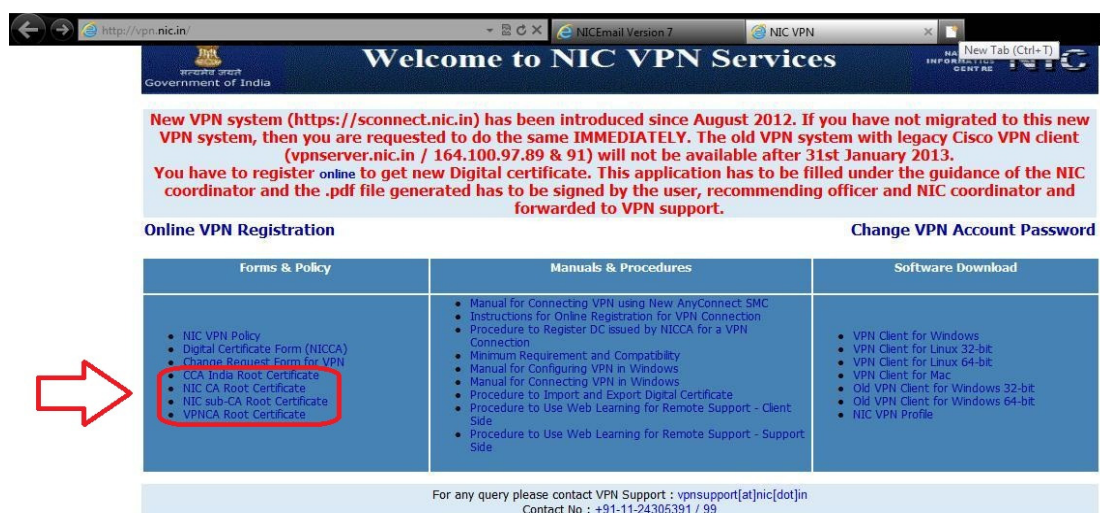


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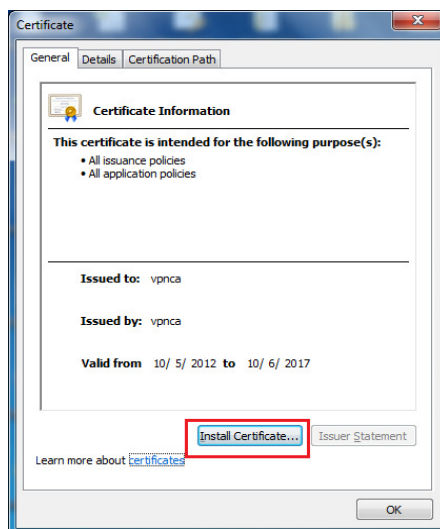
Manual for Installing CA Root Certificates and User Digital Certificate

A. Installing the CA root certificate

1. Download the CCA, NICCA, NIC Sub CA and VPNCA root certificates from the website <http://vpn.nic.in> as shown below and save it to your computer.

