

The Analyst

CURRENT AFFAIRS Handout

19th October 2025

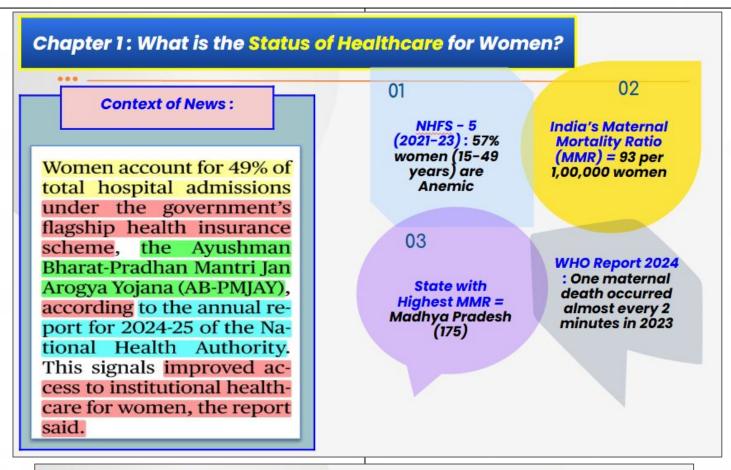


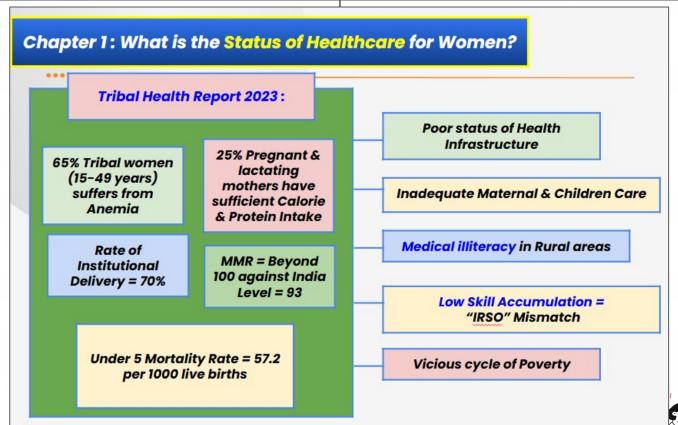
Nurture the Mother



19th October . 2025

CONTEXT: The article highlights the improvements made for "Women healthcare" in India under the provisions of Ayushman Bharat Yojana although challenges persists



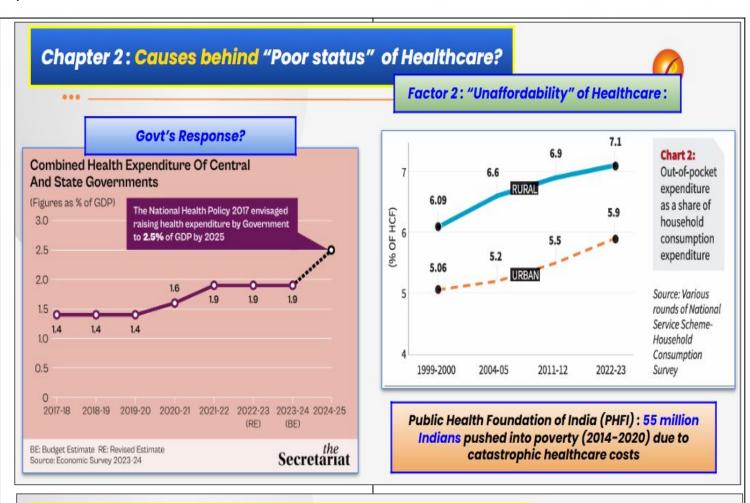


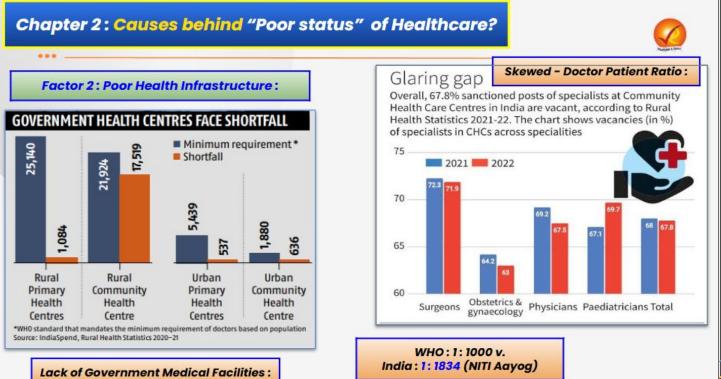
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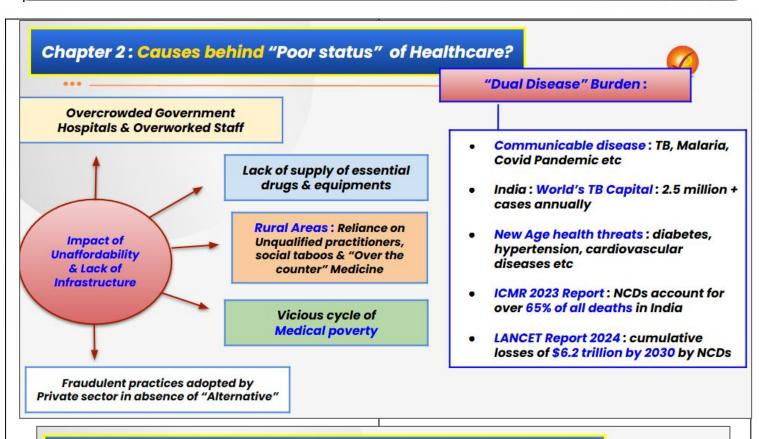


