

Daily SARAANSH

REFORMING THE PDS IN INDIA

Crisil study using the 'thali index' reveals 50% of rural & 20% of urban Indians can't afford two balanced meals a day; despite PDS support, food deprivation remains 40% in rural & 10% in urban areas.

- # Thali Index measures food deprivation by assessing if households can afford balanced meal (rice, dal, roti, vegetables, curd & salad).
- **Reflects nutrition & satisfaction, revealing hidden deprivation despite low official poverty levels.**

Need to Restructure the PDS for Equity in Food Consumption

- Limitations of Current PDS: Equalizes cereal Subsidy Misdirection: Top 10% in rural areas consumption but mainly provides rice & wheat, which are calorie-rich but lack nutrients.
- Pulse Consumption Gap: Pulses, essential for protein, remain unaffordable for the poor, creating a consumption gap.
 - Poorest 5% of rural households consume half as many pulses as the richest 5%; major nutritional gap due to cost barriers.
- receive 88% of the subsidies meant for the poorest (5%), showing misallocation.
 - ♦ Urban areas- 80% receive PDS subsidies, even if they exceed the "two-thali" norm.
- Fiscal Burden & Resource Misuse: Extending free food grains to 80 cr people (under NFSA, 2013) in 2024 wastes resources, as many already consume enough cereals, raising costs for FCI.

Challenges in Implementing Nutrition-sensitive PDS

- Accurate Targeting: Identifying households below the "two thalis a day" norm is difficult, with risks of exclusion and inclusion errors.
- ♥ Political Sensitivity: Reducing cereal entitlements may face political resistance, as middle-class families & better-off groups benefit from subsidies.
- Procurement & Distribution: Pulses are harder to procure and distribute due to smaller quantities, price volatility, and storage needs.
- Financial Sustainability: Expanding subsidies for pulses could strain food subsidy bill & increase black market activity and corruption.

Suggestions

- Define a Nutrition-Based Norm: Set a "minimum balanced diet" standard (two thalis/day); as recommended by Tendulkar Committee (2009) - poverty estimation should move beyond calorie norms.
- Target Subsidies Based on Need: Use updated HCES data to identify households below the nutrition norm.
- **Expand Pulse Inclusion**: To address protein deficiency, prioritizing low-income households & linking procurement with MSP.
- Reduce Excess Cereal Allocation: Trim cereal quotas where consumption is sufficient & use savings to diversify food basket.

MANUAL SCAVENGING IN INDIA

SC fined Delhi's PWD Rs 5 lakh for having labourers clean sewers without protective gear, violating its 2023 judgment (Dr. Balram Singh v/s UOI).

SC's Directives in Dr. Balram Singh v/s UOI, 2023 Case

- Conduct a **national survey** to identify manual scavengers.
- Fully mechanize sewer & septic tank cleaning; human entry only when mechanical cleaning isn't possible.
- No worker in sewers without proper gear; violations treated as breaches of Articles 21 & 23.
- Provide rehabilitation, compensation, & integrate with social security schemes (NAMASTE); create an online portal for tracking related issues.
- Ensure full enforcement of the Prohibition of **Employment as Manual Scavengers and their** Rehabilitation (PEMSR) Act, 2013.

Challenges Faced by Manual Scavengers

- Health Risks: Exposure to human waste & toxic gases (hydrogen sulphide) leads to diseases— Hepatitis, Tetanus, asphyxiation, etc.
- **Social Stigma:** Labeled as "untouchables," they face caste-based discrimination & social exclusion.
- # Economic Challenges: Paid below minimum
- Manual scavenging is officially banned since Employment of Manual Scavengers and Construction of Dry Latrines (Prohibition) Act, 1993.
 - ◆ PEMSR Act bans employment of manual scavengers, ensures their rehabilitation, and makes every offence cognizable & non-bailable.
- Out of 766 districts, **732 are manual scavenging-free**, but ~58,000 manual scavengers remain as of 2024.
- wage, with no job security or social protection, keeping them in poverty.
- **Psychological Issues:** Social stigma, harsh conditions & marginalization cause anxiety, depression, and low selfesteem.
- **Substance Abuse:** Many turn to alcohol or drugs to cope with stress & physical hardship.