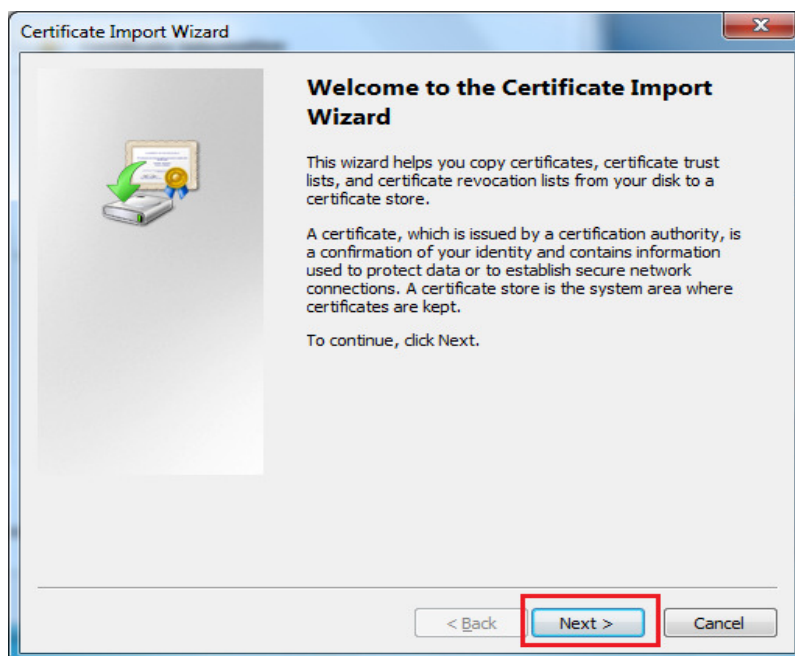


2. Open the downloaded root certificate and click **Install Certificate** button as shown in the figure below.

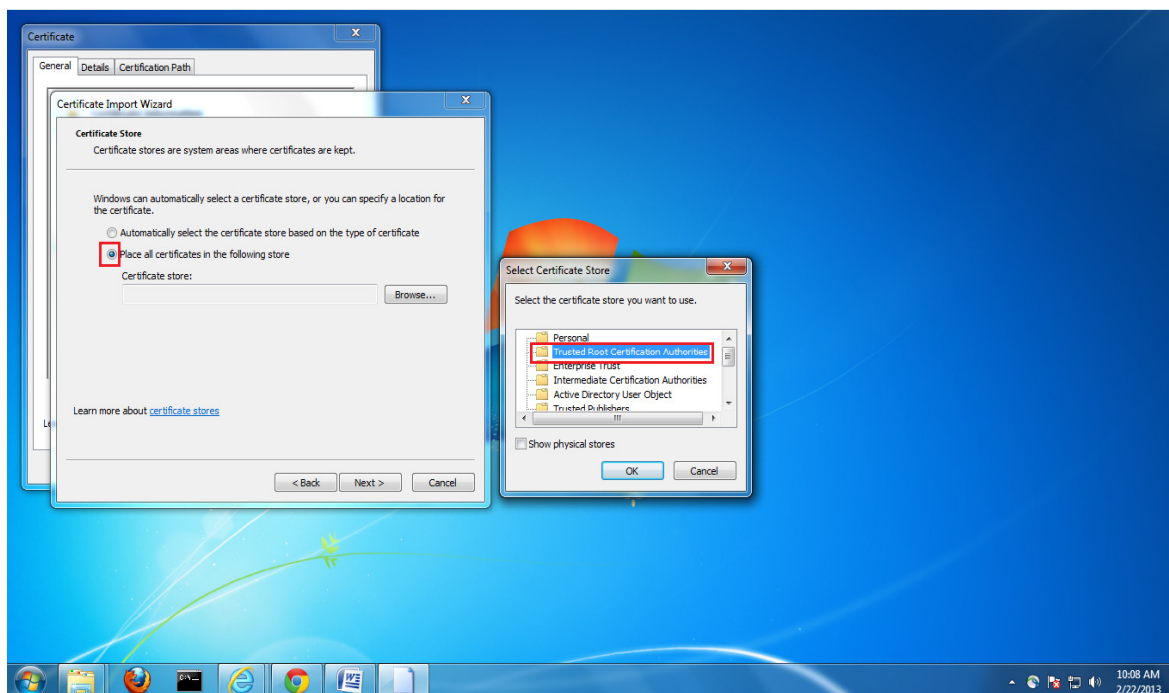


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3. Click **Next** as shown in the figure below.

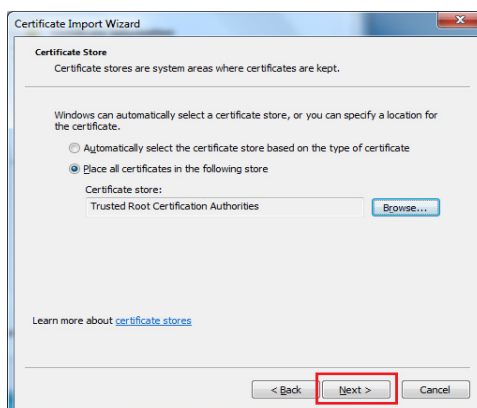


4. Check on **Place all certificates in the following store** and then click **Browse** and select **Trusted Root Certification Authorities** and click **OK**.

