



(n)Code Solutions CA

A DIVISION OF GNFC LIMITED

STEPS FOR DOWNLOADING DIGITAL CERTIFICATE

Note: Recommended Operating System is Windows XP SP3 or above and browser IE 7.0 or above

Please configure your browser settings as under before downloading your certificate:

- Open Internet Explorer > Tools > Internet Options > Security > Click Trusted Sites
- Click Sites & add: https://*.ncodesolutions.com under Trusted Sites list & click ok
- Click Custom Level and "Enable" all options for "ActiveX Controls & Plug-ins"
- Click OK, save settings, close & restart Internet Explorer to download your certificate

Simple Steps to download Digital Certificate in Cryptographic Token (Gemalto)

Step 1. Please click on the URL:

<https://s2.ncodesolutions.com/cda-cgi/clientcgi.exe?action=browserCert>

CONFIDENTIAL

Date:02/12/2013

Dear Sir/Madam,

Thank You for buying **Digital Signature Certificate** from (n)Code Solutions.

The DSC is being issued on the basis of the information submitted. Please ensure you submit correct details specially Email ID.

We are forwarding herewith your Reference / Authorization Code Details as under.

Category	: Signing Only
Signature Algorithm	: SHA256
Reference Number	: 4329634
Authorization Code	: UVLT-WNTY-FKLY

(Please note that the codes provided herewith for downloading the Certificate will expire within 15 days from the date of issuance.)

Please Login to <https://s2.ncodesolutions.com/cda-cgi/clientcgi.exe?action=browserCert> for downloading your certificate and **use 'Only Signing' option else DSC will not work.**

Step 2. Type (or copy/paste from email) the Reference Number & Authorization Code

(Please enter the Reference Number and Authorization Code received from ra@ncodesolutions.com or ra2@ncode.in)

Reference Number :	4329634
Authorization Code :	UVLT-WNTY-FKLY

Step 3. Please select following CSP ("Microsoft Base Smartcard Cryptographic provide") for Gemalto Token

CSP type :	RSA full
CSP :	Microsoft Base Smart Card Crypto Provider

For example: if plugged Token is Gemalto Se-SED token then CSP should be "Microsoft Base Smartcard Cryptographic provider V.1"

CSP type :	RSA full
CSP :	Microsoft Base Smart Card Crypto Provider
--Please Select--	
Athena ASECard Crypto CSP	
EnterSafe ePass2003 CSP v1.0	
eToken Base Cryptographic Provider	
Microsoft Base Smart Card Crypto Provider	
SafeSign Standard-I Cryptographic Service Provider	
TRUST KEY CSP V1.0	
WatchKEY CSP India V1.0	
WatchKEY CSP India V1.0	

Step 3. Press "Submit Request"

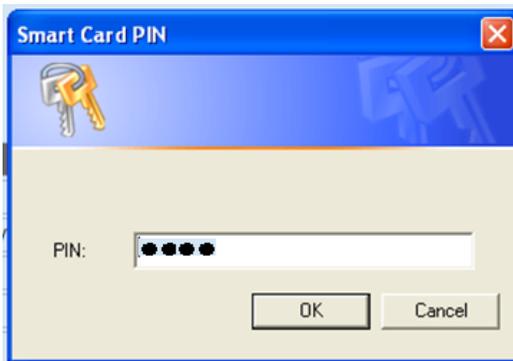
Reference Number :	03701992
Authorization Code :	PHAG-IDB7-WX6A
CSP type :	RSA full
CSP :	Microsoft Base Smart Card Crypto Provider
<input type="button" value="Submit Request"/> <input type="button" value="Reset"/>	

Ensure to press "Yes" or "OK" in every prompt you receive in the whole downloading process



Step 4. Enter e-token password (Provided by OEM/Distributor/Partner)

