

DAILY PT POINTERS

14 August, 2024



The Hindu-Governance(GSII)-Page 1 Glitches in portal hit issuance of birth and death certificates

<u>Vijaita Singh</u> Abhinay Lakshman NEW DELHI

The Civil Registration Sysem (CRS), the Union government's centralised portal to register births and deaths, has been facing ditches for the past four months, several State government officials have old *The Hindu*. The malfunction has led to delays n issuing birth and death registration certificates.

Under the Registration of Births and Deaths (Amendment) Act, 2023, all reported births and deaths n India from October 1, 2023 should be registered hrough crsorgi.gov.in. So far, 23 States and six Union Territories have made the shift. Those such as Tamil Nadu which have their own portals send the data to the Centre in real-time as mandated by the 2023 amendment.

The Hindu accessed an August 5 letter by the Chief Registrar (Birth and



All reported births and deaths occurring from October 1, 2023 are to be digitally registered.

Death), Bihar, to the Registrar-General of India. Bihar migrated to the new portal on June 10. "Due to the revamped CRS portal being extremely slow, the OTPs not being generated in time and continuous display of error message on the page, there has been a huge backlog in all the registration units in the State," the letter said.

As a result, it said, the Registrars are forced to face the ire of the people and public representatives. The glitches are leading to disruption of the entire system, it added. There is a mismatch between 1,408 registration IDs in the State and those available on the portal, and despite informing the RGI multiple times, several difficulties remain on the ground.

An official in Nagaland said sometimes they were not able to issue certificates for three days in a row.

"Nagaland migrated to the new portal on May 13. Since then, many complaints have been piling up. We have complained to the RGI office in Delhi. District authorities are not able to generate certificates," an official said.

'Teething problems'

A district official in Chhattisgarh said that ever since the State started using the new portal in March this year, there "appears to be teething problems" with the system.

CONTINUED ON

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 have made the shift. Those such as Tamil Nadu which
 have their own portals send the data to the Centre in
 real-time as mandated by the 2023 amendment.
- The Registrar General of India (RGI) at the Central level coordinates and unifies the activities of registration throughout the country and at the same time allowing enough scope for the State Governments to evolve an efficient system of registration suited to the characteristics of the respective administration and notify rules.



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An overview of governance in Delhi

The Union versus Delhi

As part of its judgment in 2023.

My is there constant tension and friction between the Union government and the Delhi government? What did the 1989 Balakrishan committee recommend? low has the Municipal Corporation of Delhi been involved in the power tussle? What can be done?

EXPLAINER

tangarajan. R

the story so far:

he Supreme Court has ruled that the Lieutenant Governor (LG) of the National Capital Territory (NCT) of Delhi can cominate 10 aldermen to the Municinal Corporation of Delhi (MCD) on his own vithout the aid and advice of its counci of ministers. This has added to the riction between the Union government. he Delhi government and the local overnment

tow did Delhi government evolve? u the time of the commencement of the constitution in 1950. Delhi was a Part C state. During the States reorganisation arried out in 1956, it was made a Union 'erritory to be governed by an dministrator. The MCD was established n 1958, and a limited local government vas established since 1966. Subsequently s per the recommendations of the talakrishnan committee (1989), the Constitution through the 69th mendment (1991) provided for a egislative Assembly and council of ninisters for the NCT of Delhi. However, he subjects of public order, police and and were excluded from the Delhi overnment: the Union government has ontrol over them. The Government of CT of Delhi Act, 1991 contains the letailed provisions relating to its

What are the issues?

ance 2015, the Union government led by he Bharatiya Janata Party (BJP) and the Jelhi government led by Aam Aadmi Party (AAP) have been at loggerheads on arious issues. While political differences slay a pivotal role in such conflicts, there re also important legal angles. The udgments of the Supreme Court have esulted in amendments to the

egislature, executive and administration.

