

UPSC Daily Current Affairs| Prelim Bits 27-03-2025

Effects of Domestic Migration in India

Prelims - Economic and Social Development.

Mains - GS III| Indian Economy and issues relating to planning, mobilization of resources, growth, development and employment.

Why in news?

A research report recently released by the State Bank of India (SBI) highlighted that Migration of labor from low-income states resulting in inflation in high income States in the South such as Kerala and Tamil Nadu.

- **Labor Migration and Inflation** - Labor migration from low-income to high-income states is contributing to higher inflation in southern states like Kerala and Tamil Nadu.
- This migration is linked to employment opportunities and increased purchasing power.

Purchasing power refers to the value of a currency or income in terms of the goods and services that can be purchased with it, meaning the ability to buy goods and services.

- **Regional Inflation Variations** - Southern and Eastern regions show higher inflation trends.
- Northeast and Western regions have the lowest inflation rates.
- Post-pandemic (FY21 to FY25), inflation indicates the following:
 - **Northeast** - 3.4% decline.
 - **Southern region** - Only 2.6% decline.
- **Labor Migration and Economic Dynamics** - Workers moving from low-income to high-income states create unique economic ripple effects including:

- Enhanced purchasing power in destination states.
- Increased demand for goods and services.
- Potential upward pressure on local prices.
- **Rural-Urban Inflation Divide** - Rural inflation is higher than urban inflation and the reasons for it include:
 - Higher food prices.
 - Rural food basket weight is 54.2% (compared to 36.3% in urban areas).
- **Fiscal Policy and Inflation** - The report suggests that *higher taxes levied by Southern states* on items like petrol/diesel, liquor, and property registration *contribute to inflationary pressures*.
- The high sales tax collection in southern states, indicates that state level fiscal policy has a large impact on regional inflation.

Initiatives for India's Migrant Workforce

eShram Portal - One Stop Solution

- **Aim** - To create a National Database of Unorganized Workers (NDUW), verified with Aadhaar.
- **Launched by** - Ministry of Labor and Employment on August 2021.

PM Street Vendor's AtmaNirbhar Nidhi (PM SVANidhi)

- **Launched on** - June 1, 2020.
- **Aim** - To provide collateral-free working capital loans to street vendors.

Pradhan Mantri Shram Yogi Maan-Dhan Yojana (PMSYM)

- **Launched by** - The Ministry of Labor and Employment on February 2019.
- **Aim** - To provide a minimum assured pension to workers in the unorganized sector, including migrant workers, upon reaching the age of 60.
- **Beneficiaries** - Workers earning less than Rs 15,000 per month and offers a monthly pension of Rs 3,000 after they turn 60, ensuring financial security for their future.

Ayushman Bharat Pradhan Mantri Jan Arogya

- **Launched on** - September 2018 by Prime Minister Narendra Modi.
- **Aim** - To achieve Universal Health Coverage (UHC) by providing health coverage to India's most vulnerable.
- **Coverage** - Over 12 crore families (nearly 55 crore individuals).
- **Amount** - Provides Rs.5 lakh health coverage for secondary and tertiary health benefits to those migrant workers who are covered as eligible beneficiaries as per deprivation and occupation criteria.
- **Geographical Treatment coverage** - The scheme's portability feature allows beneficiaries to avail treatment at any empaneled hospital across India, regardless of their home state.

Pradhan Mantri Garib Kalyan Yojana (PMGKY)

- **Aim** - To Provide free food grains and direct cash transfers to families below the poverty line, including migrant workers.

Reference

1. [The Hindu | Migration of Labor](#)
2. [PIB | Empowering India's Migrant Workforce](#)

National Task Force (NTF) on Student Mental Health

***Prelims** - Indian Polity & Governance.*

***Mains** - GS II | Issues relating to development and management of Social Sector/Services relating to Health, Education, Human Resources.*

Why in the News?

Recently, a National Task Force (NTF) on Student Mental Health was formed.

- **Formed by** - Supreme Court of India.
- **Objectives** - To address the mental health concerns of students and to prevent student suicides in institutions of higher education.
- **Need** - National Crime Records Bureau (NCRB) data for 2021 highlights that over 13,000 students lost their lives by committing suicide in the country, which is almost twice a decade ago.

Status of Student suicides in Higher Educational Institutions

- **Rajya Sabha discussion data (2023)** - *98 student suicides* in colleges of higher education from the years 2018 to 2023.
- 39 in IITs
- 25 in National Institutes of Technology (NITs)
- 25 in central universities
- 4 in Indian Institutes of Management (IIMs)
- 3 in Indian Institutes of Science Education and Research (IISERs)
- 2 in Indian Institutes of Information Technology (IIITs)

According to the NCRB report, student suicides accounted for 7.6% of the total suicides in India in 2022, with 1.2% of total suicides attributable to professional or career problems and 1.2% to failure in examinations.

