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Current Affairs - 13 June 2025

NAVIGATING THE LEGAL AND ETHICAL CRISIS IN HIGHER JUDICIARY

- There is the need to discuss the **constitutional**, **legal**, **and ethical dimensions** of **judicial accountability in India** in light of recent allegations against sitting High Court judges, especially the case of **Justice Yashwant Varma**.
- The procedures, legal precedents, and tensions between judicial independence and accountability, is a subject of increasing relevance to governance, polity, ethics, and law.

Constitutional Safeguards Ensuring Judicial Independence:

- Supreme Court judgments establishing supremacy of the Constitution:
 - Keshav Singh vs Speaker (1965)
 - o PUCL vs Union of India (2005)
- Key safeguards:
 - o Articles 124, 217: Provisions for the -
 - **Removal** of high court (Article 217) and SC judges (Article 124) by Parliament on grounds of "proven misbehaviour" or "incapacity".
 - Fixed tenure and salaries.
 - Immunity from legislative discussion.
 - Protection under Judges (Protection) Act, 1985: Enacted (by the Parliament) under Article 124(5), it provides the procedures to investigate judicial misconduct.

• In-House procedure:

- In the C. Ravichandran Iyer vs Justice A.M. Bhattacharjee (1995) case, the SC validated peer-review model.
- In 1997, SC adopted the "Restatement of Values of Judicial Life" for internal inquiry, authorizing the Chief Justice of India (CJI) to constitute an in-house committee to investigate allegations against judges of the higher judiciary.





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Frameworks for Judicial Accountability - Indian and Global:

- Judges (Inquiry) Act, 1968:
 - Motion to remove the judges must originate in Parliament, and be submitted to the Speaker or Chairman.
 - o **If accepted**, a three-member judicial committee would investigate the charges.
 - Only if the committee finds the judge guilty may Parliament initiate a debate.
 Otherwise, the motion is dropped.

• Global references:

- This framework was upheld in the Sub-Committee on Judicial Accountability
 vs Union of India (1991), wherein the Court highlighted practices from countries
 like the US, Canada, and Australia.
 - In these countries also initial investigations are conducted by a judicial body, with legislative involvement occurring later.
- The Law Commission of India (in its 195th Report) recommended the Judicial (Inquiry) Bill 2005, establishing the National Judicial Council, which was to consist of five judges, with the CJI as chairman.
 - The Commission noted that this practice of inquiry finds its roots in various international principles like
 - The **Siracusa** Principles (1981) and
 - The **Latimer** guidelines for the Commonwealth (1998).

Conclusion:

- The judiciary's strength lies in both its **independence** from political interference and its **responsiveness** to constitutional accountability.
- Recent incidents have exposed procedural gaps that must be addressed through legislative reform, administrative clarity, and ethical resolve, all while safeguarding the sanctity of India's justice system.





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AIR INDIA FLIGHT CRASH

- Boeing introduced the 787 in 2007 as a next-generation, long-haul jet, building on the success of its 777 predecessor to offer a more fuel-efficient variant.
- The first commercial Boeing 787 took flight in 2012. The aircraft involved in recent crash entered Air India's fleet in 2014.
- The crash intensifies scrutiny on Boeing, which has faced global criticism since the two 737 Max crashes in 2018 and 2019.

Features of Boeing 787



- Structure: Made from carbon fibre composite, lighter than traditional aluminium bodies.
- Fuel Efficiency: Consumes
 25% less fuel than older models.
- Comfort: Spacious cabins, large windows, improved cabin pressure and humidity.
- Variants: 787-8, 787-9, and 787-10.

Takeoff and Landing Are the Riskiest Phases

- o Low and Slow Factor
 - Aircraft fly at low altitude and speed during these phases, leaving little time for corrective action.
 - At cruising altitude, even with engine failure, planes can glide for minutes.
 On the ground or just after takeoff, pilots have seconds.
- Increased Stress on Engines
 - Engines work hardest during takeoff, increasing the likelihood of failure.





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Pilot Workload

• Landings are technically demanding, involving complex real-time decisions based on aircraft weight, wind, and speed.

Stall Risk

- Wing stalls are more likely during takeoff due to excessive nose-up angles, leading to lift loss.
 - A wing stall occurs when an aircraft's wing suddenly loses lift,
 which is the force that keeps it flying.
 - This happens when the angle of attack the angle between the wing and the oncoming air becomes too steep.
 - When a pilot pulls the aircraft's nose up too sharply (like during a steep takeoff), the angle of attack increases.
 - If this angle becomes too large (usually more than 15–20 degrees), the airflow over the wing becomes turbulent and detaches.
 - As a result, lift drops suddenly, and the plane can lose altitude or even fall.

Environmental Hazards

 Bird strikes, turbulence, and adverse weather are more common at low altitudes.

Flying Is Still the Safest Mode of Transport

- o **ICAO Data**: Accidents per million departures dropped from 4.9 (2005) to 1.9 (2023).
- o **Fatalities Declining**: Fatal accident numbers fluctuate annually but trend downward due to safer aircraft, better-trained pilots, and advanced simulators.
- o **Improved Safety Protocols**: Modern aviation benefits from better materials, engineering, weather forecasting, and strict safety regulations.





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WHAT IS A BLACK BOX?