Case / Amendment	Brief description	Implication
Govt of NCT of Delhive Union of India (U0) (2016)	The Dethi High Court ruled that the LG of Dethi exercised complete control of all matters relating to the NET of Dethi	It made the appointed LS the executive head, reducing the powers of the elected government of Delhi
Govt of NCT of Delhi vs UOI (2018)	On appeal against the Delhi HC judgment, the Supreme Court held that the LG was bound by the 'sia' and advise' of the council of ministers headed by the Chief Minister of Delhi except on mattern relating to spiblic and/er, palice and land	This restored the powers of the elected government of the NCT of Delhi in matters of day-to-day administration
Gauemment of NCT of Delhi (Amendment) Act. 2021	It required the council of ministers to obtain the opinion of the LG before any executive action on matters specified by the LG	This amendment tilted the talance of power again in favour of the UG
Gove of INCT of Derbivis UCI (2023)	A Constitution Bench of the Supreme Court in May 2023 had held that the Delh assembly and government shall have logislative and executive powers over 'services' except in relation to public order, police and land	This restored the powers of the elected government of the RCT of Dethi in matters of day-to day administration including posting and bransfers.
Government of NCT of Delhi (Amendment) Act, 2023	It created the National Capital CVI Service Authority for deciding on matters relating to Service3. This authority will consist of the Chief Winister, the Chief Secretary and the Home Secretary of Delhi	This had the effect of again reducing the importance of the elected government and Ovief Minister in decisions relating to "services"

protest against the Delh curtailed the powers of the elected government in Delhi. A brief summary of

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In rage: AAP leader an

the Supreme Court mentioned these developments in the last decade is that there is a triple chain of provided in the above Table accountability in a democracy. Apart from the issues between the The officials are accountable to Union and the Delhi sovernment, the MCD with its elected representatives add the ministers: the council of another dimension to the problem as was ministers are responsible to the witnessed in the recent unfortunate loss legislative assembly; and the of lives due to electrocution and flooding legislative assembly members in Delhi. The public at large witnessed the are accountable to the people shifting of blame between elected representatives at all three levels.

people. The constant tussle between What can be the way forward? As part of its judgment in 2023, the various layers of government ruptures Supreme Court mentioned that there is a such a chain of accountability. triple chain of accountability in a The NCT of Delhi is spread over 1,450 democracy. The officials are accountable sq kms while the capital of our country to the ministers; the council of ministers 'New Delhi' that houses most of the are collectively responsible to the central government offices and foreign legislative assembly; and the legislative embassies is around 50 sq kms. In the

THE GIST

The Supreme Court ruled that the Lieutenant Governor (LG) of the National Capital it the LG of Delhi It made the appointed LG the Territory (NCT) of Delhi can ill muttern relating assocutive head, reducing the cominate 10 aldermen to the apwers of the elected Municipal Corporation of Delhi erstment of Oalh (MCD) on his own without the This restored the powers of the aid and advise of its council o elected apperment of the hCT ministers. of Delhi in matters of day-to day / Delhi except on administration ten in obtain the This amandment tilted the Since 2015, the Union recutive action on balance of power again in favour government led by the of the LG This restored the powers of the ihi assembly and elected government of the NCT ive and executive of Delhi in matters of day-to day relation to public administration including posting and interdees. This had the effect of again reducing the importance of the

elected government and Chie Court have resulted in Minister in decisions relating to

district is spread only around 177 square kilometres. A similar approach may be considered where the area in 'New Delhi of 50400 square kilometres can be under the complete control of the Central government. The rest of the areas may be brought under the powers of the Delhi assembly. This would require a constitutional amendment after detailed deliberation and consensus. Nevertheless under the existing set up, the spirit of the judgment of the Supreme Court in 2023 should be honoured. This would ensure that the people of

governance from all three layers of government irrespective of whichever party is in power. Rangarajan. R is a former IAS officer and author of Polity Simplified'. He currently trains civil-service aspirants at Bharatiya Janata Party (BJP and the Delhi government le by Aam Aadmi Party (AAP) have been at losserheads on various issues. The judgments of the Supreme

amendments to the iovernment of NCT of Delh Act that have curtailed the oowers of the elected covernment in Delhi

Delhi get responsible and responsive

'Officers IAS Academy', Views expressed are

- At the time of the commencement of the Constitution in 1950, Delhi was a Part C State. During the States reorganisation carried out in 1956, it was made a Union Territory to be governed by an administrator. The MCD was established in 1958, and a limited local government was established since 1966. Subsequently, as per the recommendations of the Balakrishnan committee (1989), the Constitution through the 69th amendment (1991) provided for a Legislative Assembly and council of ministers for the NCT of Delhi.
- However, the subjects of public order, police and land were excluded from the Delhi government; the Union government has control over them.
- The Government of NCT of Delhi Act, 1991 contains the detailed provisions relating to its legislature, executive and administration.
- Since 2015, the Union government led by the Bharatiya Janata Party (BJP) and the Delhi government led by Aam Aadmi Party (AAP) have been at loggerheads on various issues.