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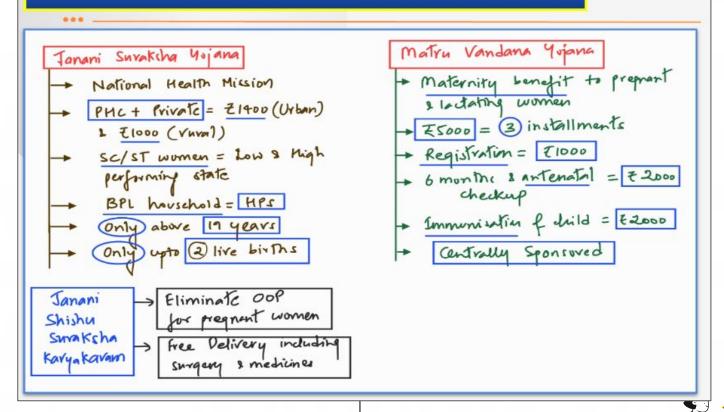


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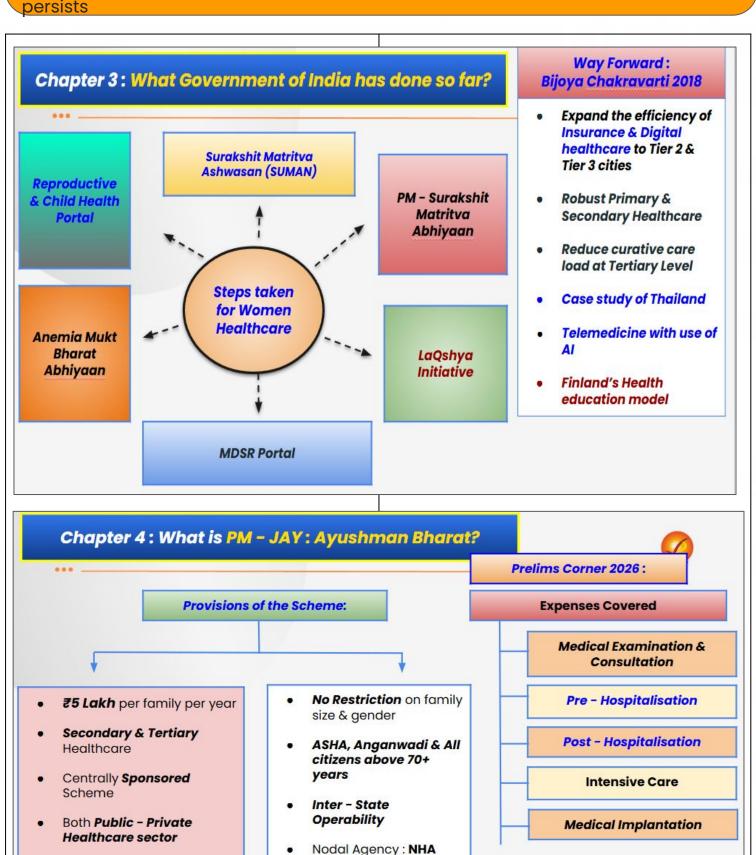


19th October , 2025

Identification of

beneficiaries: SECC 2011

CONTEXT: The article highlights the improvements made for "Women healthcare" in India under the provisions of Ayushman Bharat Yojana although challenges persists



National Anti Fraud

Unit (NAFU)

Nurture the Mother



19th October , 2025

CONTEXT: The article highlights the improvements made for "Women healthcare" in India under the provisions of Ayushman Bharat Yojana although challenges persists

Mains Practise Question

Question: What is the status of Healthcare for Women in India? Highlight the steps taken by the Government of India and the futuristic measures which shall be adopted at the District level.

(10 Marks, 150 words)



Relevance of Rangarajan Line



19th October , 2025

CONTEXT: The article throws light on the data gaps which persist in the terms of Poverty estimation in the country and the reforms which are required.

