

# **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 <u>migration is linked to employment opportunities and increased</u> <u>purchasing power</u>.

**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 lowincome 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 <u>higher taxes</u> <u>levied by Southern states</u> on items like petrol/diesel, liquor, and property registration <u>contribute to inflationary pressures</u>.
- 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 <u>address the mental health concerns</u> of students and to <u>prevent student suicides in institutions of higher education</u>.
- Need National Crime Records Bureau (NCRB) data for 2021 highlights that <u>over 13,000 students lost their lives</u> 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.
  - $_{\circ}$  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 <u>Article 48</u> of the <u>Directive Principles</u> directs the <u>state to make efforts for banning animal slaughtering</u> 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 <u>Mohammad Hanif Quareshi Vs State of Bihar</u> (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 <u>prohibited for economic value and not entirely religious sentiments</u>.

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 <u>new class of diabetes medicines</u> 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	<b>20-25%</b> of body weight.	Up to 15%
IIII ANATAS I ANTRAI	1	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 <u>1985</u> through <u>52<sup>nd</sup></u> 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 <u>at least two-thirds</u> 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?

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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 20<sup>th</sup> (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