Click Ok to proceed further

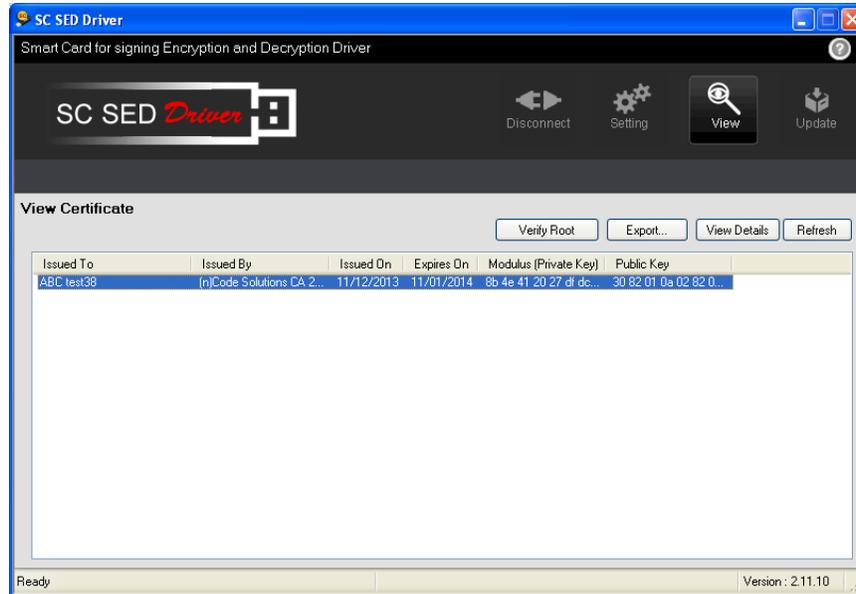


Step 5. A message "Microsoft Internet Explorer has successfully retrieved your Digital Certificate..." will appear on the screen which signifies that the Digital Certificate is successfully downloaded in the plugged cryptographic token.



Step 6. Check the downloaded DSC in token properties.

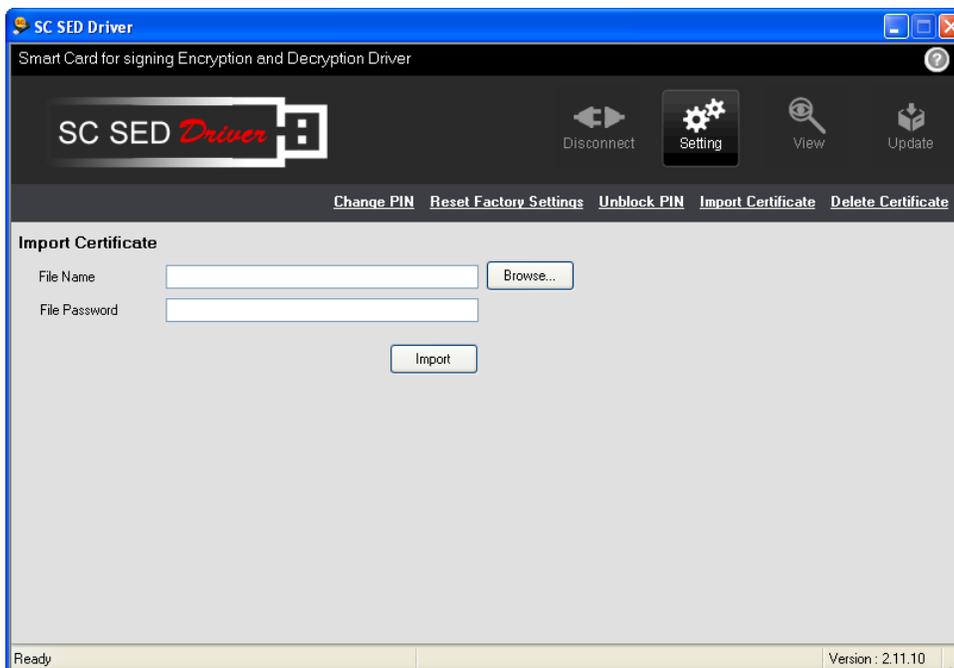
⇒ Start → Run → All Programs → Gemalto → SC SED → View



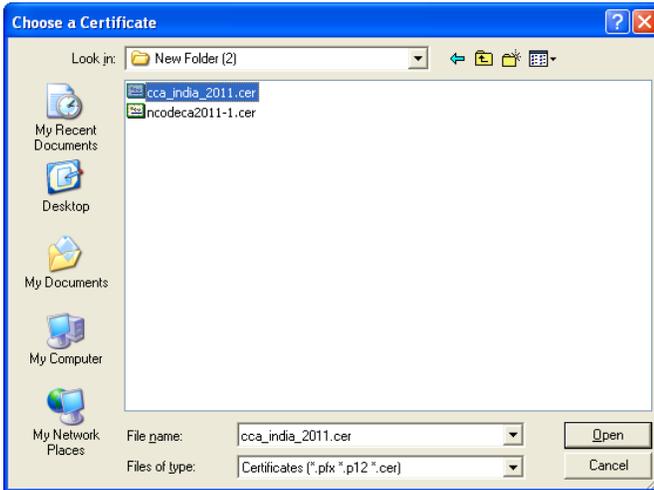
Step 7. Install CA CCA Root Chain certificate in token

