

Current affairs summary for prelims

07 May, 2022

World Food Programme (WFP)

❖ Context

Recently, The United Nations World Food Programme (WFP) said that it is in discussions with India on procurement of wheat as several countries face food security challenges amid the Ukraine war.

Key Highlights

- There is a huge surplus of wheat in India.
- The WFP is putting efforts to utilize this stockpile with India as the Russia-Ukraine war exacerbates the global food security situation.
- India's wheat production stood at 109.59 million tonnes in the 2020-21 crop year (July-June). Earlier this year, India began sending shipments of wheat to Afghanistan.
 - India has committed to supplying 50,000 tonnes of wheat grain to Afghanistan.
 - It will be delivered through Pakistan's land route.
 - The grain will be delivered to the UN agency World Food Programme for supply to the Afghan people.

About World Food Programme (WFP)

 Founded in 1961. It is the food-assistance branch of the United Nations.

- It is the world's largest humanitarian organization focused on hunger and food security, and the largest provider of school meals. It is a member of the United Nations Development Group and part of its Executive Committee. It is headquartered in Rome and has offices in 80 countries.
- As of 2020, it served 115.5 million people in 80-plus countries, the largest since 2012.
- Goals: Eradicate hunger and malnutrition, attain food security and augment nutrition by 2030 (Zero Hunger).

Functioning

- WFP's operations are entirely funded through the generous voluntary contributions of donor governments, institutions, corporations and individuals.
- It is governed by an Executive Board which consists of representatives from member states (36 Members).
- It works in close tandem with the Food and Agriculture Organization (FAO) and the International Fund for Agricultural Development (IFAD).
- Key Reports: Global Report on Food Crisis.

Delimitation Commission on Jammu and Kashmir

Context

Recently, The Delimitation Commission on Jammu and Kashmir, headed by Justice Ranjana Desai (retd), signed the final order on redrawing the assembly constituencies of the Union Territory.

Salient Points of the Report

- Nine Assembly Constituency (AC) seats reserved for STs for the first time (six in Jammu and 3 in Kashmir).
- 7 ACs reserved for Scheduled Caste.
- One Parliamentary Constituency has been carved out combining Anantnag region in the Valley and Rajouri & Poonch of Jammu region. All five Parliamentary Constituencies have an equal number of ACs for the first time – 18 seats each.
- Of the 90 ACs, 43 will be part of Jammu region and 47 of Kashmir region. All ACs will remain within the boundary of the concerned district.
- Changed nomenclature for 13 assembly seats; minor boundary changes across 21 ACs. Delimitation panel recommends provision of at least 2 members (including from female) Kashmiri migrant community in J&K assembly with the same power as nominated members of Puducherry assembly. It has also sought representation of displaced persons from Pakistan Occupied Jammu Kashmir.

About Delimitation

- Delimitation is redrawing of boundaries of an assembly or Lok Sabha constituency.
- It is done to reflect the demographic changes in a state, Union Territory or at the national level. Delimitation is also responsible for reserving a designated number of seats in a state assembly or the Lok Sabha for Scheduled Caste and Scheduled Tribe communities.

❖ About Delimitation Commision

- Constitutional Provisions:
 - Article 82: the Parliament enacts a Delimitation Act after every Census.
 - Article 170: States also get divided into territorial constituencies as per Delimitation Act after every Census.
- **Appointment-** Appointed by the President of India and works in collaboration with the Election Commission of India.
- **Members:** Serving or retired SC judge, Chief Election Commissioner or an Election commissioner nominated by CEC and Election commissioner of the respective states.
- At the national level, **four Delimitation Commissions** have been constituted till date (1952, 1963, 1972 & 2002).

Delimitation Commission For J&K

- The Delimitation Commission was constituted to the Union Territory in March 2021.
- It was headed by Justice (retired) Ranjana Desai.







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- It has five MPs from J&K as associate members.
- Till 2019, Delimitation exercises in J&K have been different from those in the rest of the country.
- While Delimitation of Lok Sabha seats in J&K was governed by Constitution of India, delimitation of state's Assembly seats was governed by the Jammu and Kashmir Constitution.
- Assembly seats in the newly-created Union Territory would be as per the provisions of the Indian Constitution.

Gas Flaring

Context

➤ The World Bank recently released the Global Gas Flaring Tracker Report 2022.