- It is a small machine that records information about an aircraft during its flight.
- This bright orange or yellow rectangular box is crafted to withstand explosions, fire, water pressure, and high-speed crashes.
- It was discovered by Australian **scientist David Warren**. it is used to discover the cause of a plane crash.
- Most aircraft are required to be equipped with **two black boxes the cockpit voice** recorder (CVR) and the flight data recorder (FDR) that record the information about a flight and help reconstruct the events leading to an aircraft accident.
 - The CVR records radio transmissions and other sounds in the cockpit, such as conversations between the pilots and engine noises.
 - The flight data recorder records more than 80 different types of information, such as altitude, airspeed, flight heading, vertical acceleration, pitch, roll, autopilot status, etc.
- The recording devices are stored inside a unit that is generally made out of strong substances such as **steel or titanium** and are also insulated from factors such as extreme heat, cold or wetness.
- To protect these black boxes, they are equipped towards the tail end of the aircraft, where the impact of a crash is usually the least.

PASSAGE EXERCISE



- It was conducted by the Indian Navy and the United Kingdom.
- It featured Indian naval assets including the stealth frigate INS

Tabar, a submarine, and the long-range maritime patrol aircraft P-8I. The UK's naval contingent included HMS Prince of Wales and HMS Richmond.





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- The exercise highlighted **advanced operational coordination** and interoperability between the two forces.
- With **synchronised tactical manoeuvres** and unified helicopter control operations, both navies demonstrated their readiness and high-end combat capabilities.
- The exercise served as a testament to the operational strength and combat preparedness of Indian naval units, both surface and underwater.
- Indian **submarines and warships** were instrumental in executing complex maritime tasks during the operation, earning them recognition as some of the most capable units globally.
- The joint PASSEX carries strategic significance due to its location.
- The North Arabian Sea remains a critical maritime corridor for global trade, including essential energy shipments.
- Conducting joint drills in this region reflects a shared commitment by India and the United Kingdom to maintaining maritime stability, safeguarding sea lines of communication, and projecting a credible naval presence in the Indo-Pacific.

SHIPKI LA PASS



- It is a motorable mountain pass situated at an altitude of 3,930 meters, bordering India and China in tribal district of Kinnaur in Himachal Pradesh.
- It also serves as the boundary post on the frontier between China and India.
- It is one of the highest motorable passes.
- Through this pass the Sutlej River (known as Langqen Zangbo in Tibet) enters India, and has long served as a vital trade corridor between India and Tibet.
- The old name of Shipki La was **Pema La**, or Shared Gate, also known as Shared Pass.
- It was declared the Line of Actual Control post-1962, and later, the Indo-Tibetan Border Police named it Shipki La.





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• **Significance:** The opening of Shipki La to tourists is part of a broader strategy to **stimulate economic growth** in Kinnaur and Lahaul-Spiti, which share a 240-km border with China.

MERCHANT DISCOUNT RATE

Merchant Discount Rate



- It is a fee that merchants and other businesses must pay to a payment processing company for accepting payments from customers via digital modes like credit cards, debit cards, UPI,
- MDR compensates the bank issuing the card, the bank which installs the PoS (Point of Sale) terminal and network providers, and payment gateways for their services.
- The MDR sums up all the charges and taxes that electronic or digital payments entail.
- The MDR typically comes in the form of a percentage of the transaction amount. It is typically between 1% and 3%.
- The rates are dependent on the **level of business transactions being processed**, the types of cards (debit or credit) used by customers, and the value of the average transaction (also known as average tickets or average sales).
- Before accepting debit and credit cards, merchants must set up this service and agree to the rate.
- Merchants must consider these fees as part of managing their business costs and setting their prices.
- MDR charges are automatically deducted from the merchant's account at the time of settling the transaction batch.
- Under the rules laid down by RBI, business owners cannot pass on the MDR charges to their customers.





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EXERCISE SHAKTI



- It is a **joint military exercise** between India and France
- It is a biennial event conducted alternatively in India and

France.

- It is the 8th edition of Exercise Shakti and last time it was held in India.
- The aim of the exercise is to enhance **joint military capability** of both sides to undertake Multi Domain Operations in a Sub Conventional scenario.
- The joint exercise will facilitate **developing interoperability**, bonhomic and camaraderic between armies of both the nations.
- The exercise will enable the two sides to **share their best practices** in tactics, techniques and procedures of conducting joint operations.
- Other Joint Exercises between France and India are Exercise Desert Knight, Exercise Varuna and Exercise Garuda.

GLOBAL GENDER GAP REPORT



- It is an **annual index** designed to measure gender equality.
- It benchmarks gender-based **gaps in four areas:** economic participation and opportunity; educational attainment; health and survival; and political empowerment.
- It is released by the **World Economic Forum** (WEF).
- It is the longest-standing index tracking the progress of numerous countries' efforts towards closing these gaps over time since its inception in 2006.
- Highlights of 2024 Report
 - o India's gender parity score stands at just 64.1 per cent, placing it among the lowest-ranked countries in the South Asian region.





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- o In educational attainment, India scored 97.1%, reflecting gains in female literacy and tertiary education enrolment.
- One dimension where India increases parity is in Economic Participation and Opportunity, where its score improves by 0.9 per cent to 40.7 percent.
- o India also records **higher parity in health and survival**, driven by improved scores in sex ratio at birth and in healthy life expectancy.
- o India recorded a **slight drop in political empowerment**, with parity dropping by 0.6 points since the previous edition. Female representation in Parliament fell from 14.7 percent to 13.8 percent in 2025
- o Iceland retains the **world's most gender-equal economy** for the 16th consecutive year, closing 92.6% of the gender gap the only economy to reach 90% parity.
- European countries account for eight of the top ten rankings; Iceland, Finland,
 Norway, and Sweden have all been in the top ten since 2006.
- The bottom 10 countries in the Global Gender Gap Index 2025—led by Pakistan,
 Sudan, Chad, and Iran—continue to show the widest gender disparities globally.