

# VAID ICS LUCKNOW

## DAILY CURRENT QUIZ

### 15/10/2024

## EXPLANATION

**Qn 1. Answer:** c) 1 and 3 only

**Explanation:**

- **Statement 1** is correct because extractive institutions centralize power and wealth within a small elite group.
- **Statement 2** is **incorrect**. Extractive institutions tend to stifle long-term economic growth and innovation because they discourage competition and broad-based participation.
- **Statement 3** is correct because extractive institutions lead to high levels of inequality and restrict political participation for the majority.

**Qn. 2:**

**Answer:** A) 1 and 3 only

**Explanation:**

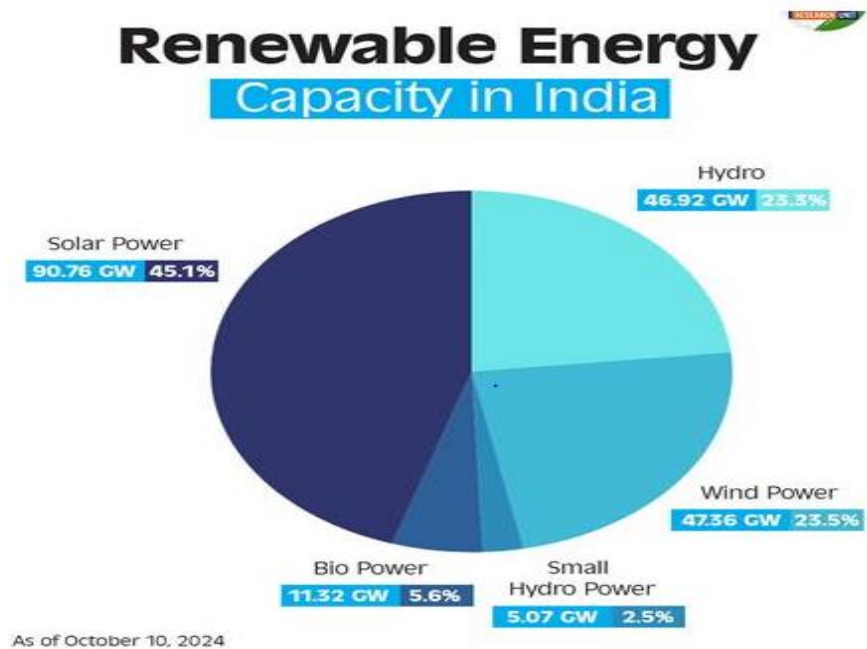
- **Statement 1** is correct. Europa Clipper is focused on exploring Jupiter's moon **Europa**, particularly studying its icy surface and subsurface ocean.
- **Statement 2** is **incorrect**. The Europa Clipper mission will **not land** on Europa; it is an orbital mission designed to make close flybys of Europa to gather detailed data.
- **Statement 3** is correct. One of the primary objectives of the mission is to assess whether the subsurface ocean beneath Europa's icy crust could harbor life.

**Qn . 3 B 2 & 3**

**Explanation:**

- Statement 1 is **incorrect** because the Nobel Prize in Economics was not established by Alfred Nobel's will but was created by the **Sveriges Riksbank (Sweden's central bank)** in 1968 in memory of Alfred Nobel.
- Statement 2 is **correct** as the official name is indeed the **Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel**.
- The Royal Swedish Academy of Sciences awarded the Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel for 2024 to three US-based economists — **Daron Acemoglu, Simon Johnson, and James A Robinson** — “for studies of how institutions are formed and affect prosperity”. The Nobel citation states the three economists “have helped us understand differences in prosperity between nations”.

Qn. 4d



# States Driving India's Renewable Energy Capacity



As of October 10, 2024