



Daily Current Affairs Prelims Quiz 11-07-2026

1) Nelson Complexity Index (NCI) is recently seen in news is about?

- a. Refinery sophistication
- b. Crude reserves
- c. Pipeline efficiency
- d. Carbon emissions

Answer : a

Explanation

- **Option a is correct** - The Nelson Complexity Index (NCI) measures the complexity and sophistication of an oil refinery.
- This indicate its ability to process different types of crude oil and produce high-value petroleum products.
- A higher NCI signifies a more advanced refinery.

2) Consider the following statements

1. The e-methanol is produced by reacting green hydrogen with captured carbon dioxide.
2. It can be used as a sustainable aviation fuel.

Select the correct statements using the codes below:

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

Answer : c

Explanation

- **Statement 1 is correct** - Green methanol (e-methanol) is produced by reacting green hydrogen with carbon dioxide captured from industrial emissions or the atmosphere.
- **Statement 2 is correct** - Green methanol can be used as a primary chemical precursor to produce Sustainable Aviation Fuel (SAF).

3) The "Sardar Sarovar Dam" is a major dam located on which one of the following rivers?

- a. Narmada
- b. Godavari
- c. Krishna
- d. Tapi

Answer : a

Explanation

- **Option a is correct** - The Sardar Sarovar Dam is a massive concrete gravity dam built across the Narmada River near Navagam in Gujarat, India.
- It supplies irrigation water and hydroelectric power to four major states: Gujarat, Madhya Pradesh, Maharashtra, and Rajasthan.
- Major structures like the Sriram Sagar Project (Pochampadu) and the Jayakwadi Dam built on the **Godavari** river.
- Famous Nagarjuna Sagar Dam and Srisailem Dam are constructed across the **Krishna** River.
- **Tapi** is a west-flowing river features the Ukai Dam (also known as Vallabh Sagar) in Gujarat.

4) The Performance Grading Index (PGI) is released by?

- a. Ministry of Education
- b. Ministry of Electronics and Information Technology
- c. Ministry of Science and Technology
- d. Ministry of Rural Development

Answer : a

Explanation

- **Option a is correct** - PGI is a data-driven framework devised by the Union Ministry of Education.
- To evaluate the quality and effectiveness of school education systems across Indian States, Union Territories (UTs), and Districts

5) Who among the following released Global Liveability Index, 2026?

- a. World Economic Forum
- b. United Nations Development Programme
- c. Organisation for Economic Co-operation and Development
- d. Economist Intelligence Unit.

Answer : d

Explanation

- **Option d is correct** - Global Liveability Index 2026 was released by Economist Intelligence Unit.
- It covers 173 cities worldwide on 30 indicators.
- Its objective is to identify those offering the highest quality of life.