

Sri Priyank Bharti, IAS, Additional Secretary, MeitY, assumed charge as Director General, National Informatics Centre (NIC) on 21st May 2026



Sri Abhishek Singh, Ex-DG, NIC, addressed NIC officers before entrusting additional charge of DG NIC to Sri V.T.V. Ramana on 8th April 2026



Sri Anudeep Durishetty, IAS, Joint Secretary (IT) chaired the Digital Cabinet Project Implementation meeting on 6th June 2026



Detailed discussions were held with Sri Guntuku Prasad, SIO & DDG, Sri Arun Sharma, Scientist-E, Uttarakhand, ITE & C along with GAD Team on implementation strategy, pre-requisites, gap analysis, user onboarding, infrastructure, security, training and go-live milestones for rollout of Digital Cabinet in Telangana by 22nd June 2026.



Sri Arun Sharma, Scientist-E, from NIC Uttarakhand, demonstrated the Digital Cabinet portal to the Chief Secretary of Telangana, Sri K. Ramakrishna Rao. The demonstration was attended by Sri M Raghunandan Rao, IAS, Sri Guntuku Prasad, SIO & DDG, Sri Raynil John, Scientist-F & HOD, Sri S. Sreenivasa Rao Scientist-E and other officials, who participated in the session and discussed the implementation aspects of the Digital Cabinet system. On 8th June 2026, the implementation sign-off was formally completed by Sri Anudeep Durishetty, Joint Secretary (IT), IAS, ITE&C. On 18th June 2026, Hon'ble IT Minister Sri Sridhar Babu, handed over tablets to the Hon'ble Chief Minister Sri A Revanth Reddy, along with the Council of Ministers for the implementation of the "Digital Cabinet". On 24th June 2026, a mock run of the Digital Cabinet was conducted in the presence of Sri Anudeep Durishetty Joint secretary (IT) and team.

Launch of Mission Bhagiratha WebGIS-based Water Infrastructure Monitoring System on 8th April 2026



To strengthen operational governance, infrastructure sustainability, and service reliability, an advanced Enterprise WebGIS-based Water Infrastructure Management System has been developed and implemented for the State by the NIC, Hyderabad team headed by Sri T. Bala Sundaram, Scientist-F & HOD, with Sri Kartik Krishna, Scientist-D, Telangana under the guidance of Sri Guntuku Prasad, SIO & DDG.

Inauguration of the new Conference Hall on the 4th floor was held on 24th April 2026 at NIC, Hyderabad



A new Conference Hall on the 4th floor at BRKR, Bhawan and newly allotted NIC Centre at Dr. B.R. Ambedkar Telangana State Secretariat was inaugurated by Sri K.P. Pariselvan, DDG and Head of Group (Infrastructure), NIC HQ. In the presence of Sri Guntuku Prasad, SIO & DDG, NIC Telangana, Sri Govardhana Srikanth, Scientist-F & ASIO State and Sri Akella Srinivasa Subba Rao, Scientist-F and HOD (Infrastructure) & Team.

Telangana Polytechnic Common Entrance Test (TG POLYCET 2026) result released on 23rd May 2026



Ms A Sridevasena, Commissioner of Collegiate Education, released the TG POLYCET 2026 results along with other officials at SV Bhavan in Hyderabad. Sri Guntuku Prasad, SIO & DDG, NIC Telangana, Sri Govardhana Srikanth, Scientist-F & ASIO (State) & HOD, Ms Deepika Alamuri, Scientist-D and team were present at the event.

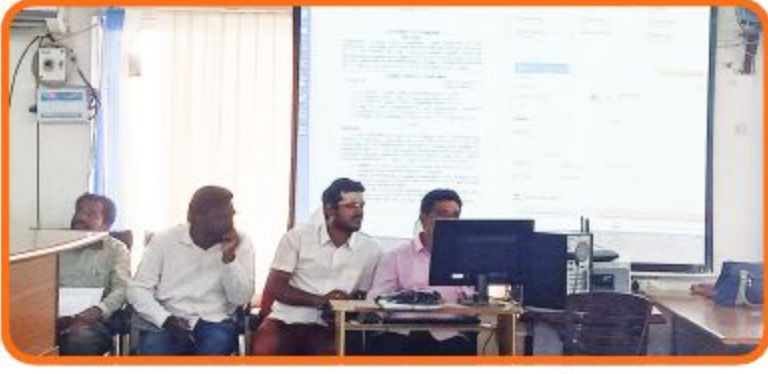
The Clinical Establishments Act, 2010 web application was successfully launched by the Hon'ble Minister for Health, Medical & Family Welfare, Telangana, Sri Damodar Raja Narasimha, on 7th April 2026



Dr Christina Z. Chongthu, IAS, Secretary to the Government of Telangana, Health, Medical & Family Welfare and Sri Guntuku Prasad, SIO & DDG, Telangana and NIC Health Division's Sri T. Bala Sundaram, Scientist-F, HOD & team, department officials were also present during the event.

