

Daily Current Affairs Prelims Quiz 08-05-2023 (Online Prelims Test)

- 1) Consider the following statements with respect to National Centre for Sustainable Coastal Management (NCSCM)
 - 1. It is an autonomous institution established by the Ministry of Fisheries, Animal Husbandry and Dairying.
 - 2. It supports the nationwide adoption of the Integrated Coastal Zone Management (ICZM) approach.
 - 3. ICZM is a dynamic, multidisciplinary process to promote sustainable management of coastal zones adopted in Rio de Janeiro, Earth summit.

Which of the statements given above is/are correct?

- a. 1 and 3 only
- b. 2 and 3 only
- c. 2 only
- d. 1, 2 and 3

Answer: b



Beachgoers in Chennai take part in green pledge and signature campaign against littering and the need to live in harmony with nature

National Centre for Sustainable Coastal Management (NCSCM)

- It is an autonomous institution.
- **Ministry** It is established by the Ministry of Environment, Forest and Climate Change (MoEF&CC) in 2011.
- It is approved by the Central government and located in Chennai.
- Aim To support the protection, conservation, rehabilitation, management, and policy advice of the coast.
- **Vision** To promote sustainable coasts through increased partnerships, conservation practices, scientific research, and knowledge management for current and future generations.
- **Approach** It supports the nationwide adoption of the Integrated Coastal Zone Management (ICZM) approach.
- The Government of India embarked upon the Integrated Coastal Zone Management Project (ICZMP) for the holistic development of the coast.
- It is based on the regulatory framework of Coastal Regulation Zone (CRZ) Notification, 2011 and the Island Protection Zone (IPZ) Notification, 2011.

Scientific Divisions of NCSCM

- Coastal Environmental Impact Assessment (CIA)
- Integrated Island Management (IIM)
- Coastal and Marine Resources Conservation (CMR)

- Integrated Social Sciences and Economics (ISE)
- Futuristic Research (FTR)
- Knowledge, Governance and Policy (KGP)
- Geospatial Sciences (GEO)
- 2) Consider the following statements with respect to Arab League
 - 1. It is a regional organization of Arab states in the Middle East and parts of Africa.
 - 2. It aims to strengthen and coordinate the political, cultural, economic, and social programs of its members and to mediate disputes among them.
 - 3. India is only granted the observer status to the league.

Which of the statement(s) given above is/are correct?

- a. 1 only
- b. 2 and 3 only
- c. 1 and 2 only
- d. 1, 2 and 3

Answer: c

Recently, Arab government representatives in Cairo (Egypt) voted to return Syria to the Arab League after a 12-year suspension.

Arab League

- It is a regional organization of Arab states in the Middle East and parts of Africa.
- It is formed in Cairo (Egypt) on 1945, as an outgrowth of Pan-Arabism.
- Aim To strengthen and coordinate the political, cultural, economic, and social programs of its members and to mediate disputes among them or between them and third parties.
- Founding Members Egypt, Syria, Lebanon, Iraq, Jordan, Saudi Arabia, and Yemen.
- Currently, the League has 22 members.
- Syria's participation was suspended from 2011 to 2023, it was reinstated recently.
- The signing on April 13, 1950, of an agreement on joint defense and economic cooperation also committed the signatories to coordination of military defense measures.
- In its early years the Arab League concentrated mainly on economic, cultural, and social programs.
- In 1959 it held the first Arab petroleum congress and in 1964 established the Arab League Educational, Cultural and Scientific Organization (ALECSO).



- 3) Which the following are the Tribes that are inhabited in Kerala?
 - 1. Cholanaikkans
 - 2. Malayarayan
 - 3. Eravallan
 - 4. Kharia
 - 5. Bhutia

Select the correct answer using the codes

- a. 1, 2 and 3 only
- b. 2 and 5 only
- c. 1, 2, 3 and 4 only
- d. 1, 2, 3, 4 and 5

Answer: a

Tribes of Kerala

Cholanaikkans

- The Cholanaikkans are an ethnic group of India.
- They primarily inhabit the southern Kerala State, especially Silent Valley National Park.
- They are one of the last remaining hunter-gatherer tribes of the region.

