

प्रेषक,

आयुक्त एवं सचिव,  
राजस्व परिषद, उ० प्र०,  
कम्प्यूटर सेल, लखनऊ।

सेवा में,

समस्त जिलाधिकारी,  
(जनपद गाजियाबाद, गौतमबुद्ध नगर, सीतापुर,  
रायबरेली, गोरखपुर एवं सुलतानपुर को छोड़कर)  
उत्तर प्रदेश।

संख्या: 307 / 1-18-2011 / क०सेल / 30 / 2008

दिनांक : 23, फरवरी 2011

विषय: डिजिटल हस्ताक्षर के द्वारा कम्प्यूटरीकृत खतौनी उद्धरण निर्गत किये जाने के संबंध में।

महोदय,

उपर्युक्त विषयक परिषदादेश सं०-130/1-18-2011/30/2008, दिनांक 31 जनवरी 2011 का सन्दर्भ ग्रहण करने का कष्ट करें जिसके माध्यम से शासन की अधिसूचना सं०-72/1-4-11-134 बी-4/2002, दिनांक 12 जनवरी 2011 तथा शासनादेश सं०-74/1-4-11-134बी-4/02टी०सी०, दिनांक 13 जनवरी 2011 को संलग्न कर प्रेषित करते हुये आवश्यक कार्यवाही के निर्देश दिये गये थे।

2. शासन की अधिसूचना सं०-72/1-4-11-134 बी-4/2002, दिनांक 12 जनवरी 2011 के द्वारा डिजिटली हस्ताक्षरित कम्प्यूटरीकृत खतौनी उद्धरण इन्टरनेट के माध्यम से भी वितरित किये जाने का प्राविधान दिया गया है। तदक्रम में शासन स्तर से आवश्यक कार्यवाही की जा रही है। इन्टरनेट के माध्यम से कम्प्यूटरीकृत खतौनी उद्धरण निर्गत किये जाने हेतु समस्त तहसीलों के रजिस्ट्रार कानूनगो के डिजिटल हस्ताक्षर की आवश्यकता है।

अतः उपर्युक्त के दृष्टिगत रजिस्ट्रार कानूनगो के डिजिटल हस्ताक्षर हेतु प्रपत्र इस आशय के साथ संलग्न कर प्रेषित करने का मुझे निदेश हुआ है कि कृपया अपने जनपद की समस्त तहसीलों के रजिस्ट्रार कानूनगो के डिजिटल हस्ताक्षर हेतु उक्त प्रपत्र पूर्ण कराकर अधिकतम एक पक्ष में परिषद को उपलब्ध कराने का कष्ट करें जिससे कि राजस्व परिषद द्वारा उनके डिजिटल हस्ताक्षर प्राप्त करने हेतु अग्रेतर कार्यवाही की जा सके। डिजिटल हस्ताक्षर हेतु उक्त प्रपत्र राजस्व परिषद की वेबसाइट- <http://bor.up.nic.in> पर भी उपलब्ध है जिसे आवश्यकतानुसार डाउनलोड किया जा सकता है।

संलग्नक: यथोक्त (कुल 5 पृष्ठ)।

भवदीय,

( विशाल भारद्वाज )  
सहायक भूमि व्यवस्था आयुक्त,  
कृते आयुक्त एवं सचिव।

संख्या व दिनांक उपर्युक्त।

प्रतिलिपि प्रभारी कम्प्यूटर, राजस्व परिषद, उ० प्र०, लखनऊ को इस आशय के साथ प्रेषित कि कृपया उक्त परिषदादेश संलग्नक सहित राजस्व परिषद की वेबसाइट पर अपलोड कराने का कष्ट करें।

संलग्नक: यथोक्त (कुल 5 पृष्ठ)।

भवदीय,

( विशाल भारद्वाज )  
सहायक भूमि व्यवस्था आयुक्त।



**Declaration by the Subscriber**

I hereby declare and understand that

1. I have read the subscriber agreement under Resources (<https://nicca.nic.in>).
2. I shall keep the private key safe and will not share with others.
3. I shall verify the contents and the correctness of the certificate before accepting the DSC.
4. I shall send a signed mail to NIC-CA ([support@camail.nic.in](mailto:support@camail.nic.in)) to acknowledge the acceptance of the DSC.  
I also undertake to sign an additional declaration form in case of Encryption Certificate.
5. I shall not use the private key before acceptance of the DSC.
6. I authorize NIC-CA to publish the certificate in the NIC-CA repository after acceptance of the DSC.
7. If the private key of my DSC is compromised, I shall communicate to NICCA without any delay as per requirement mentioned in Regulation 6 of Information Technology (Certifying Authority) Regulations, 2001. (Doc ID CA2-50027.pdf, available under Repository>CPS & Forms>All Forms at <https://nicca.nic.in>)
8. I understand the terms and conditions of issued DSC and will use the DSC under the terms of issue as in the Certificate Practice Statement.
9. I understand that on cessation of my employment, I shall inform NICCA and my present employer for revocation of my Digital Signature Certificate.
10. I certify the following: *(Tick whichever is applicable)*
  - I have not applied for a DSC with NIC-CA earlier.
  - I have been issued a DSC by NICCA with User ID \_\_\_\_\_ which is Valid/Revoked/Suspended/Expired.