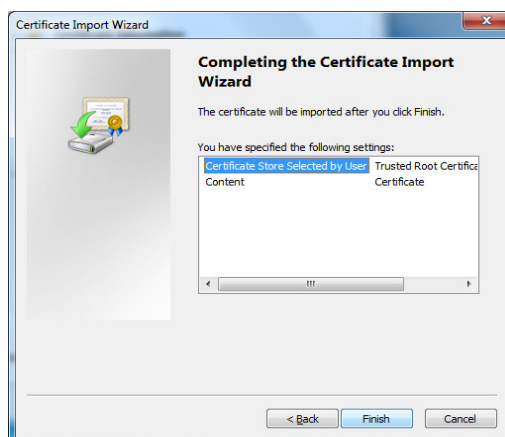


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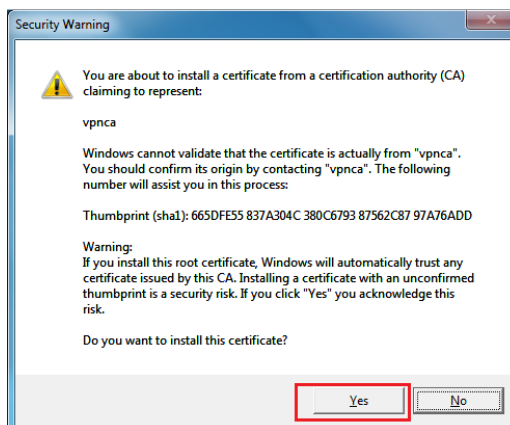
5. Click **Next** as shown below.



6. Click **Finish** as shown below.

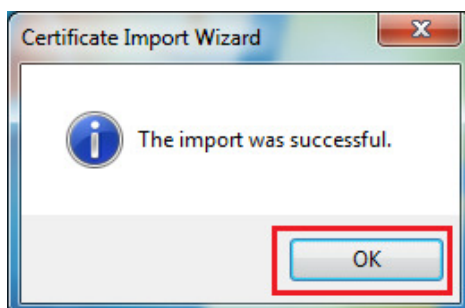


7. Click **Yes** as shown below.



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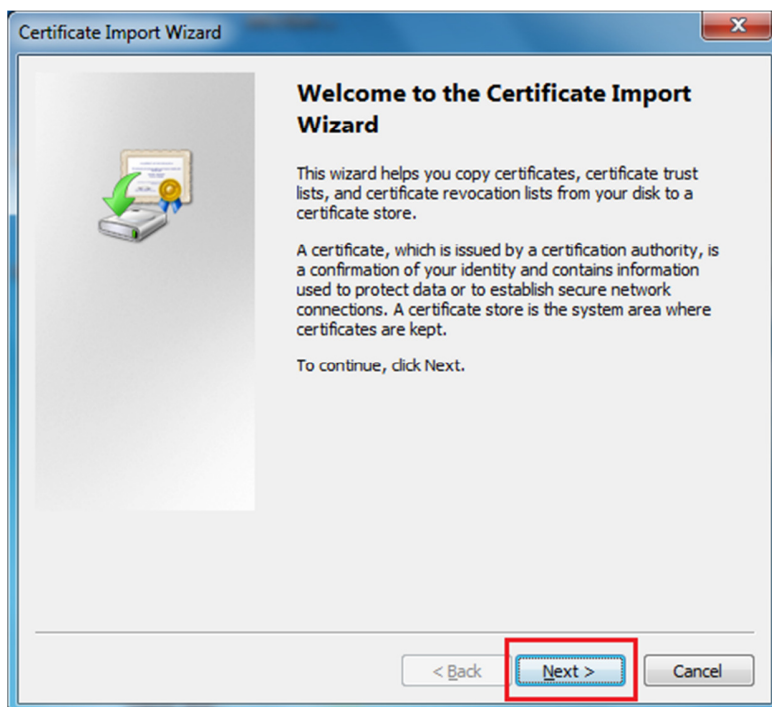
- Click **OK** to complete the installation.



