

EVERYDAY CURRENT AFFAIRS - APRIL 3,2023

NATIONAL

- ➤ Four members of a family belonging to Pahadi Korwa tribe were found hanging from a tree in front of their house in Chhattisgarh's Jashpur district on April 2.
- ✓ Pahadi Korwa is a 'Particularly Vulnerable Tribal Group' that is adopted by the President of India.
- ✓ The Pahadi Korwa tribe is primarily found in Korba and Jashpur districts of Chhattisgarh.
- ✓ They live in forests and hills and are largely dependent on forest produce.
- ✓ Given the alarmingly decrease in the population of this primitive tribe, the President of India adopted them.
- ✓ The government has approved various financial assistances for the upliftment of this tribe but there hasn't been much improvement in their standard of living.
- √ 'Digi' is their village deity and they worship Satbahini Devi.

SCIENCE, TECHNOLOGY & ENVIRONMENT

➤ The Indian Space Research Organisation (ISRO) - successfully conducted the Reusable Launch Vehicle Autonomous Landing Mission (RLV LEX) from the Aeronautical Test Range in Karnataka's Chitradurga on April 2



- ✓ According to ISRO, it was for the first time in the world that a winged body was carried to an altitude of 4.5km by a helicopter and released for carrying out an autonomous landing on a runway.
- ✓ For the testing purpose, the space agency used a scaled down version of the RLV technology demonstrator (RLV —TD), whereas the actual vehicle will be 1.6 times larger than the one used now.
- ✓ RLV is essentially a space plane with a low lift-to-drag ratio requiring an approach at high-glide angles that necessitates a landing at high velocities of 350kmph.
- ✓ The RLV took off by IAF's Chinook helicopter as an under slung load and was released in mid-air, at a down range of 4. 6km.
- ✓ ISRO first demonstrated the re-entry of its winged vehicle RLV-TD in its HEX Mission in May 2016.

APPOINTMENTS

Vice Admiral Sanjay Jasjit Singh - has taken over as the new vice chief of the Navy



- ✓ He will take over from Vice Admiral Satish Ghormade, who retired on March 31.
- ✓ In other appointments in the force, Vice Admiral Suraj Berry is the new chief of personnel, while Vice Admiral Atul Anand has taken over as the director general of naval operations.
- ✓ Vice Admiral Sanjay Jasjit Singh graduated from the National Defence Academy, Pune, and was commissioned in 1986 in the executive branch of the Indian Navy.
- ✓ In his career spanning 37 years, he has served on most class of ships of the Indian Navy and has held a range of command, training and staff appointments
- ✓ Prior to taking over as the Vice Chief of Naval Staff, he was Deputy Chief of Integrated Defence Staff (Operations).
- ✓ He has also served as flag officer commanding of the country's Western Fleet and deputy chief of the integrated defence staff (operations).
- ✓ Vice Admiral Singh was the 'lead drafter' for the Navy's Maritime Doctrine in 2009, Strategic Guidance to Transformation in 2015 and the Indian Maritime Security Strategy in 2015.

- ✓ He holds M.Sc and M.Phil in Defence and Strategic Studies from Madras
 University, MA in Defence Studies from Kings College, London, and M.A (History),
 M.Phil (Pol) and Ph.D (Arts) from Mumbai University.
- ✓ In recognition of his distinguished service, the flag officer was awarded the Nao Sena Medal in 2009, and Ati Vishisht Seva Medal in 2020.

INTERNATIONAL DAY

World Autism Day – April 2



- ✓ Autism is a neuro-developmental disorder that affects a person's communication and social interaction skills
- ✓ The World Autism Day aims to raise awareness about the Autism Spectrum Disorder (ASD) and the difficulties faced every day by people affected with ASD.
- ✓ The United Nations General Assembly officially declared World Autism Awareness Day in 2007, following a proposal put forward by the State of Qatar.
- ✓ The resolution, titled "World Autism Awareness Day," was co-sponsored by 62 countries and adopted without a vote
- ✓ Theme 2023 'Transforming the narrative: Contributions at home, at work, in the arts and in policymaking'
- ✓ The day is also one of the only seven official health-specific UN Days.