- **Composition** - Chairman and ex-officio members
 - **Ex-officio members** - Secretaries of the ministries of higher education, social justice and empowerment, legal affairs, and women & child development.
- **Functions** - Determining the most significant *factors for student suicides*.
- *Reviewing current rules* and providing suggestions.
- Carrying out *surprise checks* at universities and colleges.
- It can make recommendations for additional steps beyond its original mandate for efficient handling of student mental health issues.
- **Report preparation:**
 - Interim report - within 4 months.
 - Final report - within 8 months.

Reference

[The New Indian Express | NTF for Student Mental Health](#)

Legality of Cow Slaughter Bans

Prelims - Indian Polity and Governance.

Mains - GS II | Government policies and interventions.

Why in News?

The recent announcement of Maharashtra to invoke Maharashtra Control of Organized Crime Act against repeat offenders in cases of cow-slaughter rekindle debates on slaughter bans.

- **Indian Constitution** - **Article 48** of the [Directive Principles](#) directs the *state to make efforts for banning animal slaughtering* of cows and calves and other milch and draught cattle.
- By virtue of **Entry 15 of the State List under 7th Schedule**, the State Legislatures have given exclusive powers to make laws regarding the conservation of cattle including the prevention of cow slaughter.
- **Statutory provisions** - At present, many states have enacted legislation prohibiting the slaughter of cows or the sale of beef.
 - **For example**, Bihar Preservation and Improvement of Animals Act, 1955.
- **Supreme Court** - ***Mohammad Hanif Quareshi Vs State of Bihar (1958)*** marked a watershed moment to negotiate the centuries-old communally fraught issue of cattle slaughter.
- In this case, Supreme Court (SC) *partially upheld the state bans*, carving out key exceptions.
- The ban on slaughter of she-buffaloes, breeding bulls and working bullocks (cattle and buffalo) which are useful is reasonable but of those which are not useful is not valid.
- It mainly reframed the issue from its communal overtones *to bovine economics*.
- It said that cow slaughter was *prohibited for economic value and not entirely religious sentiments*.

On the right to religion, cow slaughter was held not to be a core tenet of the religion while the Supreme court cited “interests of the general public” as a reasonable restriction on the right to trade and profession under Article 19(1)(g).

- **Challenges** - The question as to when a she-buffalo, breeding bull or working bullock (cattle and buffalo) ceases to be useful and becomes useless and unserviceable is a matter for legislative determination

Reference

[The Indian Express| Constitution and the Cow](#)

Tirzepatide

Prelims – Current events of national and international importance.

Mains – Bio-Technology.

Why in the News?

Eli Lilly, a multinational pharmaceutical company, officially launched its Tirzepatide (Mounjaro) drug in India.

- **Tirzepatide** – It belongs to a new class of diabetes medicines for the treatment of chronic obesity and for weight-loss.
- It is the **1st significant weight-loss and diabetes drug** to enter India.
- It is a type 2 diabetes management drug which is injected weekly once.
- **Approved by** – Central Drugs Standard Control Organisation (CDSCO), India's drug regulator.
- **Working mechanism** – It mimics 2 key hormones:
 - Glucagon-like peptide-1 (GLP-1)
 - Gastric inhibitory polypeptide (GIP)
- These hormones help regulate blood sugar, control appetite, and slow digestion.
- **Dual action on** – GLP-1 and GIP receptors sets it apart from Ozempic (Semaglutide), which only targets GLP-1.
- It is more effective than Ozempic (Semaglutide).

Ozempic (Semaglutide) is an anti-diabetic medication used for the treatment of type 2 diabetes and to lower the risk of a heart attack, stroke, or death in people who also have heart disease.

Features	Tirzepatide (Mounjaro)	Ozempic (Semaglutide)
Receptors Targeted	GLP-1 + GIP	GLP-1 only
Weight Loss	20-25% of body weight.	Up to 15%
Diabetes Control	Superior blood sugar reduction.	Effective but less potent than Tirzepatide.

- **Common side effects** – Gastrointestinal issues such as nausea, vomiting, diarrhoea, and acid reflux.
- In some cases, severe diarrhea can lead to dehydration and acute kidney injury.
- **Suitable for**

- Adults with Type 2 diabetes.
- Obese or overweight individuals struggling with weight loss (up to 20 kg weight loss over 72 weeks).
- Patients with insulin resistance who haven't responded well to other treatments.

Quick Facts

- India is seeing a rapid rise in ***both obesity and diabetes***.
- According to the International Diabetes Federation, Diabetes cases are projected to increase from 74.2 million in 2021 to 124 million by 2045.
- A government survey, from 2019 to 2021, found that 24% of women and 23% of men (ages 15-49) are overweight or obese, a sharp increase from 2015-2016 levels.

Reference

[The Indian Express| Mounjaro \(Tirzepatide\) in India](#)

Anti-Defection law

Prelims - Indian Polity and Governance.

Mains - GS II | Significant provisions of Indian Constitution

Why in news?

The Supreme Court (SC) is considering whether the constitutional courts can set a timeline for the speaker to decide on disqualification petitions under the Tenth Schedule (Anti-defection law).