Major Events and Activities

District Activities



An eOffice training session for various departments was conducted on 20th April 2026 at the NIC Nalgonda Collectorate Meeting Hall.



A workshop on the PM Rahat Scheme was held on 17th May 2026 at the IMA Meeting Hall, Nizamabad, for Aarogyasri hospitals and doctors across the district. Sri Madhu, DIO, NIC Nizamabad, providing technical support for the successful implementation of the scheme.



On 21st April 2026, for the first time, a land registration integrated with a Survey (Land Parcel Map) and GPS-confirmed Bhudhaar Number was successfully completed through the Integrated Bhu Bharathi Portal for a land sale transaction in Motapuram village, located in Gattu Singaram Revenue Village of Kusumanchi Mandal, Khammam district.

Hon'ble Prime Minister Sri Narendra Modi, launching the disbursement of the incentives to the beneficiaries under the PM-VBRY Scheme held at Vigyan Bhavan in New Delhi



On 19th June 2026 the NIC Telangana facilitated a video conference support for the Pradhan Mantri Viksit Bharat Rojgar Yojana (PM-VBRY), for around 10 regional events organized across the state.



eCounselling Admissions for Professional Courses in Telangana began from 27th May 2026



The Telangana State Council of Higher Education (TGCH) conducts eCounselling admissions for students qualifying through Common Entrance Tests (CETs) in Telangana. About 500,000 students and 1,200 colleges participate in ecounselling admissions for professional courses like Engineering, Pharmacy, MBA, MCA, and Diplomas.

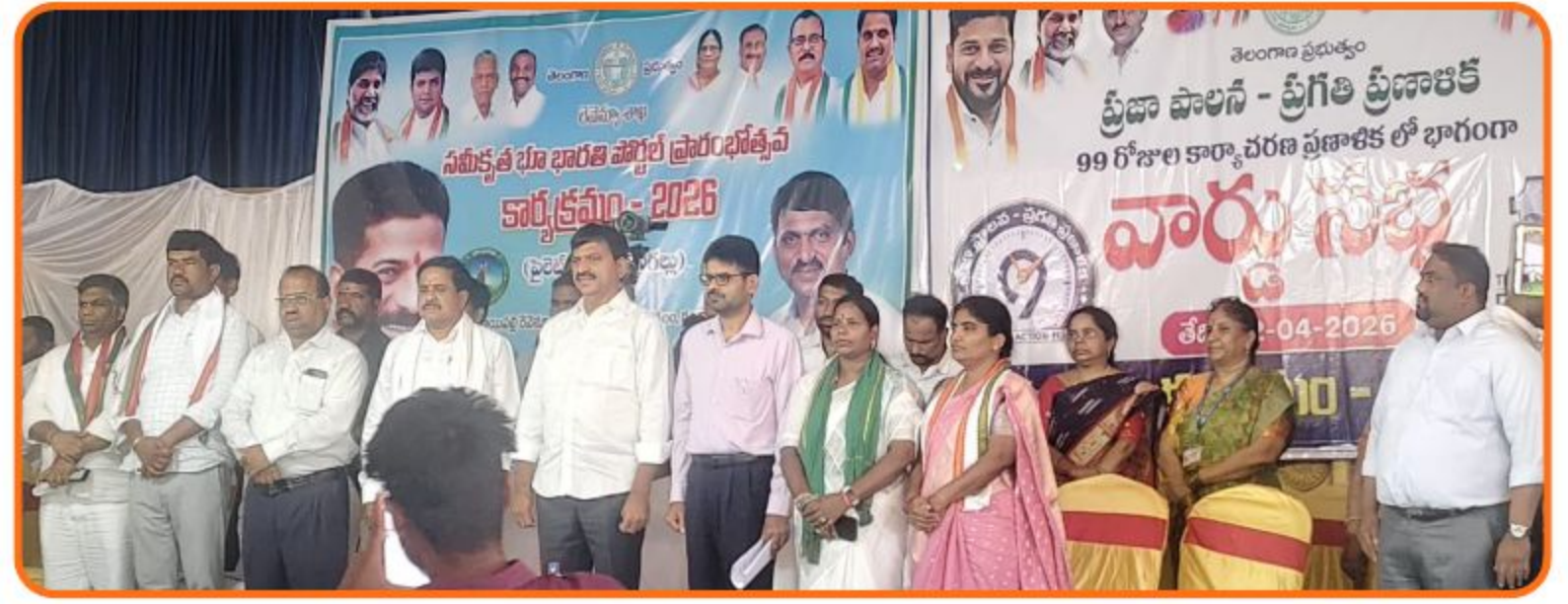
CETS such as TGPOLYCET, TGEAPCET, TGE CET, TGICET, and TGEAPCET-B are conducted for diverse professional course admissions. NIC developed a web-based software system for TGCH to handle registration, fee payment, certificate verification, options entry, seat allotment, and final admission confirmation. Seat allocation will be done based on the merit, preferences, seat availability and government reservation policies.

