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## Daily Current Affairs Encyclopedia

## **15 December 2023**

## **International & National News**

# India's fastest solar-electric boat launched



### Context

- Barracuda- India's fastest solar-electric boat was launched at the Navalt Solar and Electric Boats yard, located off Aroor in Alappuzha.
- It is an example of **eco-friendly maritime transportation**

## **Key points**

- It is named after the swift, long fish, Barracuda
- It was designed by Navalt and can be deployed even in the rough seas as a workboat to ferry up to 12 passengers and cargo.
- The **14-meter-long**, **4.4-meter-wide vessel** can attain a top speed of 12.5 knots (23 kmph) and has a range of seven hours on a single charge.
- It has twin 50 kW electric motors, a marine-grade LFP battery, and 6 kW solar power.

### **Dal Lake**



- It is a lake in Srinagar, the summer capital of Jammu and Kashmir.
  - It is surrounded by the Pir Panjal mountains.
- It is integral to tourism and recreation in Kashmir and is named the "Jewel in the crown of Kashmir" or "Srinagar's Jewel".
- Spread across around 26 square kilometers, it is the second-largest lake in Jammu & Kashmir.
- The wetland is divided by causeways into four basins;
  Gagribal, Lokut Dal, Bod Dal and Nagin.
- Dal Lake is also popular for the floating market (known as Raad) where vendors have their own Shikaras and approach tourists.

# Iran set to remove visa requirement for Indians

## Context

- Iran is expected to remove visa requirement for Indian travelers.
- This is aimed at boosting the flow of tourists into Iran.
- This is the **first time** that Tehran has included ordinary Indian passport holders on the list.
- India has recently been placed on similar visa-exemption lists of countries such as Malaysia and Sri Lanka.



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#### Ayodhya Aerodrome license **Airport**



### Context

- The Directorate General of Civil Aviation has granted an aerodrome license for the Ayodhya Airport
- The Airports Authority of India has developed the airport at the cost of ₹350 crores.
- The DGCA permit comes ahead of the Ram Mandir inauguration.

## WHO on use of e-cigarettes



## Context

- According to the World Health Organization, E-cigarettes as consumer products are not shown to be effective for quitting tobacco use at the population level.
- There is alarming evidence on its adverse population health effects

## Key points

- Children in the age group of 13-15 years are using e-cigarettes at rates higher than that among adults in all WHO regions
- E-cigarettes with nicotine are highly addictive and are harmful to health.
- They generate toxic substances, some of which are known to cause cancer and some that increase the risk of heart and lung disorders.
- It can also affect brain development and lead to learning disorders for young people.
- Foetal exposure to e-cigarettes can adversely affect the development of the foetus in pregnant women.
- Exposure to emissions from e-cigarettes also poses risks to bystanders.

## Did you know?

- In India, the possession of e-cigarettes and similar devices is a violation of the Prohibition of Electronic Cigarette Act,
- Studies consistently show that young people who use e-cigarettes are almost three times more likely to use cigarettes later in life





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India	and	the	U.S.	combat	financial
crime	s				

## Context

India and the U.S. had a bilateral dialogue on anti-money laundering and countering the financing of terrorism.

## **Key points**

- The countries agreed on the pressing need to accelerate the global implementation of standards for virtual assets like crypto currencies.
- The countries also discussed enhance steps transparency in beneficial ownership.

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