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4 Soldiers Killed In Action In Encounter With Terrorists

- Four Indian Army soldiers, including an officer, have been killed in action during an encounter with terrorists in Jammu and Kashmir's Doda district, officials said.
- According to officials, a joint operation was launched by the Army and Jammu and Kashmir police on Monday evening following an exchange of fire with terrorists in Dessa area of the district.
- They said that additional troops have been called in to tighten the cordon.
- Earlier on Monday, Jammu and Kashmir Police recovered old-rusted arms and ammunition from a terrorist hideout in the Reasi district of Jammu and Kashmir.
- The recovery items include 30 rounds of AK-47, one magazine of AK-47 rifle, and one HE-36 hand grenade, as per the officials.



Russian Army Marches On 'Made In Bihar' Boots

• As the Russian Army continues its operation in Ukraine, the soldiers march on using 'Made in Bihar' boots manufactured in Hajipur.

- Bihar's Hajipur city, known for its agricultural production, is writing its own story by manufacturing safety shoes for the Russian army, which has an acclaimed international presence.
- Hajipur-based Competence Exports, a private limited company, makes safety shoes for companies based in Russia and designer shoes catering to European markets.
- They exported 1.5 million pairs last year, which is worth Rs 100 crore, and their aim is to increase it by 50 percent next year.



Raksha Rajya Mantri visits HAL & BEML

- Sanjay Seth visited the facilities of HAL and BEML Limited in Bengaluru, Karnataka on July 15, 2024 to review the works being carried out by the two Defence Public Sector Undertakings (DPSUs).
- The Raksha Rajya Mantri exhorted the officials of the DPSUs to evolve with changing times, emphasising on the need to stay abreast with latest technological advancements to develop niche products & platforms.
- During his visit to BEML Limited, Shri Sanjay Seth flagged-off a new driverless MRS-1 Metro trainset, marking another milestone in the achievements of the DPSU. This trainset is the 55th to be supplied to the Mumbai Metro Rail Metropolitan Authority.



Zen Technologies Launches Al-powered Robot

- Zen Technologies, an anti-drone technology and defence training solutions provider, in collaboration with its subsidiary AI Turing Technologies on Monday introduced AI-powered robot Prahasta, among other products, for the global defense market.
- Prahasta is an automated quadruped that uses LiDAR (light detection and ranging) and reinforcement learning to understand and create real-time 3D terrain mapping for unparalleled mission planning, navigation, and threat assessment.
- The company also launched anti-drone system camera Hawkeye, remotecontrolled weapon station Barbarik-URCWS, and Sthir Stab 640, a rugged stabilized sight designed mainly for armoured vehicles, ICVs, and boats.



Bangladesh Prefers India Over China

- Bangladesh Prime Minister Sheikh Hasina said her government would prefer neighboring India execute a \$1 billion river development project, a move that would soothe New Delhi's security concerns.
- China and India both want to execute the Teesta River Comprehensive
 Management and Restoration a Dhaka-led initiative to better manage the river's waters as the two nation vie for influence in neighboring Bangladesh.
- The project to develop the river basin of 414 km (257.25 miles) long Teesta river that flows from India into Bangladesh figured prominently in talks during Hasina's visit to New Delhi in June. The two countries share numerous rivers that flow from the Himalayas into the Bay of Bengal.



REVIEW QUESTIONS

- 1. Which company is the first Indian rolling stock manufacturer to design, develop, manufacture, and supply driverless trains?
- A. BEL
- B. BEML
- C. HAL
- D. DRDO

ANSWER: B

2. What is the name of the AI-powered robot introduced by Zen Technologies?

- A. Prahasta
- B. Astra
- C. Vayu
- D. Shakti

ANSWER: A

3. Which Indian state is home to the company manufacturing boots for the Russian Army?

- A. Uttar Pradesh
- B. Maharashtra
- C. Bihar
- D. Punjab

ANSWER: C

4. ADMM Plus Stands For

- A. ASEAN-Defence Ministers Meeting
- B. ASEAN-Defence Ministers Mega Meeting
- C. ASEAN-Defence Ministers Meeta
- D. None

ANSWER: A

5. MRO Stands For

- A. Maintenance, Repair and Overhaul
- B. Maintenance, Repair and Overtake
- C. Maintenance, Repair and Over
- D. None

ANSWER: A

6. Ex 'SIAM BHARAT' Conducted b/w India &

- A. Qatar
- B. Oman
- C. Thailand
- D. Russia

ANSWER: C



7. COP Stands For

- A. Creator of Parties
- B. Conference of Parties
- C. Conference of Programme
- D. None

ANSWER: B

8. Raising Day of BRO Observed On

- A. 6 May
- B. 7 May
- C. 8 May
- D. 9 May

ANSWER: B

9. Akash Prime Is A

- A. Rocket
- B. Air Defecne Missile System
- C. Sniper Rifle
- **D.** Tank

ANSWER: B

10. NAVIC Stands For

- A. India Regional Navigation Satellite System
- B. Indian Regional Navigator Satellite System
- C. Indian Regional Navigation Satellite Source
- D. Indian Regional Navigation Satellite System

ANSWER: D

11. Major Rank Of the Indian Army Is Equivalent To Which Rank Of The Indian Navy?

- A. Captain
- B. Inspector
- C. Lt Commander
- D. Vice-admiral

ANSWER: C

12. Training Command of IAF is located at

A. New Delhi

- B. Bangalore
- C. Gurugram
- D. Lucknow

ANSWER: B

13. Captain Of Indian Army Is Equivalent To Rank Of IAF Is

- A. Wing Commander
- B. Squadron Leader
- C. Flight Lt.
- D. Air Chief Marshal

ANSWER: C

14. Colonel Rank Of Indian Army Is Equivalent To Rank Of Indian Navy Is

- A. Commander
- B. Captain
- C. Group Captain
- D. Lieutenant

ANSWER: B

15. Warsaw Is The Capital Of

- A. Oman
- B. Germany
- C. Ukraine
- D. Poland

ANSWER: D

16. "Indian Fiscal Federalism" Book Is Written By

- A. Dr. Bibek Debroy
- B. Dr. Krishna Saksena
- C. Dr. Y.V. Reddy
- D. Jairam Ramesh

ANSWER: C

17. Tangail Airdrop Was Done At Which War

- A. 1948
- B. 1962
- C. 1965
- D. 1971

ANSWER: D

18. War Cry of NAGA REGIMENT

- A. Bharat Mata ki Jai
- B. Ki ki so so Lhargyalo
- C. Jai Durga Naga
- D. Durga Mata Ki Jai

ANSWER: C

19. Sankalp-class OPV Designed And Built By

- A. Goa Shipyard Limited
- B. GRSE
- C. MDL
- D. CSL

ANSWER: A

20. Mitra Shakti Ex Held B/w India &

A. Sri Lanka

B. USA

C. UK

D. Nepal

ANSWER: A