- Please Download RootCA & CA Certificate from here [RootCA Cert](#) and [CA Cert](#)
 - Save both file on your desktop to import in to the Token

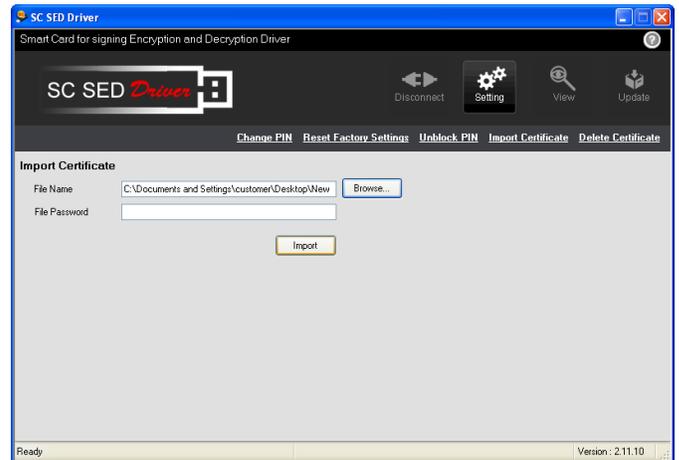
7.1) Open SC SED Driver and Click on Setting → Select Import Certificate



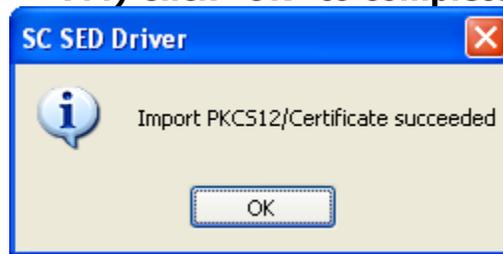
7.2) Select "CCA India 2011.cer" file



7.3) Click on "Import"

