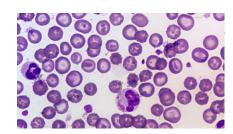
- 1. Canine Distemper Disease is caused by which agent?
- A. Fungi
- C. Bacteria
- D. Protozoa



- ✓ Stray dogs near the Corbett Tiger Reserve in Uttarakhand will be vaccinated against the canine distemper virus (CDV). Canine distemper is a serious, contagious disease caused by canine distemper virus (CDV). The virus affects the respiratory, gastrointestinal, and nervous systems of dogs. Puppies under four months and unvaccinated dogs are particularly at risk. CDV can also infect ferrets and various other mammals, especially carnivores like foxes, wolves, raccoons, and skunks. Cats can be infected by CDV, but they are unlikely to become sick.
 - 2. Kalinga Prize is related to which field?
 - A. Science ☑
 - B. Agriculture
 - C. Finance
 - D. Politics



- ✓ The Science and Technology Ministry has withdrawn support from the Kalinga Prize. The Kalinga Prize is UNESCO's oldest award for popularizing science. It was established in 1951 with a donation from Odisha's former Chief Minister Biju Patnaik. The prize honors individuals with notable careers in writing, editing, lecturing, or media production, who help explain science and technology to the public.
 - 3. Recently, who has been appointed as Indian Ambassador to the United States?
 - A. Vijay Keshav
 - B. Vinay Mohan Kwatra 🗹
 - C. Vikrant Singh
 - D. Amandeep Singh
- ✓ Vinay Mohan Kwatra assumed charge as India's Ambassador to the United States, succeeding Taranjit Singh Sandhu. Kwatra expressed commitment to strengthening the US-India partnership. Sripriya Ranganathan, Deputy Ambassador, welcomed Kwatra to the US. Kwatra has 32 years of

experience in this field.

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4. Which organization recently published "Global Employment Trends (GET) for Youth 2024" report?

- A. International Monetary Fund
- B. World Bank
- C. International Labour Organisation (ILO) ☑
- D. UNDP



- ✓ The International Labour Organization released the "Global Employment Trends for Youth 2024" report, marking its 20th anniversary. The report highlights achievements, challenges, and future outlooks for youth employment.
- ✓ In 2023, the global youth unemployment rate dropped to 13%, the lowest in 15 years, with 64.9 million unemployed youth, the lowest since 2000. 20.4% of youth were classified as NEET (Not in Employment, Education, or Training), showing broad labor market exclusion.
 - 5. Recently, 'Amrit Gyan Kosh' and 'Faculty Development' portals were launched under which mission?
 - A. Mission Karmayogi 🗹
 - B. Samagra Shiksha
 - C. Atal Innovation Mission
 - D. None of the above



- ✓ The Amrit Gyan Kosh and Faculty Development portals were recently launched under Mission Karmayogi. The Amrit Gyan Kosh portal provides a shared knowledge bank with India-centric case studies. The Faculty Development portal focuses on training practitioners and faculty to improve knowledge delivery to civil servants. Mission Karmayogi, launched in 2020, aims to build a competent civil service based on Indian values.
 - 6. Mullaperiyar Dam is located in which state?
 - A. Kerala 🗹
 - B. Gujarat
 - C. Maharashtra
 - D. Odisha



- ✓ There are concerns about the safety of the Mullaperiyar Dam, which may be at risk of collapsing.

 Built by the British across the River Periyar, its main purpose is to divert water to Tamil Nadu's arid regions.
- ✓ A 999-year lease gives Tamil Nadu operational rights, despite the dam being in Kerala. The dam helps with flood control and transforms land in Tamil Nadu into fertile areas. There is a long-standing dispute between Kerala and Tamil Nadu over the dam's safety and water rights.