The information furnished above is true to the best of my knowledge and belief. I will comply with the terms and conditions of Subscriber (as in section 40-42 of the IT Act 2000) and those of the Certificate Practice Statement of the NIC-CA. If at a later stage any information is found to be incorrect or there is non-compliance of the terms and conditions of use of the DSC, NIC-CA will not be responsible for the consequences/ liabilities and will be free to take any action including cancellation of the DSC.

Date : .....  
Place : .....

.....  
**(Signature of the Applicant)**

**Verification by Head of Office of Applicant**

This is to certify that Mr./Ms \_\_\_\_\_ has provided correct information in the Application form for issue of Digital Signature Certificate for subscriber to the best of my knowledge and belief. I have verified the credential of the applicant as per the records and the guidelines given at page 5. I hereby authorize him/her, on behalf of my organization to apply for obtaining Certificate from NIC-CA for the purpose specified above.

Date : .....  
Place : .....

(Signature of Officer with stamp of Org./Office)  
Name of Officer with Designation:

Office Email:

**Forwarded by SIO / NIC Coordinator**  
*(Only for Class-2 & Class-3 Certificate)*

(Signature of SIO /NIC Coordinator)  
Name: .....  
Date: .....  
Office Seal:

*This form is to be forwarded to the respective RA Office of NIC-CA.*

**Additional Declaration by the Subscriber for Encryption Certificate**

I hereby declare and understand that

1. I am solely responsible for the usage of these Certificates/Tokens/ Technology. I shall not hold NICCA responsible for any data loss/damage, arising from the usage of the same.
2. I am aware that Key Escrow/Key Archiving of Encryption keys is not done by NICCA and I shall not hold NICCA responsible or approach NICCA for recovery of my private Encryption Key, in case of its loss or otherwise.
3. I shall be responsible for compliance to the relevant sections of the IT Act/Indian Telegraphic Act and other Acts/laws of the Indian legal system, pertaining to Encryption/Decryption of any message or document or electronic data, and I shall be liable for associated penal actions, for any breaches thereof.
4. NICCA shall not be held responsible and no legal proceedings shall be taken against NICCA for any loss and damage that may occur due to any reason whatsoever including technology upgradation, malfunctioning or partial functioning of the software, USB token, Smart Card or any other system component.
5. I am aware that the Encryption Certificate, issued by NICCA is valid only for the suggested usage and for the period mentioned in the certificate. I undertake not to use the Certificate for any other purpose.
6. I am conversant with PKI technology, and understand the underlying risks and obligations involved in usage of Encryption Certificate.
7. I certify the following: *(Tick whichever is applicable)*
  - I have not applied for an Encryption Certificate with NIC-CA earlier.
  - I have been issued an Encryption Certificate by NICCA with User ID \_\_\_\_\_ which is Valid/Revoked/Suspended/Expired.

The information furnished above is true to the best of my knowledge and belief. I will comply with the terms and conditions of Subscriber (as in section 40-42 of the IT Act 2000) and those of the Certificate Practice Statement of the NIC-CA. If at a later stage any information is found to be incorrect or there is non-compliance of the terms and conditions of use of the Encryption Certificate, NIC-CA will not be responsible for the consequences/ liabilities and will be free to take any action including cancellation of the Encryption Certificate.

Date : .....  
Place : ..... (Signature of the Applicant)

**Declaration by Head of Office of Applicant**

I hereby authorize Mr/Ms \_\_\_\_\_ employed in this Organization, to apply for Encryption Certificate from NIC-CA. It is further certified that a Policy/Procedure is in place, which describes the complete process for Encryption Key Pair Generation, Backup Procedure, safe-keeping of Backups and associated Key Recovery Procedures. The consequences of loss of the key have been explained to the user and he/she has been advised about securing the key and making it available to relevant authorities, in case of emergency.

Date : ..... (Signature of Officer with stamp of Org./Office)  
Place : ..... Name of Officer with Designation:

Office Email:

**Forwarded by SIO / NIC Coordinator  
(Only for Class-2 & Class-3 Certificate)**

(Signature of SIO /NIC Coordinator)  
Name: .....  
Date: .....  
Office Seal:

*This form is to be forwarded to the respective RA Office of NIC-CA.*

**Instructions for DSC Applicants**

1. NIC-CA abides by the Information Technology Act, 2000, laid down by the Govt. of India. The applicant is advised to read this IT Act 2000 under Resources (<https://nicca.nic.in>).
2. To use DSC for exchanging Digitally signed Email, S/MIME compatible Mail clients should be used (Outlook Express, etc.). Also, please ensure that your email-id is issued from a POP compatible Mail server. For security reasons, NICCA prefers usage of Official E-mail ID.
3. Subscriber is required to send one copy of DSC request form, duly signed and forwarded by Head of Office. Applicant is advised to retain a copy of the same, for filling up the form online while generating key-pair.
4. The forwarded DSC application form is processed at NIC-CA for issue of DSC. If all particulars are in order, a User-Id, password and the profile for the applicant is created using the details submitted. This user-id will only be valid for 90 days (i.e., applicant has to generate key pair request and download certificate within 90 days) failing which, user is required to submit fresh DSC application for DSC issuance.
5. It is very important to keep the private key securely.
6. If the private key is compromised, applicant should immediately inform NIC-CA office by phone 011-24366176 or e-mail at [support@camail.nic.in](mailto:support@camail.nic.in) and Login with his user-id and password at NIC-CA website. The User has to send Request for Revocation/Suspension/Activation form (CA2-50027.pdf)
7. For viewing all valid DSCs and CRLs, the user can access the website (<https://nicca.nic.in/>) under Repository.
8. DSCs are normally issued on FIPS-140 Level-2 compliant smart card/USB crypto-tokens, **which allows only maximum ten numbers of incorrect attempts for entering pass phrase/ pin.** It is advisable to be careful while entering the passphrase as repeated incorrect entries may block the same. On exceeding this limit, special efforts may be required to unblock the device.
9. It is important to note that email-id given by the applicant is functional and applicant accesses the same on regular basis as all communications w.r.t DSC like generation, revocation, renewal, expiry details are communicated through the given email-id.
10. For any further clarification, user can write to [support@camail.nic.in](mailto:support@camail.nic.in) or visit the NIC-CA website (<https://nicca.nic.in>).
11. **Types of Classes: Depending upon requirement of assurance level and usage of DSC as described below, the applicant may select one of the classes.**

**Class-1 Certificate:**  
**Assurance Level:** Provides minimum level of assurance. Subscriber's identity is proved only with help of Distinguished Name –DN and hence provides limited assurance of the identity.  
**Suggested Usage:** Signing certificate primarily be used for signing personal emails and encryption certificate is to be used for encrypting digital emails and SSL certificate is used to establish secure communications through the use of secure socket layer (SSL).  
**Category** Issued to the Individual from Govt., PSU/Statutory Bodies, Government Registered Companies and Web Servers/Servers within NIC domain

**Class-2 Certificate:**  
**Assurance Level:** Provides higher level of assurance confirming the details submitted in the DSC Request Form, including photograph and documentary proof in respect of at least one of the identification details.  
**Suggested Usage:** In addition to the 'suggested usage' mentioned in class I, the class II Signing certificate may also be used for digital signing, code signing, authentication for VPN Client, web form signing, user authentication, Smart Card Logon, single sign-on and signing involved in e-procurement/ e-governance applications.  
**Category** Issued to the Individual from Govt., PSU/Statutory Bodies, Government Registered Companies and Web Servers/Servers in open domain.

**Class-3 Certificate:**  
**Assurance Level:** Provides highest level of assurances, as verification process is very stringent. Proves existence of name of organizations such as Government Departments/Agencies, PSU/ Govt. Registered Companies and assures applicant's identity authorized to act on behalf of the Government/PSU/Statutory/Autonomous bodies/ Government registered Companies.  
**Suggested Usage:** In addition to the 'suggested usage' mentioned in class-1 & class-2, class-3 signing certificate may also be used for digital signing for discharging his/her duties as per official designation. Class-3 encryption certificate may also be used for encryption requirement as per his/her official capacity.  
**Category** Issued to individuals from Government entities/Head of the Institutions, Statutory/Autonomous bodies, Government registered Companies

### **Guidelines for verification by Head of Office**

- The Head of Office (HO) of DSC requestor has to verify the identity /credentials of applicants. They will be solely responsible for authentication and validation of each subscriber/applicant within the organisation.
- They have to ensure verification process as described below, depending upon the class of certificate as applied by the applicant
- ***Types of Classes: Depending upon requirement of assurance level and usage of DSC as described below, the applicant may select one of the classes.***

#### **Verification Process:**

- ***Class-1 Certificate:*** HO has to ensure the validity of the details given in the DSC Request Form and verify the same.
  - ***Class-2 Certificate:*** HO has to ensure the validity of the details given in the DSC Request Form and authenticate the same. HO has to further send it to SIO/NIC-Coordinator for forwarding to NICCA. HO has to utilize various procedures to obtain probative evidence in respect of identity of the applicants by way of seeking photograph and documentary evidence of one of the items under point no. 9 (Identification details) for individual certificate.  
For SSL server certificate the HO has to ensure attestation of URL for Web Servers by Domain Name Registering Agency, location of web server.
  - ***Class-3 Certificate:*** In addition to the verification process required for the class II certificates, the applicant's of class III certificates are required to be personally present with proof of their identity to the NIC-CA for issuance of DSC.
- On receipt of DSC application form, SIO/ DIO/HOD/NIC-Co-ordinator is required to ensure that the application form is signed by the HO(Head of Office)/JS/Company Secretary/Superior Officer of the applicant along with the seal of the office.

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