- **Anti-defection law** - Inserted in the Constitution in 1985 through 52nd amendment act as the Tenth schedule.
- **Purpose** - It lays down the process by which legislators may be disqualified on grounds of defection by the ***Presiding Officer*** of a legislature based on a petition by any other member of the House.
- The law *applies to both Parliament and state assemblies*.
- **Grounds of defection**
 - If he/she either voluntarily gives up the membership of his party.
 - If he/she disobeys the directives of the party leadership on a vote.

This implies that a legislator defying (abstaining or voting against) the party whip on any issue can lose his membership of the House.

- If a ***nominated member*** joins a political party after 6 months of being elected.
- If any independently elected member joins any political party.
- **Exception** - The law allows a party to merge with or into another party provided that ***at least two-thirds*** of its legislators are in favour of the merger.
- **Time limit** - The law ***does not specify*** a period for the Presiding Officer to decide on a disqualification plea.
- **Judicial Review** - The presiding officer's decision on the legitimacy of reasons for disqualification or defection is ***subject to judicial review***.

Key supreme court judgements on anti-defection law

- **Kihoto Hollohan vs Zachillhu (1992)** - The SC ruled that the Speaker's decision was subject to judicial review on grounds of malafides, violation of constitutional mandate, non-compliance with principles of natural justice, etc.
- **Keisham Meghachandra Singh vs. Speaker, Manipur Legislative Assembly (2020)** - The Court held that the Speaker cannot employ delaying tactics and has to decide the disqualification petition within a reasonable period.

References

1. [The Hindu | Speakers to decide on defections](#)
2. [PRS India | What is the anti-defection law?](#)

One Liners 27-03-2025

History, Art and Culture

Yuge Yugeen Bharat National Museum

Recently, A new national museum, the Yuge Yugeen Bharat National Museum, is being developed in New Delhi to display India's rich cultural heritage.

- **Central Vista Redevelopment**- This museum will be housed in the iconic North and South Blocks as part of the Central Vista Redevelopment Project.
- **Objective** - To showcase India's extensive civilizational and cultural history, spanning thousands of years.
- **International Collaboration** - With France Museums Development has been signed for technical cooperation in the museum's development.
- **Immersive Experience** - Highlighting India's past, present, and future aspirations.

International Relations and Issues

International Unborn Child Day

Celebrated annually on March 25th, this day globally acknowledges the unborn child as a precious gift, symbolizing hope and new beginnings.

- **Origins and Establishment** - By Pope John Paul II in 1999
- **Symbolic Date Selection** - March 25th was chosen as it falls nine months before Christmas, marking Jesus Christ's birth, reinforcing the day's significance.
- **Religious Confluence** - The date also aligns with the Feast of the Annunciation, commemorating Jesus's conception, highlighting the value of unborn life.
- **Goal of Awareness and Protection** - The observance aims to raise global awareness about the rights and protection of unborn children, urging societal recognition and upholding these rights.

Agriculture

National Pest Surveillance System

Recently, The Central Integrated Pest Management Centre (CIPMC), Jammu, organized a one-day National Pest Surveillance System (NPSS) Training Program .

- **Launched on** - August 15, 2024,
- **Aims** - To enhance pest and disease management nationwide.
- **Nodal Ministry** - Ministry of Agriculture & Farmers Welfare
- It utilizes Artificial Intelligence (AI) & Machine Learning (ML) to provide real-time crop protection advisories.
- **Digital Tools** - NPSS offers a user-friendly mobile app and portal for pest and disease identification and mitigation.
- **Crop Coverage**- It covers 61 crops for identification and 15 major crops for detailed advisories.
- **NPSS** - Currently, it's available in 4 Language English, Hindi, Marathi & Punjabi.
- **Government Strategy & Support** - The government's six-point strategy focuses on increasing farmer incomes via improved productivity, reduced costs, diversification, climate adaptation, and loss compensation, with various schemes for grassroots agricultural development.

Commission on Genetic Resources for Food and Agriculture (CGRFA) -20

The 20th (CGRFA) has begun in Rome, focusing on plant and forest genetic resource conservation.

- **Established in** - 1983 under the Food and Agriculture Organization (FAO), the CGRFA is an intergovernmental body dedicated to conserving biodiversity crucial for food security and agriculture.
- **Global Policy & Coordination** - The Commission develops international policies, monitors conservation efforts, and coordinates actions among member nations.
- **Key Treaties & Data Management** - It guided the International Treaty on Plant Genetic Resources and supports global databases for efficient resource management.
- **Aim for Sustainable Use** - CGRFA promotes the sustainable use of biodiversity, global cooperation, and fair benefit-sharing, holding biennial meetings to advance these goals.

Environment

Rushikonda's Blue Flag Reinstated

Recently, Rushikonda Beach regained its Blue Flag status after addressing maintenance issues that led to its temporary withdrawal by Foundation for Environment Education (FEE).

- **Initiated in** - France in 1985,
- **Aim**



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