

1. 'ISlpedia', the online portal seen in the news recently, is associated with which field?

- A) Health
 B) Climate Change
 C) Religion
 D) Sports



- ✓ A team of International Researchers led by the Potsdam Institute for Climate Impact Research have launched the online portal 'ISlpedia'.
- ✓ It provides accessible data, in maps and graphs, and country-level information derived from global studies. Besides providing climate impact science accessible to public, the portal also provides an insight into the analyses.

2. CSIR-Central Scientific Instruments Organisation developed PIVA, is an instrument to measure which value?

- A) Phosphorus
 B) Iodine
 C) Ammonium
 D) None of the above



- ✓ Council of Scientific and Industrial Research-Central Scientific Instruments Organisation (CSIR-CSIO) has developed and transferred the technology of Precision Iodine Value Analyzer (PIVA).
- ✓ PIVA is an instrument for the measurement of the Iodine value, which measures the degree of unsaturation in vegetable oils. This indigenous food testing equipment was recognized by Food Safety and Standards Authority of India (FSSAI).

3. NAFED is registered under which of the following Acts?

- A) Companies Act
 B) Banking Regulation Act
 C) Co-operative Societies Act
 D) NABARD Act



- ✓ The National Agricultural Cooperative Marketing Federation of India Ltd (NAFED) is registered under the Co-operative Societies Act and is established to promote the cooperative marketing of agricultural produce. Recently, NAFED has launched "Nafed Fortified Rice Bran Oil".
- ✓ This is expected to significantly reduce India's dependence on imported edible oil and would provide an impetus to the Atma Nirbhar Bharat initiative.

4. Where is the Pine Island Glacier located?

- A) The Himalayas
 B) The Alps
 C) Antarctica
 D) Greenland



- ✓ The Pine Island Glacier is one of the largest ice streams in Antarctica and is the fastest melting ice shelves in the region. As per a recent study by the Washington University and British Antarctic Survey, the ice shelves of Pine Island Glacier are reported to rapidly break down. It is expected to collapse faster than previously expected timeline. Its complete melting could result in 0.5 meters rise in global sea levels.

5. Which country played host to VivaTech technology conference?

- A) France
 B) China
 C) India
 D) Russia



- ✓ VivaTech is an annual technology conference which is organised in Paris, France. This conference has been organised since 2016 and is dedicated to innovations and startups across the globe.
- ✓ Prime Minister of India Narendra Modi delivered the keynote address at this year's VivaTech conference, where he highlighted the close association of India and France on the technology front.

6. SilverLine, is a flagship rail project of which state?

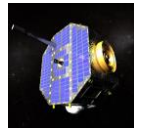
- A) Karnataka
 B) Kerala
 C) Madhya Pradesh
 D) Uttar Pradesh



- ✓ The state government of Kerala has recently approved for commencing land acquisition to SilverLine project, which is a semi high-speed railway project. Proposed at a cost of Rs.63,940 crore, the project aims to connect the northern and southern part of Kerala by rail and reduce the travel time. This is one of the biggest infra projects of recent times in the state.

7. 'Interstellar Boundary Explorer (IBEX) satellite', which is seen in the news recently, was launched by which space agency?

- A) NASA
 B) ESA
 C) ISRO
 D) JAXA



- ✓ Scientists have used data from NASA's Earth-orbiting Interstellar Boundary Explorer (IBEX) satellite to map the boundary of the heliosphere for the first time. This will give a better understanding of how solar and interstellar winds interact. A three-dimensional map of the region called the heliosphere.

8. Which Indian wrestler has clinched gold medal in the Poland Open Tournament?

- A) Sakshi Malik
 B) Kavita Devi
 C) Babita Kumari
 D) Vinesh Phogat



- ✓ Indian wrestler Vinesh Phogat has clinched the 53kg gold medal at the Poland Open in Warsaw. It is the third title of the season for the 26-year-old wrestler, who had previously won gold medals at the Matteo Pellicone event (March) and Asian Championship (April).
- ✓ Vinesh won the final match against Ukraine's Khrystyna Bereza 8-0. The victory would make her the top seed at the Tokyo Olympics.

9. The World Day to Combat desertification and drought 2021 is observed on which date?

- A) 17th June
 B) 18th June
 C) 19th June
 D) 20th June



- ✓ The World Day to Combat Desertification and Drought is observed every year on 17th of June to promote public awareness of international efforts to combat desertification.
- ✓ The day is a unique moment to remind everyone that land degradation neutrality is achievable through problem solving, strong community involvement and co-operation at all levels.

10. When 'International Day of Family Remittances' celebrated every year?

- A) June.15
- B) June.16
- C) June.17
- D) June.18



- ✓ 'International Day of Family Remittances' is celebrated on June 16, every year across the world. This year, the International Day is observed with the theme of "Recovery and resilience through digital and financial inclusion". This day also calls upon governments, private sector companies and the civil society, to maximize the impact of remittances through individuals.
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