- Follow the above steps to install all the 4 root certificates (CCA, NICCA, NIC-Sub CA and VPNCA).

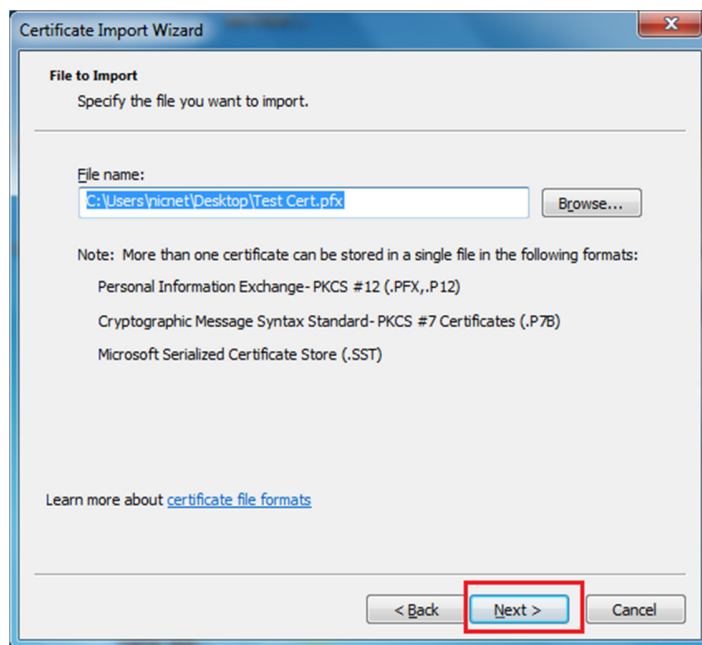
B. Installing the users Digital certificate

- Download the digital certificate mailed to you by VPN Support and save it on your computer.
- Open the downloaded certificate. A certificate Import wizard window will open as shown below. Click **Next**.

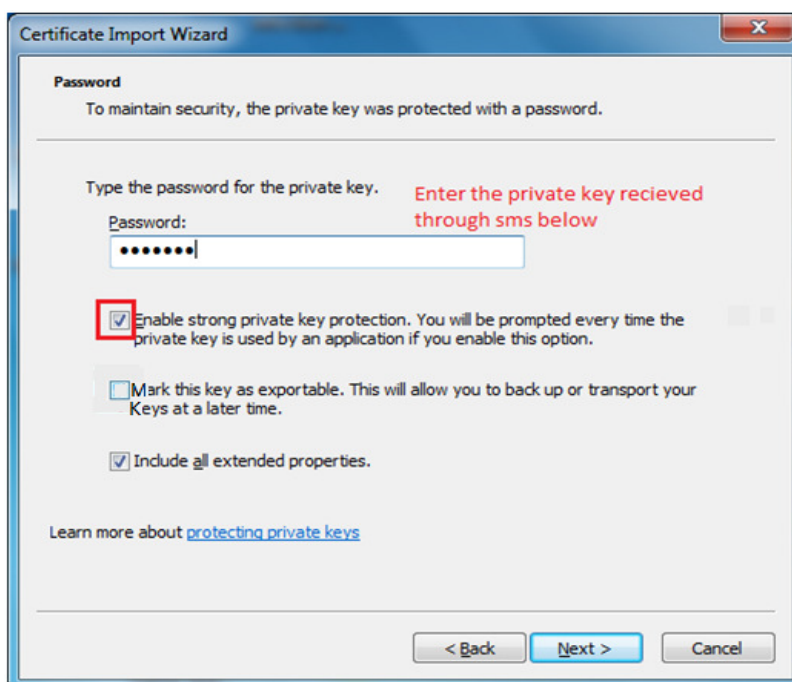


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3. Click **Next** as shown in figure below.

