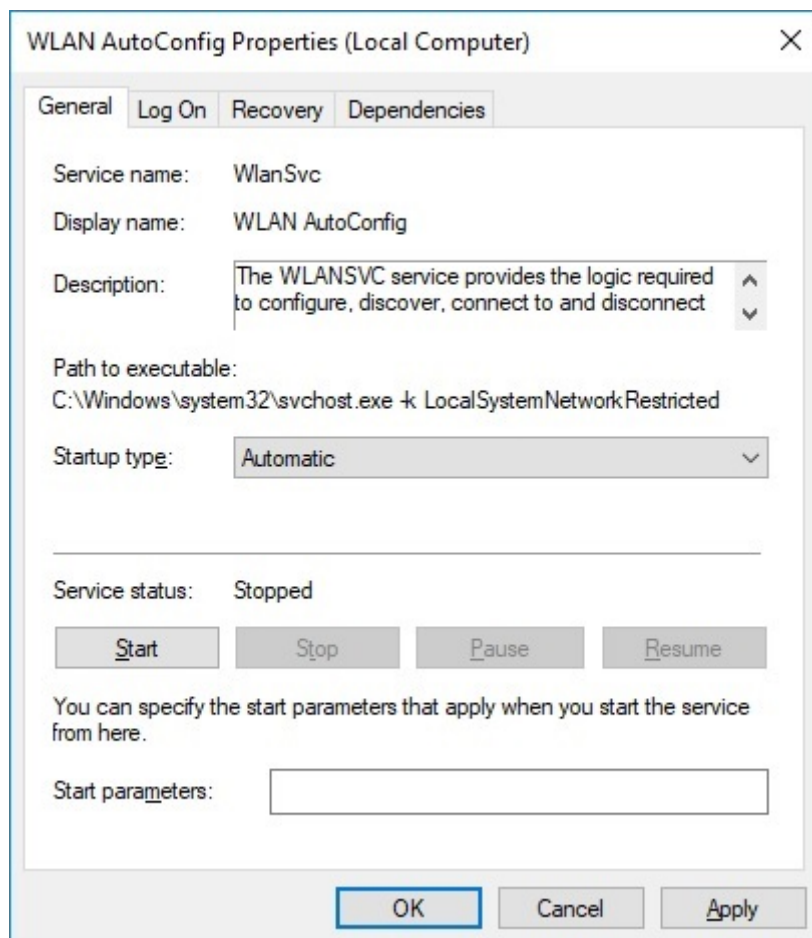
1. Hold Window-key button and press R, type **services.msc** and then click OK.



