

EVERYDAY CURRENT AFFAIRS – DECEMBER 17, 2023

AWARDS

➤ **Miss India USA 2023**

- ✓ Miss India USA 2023 pageant held in New Jersey marks its 41st year of celebrating beauty, talent, and cultural pride.



- ✓ Rijul Maini, a 24-year-old medical student from Michigan, triumphs as Miss India USA 2023.
- ✓ Rijul Maini, the new Miss India USA, represents beauty, elegance, intelligence, and ambition.
- ✓ As a medical student and aspiring surgeon, poised to inspire women globally.

SCIENCE, TECHNOLOGY & ENVIRONMENT

➤ **World's Deepest Lab – DURF**

- ✓ China achieves a physics milestone with the operationalization of the Deep Underground and Ultra-low Radiation Background Facility (DURF).

CHINA'S SCIENTIFIC MARVEL: KEY POINTS ABOUT THE WORLD'S DEEPEST LAB - DURF



- ✓ World's deepest lab located 2,400 meters below Jinping Mountain in Liangshan Yi Autonomous Prefecture, Sichuan Province.
- ✓ DURF is part of the China Jinping Underground Laboratory's second phase.
- ✓ Total room capacity of 330,000 cubic meters.
- ✓ Three years of upgrades and expansion, construction started in December 2020.
- ✓ Primary objective is to contribute to the global search for dark matter.

REPORT

➤ SBI Report On Voters

- ✓ After the 2029 election, India's women voters' number will surpass male voters. As per a report by SBI, the women voters will be more than male voters from the 2029 election onwards.



- ✓ In the 2024 election, the total number of voters will be around 68 crore, of which women voters will be 33 crore (49%).
- ✓ After 2029, the women voters will be 37 crore, which will be more than male voters (36 crore).
- ✓ In 2047, the women's voter turnout might increase to 55% and men's voter turnout might fall to 45%.
- ✓ In the last five years, out of the 23 major states, where elections happened, the women's voter turnout was higher than men in 18 states.