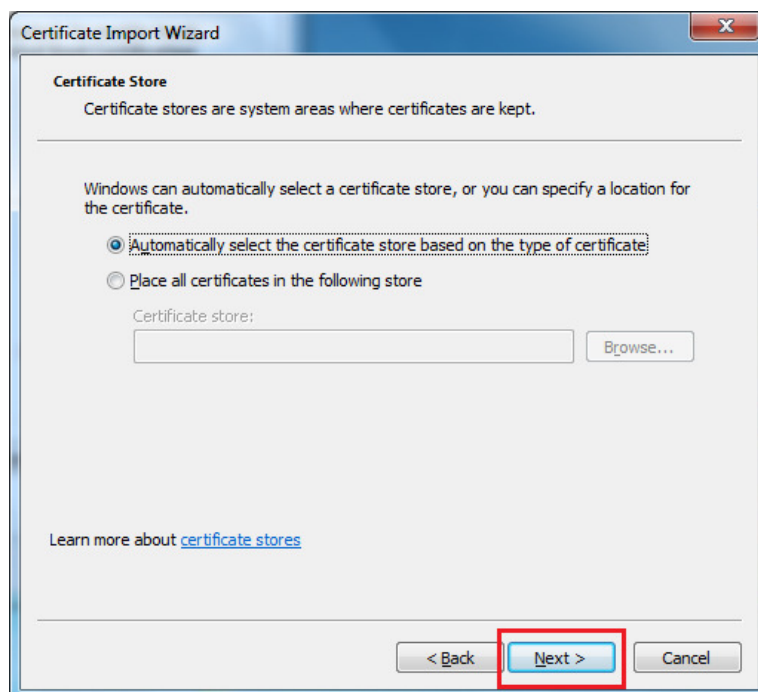


4. In the next window enter the private key (Private Key is sent through SMS to you on your registered mobile number) and check **Enable Strong private key protection...** checkbox. Click **Next** as shown below.

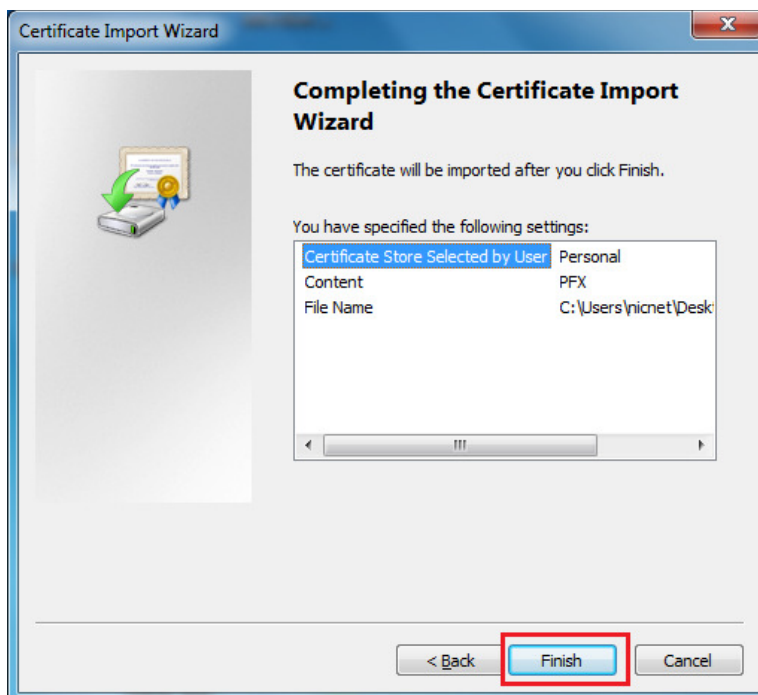


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5. Click **Next** as shown in figure below.