- 7. What is a 'Collision Avoidance System (CAS)'?
- A. A method for increasing train speed
- B. A collection of technologies to help a vehicle avoid collisions with other vehicles or obstacles ☑
- C. A system for enhancing passenger comfort by improving the train's aesthetics
- D. A method of increasing train's fuel efficiency
- Recent train accidents in India emphasize the need for better collision avoidance systems. A collision avoidance system helps vehicles avoid collisions by using technology to detect and prevent obstacles. For trains, this means avoiding crashes with other trains or obstacles by monitoring their positions in real-time.
 - 8. Recently, which Indian became the youngest para swimmer in the world to cross the English Channel?
 - A. Porbandar, Gujarat
 - B. Pokhran, Rajasthan 🗹
 - C. Visakhapatnam, Andhra Pradesh
 - D. Nagapattinam, Tamil Nadu



- ✓ DRDO and the Indian Army successfully tested the Man Portable Anti-Tank Guided Missile (MPATGM) at Pokhran Field Firing Range. MPATGM is a shoulder-launched, portable missile system designed to target enemy tanks and armored vehicles. The system includes a launcher, target acquisition system, and fire control unit. It has advanced infrared homing sensors and integrated avionics, making it effective for day and night operations.
 - 9. Which ministry recently released the 'Flood Watch India 2.0 App,' developed by the Central Water Commission (CWC)?
 - A. Ministry of Rural Development
 - B. Ministry of Agriculture
 - C. Ministry of Jal Shakti 🗹
 - D. Ministry of Urban Development
- The Union Minister for Jal Shakti launched Version 2.0 of the 'FloodWatch India' mobile app by the Central Water Commission (CWC). The app provides real-time flood information and 7-day forecasts to the public in English and Hindi, with both readable and audio formats. Users can monitor flood situations across the country using real-time river flow data and get flood forecasts at nearby stations. The app includes advanced technologies like satellite data analysis and mathematical modeling.



10. Long Range Glide Bomb 'GAURAV' is developed by which organization?

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- A. DRDO 🗹
- B. ISRO
- C. HAL
- D. JAXA



- ✓ DRDO successfully conducted the first flight test of the Long-Range Glide Bomb (LRGB), GAURAV, from an Indian Air Force Su-30 MK-I. GAURAV is a 1,000 kg air-launched glide bomb designed to strike targets at long distances. It is equipped with conventional warheads to destroy enemy airstrips, bunkers, and buildings. Developed by the Research Centre Imarat (RCI) in Hyderabad, it hit the target with pinpoint accuracy during the test, with complete data captured.
 - 11. Which ministry recently released '25th Edition of Women and Men in India 2023' report?
 - A. Ministry of Culture

 - C. Ministry of Home Affairs
 - D. Ministry of Women and Child Development



- The Ministry of Statistics and Programme Implementation (MoSPI) released the 25th issue of the 'Women and Men in India 2023' report, offering a comprehensive view of gender-related data. By 2036, India's population is expected to reach 152.2 crore, with the female percentage increasing to 48.8%. The sex ratio is projected to rise from 943 (2011) to 952 (2036). The working-age population (15-59 years) is expected to grow from 60.7% to 64.9% by 2036. Life expectancy is projected to improve to 71.2 years for males and 74.7 years for females by 2031-36.
 - 12. Corbett Tiger Reserve is located in which state?
 - A. Tamil Nadu
 - B. Uttarakhand
 - C. Himachal Pradesh
 - D. Odisha



- ✓ Corbett Tiger Reserve celebrated World Elephant Day with an awareness campaign. It is located in the foothills of the Himalayas in Uttarakhand, the reserve spans the districts of Pauri, Nainital, and Almora. Established in 1936 as Hailey National Park, it was renamed in 1957 to honor Jim Corbett, a naturalist and conservationist.
- The reserve now covers 1,288.31 sq. km, featuring undulating terrain with valleys and rivers like Ramganga, Pallaen, and Sonanadi. It is mainly spread over the Bhabar and lower Shivalik regions, characterized by a porous tract with boulders and sand deposits.

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