2. Right click on **Wired AutoConfig**. Choose **Properties** from the pop up menu.

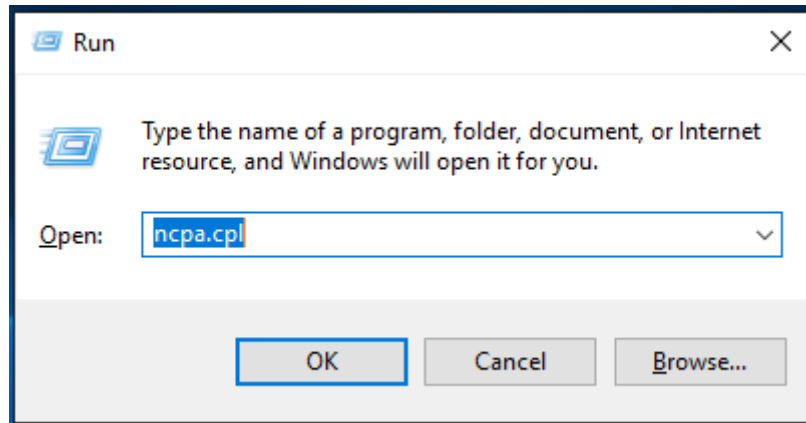


3. Change Startup type to **Automatic** and click **Start**. Follow by clicking OK



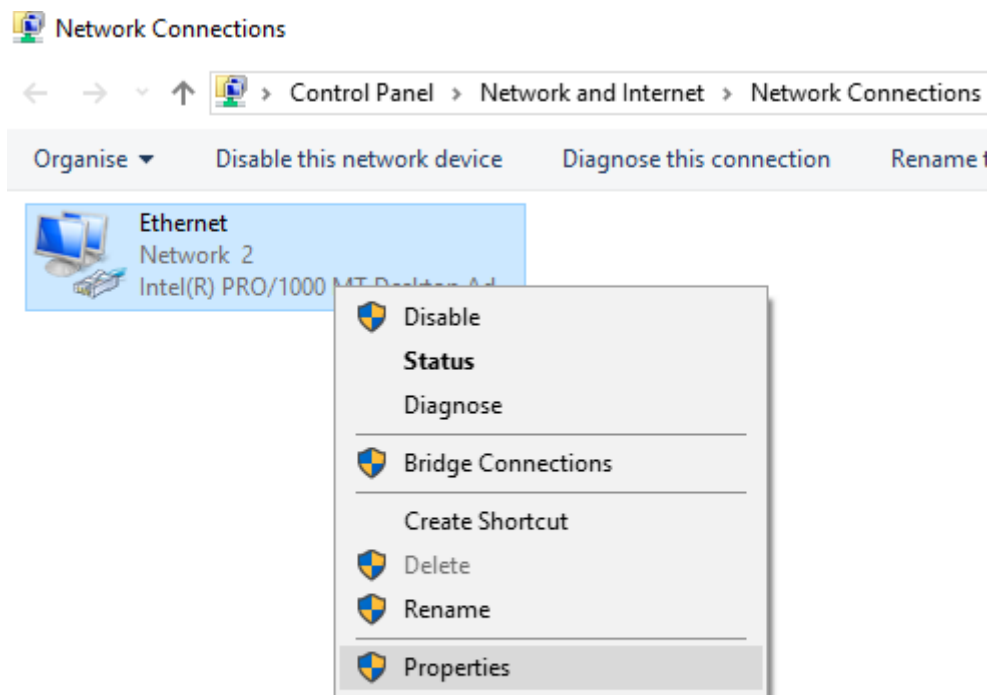
## Step 3: Configure Your Network Adapter.

1. Hold Window-key button and press R, Type **ncpa.cpl** and click OK.



2. Right click on **Local Area Connection (Ethernet)** Shown in. Choose Properties from the pop up menu.

(Fig. 1)

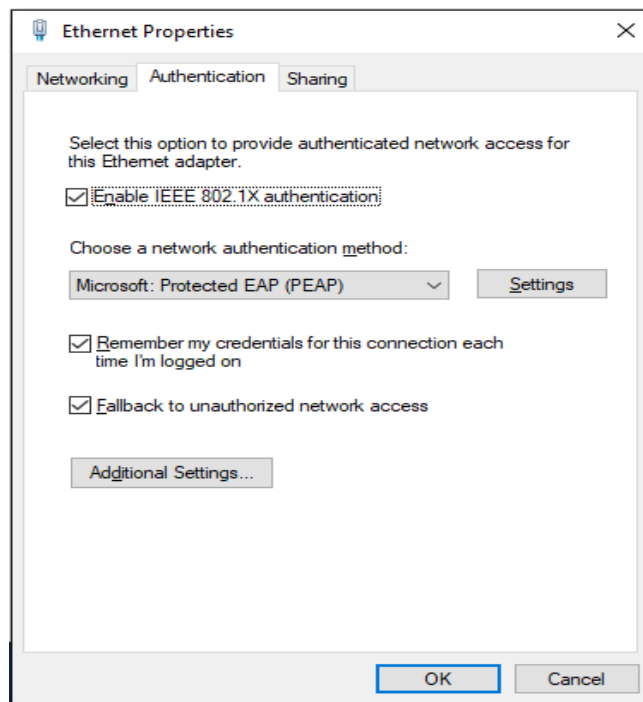


3. Click **Authentication Tab**. Leave everything default and click on settings. (Fig 1)

Here we have to modified

- **Settings**
- **Additional Settings**

(Fig 1)



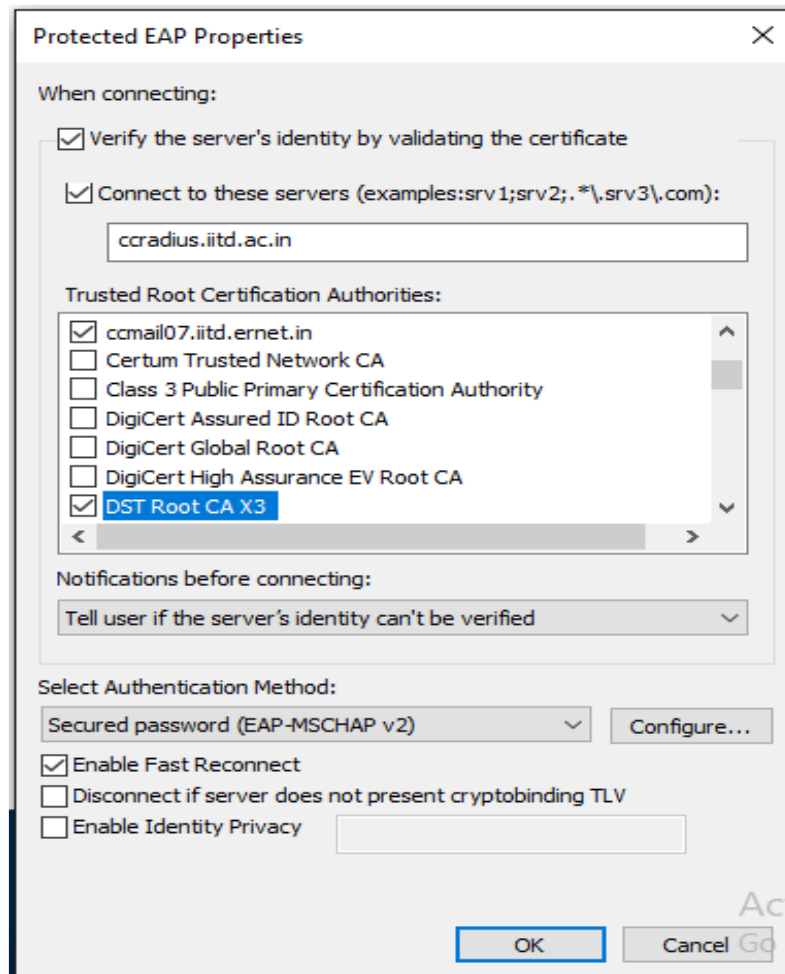
Click on **Settings** on (fig 1) and Refer Below snaps (Fig 2)