		Today's Article: Department of Economic & Policy Research	
Committee	Methodology	Poverty	
Alagh Committee 1979	Basis of Nutritional Requirement & related Consumption Expenditure	1/3rd of the Population	Updation of Poverty line for 20 major Biggest decline in
LAKDAWALA COMMITTEE 1993	Basis of Consumption pattern of poor as per CPI - IW, AL Expenditure on Calorie consumption	36% of the Population	states using HCES 2022-23 Poverty (2011-23): Odisha (47% to 8%)
TENDULKAR COMMITTEE 2011	Consumption Expenditure on Basket of Goods Include Private Expenditure on Health & Education	Poverty Line: ₹33/day (Urban) & ₹27/day (Rural) : 21%	Decline in Urban Poverty: Bihar (50.8% to 9.1%) Rural poverty: Lowest in HP (0.4%) Highest in Chhattisgarh (25%
RANGARAJAN COMMITTEE 2014	Survey of households by CMIE Calories: 2155 Kcal (Rural) & 2090 Kcal (Urban)	Poverty Line: ₹47/day (Urban) & ₹32/day (Rural): 29%	

Pillar 1: Estimating Poverty in India:



Estimation of Poverty by DEPR, RBI

Did not used CPI - C Inflation for adjustment of Poverty

Why? Weight of Food in Rural Rangarajan PLB: 57% v. Rural CPI: 54%

Created New Price Index : Constituent items same as RPLB with Inflation level from 2012

Compared with Household expenditure
As per HCES Data 2022-23

Impetus shall be on Multidimensional Poverty

HCES 2023-24

2.183

Non-food

	Rural	India	Urban India	
Item Group	Average MPCE (Rs.)	Share in MPCE (%)	Average MPCE (Rs.)	Share in MPCE (%)
Food	1,939	47.04	2,776	39.68

52.96

4,220

60.32

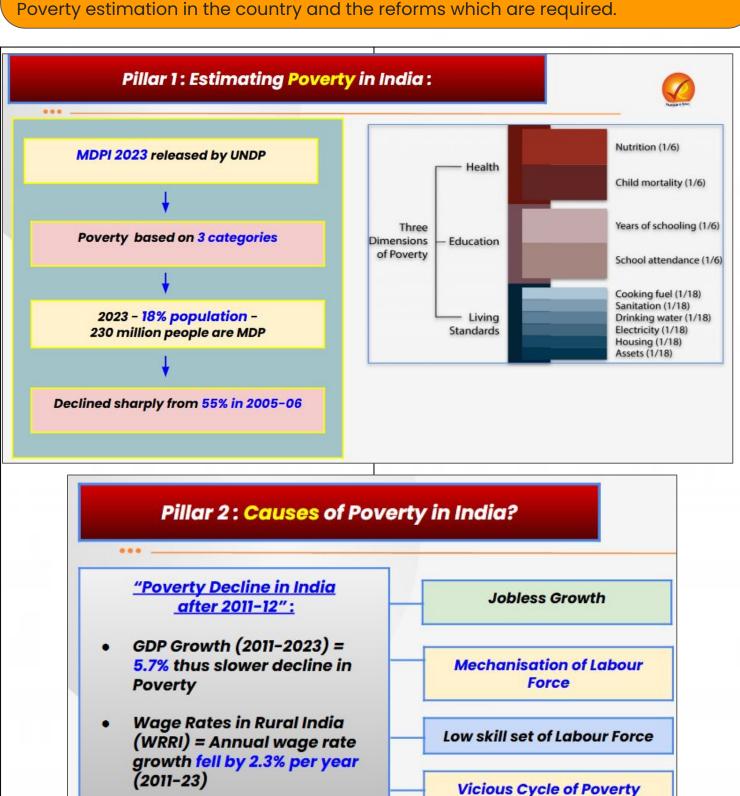
Statement 1: Average MPCE (Rs.) and share of food and non-food

Relevance of Rangarajan Line



19th October , 2025

CONTEXT: The article throws light on the data gaps which persist in the terms of Poverty estimation in the country and the reforms which are required.



68 million workers added in Agriculture sector since

2017-18

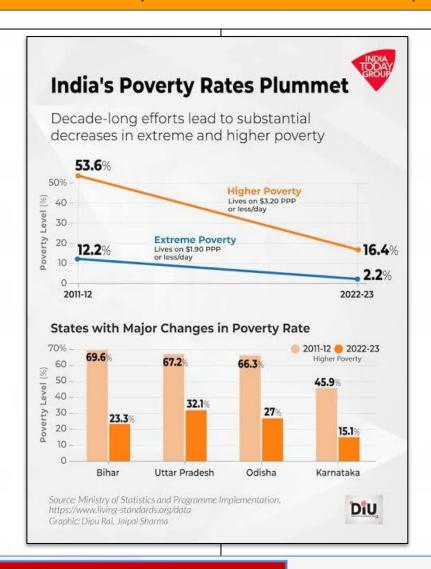


Rankings in GHI & HDI

Relevance of Rangarajan Line



CONTEXT: The article throws light on the data gaps which persist in the terms of Poverty estimation in the country and the reforms which are required.