Key Highlights Of The Report

- The world in 2021 burnt 144 billion cubic metres (bcm)
 of natural gas at oil and gas facilities. This is more than
 the EU's 27 member states' gas imports from Russia.
- It is estimated that it resulted in approximately 400 million tonnes of carbon dioxide (MMtCO2e) equivalent emissions globally last year. Of this, 361 MMtCO2e was in the form of CO2 and 39 MMtCO2e was in the form of methane.
- The wasted 144 bcm of natural gas would have generated 1,800 terawatt hours of energy or nearly twothirds of the EU's net domestic electricity generation. It could power whole sub-Saharan Africa.

What Is Gas Flaring?

 It is the burning of natural gas associated with oil extraction. The practice has persisted since the beginning of oil production over 160 years ago.

Why Is The Gas Flared?

- Safety:
 - Extracting and processing oil and gas involves dealing with exceptionally high, and changeable, pressures. During crude oil extraction, a sudden or dramatic increase in pressure could cause an explosion and long-lasting fires that are difficult to contain and control.
 - Gas flaring allows operators to depressurize their equipment and manage unpredictable and large pressure variations by burning any excess gas.
- **Economic**: In many cases, oil fields are located in remote and inaccessible places & may not produce consistent or large volumes of associated gas that operators can use.

 This can make it logistically and economically challenging to transport associated gas to where it can be processed and utilised.

Concerns About Gas Flaring

- It is considered both energy waste and global-warming activity.
- Additionally, it is a direct source of methane.
 Methane is over 80 times more powerful than carbon dioxide as a warming gas on a 20-year timeframe.

Key World Bank's Led Initiatives

- Since 1996, the WB's **Global Gas Flaring Reduction Partnership** has been tracking gas flaring using satellite technology.
- The partnership is a multi-donor trust fund composed of governments, oil companies, and multilateral organisations committed to ending routine gas flaring at oil production sites across the world.
- In 2015, countries and companies committed to end flaring by 2030 under the World Bankinitiated Zero Routine Flaring initiative. The latest assessment shows that global gas flaring volumes have remained largely static over the last 10 years, plateauing at around 144 bcm.



News in Between the Lines

WTO Agreement On Government Procurement

❖ Context

FAQs released by the Ministry of Commerce related to India-UAE CEPA have revealed that India has no plan to join the WTO agreement on government procurement.

About The Agreement

- It is a plurilateral agreement within the framework of the WTO, meaning that not all WTO members are parties to the agreement. At present, the agreement has 21 parties comprising 48 WTO members. 35 WTO members participate in the Committee on Government Procurement as observers.
- The aim of agreement is to ensure open, fair and transparent conditions of competition in the government procurement markets. India has been an observer to the agreement since 2010. As a binding international treaty, the GPA is administered by the Committee on Government Procurement.

DELHI MUKHERJEE NAGAR: 9205274741, 42 | **LAXMI NAGAR:** 9205212500, 9205962002 | **RAJENDRA NAGAR:** 9205274743 | **UTTAR PRADESH PRAYAGRAJ:**



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❖ Government Procurement & India-UAE agreement

- It is the first time India has included government procurement in a free-trade pact. Under the pact, only government procurement contracts worth over ₹200 crore will be allowed for UAE-based companies on the same terms as Indian firms.
- Government procurement is open to only 34 ministries and departments, including power and education, excluding the defence ministry and subordinate entities of the central ministries including departments and attached bodies, autonomous bodies, government-owned firms, public sector enterprises, regulators or any other entity, wholly or partially, under the central government.
- It has been one of the key bottlenecks in several key FTA negotiations, including the one with the EU. The chapter on government procurement in India-UAE pact may serve as the template for the future bilateral FTAs.

Revenue Deficit Grant



❖ Context

The **Department of Expenditure, Ministry of Finance** has recently released the 2nd monthly instalment of Post Devolution Revenue Deficit (PDRD) grant of Rs. 7,183.42 crore to 14 States.

❖ Key Highlights

- The Post Devolution Revenue Deficit Grants are provided to the States under Article 275 of the Constitution.
- The grants are released to the States as per the recommendations of the successive Finance Commissions to meet the gap in Revenue Accounts of the States post devolution.
- The states which have been recommended Post Devolution Revenue Deficit Grant by the Fifteenth Finance Commission during 2022-23 are: Andhra Pradesh, Assam, Himachal Pradesh, Kerala, Manipur, Meghalaya, Mizoram, Nagaland, Punjab, Rajasthan, Sikkim, Tripura, Uttarakhand and West Bengal.