Closing Ceremony of the offline Hindi classes (Parangat 2026) Batch was held on 12th May 2026

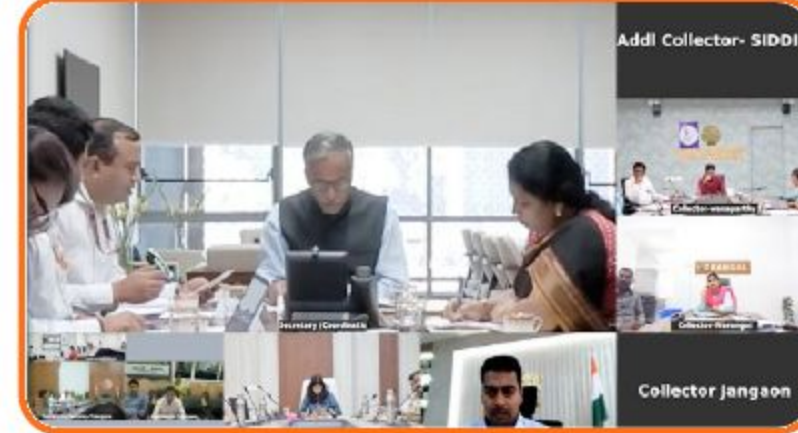


Sri Guntuku Prasad, SIO & DDG, Telangana, felicitated the Hindi Faculty, Dr Ravichandra, at 6th Floor Conference Hall, NIC, Hyderabad, on the occasion of completion of Hindi Parangat training. NIC officers have taken the Hindi Parangat examination on 20th May 2026 and achieved 100% results.

Launch of Beta/Pilot release of Integrated Bhu Bharathi Web Portal by the Hon'ble Revenue Minister Telangana



VVIP VC Sessions from Telangana during 1st April to 30th April 2026



On 22nd April 2026, Hon'ble Secretary - Coordination, Cabinet Secretariat Chaired a virtual meeting with Telangana State. Hon'ble Special Chief Secretary and other officials interacted from CS Office and also interacted with other officers from districts of Telangana.



On 13th April 2026, Hon'ble Director of Census Operations, Telangana conducted a meeting on the ongoing census activities with all District Collectors, Municipal Commissioners of Telangana.

Hon'ble Union Minister for Road Transport and Highways, Sri Nitin Gadkari, Praises Reforms and Development Initiatives Undertaken by the Telangana Transport Department



Hon'ble Union Minister commended the Telangana Transport Department for the abolition of transport check-posts, the efficient integration of the 'Vahan' and 'Sarathi' platforms and the implementation of technology-driven programs such as automated driving test tracks and road safety inspections.

'SANKETIKA SRAVANTHI' first anniversary edition of the NIC Telangana newsletter was formally presented to Chief Secretary, Government of Telangana



Technical Coordination & Monitoring Support for Hon'ble PM visit at Sindhu Hospital, Hyderabad on 9th May 2026



All Support & Monitoring activities were undertaken by the delegated team consisting of Ms. N Kavitha, Scientist-D, and Sri Swaminath, Scientist-C, under the supervision and guidance of Sri Guntuku Prasad, SIO & DDG Telangana.

Technology and Capacity Building

Half-Day Workshop Organised in Hindi on the Topic "CONDUCT RULES" on 10th June 2026



Ms Mini J Paul, Assistant Section Officer (Retd. Employee of NIC) delivered the Lecture on the topic Conduct Rules. The topic was well covered by the Speaker and was received with enthusiasm and interest by the participants. Sri Khaja Imtiaz Ahmed, Scientist-E and OLIC Coordinator at NIC, Hyderabad, spoke on the occasion and gave an orientation talk on the activities carried out by the Hindi Division and interacted with the Officers and Staff with regard to working in Hindi in the various Divisions.