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The Hindu –Governance(GSII)-Page 10

Does India have laws on the movement of ballast water?

How is ballast water facilitating the spread of invasive mussels on the coast near the Kamarajar Port?

M. Kalyanaraman

The story so far:

he Tamil Nadu Water Resources Department (WRD) has informed the National Green Tribunal that it has sought ₹160 crore from the Kamarajar Port in Ennore, Tamil Nadu, to facilitate the removing of invasive mussels on the coast near the port in connection with an ongoing case on the proliferation of Mytella strigata, or charru mussel that harms marine ecosystems and hinders fisher boat movements, affecting their livelihood. The WRD has charged that Kamarajar Port is the main reason for the spread of the invasive species by not regulating the ballast water from ships.

What is ballast water?

Ships need to have a certain level of immersion into the sea to be stable. When a ship discharges cargo, it rises up in the Its survival rate and egg production is very high. Though of marine origin, it can water and therefore, to keep a minimum level of immersion, shin staff take in sea survive even in fresh water, he adds.

water called ballast water inside tanks in What are global regulations? the ship. And when the ship loads cargo, The Ballast Water Management (BWM) leading to more immersion, the ballast Convention of the International Maritime water is pumped out of the ship. Until recently, there was no bar on taking in and pumping out of ballast water at ports, in the ocean, along the coast and so on. Since ballast water carries invasive species into other countries that destroy ecosystems, global shipping has sought to regulate ballast water discharge. How serious is the problem? In India, scientists have recorded nearly 30 invasive species coming from ship ballast water. Among the most harmful in

Organization (IMO) came into force in 2017 to help prevent the spread of potentially harmful aquatic organisms and pathogens in ships' ballast water. From September 8, 2017, ships must manage their ballast water so that aquatic organisms and pathogens are removed or rendered harmless before the ballast water is released in a new location. Recently constructed ships with functioning ballast water management systems continuously take a small portion of the ballast water they had taken in after recent times is the charru mussel, Mytella discharge of cargo and dose it with chemicals so that all the water is rendered Rigata, says Biju Kumar, professor and head of the department of aquatic biology free of any biological organism before the water is pumped out during the loading of and fisheries at the University of Kerala. In the Pulicat lake in Tamil Nadu, as in cargo. Ships built before the BWM Ashtamudi lake in Kerala, this mussel has convention that don't have these systems replaced almost all other species, he says. are required to exchange the ballast water

they took in a port with "neutral" water

from the middle of the oceans enroute to

the loading port

Among the countries most serious THE GIST about preventing ship ballast water damaging their marine ecosystems are Australia and New Zealand, Australia, as a

major supplier of coal and iron and other The Tamil Nadu Water raw materials, sees much ballast water Resources Department (WRD) pumping out in ports. Australia is home has informed the National to ecologically sensitive areas such as the Green Tribunal that it has Great Barrier Reef where such water can sought ₹160 crore from the cause immense harm. Ships calling on Kamaraiar Port in Ennore. Australian ports are often subject to Tamil Nadu, to facilitate the rigorous checks including of ballast water removing of invasive mussels on the coast near the port. management systems.

What is India's position?

and cannot be held liable in such cases. If

there is any evidence that a vessel has

pumped out the ballast water that led to

the invasive species, then the vessel

owner can be held liable if a law is in

force, says Mr. Mathew, adding that it is

time India signed on to the convention

Documents of the IMO show that as of When a ship discharges cargo, it rises up in the water and July 2, 97 countries have signed on to the BWM as contracting states. India is not on therefore, to keep a minimum level of immersion, ship staff the list of countries. This means that there take in sea water called ballast is no obligation on the part of ships water inside tanks in the ship. calling on Indian ports to enforce the

BWM convention. While other rules such as relating to discharge of oil apply in The Ballast Water Management Indian ports, the discharge of ballast Convention of the International water brought in from other countries is Maritime Organization came not subject to checks or regulation. into force in 2017 to help "No restriction is seen regarding prevent the spread of discharge of ballast water in Indian ports," potentially harmful aquatic says V. J. Mathew, senior advocate who organisms and pathogens in specialises in maritime law. In any case, ships' ballast water. ports are only a facilitator of ship traffic

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- The Ballast Water Management Convention of the International Maritime Organization came into force in 2017 to help prevent the spread of potentially harmful aquatic organisms and pathogens in ships' ballast water.
- From September 8, 2017, ships must manage their ballast water so that aquatic organisms and pathogens are removed or rendered harmless before the ballast water is released in a new location.

