

1. Which country is mandated to bring out the National Security Strategy (NSS)?

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



- ✓ The United States has recently launched its National Security Strategy (NSS). All US Presidents are mandated by the 'Goldwater–Nichols Department of Defense Reorganization Act of 1986' to bring out their NSS. The strategy aims to communicate the executive's vision of national security to the legislative. Joe Biden's administration also released the National Defense Strategy, the Nuclear Posture Review and the Missile Defense Review.

2. Morbi Bridge on the Machchu river is located in which state?

- A. Maharashtra  
B. Gujarat ☒  
C. Assam  
D. Arunachal Pradesh



- ✓ Over 140 people including 40 women and 34 children were killed in the collapse of a 135-year-old suspension bridge on Machchhu river in Morbi. The 754-foot bridge on the Machchu river was built during British rule in the 19<sup>th</sup> Century. It collapsed four days after it was reopened, after being closed for over seven months for repair and renovation work. It is a popular tourist attraction known as Julto Pul (swinging bridge).

3. 'DRDO Industry Academia–Centre of Excellence' (DIA–CoE) has been set up in which institution?

- A. IIT Madras  
B. IIT Roorkee ☒  
C. IISc Bengaluru  
D. NIT Kozhikode



- ✓ Ministry of Defence, Government of India, has approved to set up the 'DRDO Industry Academia–Centre of Excellence' (DIA–CoE) at Indian Institute of Technology Roorkee (IIT Roorkee). The Facility will receive financial assistance from the DRDO, Government of India. Key research areas include, Smart Infrastructure and Hardened Structures for Defence Applications, Energy Storage Devices, Landslide, Snow, and Avalanche Studies, Pulsed Laser and Specialty Fiber, among others.

4. What is the theme of the 'Vigilance Awareness Week 2022'?

- A. Corruption free India for a developed Nation ☒  
B. Elimination of Corruption  
C. Embodiment of Honesty  
D. Ethics and Values



- ✓ Central Vigilance Commission (CVC) observes Vigilance Awareness Week during the week in which the birthday of late Sardar Vallabhbhai Patel (31st October) falls. This year, Vigilance Awareness Week is being observed from 31st October to 6th November, 2022 with the theme of 'Corruption free India for a developed Nation'. Earlier, CVC carried out a three-month campaign highlighting preventive vigilance initiatives as focus areas.

5. As per the RBI Act, the central bank has to send a report to the Government, in case of failure to maintain inflation target for how many quarters?

- A. Two
- B. Three ☒
- C. Four
- D. Five

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- ✓ Under section 45ZN of the RBI Act, the central bank is required to submit a report to the government explaining the reasons and remedial actions it would take, in case of failure to maintain its inflation target for three consecutive quarters. For the first time since the implementation of the monetary policy framework in 2016, the central bank has called a special meeting of the Monetary Policy Committee (MPC). It will submit a report to the government, as the retail inflation rate is above six per cent target for three consecutive quarters from January 2022.

6. Nalagarh, where a 350-crore Medical Device Park is set to be built, is located in which state?

- A. Kerala
- B. Karnataka
- C. Himachal Pradesh ☒
- D. Andhra Pradesh



- ✓ Prime Minister (PM) Narendra Modi laid the foundation stone of the Medical Device Park at Nalagarh, Himachal Pradesh (HP). The park is to be built at a cost of about Rs 350 crore. Himachal Pradesh is one of the three states that have been selected for the Bulk Drugs Park. Himachal Pradesh is also one of the four states that have been selected for Medical Devices Park and the Nalagarh Medical Device Park is part of this.

7. Which company launched its first electric scooter named 'VIDA V1'?

- A. Maruti Suzuki
- B. Hero Motocorp ☒
- C. TATA Motors
- D. TVS Motors



- ✓ The country's largest two-wheeler maker Hero MotoCorp entered into the electric vehicle segment with the launch of its first electric scooter VIDA V1. The VIDA V1 will compete with the likes of Bajaj

Chetak, TVS iQube, Ather Energy, Hero Electric, Ola Electric among others. Hero Motocorp announced to invest USD 60 million in US-based Zero Motorcycles to jointly develop electric motorcycles. It already has a stake Ather Energy.

8. 'Center for Civil Liberties', which was awarded 2022 Nobel Peace Prize, is based in which country?

- A. Afghanistan
- B. Ukraine ☒
- C. Iran
- D. China



- ✓ 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. What is the theme of the 'World Cotton Day 2022'?

- A. Weaving a better future for cotton ☒
- B. Cotton and Sustainability
- C. Assistance to Cotton–4 Nations
- D. Cotton by Products and its Markets



- ✓ 'World Cotton Day' is celebrated on October 7. This year marks the third-anniversary celebration of the international event. As per the Food and Agriculture Organisation of the United Nations (FAO), the theme of the 'World Cotton Day 2022' is 'Weaving a better future for cotton'. UNCTAD and International Trade Centre (ITC) launched initiative to offer assistance to 'Cotton–4' nations: Benin, Burkina Faso, Chad and Mali.

10. Which Union Ministry organised the 'Conference on Industry 4.0'?

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



- ✓ Union Minister for Heavy Industries Dr. Mahendra Nath Pandey inaugurated 'Conference on Industry 4.0: Challenges Ahead and Way Forward', at Kevadia Gujarat. The Conference is aimed at sensitising industrial sectors in the country to adopt digital manufacturing processes and to promote automation and innovation in the industry. 'Model Smart Factory and Assessment Tools' was also inaugurated on the occasion.