

UPSC Daily Current Affairs | One Liners 30-01-2025

One Liners 30-01-2025 Polity & Governance Waaf • **Waqf** -It is a *permanent dedication of movable or immovable properties* for religious, pious or charitable purposes and the transfer will benefit the needy. • Recognized by - Muslim Law. Wagf Asset Management System of India (WAMSI) • **WAMSI** – It is an e-Governance initiative and an *on-line system for searching waaf* properties in their area & their status. • Nodal Ministry - Ministry of Minority Affairs. • Objective - To manage and maintain up-to-date status of Wagf Properties in India throughout their life cycles. National Critical Mineral Mission (NCMM) Union Cabinet has approved the launch of National Critical Mineral Mission (NCMM). • **NCMM** - It will *cover all stages of the mineral value chain*, from exploration to mining, beneficiation, processing, and recovery from end-of-life products. • **Objectives** - Intensify the exploration of critical minerals within the country and in its offshore areas. • To create a *fast-track regulatory approval process* for critical mineral mining projects. • To encourage Indian Public Sector Undertakings (PSUs) and private sector companies to acquire critical mineral assets abroad. **Ethanol Blended Petrol (EBP) Programme** • Launched in - 2003. • Nodal Ministry - Ministry of Petroleum and Natural Gas. • **EBP** – It implemented throughout the country except Union Territories of Andaman Nicobar and Lakshadweep islands. • Oil Marketing Companies (OMCs) sell petrol blended with ethanol up to 20%. • Aim – Target of 20% blending of ethanol with petrol by 2025. • Features - To promote use of indigenously produced Bio-Ethanol as transportation fuel along with Petrol (Motor Spirit or Gasoline). • To reduce Carbon Dioxide CO2 emission as well as reduce import of fossil fuel. **Mitigation Project on Lightning Safety** A High-Level Committee (HLC) has approved the Mitigation Project on Lightning Safety. • **Objectives** – To mitigate lightning Risk in <u>50 heavy lightning prone districts in 10 states</u>. • 10 states - Andhra Pradesh, Bihar, Chhattisgarh, Jharkhand, Madhya Pradesh, Maharashtra, Meghalaya, Odisha, Uttar Pradesh and West Bengal. • Funds - From National Disaster Mitigation Fund (NDMF). **Environment**

Marshall Islands Marine Sanctuary

Marshall Islands declared its 1st national marine sanctuary.

• Located in - West-central Pacific Ocean between the Philippines, Hawaii and French Polynesia.



• Coverage - 2 northernmost uninhabited atolls called Bikar and Bokak.

• It protecting 2 of the most pristine ecosystems in the Pacific Ocean.

• **Species included** – Bristle-thighed curlew birds, Napoleon wrasse fish, and green sea turtle nesting colony and bumphead parrotfish.

• It is the <u>1st federal Marine Protected Area (MPA)</u> established by the Pacific Island nation. National Geographic Pristine Seas

• Launched in - <u>2008</u>.

• **Concept** – It is an initiative that promotes the *creation of new marine protected areas* in collaboration with indigenous and local communities.

• It has helped establish <u>29 of the largest marine protected areas</u> in the world.

• Area coverage - 6.8 million square kilometers, more than twice the size of India.

Science

<u>Molasses</u>

• **Molasses** – It is a thick syrup and <u>by-product of making sugar</u>.

- It contains more vitamins and minerals than other sweeteners but is still *high in sugar*.
- It is used in *Bioethanol production*.
- Types It vary in color, consistency, flavor and sugar content.

• **Nutrition content** – Manganese, magnesium, copper, selenium, potassium, iron and calcium.

Index

Body Mass Index (BMI)

- **BMI** It is an *estimate of body fat* by using height and weight measurements.
- It is a *ratio of weight to height*. It is a tool used by healthcare providers.

• **Features** – It measures patients' risk for diseases that can occur with overweight and obesity.

• It is *not always an accurate representation* of body fatness.

Miscellaneous

38th National Games of India, 2025

• Held in – Dehradun, Uttarakhand.

- Theme Green Games.
- Mascot Mauli, inspired by Uttarakhand's state bird Monal.
- Torch bearer Lakshya Sen, a world championships medal-winning shuttler.
- Games included Yoga and Mallakhamb for the <u>1st time</u>.
- **Medals and certificates** It will be made from environmentally friendly and *biodegradable materials*.

