

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

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| <p>a) World Wildlife is celebrated on 3 March every year, Will you guess this year's theme?</p> <p>b) Jadav Payeng AKA 'Forest Man of India' created a forest. Name the forest and on which river it is situated.</p> <p>c) Under which the Schedule of the Wildlife Protection Act (WPA, 1972) do leopards (<i>Panthera pardus</i>) come?</p> | <p>d) Can you name which Indian lab developed the technology called the Anaerobic Gas Lift Reactor (AGR) to transform waste into clean energy?</p> <p>e) He was a Swiss chemist who discovered the insecticidal properties of DDT (Dichlorodiphenyltrichloroethane) and received the Nobel Prize for the same. Can you name him?</p> |
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Wildlife sanctuaries serve as protected areas to conserve wildlife and their habitats. Let's match the following wildlife sanctuaries with the right answer.



1	Bharatpur Bird Sanctuary	a	Home to alpine meadows surrounded by snow-covered peaks in Uttarakhand
2	Chilika Lake Bird Sanctuary	b	High altitude sanctuary in Ladakh
3	Chinnar Wildlife Sanctuary	c	A unique blend of dry deciduous forests and tropical rainforests, housing diverse wildlife in Kerala
4	Govind Wildlife Sanctuary	d	A bird paradise in Rajasthan
5	Changthang Wildlife Sanctuary	e	Wintering ground for migratory birds in Odisha

Unscramble the Scrambled

1. IUMNATIT

It is well known for corrosion resistance and used in a wider range of applications in our daily life having atomic no. 22

2. TONPYRK

It is a colourless, odourless, tasteless, noble gas having atomic no. 36

3. NICSEAR

A naturally occurring substance that can be found in air, water, and soil having atomic no. 33

4. PALLAMUID

Rare element and has a lustrous silver appearance having atomic no. 46

5. FRANMUCI

A radioactive, silvery-white alkali metal having atomic no. 87

Solutions to the Puzzles Published in February 2025

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- a) Erdos number 2
- b) Meghdoot and Damini app
- c) Milk(990 m³ per ton) < Wheat (1,334 m³ per ton) < Chicken(3,918 m³ per ton) < Millet(4,596 m³ per ton) < Coffee (20,682 m³ per ton)
- d) Pink hydrogen or Purple hydrogen or Red hydrogen
- e) Solid Waste Management Rules 2016

Match the Ramsar Convention with their sites

Answers:

- | | | | |
|------|-------|--------|---------|
| I. c | II. g | III. a | IV. h |
| V. f | VI. e | VII. b | VIII. d |

Guess the Project

Answer: The project is the GenomeIndia Project, and the data is available at the Indian Biological Data Centre.