- Check required check Box
- Type **ccradius.iitd.ac.in**
- In **Trusted Root Certification Authorities:** - Select checkbox **DST Root CA X3**
- In **Trusted Root Certification Authorities:** -Select checkbox **ccmail07.iitd.ernet \*\*\* (optional)**

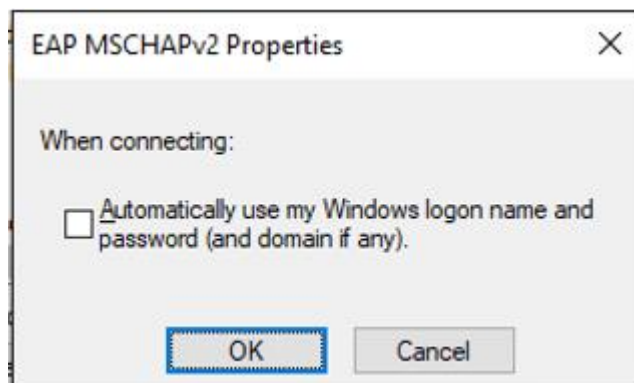
Else everything leave default and click **OK**.

**Note:** You will get **ccmail07.iitd.ernet** only when, if you have **IITD CA certificate** installed in your laptop. Installation procedure is mentioned in (Step 1).

(Fig 2)

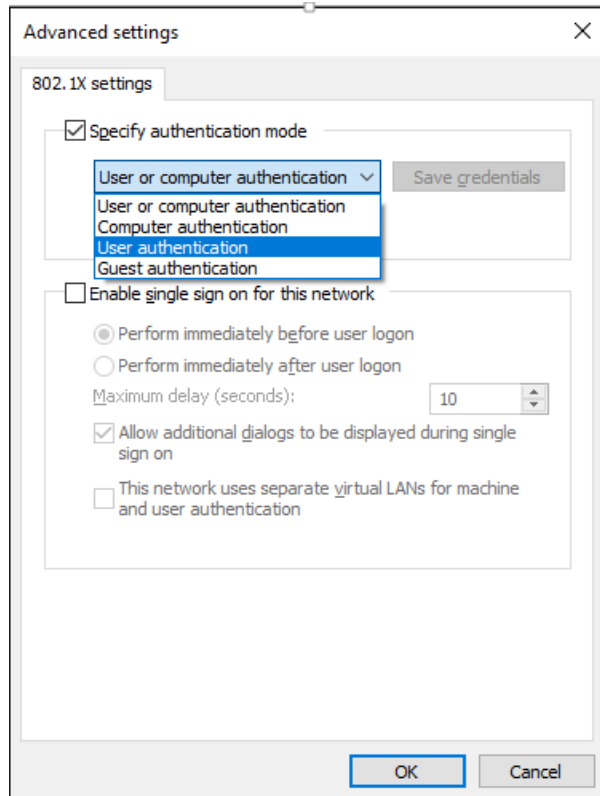


In (Fig 2) Click on **Configure... Button** and **keep box unchecked**.



Go to ( fig 1)Click on **Additional settings** In (Fig 1)

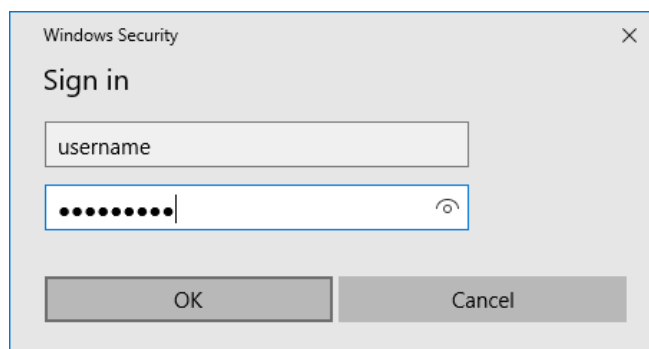
- Check all checkbox
- In dropdown Menu select **User Authentication**



All settings has been done, now plug your LAN Cable into LAN port

4. Once connected to the wired port, you will be able to get Network Authentication window.

- **Username** : (Enter your “Username”)
- **Password** : (Enter your Password)



Now you will connect to network,