Pillar 3: Steps taken by GOI? **Budget 2024: Employment Linked Incentive Scheme** Scheme A Scheme B Scheme C ₹15,000 in Two Wage subsidy for 1st **Additional** installments to all timers employment in all employee entering in sectors formal sector only **Additional** ₹3000 / month employment in Salary eligibility: Manufacturing sector reimbursement to Below ₹1 Lakh / month employer for 8-24% incentive to providing jobs Compulsory online both employer & Financial literacy employee course

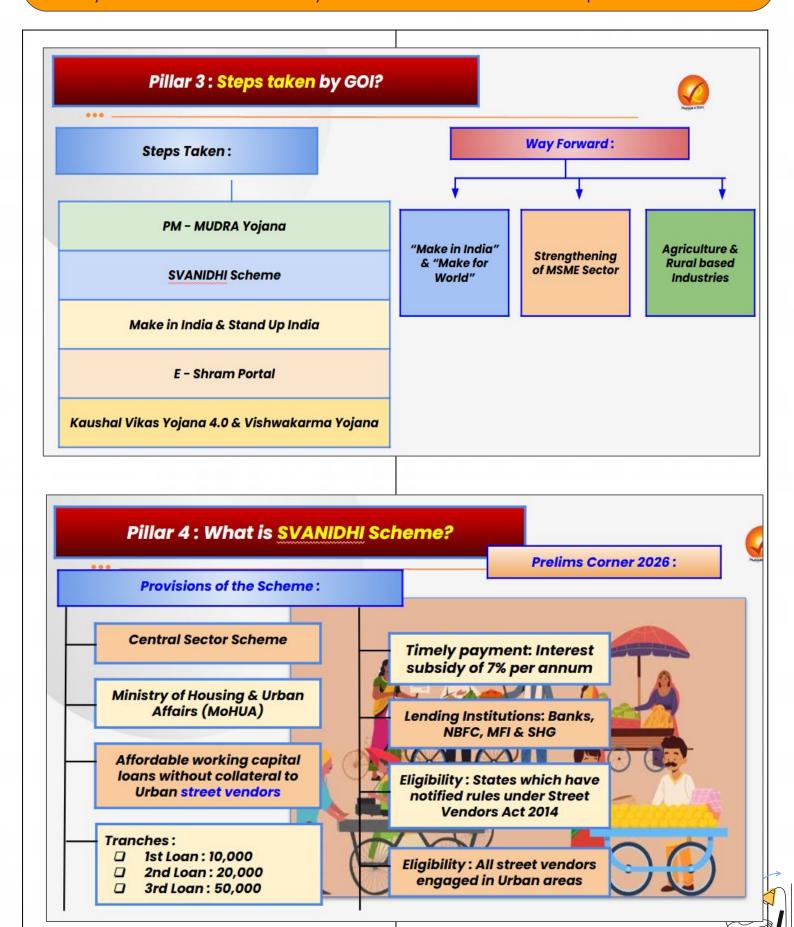


Relevance of Rangarajan Line



19th October , 2025

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Relevance of Rangarajan Line



CONTEXT: The article throws light on the data gaps which persist in the terms of Poverty estimation in the country and the reforms which are required.

Mains Practise Question

Question: What is the *level of poverty* in India as per various methodologies? What are the *causes* behind prevailing Poverty in India? What steps you will take as a future bureaucrat to deal with the issue of Poverty? (10 Marks, 150 words)



