NIC Certifying Authority National Informatics Centre Ministry of Communications and Information Technology Government of India

Ref. No.(To be filled by NICCA)

DIGITAL SIGNATURE CERTIFICATE REQUEST FORM

40	TE: shall keep the private key safe and will-			
	1. This application form is to be filled by the applicant. 2. Please fill the form in BLOCK LETTERS. 3. Please Tick (*) the appropriate option. 4. All subscribers are advised to read Certificate Practice. 5. Incomplete/Inconsistent applications are liable to be re. 6. Validity period should not exceed the date of superant Asterisk (*) marked entries should not be left blank as	Jeck	n of the applicant are reflected in the Digital Signature Certificate.	Affix Recent Passport Size Photograph
1.	Category of Applicant	:	Government / Judiciary / PSU & Statutory Bodies / R	egistered Companies
2.	Class of Certificate Required (see pt. 11 at page 4)	:	Class I / Class II / Class III	
3.	Certificate Required (Usage) (see pt. 11 at page 4)	:	Individual (Signing) / Encryption / SSL Server	
4.	Certificate Validity (Max. 2 Years)		Two years / Specify validity (if less than 2 years)	
5.	Date of superannuation* (dd/mm/yyyy)			
6.	Name*	:	(First Name) (Middle Name)	(Last Name)
7.	Designation	•		
8.	Email ID* (Official email-ID preferred)		and the second	with the terms and
9.	Ministry/Department	:	erect of those at the concil	THEOLOGICAL PROPERTY OF THE PARTY OF T
	a) Office Address		un consequences/ fiat Rio	and will be free to
			Tracprone (Official) (Resi/Mobile	
	b) Residential Address	:	cons	ute of the Applicant
10	Identification Details (Tick any one) [Employee ID / Passport No. / PAN Card No. / Voter ID Card No. / Driving License No. / PF No. /Bank Account Details /Ration Card No.]	:	Later of the second control of the second co	oct information in the
11.	Certificate Subject Details*		Organization ²	
	(These will be used in Certificate subject.)		Chys	a the purposes as
			State*	
			Country INDIA	
			Whip Ferver	
12	SSL Certificate Details	:	Survise Survis	
	(In case the application is for a device then details of Server/Device for which the certificate is being applied		te Autrest.	es stame of Cou.A.
	for must be filled.)		Column in Name	
			F Can Cation	
	ate:			ure of the Applicant)
-	(Fo	rN	CCA Colic use only)	a ANIC Coerdinator)
	mart Card/USB Token Sr. No.:		Reque	st No :
	outhorised Signatory / RAA:		RA	Code :
	Vame:		Remarks:	1)

Declaration by the Subscriber

I hereby declare and understand that

- I have read the subscriber agreement under R
- 2. I shall keep the private key safe and will not shall

- (Doc ID CA2-50027.pdf, available under Repo
- 8. I understand the terms and conditions of issue the Certificate Practice Statement.
- 9. I understand that on cessation of my employment
- revocation of my Digital Signature Certificate 10. I certify the following: (Tick whichever is an
 - - e I have not applied for a DSC with N
 - o I have been issued a DSC by NICC Valid/Revoked/Suspended/Expired

mail.nic.in) to acknowledge the acceptance of the DSC.

requirement mentioned in Regulation 6 of Information Technology (Certifying Authority) Regulations, 2001. & Forms>All Forms at https://nicca.nic.in) and will use the DSC under the terms of issue as in

shall inform NICCA and my present employer for

which is

The information furnished above is true to the best conditions of Subscriber (as in section 40-42 of the the NIC-CA. If at a later stage any information is conditions of use of the DSC, NIC-CA will not be take any action including cancellation of the DSC

Date : Place : logs and belief. I will comply with the terms and an increase of the Certificate Practice Statement of principle of the terms and the consequences/liabilities and will be free to

Signature of the Applicant)

Verification and Declar

- 1. This is to certify that Mr./Ms Application form for issue of Digital Signature I have verified the credential of the applicant authorize him/her, on behalf of my organization specified at point 3 of page-1.
- 2. It is noted that the organization shall inform NICCA and a larger DSC on the cessation/superannuation of his/her employement.

Date : Place:.... Office Email:

Office of Applicant

has provided correct information in the Discriber to the best of my knowledge and belief. is and the guidelines given at page 5. I hereby ng DSC from NICCA for the purpose as

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

Forwarded by Coordinator (Only for

(Sanature of SIO /NIC Coordinator)

This form is to be forward

Trice of NO-CA.

Name:

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.

 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.

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.

 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)

o I have not applied for an Encryption Certificate with NIC-CA earlier.

o 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.

Place:		(Signature of the Applicant	
Calculation Name	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)
Office Email:	Name of Officer with Designation:

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-

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 and Login with his user-ld 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 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

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/ egovernance applications.

Category Issued to the Individual from Gove, 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:

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- Class-1 Certificate: HO has to ensure the validity of the details given in the DSC Request Form and verify the same.
- O 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 processing photograph and documentary 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 the 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/MUNICOMIC-Co-ordinator is required to ensure that the
 application form is signed by the HO(Heart of Office)/IS/Company Secretary/Superior Officer of the
 applicant along with the seal of the office.