The Hindu – Defense (GSIII)-Page 14



DRDO carries out flight test of long-range glide bomb

The Defence Research and Development Organisation (DRDO) on Tuesday successfully carried out the maiden flight test of the longrange glide bomb (LRGB) Gaurav from a Su-30 MK-I fighter jet of the Indian Air Force. The test was conducted off the coast of Odisha. "Gaurav is an air launched 1,000 kg class glide bomb capable of hitting targets at long distance. After being launched, the glide bomb steer towards the target using highly accurate hybrid navigation scheme," the DRDO said in a statement. The LRGB has been designed and developed indigenously by the Research Centre Imarat, Hyderabad. During the flight test, the glide bomb hit the target erected at Long Wheeler's island with pinpoint accuracy, the DRDO said.

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Kiren Rijiju launches portal for Jiyo Parsi Scheme

The Hindu Bureau

NEW DELHI

Union Minority Affairs Minister Kiren Rijiju on Tuesday launched the portal for the Jiyo Parsi Scheme, a Central sector scheme to arrest the population decline of the Parsi community in India.

Emphasising the rich heritage and culture of the community, the Minister said the Parsi population is decreasing and this needs to be addressed.

He added that the go-

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- Emphasising the rich heritage and culture of the community, the Minister said the Parsi population is decreasing and this needs to be addressed.
- He added that the government's intervention in the form of the Jiyo Parsi Scheme is expected to help the community in the future



The Hindu-Economy(GSIII)

ILO to help farmers eliminate child labour, forced work in cotton fields

The Hindu Bureau NEW DELHI

As cotton and hybrid cotton seeds from India continue to remain in the Unit-States Labour ed Department's 'List of Goods Produced by Child Labour or Forced Labour'. the Confederation of Indian Textile Industry (CITI) has joined hands with the International Labour Organization (ILO) to help farm workers and small and medium farmers engaged in cotton cultivation.

The joint project – Promoting Fundamental Principles and Rights at Work (FPRW) – aims to promote effective recognition of freedom of association and the right to collective bargaining, elimination of child labour, abolition of forced labour, elimination



The project aims to promote effective recognition of freedom of association.

of all forms of discrimination, and the promotion of St a safe and healthy working ra environment among the ar cotton growing community in India. The project was launched here on Tuesday ww and is expected to reach to out to 65 lakh cotton farmers in 11 States.

Insaf Nizam, ILO's Fundamental Principles and Rights at Work Specialist, said the issues at the fields

can be addressed through a productive approach by understanding what is happening at the grassroots level.

"ILO's agenda is to promote freedom, equity and dignity," he said and added that economic growth should not be at the cost of decent work.

"The fundamental principles and rights at work convention (of the ILO) applies to all ILO member-States whether they have ratified it or not. It is part and parcel of the ILO's Constitution," he said and added that the ILO will work with all stakeholders to address problems of cotton cultivators.

CITI secretary general Chandrima Chatterjee said by leveraging the confederation's existing farmer connections and network in

products developed by the ILO, the new initiative will ensure stronger collaboration with government bodies, employers' and workers' organisations, and civil society groups. "Together, we will work to ensure that

the region, and by capita-

lising on the knowledge

cotton-growing communities are well-informed and empowered to assert their rights under the FPRW."

Ms. Chatterjee said that by upholding the FPRW, cotton-growing communities can foster a more equitable, sustainable, and prosperous environment for all workers, leading to long-term benefits for individuals and families.

The project also aims to promote financial inclusion and bank linkage for the farmers and agriculture workers.

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- The joint project Promoting Fundamental Principles and Rights at Work (FPRW) — aims to promote effective recognition of freedom of association and the right to collective bargaining, elimination of child labour, abolition of forced labour, elimination of all forms of discrimination, and the promotion of a safe and healthy working environment among the cotton growing community in India. The project was launched here on Tuesday and is expected to reach out to 65 lakh cotton farmers in 11 States.

Indian Express-Society(GSI)-Page 9

Stay lifted on release of Hema committee report on Malayalam film industry issues

EXPRESS NEWS SERVICE THIRUVANANTHAPURAM. AUGUST13

THE KERALA High Court on Tuesday dismissed a petition challenging the release of the report of the Justice Hema committee, which looked into the problems faced by women professionals in the Malayalam film industry.

