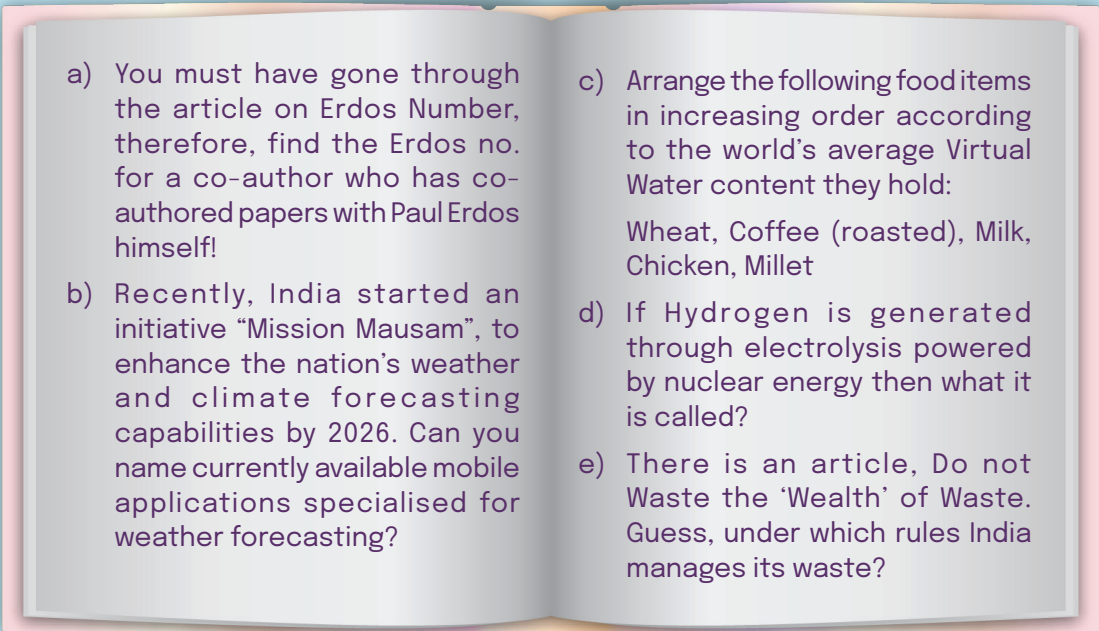


Let's Delve into *Science Reporter* and Find Out!

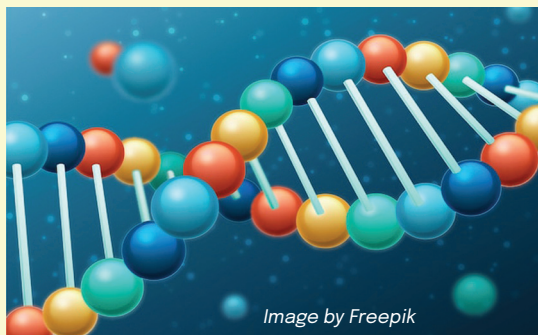
- 
- You must have gone through the article on Erdos Number, therefore, find the Erdos no. for a co-author who has co-authored papers with Paul Erdos himself!
 - Recently, India started an initiative "Mission Mausam", to enhance the nation's weather and climate forecasting capabilities by 2026. Can you name currently available mobile applications specialised for weather forecasting?
 - Arrange the following food items in increasing order according to the world's average Virtual Water content they hold:
Wheat, Coffee (roasted), Milk, Chicken, Millet
 - If Hydrogen is generated through electrolysis powered by nuclear energy then what it is called?
 - There is an article, Do not Waste the 'Wealth' of Waste. Guess, under which rules India manages its waste?

Ramsar Convention

This Convention on wetlands is an intergovernmental treaty that serves as a framework that promotes the conservation and sustainable management of wetlands and their resources. So, let's match the Ramsar Convention with their sites.

- 
- | | |
|---|---------------------|
| I. Nanjarayan Bird Sanctuary | a. Karnataka |
| II. Tawa Reservoir | b. Mizoram |
| III. Aghanashini Estuary | c. Tamil Nadu |
| IV. Kanwar Lake or Kabarti Wetland | d. Tripura |
| V. Chandra Taal, Pong Dam Lake | e. UT of Ladakh |
| VI. Tsomoriri Lake | f. Himachal Pradesh |
| VII. Pala Wetland | g. Madhya Pradesh |
| VIII. Rudrasagar Lake | h. Bihar |

Guess the Project



In 2020, India launched a project to sequence 10,000 genomes from healthy Indian populations across the country. The project is funded by the Department of Biotechnology with the aim of understanding the genetic diversity of the country. Can you guess the name of the project and also the portal through which the genome sequences of 10,000 Indians are available?

Solutions to the Puzzles Published in January 2025

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- a) Prof. Arun Kumar Sharma
- b) National Quantum Mission (NQM)
- c) CSIR-National Physical Laboratory (CSIR-NPL)
- d) Baku, Azerbaijan
- e) Eat Right India initiative

What is the time, Please?

Answer: It would be 10:00 pm on Tuesday

Unscramble the Scrambled

Answers

- a) MPOX
- b) OROPOUCHE
- c) MARBURG