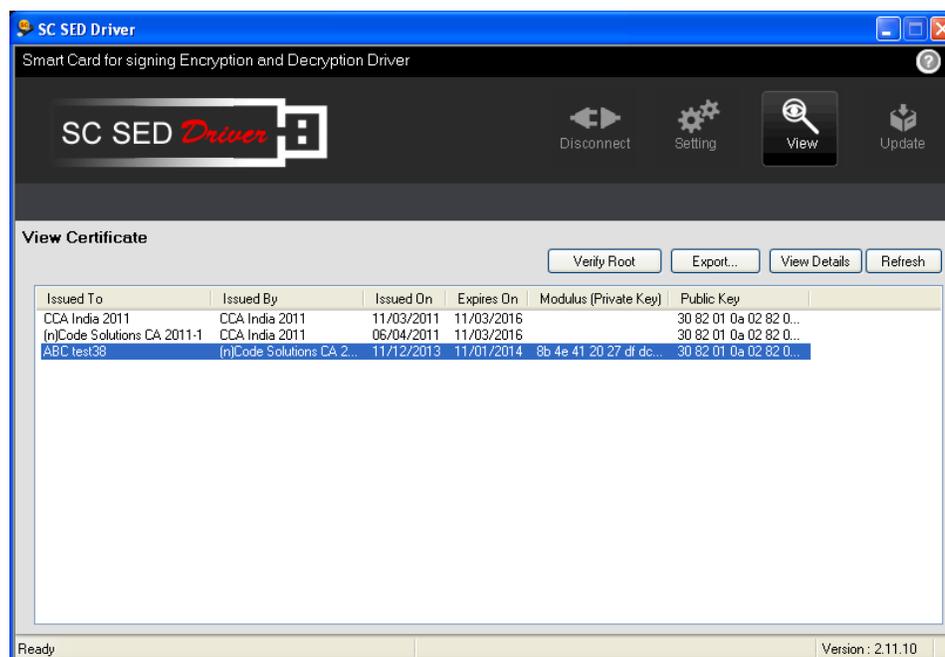


7.4) Click "OK" to complete



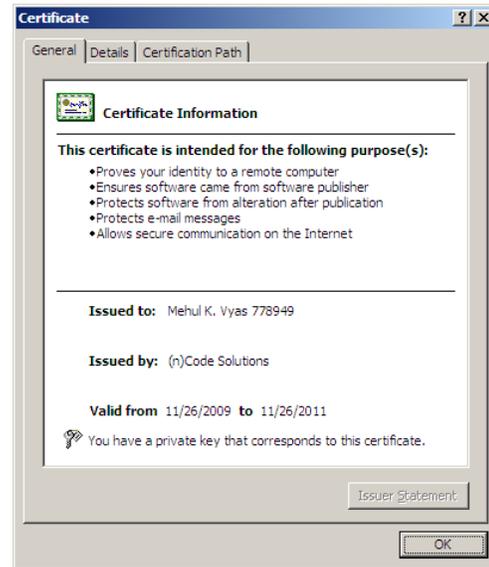
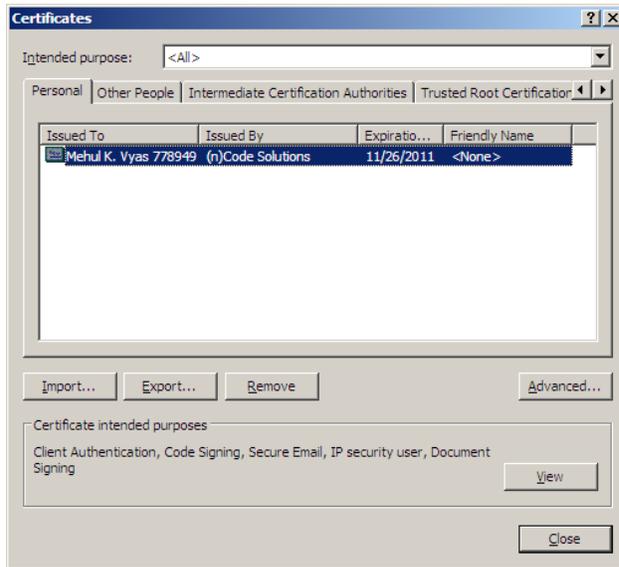
7.5) Follow the above steps (7.1 to 7.3) with "nCode Solution CA 2011" to import CA certificate in to eToken.

Check the CA-CCA chain in to SE SED Drivers by clicking on "View" option



Step 8. Check Digital Signature certificate in Browser

Go to > Tools Menu > Internet Options > Content > Certificates and find your certificate under the Personal Store



Attention Please:

- Please ignore this process if the certificate already downloaded...
- Remove any Toolbar Programs like Rediff Toolbar, Yahoo! Toolbar etc from your PC from Add/Remove Programs
- Disable any Firewall / Anti-virus program on your PC from taskbar
- Recommended Operating System for this Applications is Windows XP Professional SP 3 or above and Internet Explorer 7.0 or above - If working in LAN Environment, please obtain admin rights before logging.
- Certificates downloaded with key length other than 2048 bits are not permitted as per IT Act 2000, such cases, if any, shall be revoked by (n)Code Solutions.
- As per the notification dated 25th October 2013 from CCA, it is mandatory to download & store DSC on the FIPS 140-1/2 Level 2 certified crypto tokens only.
- There is no provision for issuance of DSCs on any browser.
- Please get in touch with the concerned OEM/Distributor of the token for CSP related issues in case the token is not provided by (n)Code Solutions.

Should you require any further assistance, please feel free to revert.

Thanks & Regards,

Support Desk

We are available at:

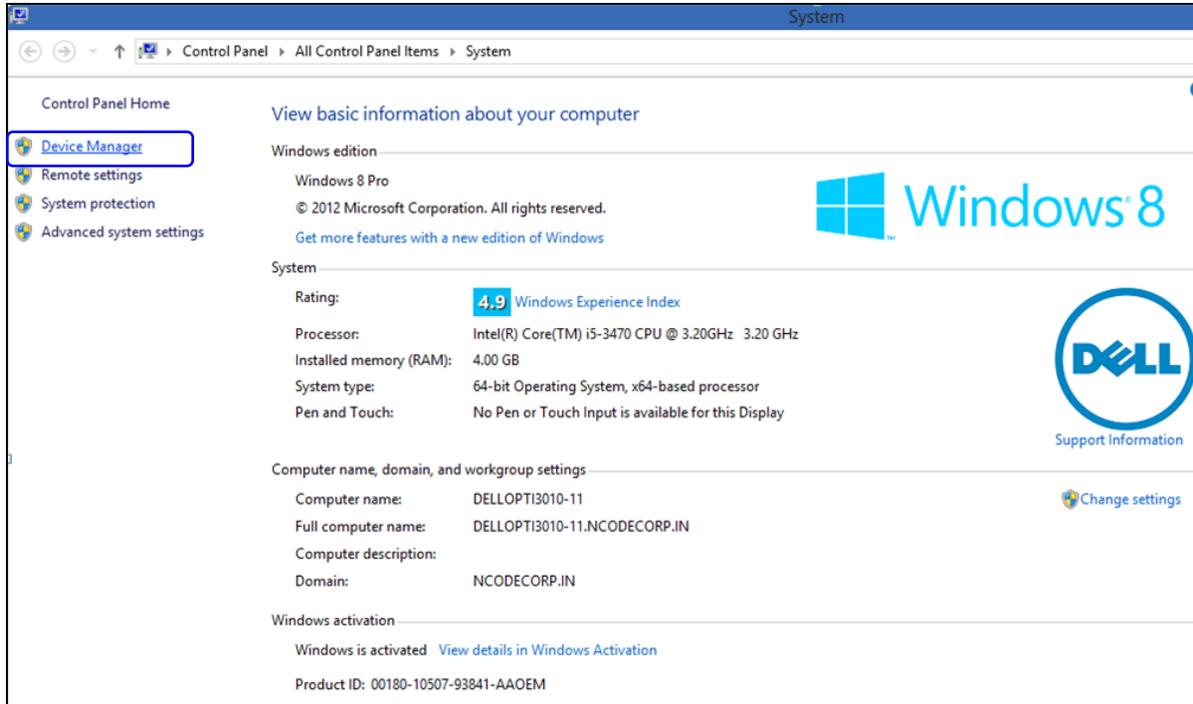
For DSC Support : dschelp@ncode.in

For Token Support : tokensupport@ncode.in

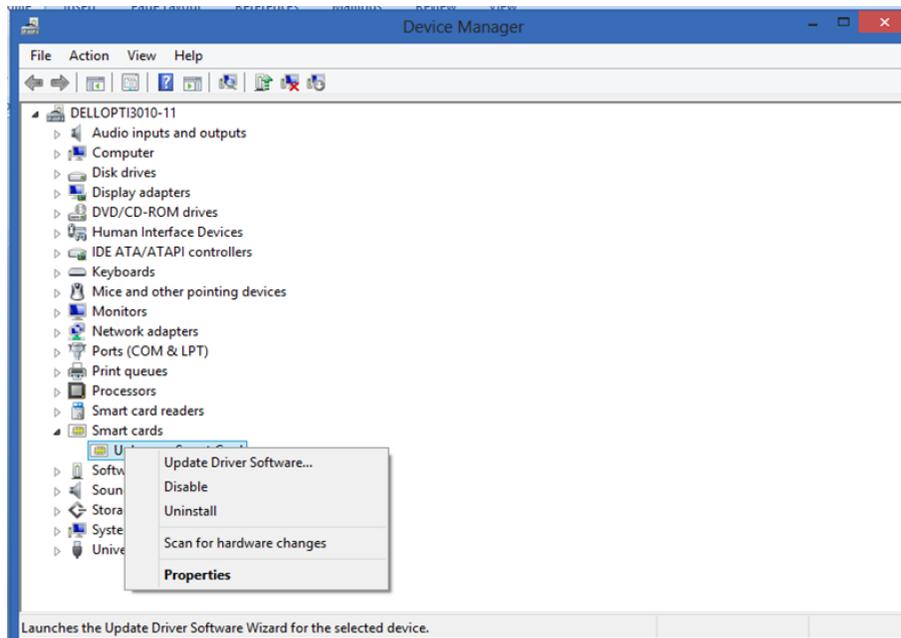
Toll Free: 1800 233 1010

Step 9. Settings for Windows 8

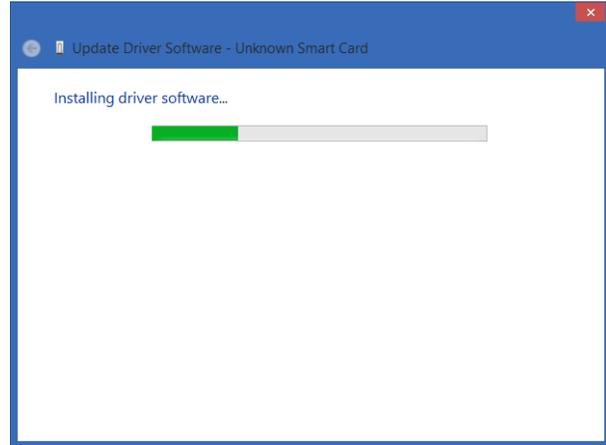
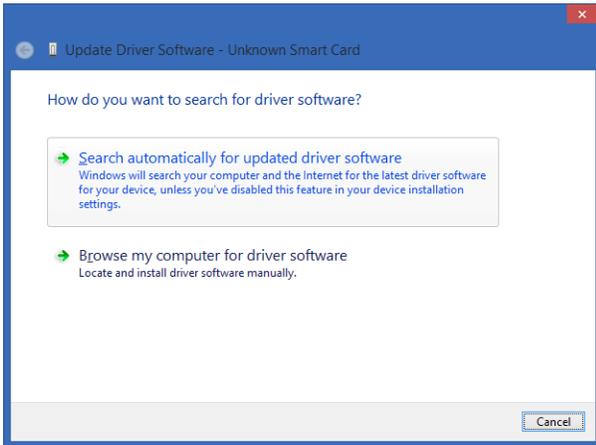
⇒ Right click on computer icon → Select Device Manager