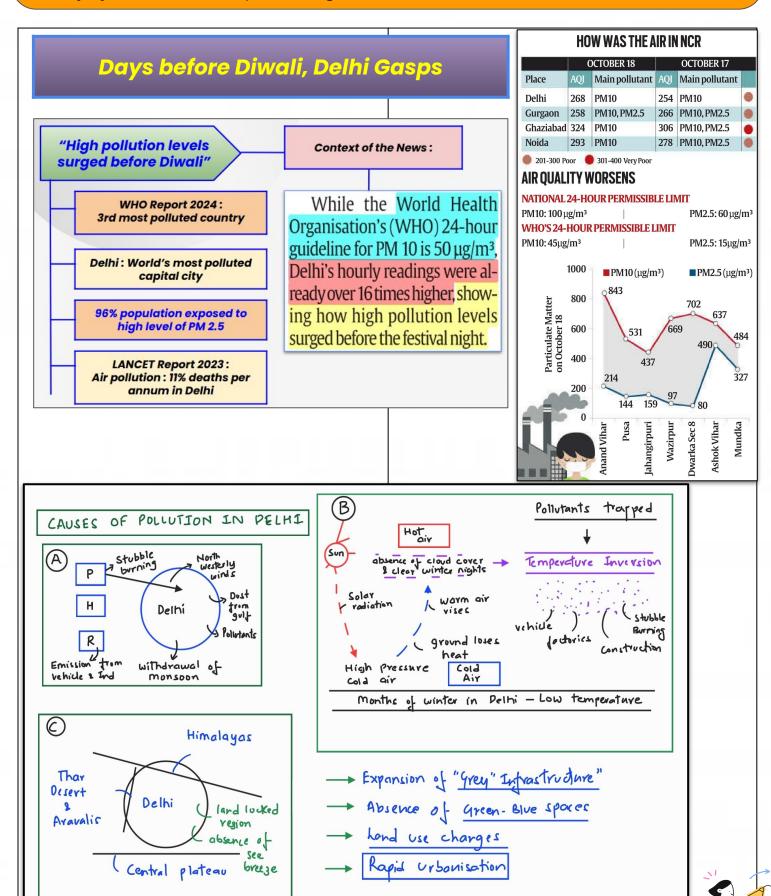
Days before Diwali, Delhi Gasps



19th October , 2025

SYLLABUS: GS 3: Air Pollution & Environment Conservation

Newspaper The Indian Express Page Number: 05



Days before Diwali, Delhi Gasps



19th October , 2025

<u>SYLLABUS</u>: GS 3: Air Pollution & Environment Conservation Newspaper The Indian Express Page Number: 05

Air pollution impacting Red Fort walls, finds study

Nation

Delhi world's most polluted capital city again, India has third worst air quality out of 134 countries: Report

Delhi's PM2.5 levels worsened from 89.1 micrograms per cubic metre in 2022 to 92.7 micrograms per cubic metre in 2023.

Punjab records 27 incidents of stubble burning in five days

State intensifies awareness campaign; hotspots identified; govt. sanctions 15,613 crop residue management machines against 16,837 applications

Precedent for Government:

Stockholm Declaration 1972: Right to Clean Environment

Article 48 A: Protect Environment

Article 51 A (g):
Duty of citizen to protect
environment

MC Mehta v. UOI 1988 : Polluters Pay Principle

"Pollution is measured as per NAQI developed by CPCB":

- □ Particulate Matter (2.5 & 10)
- ☐ Nitrogen Dioxide (NO2)
- ☐ Sulphur
- ☐ Carbon Monoxide (CO)
- ☐ Ammonia (NH3)
- ☐ Lead (Pb)
- Ozone (03)

Commission for Air Quality Management (CAQM)

- Statutory body
- ☐ Commission for Air Quality Management Act 2021
- Prevention of Air pollution in Delhi NCR and adjoining areas
- ☐ Accountable to Parliament
- Chairperson:
 Secretary



Days before Diwali, Delhi Gasps



SYLLABUS: GS 3: Air Pollution & Environment Conservation

Newspaper The Indian Express Page Number: 05

Steps Taken:

National Clean Air Programme

SATAT & FAME Scheme

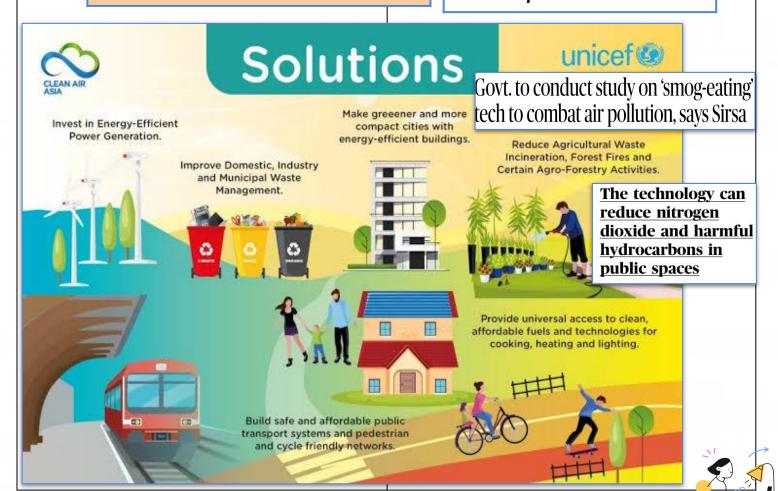
Ban on use of Pet Coke & Furnace Oil as fuel

Technical Interventions: Happy Seeder

Adoption of GREEN Crackers: SWAS, STAR & SAFAL

National Clean Air Programme:

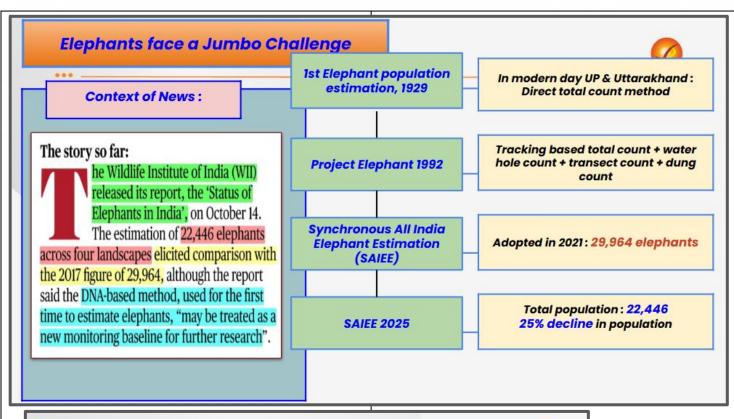
- Target: 40% reduction in PM Levels by 2025-26 under NCAP from 2017 level
- Cities to be covered: 102
- 131 cities to be ranked on actions to reduce air pollution
- City specific air pollution abatement action plan
- **International Support Agencies:** World Bank, **Swiss Development Corporation etc**



Elephants face a Jumbo Challenge



<u>SYLLABUS</u>: Prelims: Important Fauna
Newspaper The Hindu Page Number: 09



Elephants face a Jumbo Challenge Snapshot on Elephants for Prelims: Elephas **Maximus** Grasslands, **IUCN:** Indicus is dry deciduous Schedule 1 of Endangered **WPA 1972** smaller than & evergreen List forests African elephant Gestation Period: 22 **Western Ghats Highest:** months Karnataka Lifespan: : 53% of total (longest 40-65 years elephants in >Assam > TN > gestation India Kerala period of any animal)

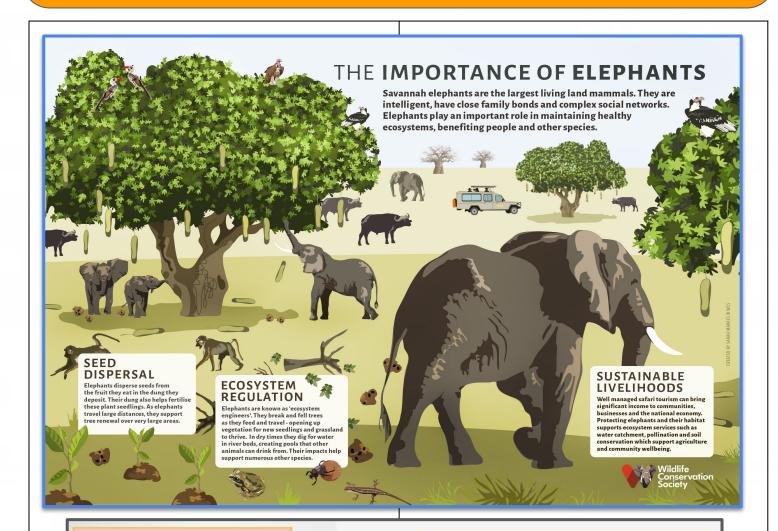


Elephants face a Jumbo Challenge



19th October , 2025

<u>SYLLABUS</u>: Prelims: Important Fauna Newspaper The Hindu Page Number: 09



Issues as per SAIEE Report:

- Habitat fragmentation & loss of traditional elephant corridors
- Disruption of Movement: Railway lines, Highways & Power Infrastructure
- Encroachments, fencing of agricultural land & plantation expansion
- Mining operations in Central India
- Data collection in NE due to difficult terrain

Steps Taken:

- Project Elephant 1992: Technical & Financial support to states
- 33 Elephant Reserves & 100+ identified Elephant Corridors
- "Gaj Yatra" Campaign: Public awareness campaign to celebrate Elephant as India's National Heritage Animal
- MIKE Programme: Launched by CITES
- Listing in Appendix 1 of CMS

Elephants face a Jumbo Challenge

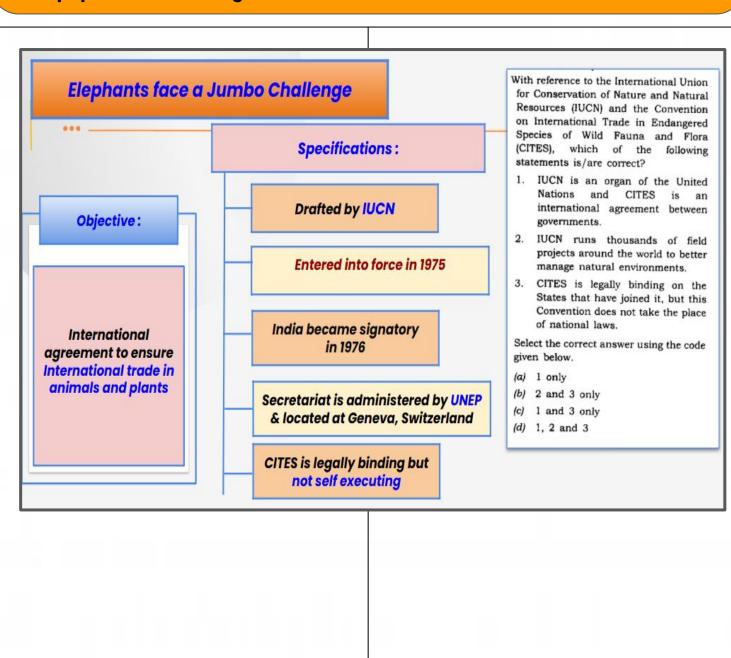
Nilgiri ER	TN, Kerala & Karnataka	
Periyar ER	Kerala	
Mayurbhanj ER	Odisha	
Kaziranga ER	Assam	
Rajaji - Corbett ER	Uttarakhana	