Suggestions

- **Mechanisation:** Promote 100% mechanized cleaning; equip Sanitation Response Units (SRUs) with machines & train skilled manpower.
- # Institutional Framework: Appoint Responsible Sanitation Authorities in each district; set up SRUs with 24x7 helplines.
- **Strict Enforcement:** Enforce PEMSR Act with penalties, treat sewer deaths as culpable homicide & ensure compensation.
 - Distinguishing sanitation workers from manual scavengers & regulating de-sledging market (NHRC).
- # Financial Support: Provide concessional loans under Swachhta Udyami Yojana (SUY) & expand Self Employment Scheme for Rehabilitation of Manual Scavengers (SRMS).
- **Sustainable Livelihoods:** Train manual scavengers under PM-DAKSH & MGNREGA.

SAUDI-PAKISTAN DEFENCE PACT

Saudi Arabia and **Pakistan** signed **Strategic Mutual Defense Agreement (SMDA)**, a pact that could affect **India's national** interests in **South Asia** & **Gulf region**.

Implications of the Pact on India

- Geopolitical Setback: Challenges India's Gulf diplomacy and may help Pakistan push anti-India narratives on Kashmir in OIC.
- Energy & Diaspora Impact: India's energy security and ties with Saudi Arabia may be strained, affecting its 2.6 Mn strong diaspora.
- Counter-Terrorism Pressure: Saudi-Pakistan ties could limit Riyadh's support for India's counter-terrorism efforts.
- Fueling a Destablizing Arms Race: Saudi financial support, backed by Turkey & China, could help Pakistan modernize its military.

Significance of Saudi Arabia for India

- **Energy Security:** One of the largest crude oil suppliers for India.
- Economic Partnership: India is Saudi's 2nd largest trade partner, with USD 3 Bn in Indian investments (Aug 2023); Saudi Arabia ranks 5th for India.
- Defence Cooperation: Joint exercises— EX-SADA TANSEEQ & Al Mohed Al Hindi.
- Geopolitical Leverage: Crucial for India-Middle East-Europe Economic Corridor.
- Future Collaboration: India's green energy & tech initiatives align with Saudi Vision 2030.

Way Forward

- **Enhancing Economic Relations:** Focus on economic ties with Saudi Arabia, highlighting energy security, investments (West Coast Refinery) & future projects.
- Re-engage with Iran: Leverage Chabahar Port and accelerate the INSTC to secure routes to Afghanistan & Central Asia, countering Pakistan's western influence.
- **Strengthen Look West Policy:** Diversify Gulf strategy by deepening ties with UAE & Qatar through trade, LNG, and defense.
 - Use frameworks (I2U2) to reinforce India's role as a stabilizing, non-threatening partner.



BAGRAM AIR BASE

US President warned Afghanistan of consequences if Bagram Air Base isn't returned; vacated by US forces before their 2021 withdrawal.

- ★ Located 60 km north of Kabul in Parwan province; Afghanistan's largest military base & a strategic gateway.
 - ❖ Connects Kabul to key cities— Mazar-e-Sharif, Ghazni, Kandahar & Bamiyan.
- # History: Built by the Soviet Union in 1950s; gained prominence during Cold War & Soviet-Afghan War (1979-89).
 - ❖ Served as the main hub for American forces in the War on Terror after the US invasion (2001).
- **Strategic Significance:** Proximity to sensitive Chinese sites (Lop Nur nuclear test site & Koko Nur nuclear facility).



ACHANAKMAR TIGER RESERVE

Tiger population in ATR (Chhattisgarh) rose from 5 in 2022 to 18 in 2025.

- ₩ Wildlife sanctuary (1975), tiger reserve (2009); part of Achanakmar-Amarkantak Biosphere Reserve.
- **# Links Kanha and Bandhavgarh Tiger Reserves**, supporting tiger movement & genetic diversity.
- **#** Home to Baigas (PVTG), Gond & Yadav communities.
- **Maniyari River** (known as its lifeline) merges with Seonath River in the Mahanadi Basin.
- 第 Dominated by tropical moist deciduous forests (Sal, Saja, Teak, etc); wildlife- Tigers, Leopards, Bison, Flying Squirrel, etc.

INTERNATIONAL RED PANDA DAY

Observed on the 3rd Saturday of Sept each year.

- # Also called Firefox, Lesser Panda, or Red Cat-Bear, found across the Himalayas, from Nepal to China's Sichuan & Yunnan provinces.
- **# Great Bend of the Brahmaputra** divides population into Himalayan & Chinese Red Panda populations.
- # Prefers altitudes of 2,200−4,800 m in mixed deciduous & conifer forests with bamboo.
- ₩ Sikkim's state animal & mascot of Darjeeling Tea Festival.
- 第 IUCN Red List- Endangered, CITES- Appendix I, WPA, 1972 - Schedule I.