PM MITRA



❖ Context

The Textiles ministry holds a national conference on PM Mega Integrated Textile Regions and Apparel Park (PM MITRA) parks scheme.

❖ Background

- Over the years, India's share of exports of ready-made garments has declined significantly. It slipped from 6% in FY2010 to 4.2% in FY2021, as Bangladesh and Vietnam emerged as large textile exporters.
- The Indian textile value addition chain is highly fragmented. Activities like spinning, weaving, processing and garmenting happen at different places which increases the logistic cost substantially. The textile sector has been among the top focus areas of the government in the free trade agreements (FTA) that India is negotiating with various countries. India has negotiated zero duty access for textile exports in the trade deals with the UAE and Australia. Similar negotiations are going on with large markets such as the UK & the EU.

❖ About The Scheme

- The scheme was first announced in Union Budget 2021 with the aim to create world-class infrastructure with plug-and-play facilities and spawn global champions in exports.
- The park will have an **integrated textiles value chain** right from spinning, weaving, processing/dyeing and printing to garment manufacturing etc. at one location and will reduce logistics cost of Industry.
- The scheme has been allocated ₹4,445 crore for seven years up to 2027-28.
 Only seven states will be selected for the scheme. The government has received proposals from 17 states. The availability of a real estate master developer, rather than a textile player, would be a key condition for clearing proposals by the ministry.

Face to Face Centres



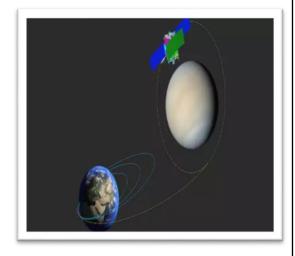


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• Private master developers will need to foot **70% of the cost** incurred in developing the park. The other **30% will be given by the union government**.

Shukrayaan-I



Context

> ISRO is planning to launch Shukrayaan-I, which will be the country's first orbiter mission to Venus.

Key Highlights

- The **project** is ready and the budget has also been identified for it.
- The idea to take India's Mission to Venus was first put into the public domain at Tirupati Space Meet in 2012. Launch Vehicle: 'Shukrayaan-I' will most likely be launched on GSLV (Geosynchronous Satellite Launch Vehicle) Mk II.
- Launch Window: The mission is likely to be launched in December 2024 and the orbital maneuvers are planned for about a year later in mid-2026 (Earth & Venus will align). The next similar window would be available in 2031.
- Key Planned Experiments: Investigation of the surface processes and shallow subsurface stratigraphy, including active volcanic hotspots and lava flows. Studying the structure, composition, and dynamics of the atmosphere. Investigation of solar wind interaction with the Venusian lonosphere.
 - A Swedish-Indian instrument, a Venusian Neutrals Analyser will be deployed with the orbiter: It will help us understand how charged particles from the Sun interact with the atmosphere of Venus.

Global Report on Food Crises 2022



Context

Recently, The Global Report on Food Crises 2022 has been released.

Key Highlights

- Published by: This annual report was launched by the Global Network Against Food Crises (GNAFC). GNAFC is an international alliance of the UN, the EU, governmental and non-governmental agencies working to tackle food crises together.
- Key Findings of the Report: The report gave a bleak picture of the global food situation warning that about 193 million people in 53 countries or territories are facing an acute problem and need urgent assistance.
 - This represents an increase of nearly 40 million people compared with the already record numbers of 2020. Among these 53 countries facing the problem, the most affected include the Democratic Republic of Congo, Ethiopia, Yemen and Afghanistan.
 - Around 6 lakh people in Ethiopia, southern Madagascar, South Sudan, and Yemen were classified in the most severe phase of acute food insecurity.

World Food Prize 2022



Daily Current Affairs

Daily Pre PARE Daily MCQ Quiz

Context

Recently, a NASA climate research scientist, Cynthia Rosenzweig, was awarded the World Food prize.

Key Highlights

- She has spent much of her career explaining how global food production must adapt to a changing climate.
- She was awarded the \$250,000 prize in recognition of her innovative modeling of the impact of climate change on food production.

About World Food Prize

- It is an international award given to the individuals who have contributed to human development by improving the quantity, availability and quality of food in the world.
- In the field of food and agriculture, the world food prize is the highest honor. It
 was established in the year 1986 by Norman Borlaug with the support of
 general foods and from 1987 the price has been awarded and given to the
 deserving individuals. It is administered by the World Food Prize Foundation
 with support from numerous sponsors.

Face to Face Centres

