

1. Which country is the highest contributor of per capita greenhouse gas emissions?

- A. China
B. USA ☒
C. Russia
D. India



- ✓ The “Emissions Gap Report 2022: The Closing Window” was released by the United Nations Environment Programme (UNEP). India’s per capita greenhouse gas emissions were at 2.4 tCO₂e (tonne carbon dioxide equivalent), which is far below the world average of 6.3 tCO₂e in 2020. The US contributed the highest emissions of 14 tCO₂e, followed by 13 tCO₂e in Russia and 9.7 tCO₂e in China.

2. Which institution released the ‘Commodity Markets Outlook report for October 2022’?

- A. International Monetary Fund
B. World Bank ☒
C. World Economic Forum
D. Reserve Bank of India



- ✓ The World Bank has recently released the ‘Commodity Markets Outlook report for October 2022’. As per the report, Global energy prices will ease in the next couple of years but remain higher than the historic average. The report also noted that Energy prices are expected to fall by 11 per cent in 2023 and 12 per cent in 2024.

3. ‘Garuda VII’ is a bilateral exercise conducted by the Air Force of India and which country?

- A. Sri Lanka
B. France ☒
C. Japan
D. Australia



- ✓ Indian Air Force (IAF) and French Air and Space Force (FASF) are participating in a bilateral exercise, named ‘Garuda VII’ at Air Force Station Jodhpur. In this exercise, the IAF is participating with Su-30 MKI, Rafale, LCA Tejas and Jaguar fighter aircraft, as well as the Light Combat Helicopter (LCH) and Mi-17 helicopters. This is the seventh edition of the bilateral exercise.

4. Which city is the host of the ‘India Space Congress – 2022’?

- A. Bengaluru
B. Mumbai
C. New Delhi ☒
D. Hyderabad



- ✓ The SatCom Industry Association (SIAIndia) has organised a three-day India Space Congress, ISC 2022, in New Delhi. The theme of ISC 2022 is ‘Leveraging Space to Power Next-Gen Communication & Businesses’. Speakers from 30 countries participated in the event, which is supported by the

Indian Space Research Organisation (ISRO), Ministry of Defence, Niti Aayog, In-Space, New Space India Ltd (NSIL) and the Department of Telecommunication.

5. Which country co-chaired the High-Level Dialogue on Migration and Mobility (HLDMM), with the European Union?

- A. India ☒
- B. Australia
- C. France
- D. China



- ✓ India and the European Union co-chaired the 6th High-Level Dialogue on Migration and Mobility (HLDMM) in Brussels. Talks were held on issues related to the promotion of safe, orderly, and regular migration. The HLDMM was attended by representatives of the Diplomatic Missions of EU Member States in Brussels who were invited as Observers. India and EU celebrate 60 years of diplomatic ties.

6. Who is the head of the 'Committee of Experts on Sustainable Finance', set up by IFSCA?

- A. Ajay Tyagi
- B. Viral Acharya
- C. Urjit Patel
- D. CK Mishra ☒



- ✓ International Financial Services Centres Authority (IFSCA) constituted the 'Committee of Experts on Sustainable Finance'. Headed by C.K. Mishra, Former Secretary to Government of India, submitted its final report to Chairperson, IFSCA. Some important recommendations include developing a voluntary carbon market, framework for transition bonds, enabling de-risking mechanisms and promoting regulatory sandbox for green Fintech. The committee also proposes to set up a dedicated MSME platform for sustainable lending.

7. Which Bollywood actor has been declared as the 'National Icon' of Election Commission of India (ECI) in 2022?

- A. Pankaj Tripathi ☒
- B. 'Jayam' Ravi
- C. Manoj Bajpayee
- D. Harish Kalyan



- ✓ Actor Pankaj Tripathi has been declared as the 'National Icon' of the Election Commission of India (ECI) for creating awareness amongst voters along with ECI. In the 2017 film Newton, for which he won the National Award, he played a role of CRPF officer, who was tasked with conducting elections in the jungles of Chhattisgarh, faced by conflicts.

8. Which country is the host of the International Solar Alliance's Fifth Assembly in October 2022?

- A. Bangladesh
- B. India ☒
- C. Nepal
- D. Thailand



- ✓ International Solar Alliance's Fifth Assembly is to be hosted by India in New Delhi on October 17–20, 2022. Union Minister for Power and New and Renewable Energy RK Singh unveiled the curtain raiser to the Fifth Assembly of ISA. India holds the office of the President of the ISA Assembly. The Fifth Assembly will deliberate on key initiatives of ISA on three critical issues: energy access, energy security, and energy transition.

9. Who is the recipient of the 'SASTRA Ramanujan Prize for 2022'?

- A. K Sivan
- B. Satheesh Reddy
- C. Yunqing Tang ☒
- D. Tessy Thomas



- ✓ The SASTRA Ramanujan Prize for 2022 will be awarded to Yunqing Tang, Assistant Professor with the University of California, Berkeley, USA. As per the prize committee, the awardee's works display a remarkable combination of sophisticated techniques. The USD 10,000 –award was instituted by the Shanmugha Arts, Science, and Technology & Research Academy (SASTRA) in 2005. It is presented annually to individuals aged 32 and below, who contribute in the field of mathematics, influenced by Srinivasa Ramanujan.

10. Which Union Ministry implements the 'SFURTI' scheme?

- A. Ministry of Culture
- B. Ministry of MSME ☒
- C. Ministry of Commerce and Industry
- D. Ministry of Finance



सूक्ष्म, लघु और मध्यम उद्यम मंत्रालय
MINISTRY OF
**MICRO, SMALL & MEDIUM
ENTERPRISES**

- ✓ SFURTI (Scheme of Fund for Regeneration of Traditional Industries) was launched by the Union Ministry of MSME in the year 2005. It aims to promote Cluster development across the country. Khadi and Village Industries Commission (KVIC) is the nodal Agency for promotion of Cluster development for Khadi as well as for Village Industry products. The SFURTI Mela was recently celebrated in Dilli Haat, for the first time, commemorating Azadi Ka Amrit Mahotsav.