



राष्ट्रीय सूचना विज्ञान केंद्र  
NATIONAL INFORMATICS CENTRE  
तेलंगाना राज्य केंद्र  
Telangana State Centre,  
हैदराबाद /Hyderabad

**POC of AI Nibhrit- AI based (Aadhaar,Fingerprint, PAN Number) Masking service for Registration Department, Telangana**

Sh. Ajay Madhukar Joshi, Deputy Director General & State Informatics Officer (SIO) Telangana State Centre, accompanied by Sh. Srinivasa Subba Rao Akella, Senior Director (IT) & Head of Department, and Babuji Nakka, Deputy Director (IT), visited the Sub Registrar Office in Vanasthalipuram , Hayatnagar Mandal , Ranga Reddy District,Telangana On 21/12/2023 to carry out the PoC for AI Nibhrit- AI based (Aadhaar, Fingerprint, PAN Number) Masking service for Registration Department

Sh. S Mohan, the Sub Registrar of Vanasthalipuram, extended a warm welcome to the NIC officials, presenting them with a bouquet, and provided a comprehensive demonstration of the entire registration process.



Sh. Ajay Kumar Joshi, DDG & SIO Receiving a flower bouquet from Sh. Mohan, Sub Registrar, Vanasthalipuram



Sh. Srinivasa Subba Rao Akella , Senior Director (IT) & HoD Receiving a flower bouquet from Sh. Mohan, Sub Registrar, Vanasthalipuram



Sh. Bapuji Nakka, Deputy Director(IT) Receiving a flower bouquet from Sh. Mohan, Sub Registrar, Vanasthalipuram

IGR Department Telangana Government extended the approval to NIC Telangana State for implementing Proof of Concept (PoC) on Utilizing AI - Nibhrit , An AI based service, to certify the masking of Aadhaar, PAN, and Biometric impressions.

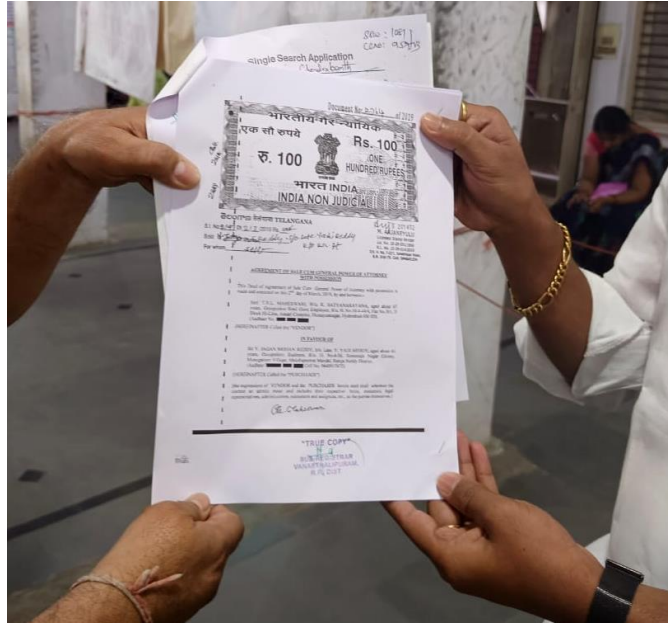
These new services are seamlessly integrated into the existing CARD application workflow. SIO has officially granted authorization for the issuance of certified copies to citizens who have applied, in the presence of Sub Registrar Officials. At present the accuracy of the masking API is 70%. With the approval of the department 450 randomly documents are being shared with AI division for improving the AI Model.



SIO sharing the first masked document to citizen. Sh S Mohan and NIC team

SR, Vanasthalipuram highlighted and commended the NIC's services for their successful implementation of citizen-centric applications.





SIO sharing the Second masked document to citizen and further explained the importance of masking.

Based on the feedback from the vanasthalipuram, SRO all 143 SR Offices of Telangana would be provided with the AI masking services from 1st January,2024 onwards.

In prelude to the above activity Sri Ajay Madhukar Joshi, DDG & State Informatics Officer, and along with NIC team, met with Sri Vemula Srinivasulu, Jt Ig, and Smt.

M.Subhashini , DIG of Registration & Stamps Department , Government of Telangana State on 8/12/2023.



Sri Ajay Madhukar Joshi, SIO & DDG presenting a bouquet to Sri Sri Vemula Srinivasulu. JT IG Registration & Stamps Department , Government of Telangana