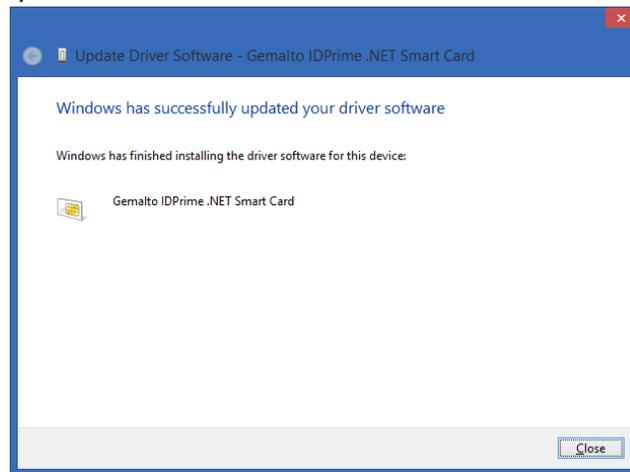
⇒ Select Smart card → Right Click on Undefined Smart Card → Click on Update Driver Software



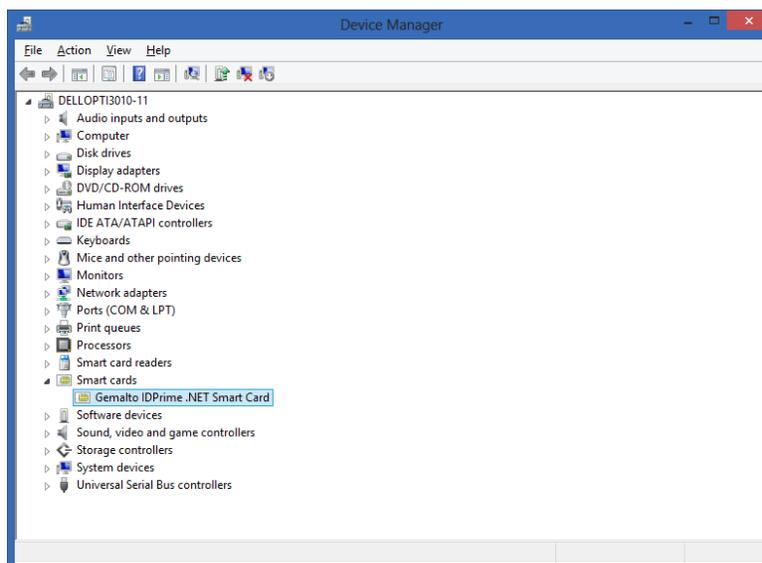
⇒ Click on "Search automatically for update driver software"



⇒ Windows automatically found the drivers for the same.



⇒ Token Detected in the System



⇒ Now token will work fine in Windows 8 Operating System.