23rd installment of Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) Event was held on 20th June 2026 from Tarakeswar, Hooghly District, West Bengal



NIC Telangana provided end-to-end technical support for the Scheme event, including video conferencing (VC), live webcast arrangements, network connectivity, audio-visual coordination, and on-site technical assistance in all Districts of Telangana

Meeting of TGERSS for Approval of Technical Evaluation Report



A meeting of the Tender Main Committee was held at TGICCC on 22nd June 2026 to approve the Technical Evaluation Report. The meeting was attended by Sri V.V. Srinivasa Rao, IPS, Director General of Police, Technical Services, Telangana, Sri V.B. Kamalasan Reddy, IPS (Retd.), Director, TGICCC, Hyderabad, Senior police officers and Smt. Soudhamini Srinivasan, Scientist F from NIC.

IT Security and Cyber Security Training Program was conducted at Medak district from 15th to 17th April 2026



The program was successfully conducted at AVNL-IOL (Armoured Vehicles Nigam Limited – Institute of Learning), Medak, under the Ministry of Defence was attended by approximately 15-20 Group "B" and "C" officers from various units. The sessions were delivered by Ms. Kavitha Mruthunjaya Rao, Scientist-F, Mr. Pisay Sreenath Rao, Scientist-F, Ms. Srilatha Gorla, Scientist-D and Mr. Kasi Viswanath Kethineni, Scientist-D from NIC Telangana.

Project Review Meetings and Training Sessions



A training programme on the Court Cases Monitoring System (CCMS) software was successfully conducted by the Judicial Informatics Division, NIC Telangana, for officials of Education, Civil Supplies, Home, Mines and Geology, TGPSC, Prohibition and Excise, Irrigation and Revenue Departments on 5th May and 30th June 2026. A demo was given by Sri Pradeep Kumar Naik, Scientist-D and Sri Abhishek Kumar, Scientist-C from NIC Bihar at the NIC Telangana State Centre.



District Rollout Managers trained on e-DAR (e-Detailed Accident Report) A one-day training on the Road Accident Database Management System was held on 06th June 2026 at NIC Hyderabad for project staff from districts.

The session focused on real-time entry of accident data, crash locations, and generating reports to identify accident-prone areas. DDG & SIO urged DRMs to ensure accurate and timely updates, stating the database will aid in better planning, faster victim compensation, and coordinated road safety measures.

On 2nd May 2026, project meeting held with AGMs of SFC AP and Telangana at NIC Telangana State Centre on eSFC application. Sri Akella Srinivasa Subba Rao HOD, Scientist-F & team were present.



Hon'ble Transport Minister of Telangana Sri Ponnamb Prabhakar chaired a State-Level Review Meeting with Transport Department Officials at Secretariat Telangana on 7th April 2026 and Implementation of Vahan & Sarathi, as one of the agenda.



Lecture delivered on the Sarathi/Vahan project during the induction programme for 2024 Batch RTO's and Assistant Motor Vehicle Inspectors at TSPA, organized by Sri S.Kasi Reddy, Scientist-E eTransport division NIC Telangana.



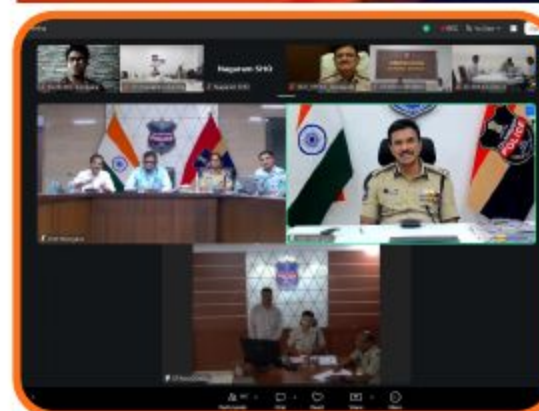
On 2nd June 2026, Sri Raynil John, HOD, Scientist-F & ASIO(Dists.) of eOffice division and team, Telangana at the meeting held at ARCI, Hyderabad regarding eOffice implementation at 19 DST institutes, Telangana.



Sri Govardhana Srikanth HOD & Scientist-F & ASIO (State) of High Court Division, and team, Telangana formally met Mr. D. Kiran Kumar on assuming charge as Registrar (I.T.)-cum-Central Project Coordinator, High Court for the State of Telangana.



eSakshya digital evidence management Training Programme for Telangana Police Personnel held from 04th June 2026 to 15th June 2026



The training programme was conducted by Sri Kartik Krishna Vijayasharadhi, Scientist-D and team to help police officers to manage evidence from the crime scene securely.

Employee Corner



Amid an emergency, blood donation done by the Cloud Services Team, NIC Hyderabad reflecting the strength, unity, and humanity.