Malayarayan

- They are members of a tribal community in parts of Kerala state.
- Majority of the Population follows Hindu religion.
- Some of the Malai Arayans turned their religious belief to Christianity.
- They usually practice agriculture, but most of them lost their farm land due to exploitation.

Eravallan

- They are inhabitants of the Palghat District, Kerala.
- They are either agriculturists or farm labourers.

• Even now there are many who practice primitive animism, and worship animals, trees and stones and claim origin from them.

Kharia

- Kharia tribes have mainly concentrated in Jharkhand, they can also be found in Odisha and West Bengal.
- Being a part of the 'Proto-Austroloid' family group, the language of the Kharia tribes are known as Kharia language.
- The major source of livelihood for the Kharia tribe is agriculture.

Bhutia

- It is a community of Sikkimese people living in the state of Sikkim.
- They speak Sikkimese, a Tibetic language fairly mutually intelligible with standard Tibetan.
- 4) Consider the following statements
 - 1. India's Agricultural Trade Surplus is constantly increasing from 2012-13 to 2022-23.
 - 2. Import of Agricultural products have been gradually decreased for the past 5 years.
 - 3. Crude oil imports in India is rapidly decreasing across the 5 years.

Which of the statement(s) given above is/are *not* correct?

- a. 1 only
- b. 1 and 3 only
- c. 2 and 3 only
- d. 1, 2 and 3



Answer: d

India's farm trade surplus was lower in 2022-23 than in the previous year.

Food Price Index (FPI)

- It is released by UN Food and Agriculture Organization.
- It is a measure of the monthly change in international prices of a basket of food commodities.
- It crashed from an average of 119.1 points in 2013-14 to 90 points in 2015-16.

Trends in Imports and Exports (2022-23)

- Department of Commerce data shows that Total farm exports and imports during 2022-23 is higher than their previous year's records.
- **Agricultural Trade Surplus** has marginally dipped because of global prices and domestic food inflation.
- The FPI has increased gradually across the years.

Major Export Items (2022-23)

• Marine products, Rice, Sugar, Basmati Rice, Spices, Buffalo meat, Raw cotton, Oil meals, Wheat, Fruits and Vegetables.

Major Import Items (2022-23)

• Vegetable oils, Fresh fruits, Pulses, Spices, Cashew, Raw Cotton, Natural rubber.

Crude oil imports in 2022-23 rose year-on-year gradually.

- 5) Consider the following statements with respect to types of Wildfires
 - 1. Crown fires are the most intense and dangerous wildland fires.
 - 2. Ground fires burn only surface litter and duff whereas Surface fires occur in deep accumulations of humus, peat and similar dead vegetation.
 - 3. Punjab had the highest number of wildfire incidences in India.

Which of the statements given above is/are correct?

- a. 1 only
- b. 2 and 3 only
- c. 1 and 3 only
- d. 1, 2 and 3

Answer: c

Recently, Wildfires occurred on inaccessible hilltops in the Mhadei Wildlife Sanctuary.

Wildfire

- It is also called as forest, bush or vegetation fire.
- It can be described as any uncontrolled and non-prescribed combustion or burning of plants in a natural setting such as a forest, grassland, brush land or tundra.
- Wildfire can be incited by human actions, such as land clearing, extreme drought or in rare cases by lightning (IRDR).
- There are 3 conditions that need to be present in order for a wildfire to burn: fuel, oxygen, and a heat source.

Causing Factors

- Deficient Rainfall
- Unusual High Temperatures
- Low Moisture
- Humidity

Types of Wildfires

- Crown fires It burn trees up their entire length to the top.
- These are the most intense and dangerous wildland fires.
- Surface fires It burn only surface litter and duff.
- These are the easiest fires to put out and cause the least damage to the forest.
- **Ground fires** It occur in deep accumulations of humus, peat and similar dead vegetation that become dry enough to burn.
- These fires move very slowly, but can become difficult to fully put out, or suppress.
- It is also called as underground or subsurface fires.