On July 24 the high court, in an interim order, stayed the release of the report following a petition moved by producer Saji Parayil, who had challenged the State Information Commission's July 6 directive to make the findings public. The information commission stepped in after the cultural affairs department, which appointed the Hema committee in 2017, declined to disclose the report under the Right to Information Act.

A bench of Justice V G Arun lifted the stay and ordered that the report be published within a week. The court had given the interim stay hours before the state government was slated to formed a three-member committee headed by retired high court judge K Hema to look into the woes of women in the film industry, including their safety, salary and working conditions. The demand for a committee to examine the issues faced by women in the industry came after a leading woman actor was abducted and sexually assaulted in a moving van in Kochi in February 2017. The incident exposed the insecurity of women professionals in the industry.

In July 2017, the Government

After recording statements from several women professionals in the film industry, the committee submitted a 300-page report to Chief Minister Pinarayi Vijayan in December 2019. It had recommended the formation of a tribunal to look into the issues faced by women in the industry.

Instead of disclosing it, the Government in January 2022 formed a panel to study the report and work out a plan to implement its recommendations. In May 2022, the

Government released a draft of

- IAS The Kerala High Court dismissed a petition challenging the release of the report of the Justice Hema committee, which looked into the problems faced by women professionals in the Malayalam film industry.
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Indian Express-Cyber Crime(GSIII)-Page 19

WHAT IS A DDOS ATTACK, CAUSE OF TRUMP-MUSK INTERVIEW GLITCHES?

EXPRESS NEWS SERVICE NEW DELHI, AUGUST 13

BILLIONAIRE ENTREPRENEUR Elon Musk hosted former US President and Republican Presidential candidate Donald Trump on his social media platform X on Monday evening for a live audio interview. However, their conversation started after a 40-minute delay and witnessed several glitches. This happened due to what appeared to be a "massive DDoS attack on X". Musk said in a post.

What is a DDoS attack?

A Denial-of-Service (DoS) attack simply means that a website or any other online service cannot be accessed because it has been the target of attacks from a malicious actor. This is done by directing many users towards an online server simultaneously to "flood" it. It results in slow page loading times or a stoppage in internet services.

Computers connect to the Internet and one another through unique Internet Protocol (IP) addresses assigned to each device. The data they exchange is divided into smaller chunks, called "packets". The tech company IBM's website notes, "By using up a resource's available bandwidth, DDoS attacks prevent these resources from responding to legitimate connection requests and packets."

In a distributed denial-of-service (DDoS) attack, multiple sources work against one target. This makes the culprit harder to locate.

How do such attacks work?

DoS attacks can be carried out in



The X Space with Donald Trump and Elon Musk, Reuters

work and receive an acknowledgement. However, they deliberately leave out the necessary step of confirming that connection. Multiple incomplete connections result in a load for the server, making completing real connections difficult.

What are the signs of a DoS attack?

Slowing internet speed and difficulties in accessing sites can mean a DoS attack.

In the past, X systems have faced difficulties due to other reasons. In 2023, Musk hosted Florida Governor Ron DeSantis on Spaces, the same audio platform on X where he hosted Trump. That interview also began after a delay of 30 minutes. Musk blamed the high volume of listeners — around 4,20,000 — for the strained system. This time, more than a million people tuned in. Anti-virus software can help detect



IAS Billionaire entrepreneur Elon Musk hosted former US President and Republican Presidential candidate Donald Trump on his social media platform X on Monday (August 12) for a live audio interview. However, their conversation started after a 40-minute delay and witnessed **several glitches**, due to what appeared to be a "massive DDoS attack on X" A Denial-of-Service (DoS) attack simply means that a website or any other online service cannot be accessed because it has been the target of attacks from a malicious actor. According to the US government's Cybersecurity & Infrastructure Security Agency, this targeting is done by directing a large number of users

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- against a particular online server at the same time to "flood" it.
- Bots can also be used to overwhelm the network, resulting in slow loading times or a total pause in internet services.

Air-IR(GSII)

India & US Sign MoU To Promote Cooperation On Small & Medium Enterprises



- N NEXT
- Ministry of Micro, Small and Medium Enterprises, MSME has signed a Memorandum of Understanding, MoU with the Small Business Administration (SBA) of the Government of the United States of America to promote Cooperation on Small and Medium-size Enterprises (SMEs).
- It envisages the exchange of expertise between the two sides on issues related to improving MSME participation in the global marketplace. It also provides for the joint conduct of programmes for women entrepreneurs to empower them and facilitate trade partnerships between women-owned small businesses of the two countries.