Sri Raynil John, Scientist-F and Sri S. Sreenivasa Rao, Scientist-E attended a review meeting on the implementation of the eProcurement and eAuction systems was held on 20th May 2026 through video conferencing under the chairmanship of Sri Ashok Kaul, DDG & HoG, eProcurement.

Honouring Excellence and Dedicated Years of Service on Superannuation



The Superannuation event was held on 31st May 2026 in honour and recognition of Government service rendered by Ms. Mini J. Paul, Assistant Section Officer who completed 34 years of dedicated service.



The Superannuation event was held on 31st May 2026 in honour and recognition of exceptional 30 years Government service rendered by Sri T. Bala Sundaram, Scientist-F.

Yoga at desk with the theme "Yoga For Healthy Ageing" Organised at NIC Telangana State Centre, Hyderabad on 20th June 2026 and NIC Telangana State Centre, Hyderabad Celebrated the 12th International Day of Yoga (IDY) On 21st June 2026



Marking 12th International Yoga Day 2026 celebrations, Yoga at Desk with simple practices for Health, Happiness & Productivity, a one-hour session was organized under the guidance of guest practitioner Sri P S N Murthy (Retd. Employee of NIC and Yoga & Wellness Practitioner through PAVI Life)



The main International Day of Yoga event was held on 21 June 2026 (Sunday) at 9th Floor, NIC Telangana State Centre, Hyderabad. The session was led by Sri A. Shiva Ramulu, Scientist-F (Retd.), who guided participants through a series of yoga asanas, pranayama practices, and meditation techniques aimed at enhancing physical fitness and mental wellness.



Sri Raynil John, Scientist-F, HOD & Media Division Coordinator, NIC Telangana recognised as one of the star performers for the pivotal role of promptly providing & publishing information & media posts with respect to NIC Telangana State through Digital NIC Portal & NIC Social Media Apps



Sri Suram Madhusudhan (Scientific Officer/Engineer-SB & DIO Hyderabad Urban) and Ms. Srilatha Gorla Scientist-D at DSCI GovSec 2026 Conference to strengthen the nation's cyber resilience held at Taj Palace, New Delhi on 23rd April 2026

Joined on Transfer



Sri A Bala Subrahmanyam, Scientist - D

Bids Farewell on Transfer

Sri K.S.S. Madhu Kumar Scientist-F
Ms. P. Jhancy Sreenivasa, Scientist-E
Sri Therala Sridhar Sharma, Scientist-E
Sri V. Suryanarayana, Scientist-E
Ms. Sesha Rani Jampani, Scientist-C

National Data Centre, NIC Hyderabad achieved ISO/IEC 27017:2015 Certification of Conformity for Cloud Security



This certification is collective achievement of all the teams of NDC Hyderabad under the guidance of Sri Guntuku Prasad, SIO & DDG and Ms. Kavitha Mruthunjaya Rao, Scientist-F & HOD, Cloud Infrastructure Services & ASIO (Dists.)

Tech Insights

Beyond RSA: The Asymmetric Power of Elliptic Curves

Elliptic Curve Cryptography (ECC) is a modern, highly efficient approach to public-key cryptography based on the algebraic structure of elliptic curves over finite fields. Unlike traditional encryption methods like RSA, which rely on the difficulty of factoring exceptionally large prime numbers, ECC secures data by relying on the elliptic curve discrete logarithm problem.

Key Characteristics

- **Complex Mathematics:** ECC uses mathematical curves (typically defined by equations like $y^2 = x^3 + ax + b$) to generate cryptographic keys. The points on this curve form a geometric structure that is easy to compute in one direction but practically impossible to reverse-engineer.
- **Asymmetric Encryption:** It utilizes a key pair: a public key used to encrypt data (visible to anyone) and a mathematically related private key used to decrypt it (kept strictly secret by the owner).
- **Smaller Key Sizes:** The most significant advantage of ECC is that it offers the same level of cryptographic strength as traditional methods but with drastically smaller key sizes. For example, a 256-bit ECC key provides the same security as a 3072-bit RSA key.
- **High Efficiency:** Because the keys are smaller, ECC requires significantly less computational power, memory, and bandwidth. This makes it exceptionally fast and ideal for constrained environments like mobile devices, smart cards, and IoT sensors.

Applications

- **Secure Web Browsing:** Widely used in SSL/TLS certificates to establish secure, encrypted connections between web browsers and servers.
- **Cryptocurrencies:** Forms the foundational security and digital signature layer for major blockchain networks, including Bitcoin, Hyperledger and Ethereum.
- **Secure Messaging:** Powers the end-to-end encryption protocols used in modern communication apps like WhatsApp and Signal.

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