Elephants face a Jumbo Challenge



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<u>SYLLABUS</u>: Prelims: Important Fauna Newspaper The Hindu Page Number: 09





Comeback of Blackbucks



19th October , 2025

SYLLABUS: Prelims Ilmportant Fauna

Newspaper The Indian Express Page Number: 09

Context of News:

IN 2018, officials at Chhattisgarh's Barnawapara Wildlife Sanctuary embarked on an ambitious venture: to revive the blackbuck population 50 years after it had become "locally extinct". It was a gamble: the habitat loss, human encroachment and forest fragmentation that contributed to the animal's erasure from the state still existed, and officials were unsure if their efforts would pay off. They did — Barnawapara now boasts 190 blackbucks, and officials plan to replicate the conservation model across the state.

2021-2026 Revival Plan

Translocated 50 BB's from National Zoological Park, Delhi

Translocated 27 from Kanan Pendari Zoological Garden, Bilaspur

Dramatic Decline: Habitat Loss & Anthropogenic activities

Chattisgarh: Species completely disappeared by 1970s & remained locally extinct for "50 years"





Snapshot on Blackbuck for Prelims:

Blackbuck (Antelope Cervicapra) ancestors came from Saharo -Arabian region

IUCN Status : Least Concerned "Endangered" under Schedule 1 of the WPA 1972 Raj, Punjab, Gujarat, MP, Maharashtra, Karnataka, Odisha, TN, Andhra Pradesh

Habitat: Open Grasslands, Semi - Arid plains & Scrublands Maintains grassland ecology: Prey for wolves, iackals etc

Highest population: Rajasthan Largest Blackbuck population: Velvadar NP, Gujarat

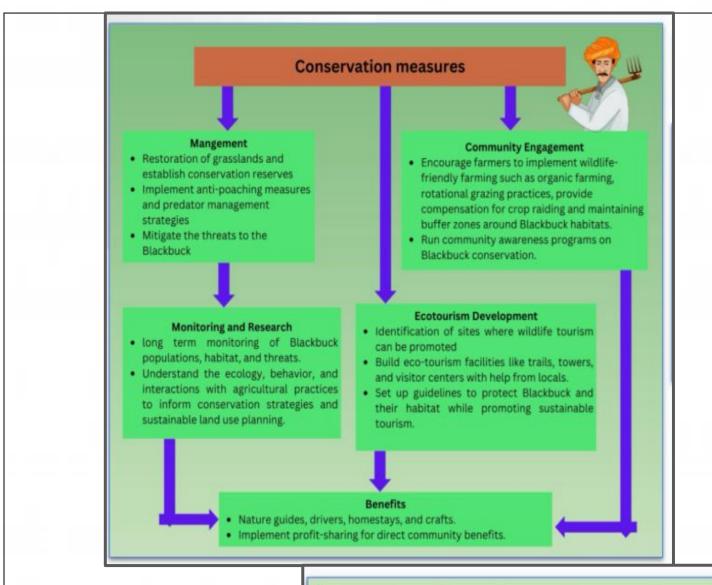
Comeback of Blackbucks



19th October, 2025

SYLLABUS: Prelims Ilmportant Fauna

Newspaper The Indian Express Page Number: 09



Conservation method adopted by Raipur Forest Division:

Managment	Role		
Forest Department	Habitat management, Anti-poaching, compensation for crop raiding by Blackbuck to the farmers		
Agriculture Department	Farmers support, encourgement for Wildlife friendly farming		
District Administration Tourism department	Ecotourism and promotion of sustainable and control tourism through community engagement		
Research Organization & NGO	Monitoring, Research, Awareness programs		

A festival woven in flowers



19th October , 2025

SYLLABUS: Prelims Important Festivals

Newspaper The Hindu **Page Number:** News in Frames

Context of the News:

s the winter approaches, the women of Telangana pay floral tributes to Mother Nature in a unique way.

Bathukamma is a celebration of the intrinsic bond between earth, water, and humankind. Observed according to the Satavahana calendar, the nine-day festival begins on Bhadrapada Purnima (also known as Mahalaya Amavasya or Pitru Amavasya) and concludes on Durgashtami, typically falling in September or October.