6. Click **Finish** as shown in figure below.

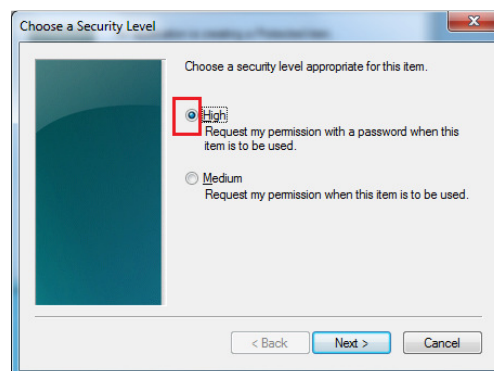


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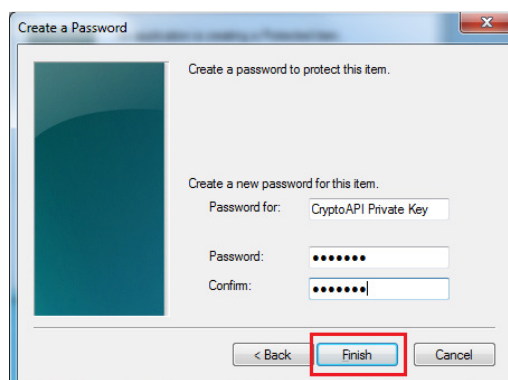
7. On clicking the **Finish** button, a window will open as shown below. Click on **Set Security level** button.



8. Set security level as **High** and click on **Next** as shown in figure below.



9. Set a private key for your certificate and click **Finish** as shown in figure below.



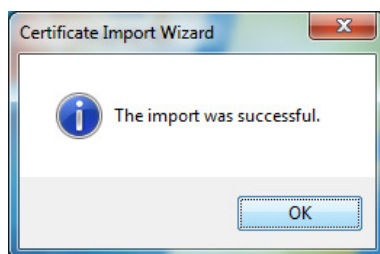
Note: The user is advised to change the private key for the digital certificate for security purpose. Also note it down safely.

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10. Click **OK** as shown in figure below.

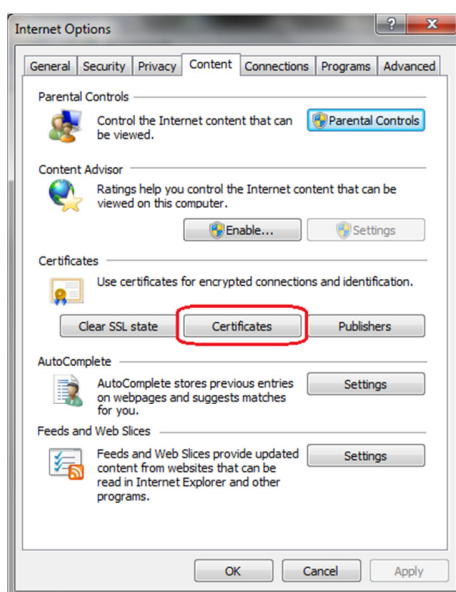


11. Click **OK** to complete the import process as shown below.



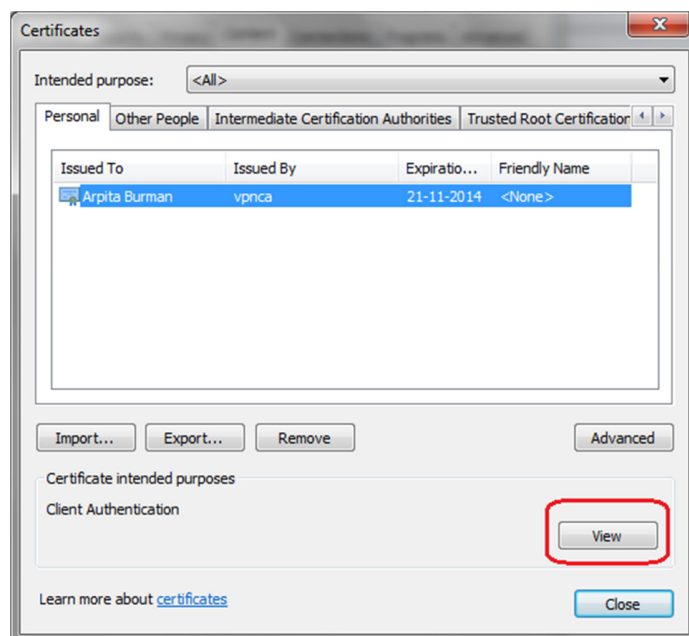
C. Verification of the Installation of User Certificate

1. Open Internet Explorer. Go to **Internet Options**. Select **Content** and click on **Certificates** button as shown below.



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12. Select the certificate issued in your name and click **View** button as shown in figure below.



13. The name should be same as the username mentioned in your mail. Also verify the validity of the certificate issued to you.

