

1. Which type of institutions have been allowed to start functioning in Gujarat's GIFT City?

- A) Payment Banks
- B) Non-Banking Financial Company ☒
- C) All India Financial Institutions
- D) Neo Banks



- ✓ Non-bank finance companies both local and global, are allowed to start operations in Gujarat's GIFT City, by the International Financial Services Centre. They will be allowed to offer the complete range of financial services including loans, investment banking & 3rd party product sales.

2. Which country has recently joined the Leadership Group for Industry Transition "LeadIT"?

- A) USA ☒
- B) China
- C) Russia
- D) Japan



- ✓ The United States of America (USA) has joined Leadership Group for Industry Transition "LeadIT" - which is a climate initiative by India and Sweden. With USA joining the LeadIT, it is expected that the partnership would help meet Paris Agreement goals, strengthen competitiveness and create new sustainable jobs in all the three countries.

3. By what % India's export of processed food products has grown during April-February 2020-21, as per APEDA?

- A) 5.51%
- B) 10.51%
- C) 26.51% ☒
- D) 50.51%

26.51%

- ✓ As per a statement by APEDA (Agricultural and Processed Food Products Export Development Authority), the export of processed food by India has increased by 26.51 per cent during April-February 2020-21. By value, the increase stood at Rs.43,798 crore. This increase has been achieved despite COVID 19 pandemic prevailing throughout the world.

4. The World's most powerful climate-change forecasting super computer is to be built in which country?

- A) India
- B) UK ☒
- C) China
- D) USA



- ✓ Microsoft and Met Office (UK) have joined hands to build the world's most powerful supercomputer to forecast weather and climate-change. The supercomputer, which is likely to be operational in 2022, will provide accurate warnings on severe weather and help protect from impact of extreme storms, floods and snow in the country.

5. Sterlite copper smelter plant, which was making news recently, is located in which state?

- A) Tamil Nadu ☒
- B) Kerala
- C) Maharashtra
- D) Punjab



- ✓ After an all-party meet chaired by Chief Minister Edappadi K Palaniswami, the Tamil Nadu state government decided to reopen the

Sterlite copper smelter plant at Thoothukudi. The plant was permitted to operate for a period of four months to produce medical oxygen.

- ✓ The company will not be allowed to open or operate other plants used for copper production. This plant was shut down by the Government of Tamil Nadu in 2018 after protests from locals.

6. Which player has clinched the 12th Barcelona Open title in tennis?

- A) Rafael Nadal ☒
- B) Stefanos Tsitsipas
- C) Jannik Sinner
- D) Andrey Rublev



- ✓ In the 12th Barcelona Open tournament, Spanish professional tennis player Rafael Nadal clinched the title. This victory marks his 87th title. He defeated his opponent Stefanos Tsitsipas of Greece, who is also one among the top ten international players.
- ✓ The final match played between Nadal and Tsitsipas is considered to be longest ATP match in the year 2021.

7. 'Varuna' is a multilateral Defence Exercise between India and

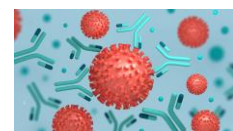
- A) Australia
- B) France ☒
- C) Indonesia
- D) Italy



- ✓ VARUNA is a multilateral Naval Exercise between India and France. The 19th edition of the bilateral exercise 'VARUNA-2021' concluded on 27th April 2021. Conducted in the Arabian Sea, the exercise included advanced air defence and anti-submarine programmes, intense flying operations, surface and anti-air weapon firings and other maritime security operations.

8. As per the Sero survey conducted by the CSIR, the recurrence of coronavirus outbreak in March is due to the lack of

- A) Antigens
- B) Antibodies ☒
- C) Lymphocytes
- D) White Blood Cells



- ✓ As per the Sero survey conducted by the Council for Scientific and Industrial Research (CSIR), the recurrence of coronavirus outbreak in March could be due to lack of meaningful antibodies in seropositive people after a peak in September 2020. The CSIR conducted a sero-survey on 10,427 people from 17 states and two union territories. The average sero positivity was 10.14 per cent, among the sample people.

9. What is the name of the medical device which concentrates oxygen from ambient air?

- A) Nebuliser
- B) Oxygen Concentrator ☒
- C) Oxygen Ventilator
- D) Oxygen Generator



- ✓ An oxygen concentrator is a medical device which concentrates oxygen from ambient air. During the COVID-19 pandemic, it is highly needed for treating patients.
- ✓ The oxygen concentrator takes in the atmospheric air, which has 78% Nitrogen and 21% oxygen, filters it through a sieve, releases the nitrogen back into the air, and works on the remaining oxygen.

10. What is the theme of the "World Immunization Week" 2021?

- A) Vaccines bring us closer ☒
- B) Vaccine Works
- C) Educate and Immunise
- D) Vaccination Vacation



- ✓ The "World Immunization Week" is observed every year in the last week of April. It aims to promote the use of vaccines to protect people of all ages against disease. This year, the theme of the week is 'Vaccines bring us closer'. Google also created a Doodle to thank the health workers on the onset of the World Immunization Week 2021.
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