Bathukamma, Telangana

- Latter half of monsoon, before onset of Winter
- Abundant flowers are 'Gunuka' & 'tangedu'
- Great attraction is 'Shilpakka pandlu': Custard apples or 'poor man's apple'
- Flowers arranged in Brass Plate 'taambalam': Carried by women
- 'Boddemma': a deity of Gowri 'mother Durga' made with earthly mud immerse it in the pond

Important Festivals

Pongal, Tamil Nadu	Worshipping sun, rain & harvesting	Mim Kut, Mizoram	Worshipping "Spirit of Nature"
Magh Bihu, Assam	Harvest festival worshipping nature for crops fertility	Sair e Gul Faroshan	"Phool walo ki Sair": 3 day festival of Flowers in Delhi
Nuakhai, Odisha	Thanking "Mother Earth" for Good harvest	Losoong, Sikkim	Celebration of Harvest festival
Sarhul, Jharkhand	Tribal festival worshipping Trees & Nature	Kharchi Puja, Tripura	To honour the Earth & 14 deities
Wangala, Meghalaya	Thanking Sun God "Misi Saljong" for blessing crops	Losar Festival, Arunachal	Worshipping Agriculture & Animal husbandry by Monpa Tribe

Neelakurinji blooms again



19th October , 2025

SYLLABUS: Prelims Important Flora

Newspaper The Hindu Page Number: 09

Context of News:

Gudalur is shrouded in mist and kurinji. These clusters of bell-shaped flowers have burst over the hills after eight years, painting them violet

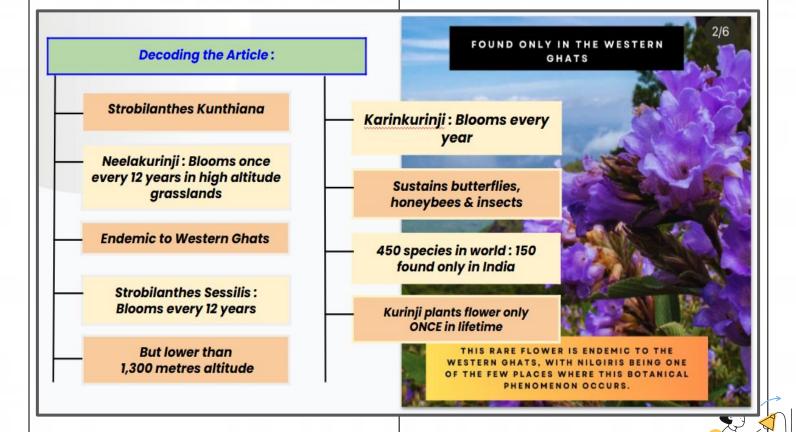
"What is special is that it has bloomed at Tamil Nadu's newly notified reserve forest in Gudalur, the Nilgiris," says Supriya Sahu, Additional Chief Secretary, Department of Environment, Climate Change and Forests. The kurinji is not just a rare flower but also an indicator of climate change. The flowering off"Excellent barometer of the Grasslands"

ISFR 2023 = Forest & Tree Cover in India : 25.17%

NFP 1988 = 33% of total geographical area under F & T Cover

Highest % of forest cover as total Geographical area = Lakshadweep (91%) > Mizoram (85%) > A & N

Highest area under Forest cover: MP > Arunachal > Chhattisgarh



Daily Quiz



19th October , 2025

Q1. Consider the following statements regarding the Tribal Health Report 2023:

- 1. The rate of institutional delivery among tribal populations is 95%.
- 2. Only 25% of pregnant and lactating mothers have sufficient calorie and protein intake.
- 3. The Under-5 Mortality Rate is 57.2 per 1000 live births.

How many of the statements given above is/are correct?

- a) Only One
- b) Only Two
- c) All Three
- d) None

Answer: b

Q2. Consider the following statements:

- 1. The Alagh Committee (1979) estimated poverty based on nutritional requirements and related consumption expenditure.
- 2. The Tendulkar Committee (2011) excluded private expenditure on health and education from its methodology.
- 3. The Rangarajan Committee set the urban poverty line at ₹47/day and rural at ₹32/day.

Which of the statements given above are correct?

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

Answer: c

Q3. Consider the following statements regarding Elephants in India:

- 1. Elephas maximus indicus (Indian Elephant) is larger than the African elephant.
- 2. The gestation period of elephants in India is more than 22 months.
- 3. Karnataka has the highest population of elephants in India.

Which of the statements given above are correct?

- a) 1 and 2 only
- b) 2 and 3 only
- c) 1 and 3 only
- d) 1, 2 and 3

Answer: b

Q4. Barnawapara Wildlife Sanctuary is situated in which of the following states?

- a) Madhya Pradesh
- b) Chhattisgarh
- c) Odisha
- d) Jharkhand

Answer: b

Q5. Consider the following statements regarding the Bathukamma festival:

- 1. Bathukamma is celebrated in the latter half of the monsoon, before the onset of winter.
- 2. The deity Boddemma is associated with Goddess Durga.

Which of the statements given above is/are correct?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

Answer: c





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