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National and International News

Leave Benefits for Women in Armed Forces



Context

The Defence Minister has approved a proposal to grant maternity, childcare, and child adoption leave to women soldiers, sailors, and air warriors on a par with the officers.

Key points

- The move aligned with the vision of “inclusive participation” of all women in the armed forces, irrespective of their ranks.
- At present, women officers get maternity leave of 180 days with full pay for each child, subject to a maximum of two children.
- Childcare leave of 360 days is granted in total service career (subject to the child being less than 18 years of age) to women officers.
- Child adoption leave of 180 days is granted after the date of the valid adoption of a child below one year of age.

Air pollution in States

Context

Delhi and parts of the surrounding States of Punjab, Haryana, and Uttar Pradesh encounter their annual air quality inflexion point.

Reasons for pollution of North India in winters

- Stubble Burning
- Geographical location
- Temperature inversion
- Firecrackers due to festive season
- Vehicular Pollution
- Construction

About CAQM

- CAQM stands for Commission for Air Quality Management.
- CAQM is a statutory mechanism to coordinate and oversee diverse efforts to improve air quality in Delhi, Punjab, Haryana, Rajasthan, and UP, with the underlying remedial approach.

Russia test-fires nuclear-capable ballistic missile from submarine

Context

- Russia had successfully test-launched an intercontinental ballistic missile capable of carrying nuclear warheads from one of its submarines.
- The launch of the “Bulava” missile comes as



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Russia ramps up nuclear rhetoric since revoking its ratification of a key nuclear test ban treaty

About Nuclear Test Ban Treaty

- The Comprehensive Test Ban Treaty prohibits “**any nuclear weapon test explosion or any other nuclear explosion**” anywhere in the world.
- The treaty was opened for signature in September 1996 and has been signed by 187 nations and ratified by 178.
- The treaty cannot formally enter into force until it is ratified by 44 specific nations, eight of which have yet to do so: **India, China, Pakistan, North Korea, Israel, Iran, Egypt, and the United States.**
- In order to verify compliance with its provisions, the treaty establishes a global network of monitoring facilities and allows for on-site inspections of suspicious events.
- Since the conclusion and opening for signature of the CTBT, nuclear testing has become taboo.
- Today, even those nuclear-armed states that have not signed or not ratified the CTBT, including **India, Israel, and Pakistan**, observe nuclear testing moratoriums.
- Only one country has conducted nuclear test explosions in this century, and even that country—**North Korea**—halted nuclear testing in 2017.
- Although the CTBT has not formally entered into force, the treaty has, for now, achieved its primary goal: ending nuclear weapon test explosions.

Enemy property’ Butler Palace to turn into a tourist Haven

Context

Lucknow’s once-grand three-storey Butler Palace, left deserted and in darkness for many decades, will see a facelift.

Key points

- Built a century ago, the palace is a mix of **Rajasthani and Indo-Mughal styles**
- The palace, originally built as the official residence of the Commissioner of Avadh, **Harcourt Butler**, in 1915, was owned by the royal family of Mahmudabad.



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- By its own account, the family migrated to India in the 13th century and settled in erstwhile Avadh, current Lucknow, in the 16th century, and owed allegiance to the Mughals.
- **Mohammed Amir Ahmad Khan**, the king at the time of Independence, migrated to Pakistan. At the same time, his son Mohammad Amir Mohammad Khan, stayed on in India as a citizen, fighting a legal battle over several properties, including Butler Palace.
- After the **India-Pakistan war in 1965**, Butler Palace was declared **“enemy property”** by the Government of India
- After being declared enemy property in the 1960s, the premises were handed over to the Uttar Pradesh government, who used it as a sales tax office.
- In the 1980s, it was given to the **Indian Council of Philosophical Research**, an organisation under the Union Human Resource Development Ministry.

Traffic Collision Avoidance Systems (TCAS)-Kavach

Context


The deadly collision between two passenger trains in southern India’s Vizianagaram district in Andhra Pradesh which killed 14 people and injured fifty persons could have been averted if **Traffic Collision Avoidance Systems (TCAS)** were in place.

About TCAS - Kavach

- Kavach is a **cab signalling train control system** with anti-collision features.
- Simply put, it plays the role of a watchdog over the existing signalling system.
- It was developed over a period of 10 years, starting in 2012, by the **Indian Railways Research Designs and Standards Organisation (RDSO)**.
- Kavach is designed to give out warnings to the loco pilot in case he does not notice the ‘red signal,’ and instead of stopping, is going to overshoot the signal.
- After giving warnings on the loco pilot’s display, if the pilot does not slow down below 15 kilometres per hour, the Kavach system automatically applies brakes to bring the train to a halt.



Kerala Regional News

<p>Forest (Conservation) Amendment Act to come into force on December 1</p> 	<p>In News:</p> <ul style="list-style-type: none"> The Forest (Conservation) Amendment Bill, 2023, passed in Parliament on August 2 this year, will come into effect on December 1 <p>Key points:</p> <ul style="list-style-type: none"> Once the law becomes operative, the forest land converted to human habitats in Idukki and other places could be used for various other purposes. The amendment has provisions to use forest land for non-forest purposes, including for linear infrastructure projects such as railway tracks, and roads and for carrying out strategic constructions along the country's borders without prior permission.
<p>About The Forest (Conservation) Amendment Bill, 2023</p>	<p>Key Points:</p> <ul style="list-style-type: none"> Only those lands that were notified as "forests" under the Indian Forest Act, 1927, or Forest Conservation Act, 1980, or any other relevant law or were recorded as "forests" in official records will be acknowledged as 'forests'. Infrastructure projects, such as roads and highways, could be constructed on forest land within 100 km of the country's border. State government should get the Centre's approval before allotting forest land to private or public institutions De-reserved forest land that was not notified as "forest" before 1980, and forest land converted before December 12, 1996, have been exempted from the Conservation Act. Check-posts, fences, and bridges would be permitted on forest land. Zoological parks, jungle safari, and eco-tourism facilities could be established within the forests.



Kerala launches two digital facilities for investors



In News: Kerala launches two digital facilities for investors

- In a major initiative to streamline investment processes and promote responsible industrial practices, Kerala launched two digital facilities for investors.

Key Points:

- Invest Kerala web portal and Kerala Responsible Industry Incentive Scheme portal were launched by Kerala government
- Kerala Industries Minister P. Rajeev unveiled the web portals here and described them as a **one-stop solution for investors**.
- These portals will provide all information regarding the processes and protocols for making investments and the state's priorities in the industrial sector in a comprehensive and easy-to-access manner.

KSRTC to split into three zones



In News:

- **KSRTC will soon be divided into three independent sectors with the aim of profitability, self-sufficiency, and incentives for employees apart from salary.**

Key Points:

- As in Karnataka, each region will be a separate corporation headed by KAS officials.
- With the addition of 'Swift'— the bus designed for long-distance travel, KSRTC will effectively have four sections.
- It is now divided into **South, Central, and North regions**.

Burden on State Gov Expenditure

In News:

- In a massive development, the **report of the Contributory Pension Review Committee** was finally out revealing a slew of recommendations that could place the cash-strapped Kerala Government in a tough spot.

Key Points:

- The report **recommends increasing the state government's contribution to the scheme, Death-cum-Retirement Gratuity (DCRG), ex-gratia pension** for those having less than ten years of service, etc.



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- The committee suggests **increasing 10 percent of employee salary and dearness allowance (DA) to 14 percent** as done by the central government and many other states,

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