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Daily Current Affairs Encyclopedia

28 May 2024

National and International News

Al Anchors	Context:		
	 DD Kisan is all set to achieve a significant milestone by relaunching with a fresh look and style on May 26, 2024, after a successful nine-year run. The channel aims to enhance engagement and better serve India's farming community. 		
	Key points:		
	 This relaunch introduces Al anchors, Krish and Bhoomi, making DD Kisan the country's first government TV channel to adopt Al technology. Krish and Bhoomi are not mere computer programs; they are sophisticated entities designed to mimic human behavior, capable of delivering news round the clock, 365 days a year, without fatigue. These Al anchors will provide crucial information on agricultural research, farm market trends, weather updates, and government schemes. They are unique in their ability to communicate fluently in fifty languages, ensuring farmers across India can benefit. 		
	 Established on May 26, 2015, DD Kisan is India's sole television channel dedicated to serving the agricultural community. It aims to provide farmers with timely information on weather, markets, and other factors to help them make informed decisions. The channel also highlights the efforts of innovative farmers. 		
	promoting agricultural and rural development through education. DD Kisan focuses on sustainable farming, animal husbandry, and plantation, enhancing the public's understanding of agriculture.		
International Tribunal for the Law of the Sea	Context: • The International Tribunal for the Law of the Sea (ITLOS) recently delivered an advisory opinion on climate change, clarifying countries' obligations to combat marine		

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pollution and safeguard the marine environment amid climate impacts.

Key points:

• Background:

- ITLOS is an independent judicial body established by the United Nations Convention on the Law of the Sea (UNCLOS) to resolve disputes related to the interpretation and application of the Convention.
- o It is based in Hamburg, Germany.

• Advisory Opinion:

 ITLOS responded to a request from the Commission of Small Island States on Climate Change and International Law (COSIS) regarding the obligations of State parties to the UNCLOS in combating marine pollution and protecting the marine environment from the impacts of climate change.

• Definition of Marine Pollution:

The tribunal expanded the definition of marine pollution under the UNCLOS to include greenhouse gases (GHGs), stating that anthropogenic GHG emissions into the atmosphere constitute pollution of the marine environment.

Obligations of State Parties:

- States are required to take "all necessary measures" to prevent, reduce, and control marine pollution from anthropogenic GHG emissions.
- These measures should be guided by the best available science and may include actions outlined in climate change treaties like the Paris Agreement.

• Relationship with the Paris Agreement:

- While the Paris Agreement addresses climate change and UNCLOS governs oceans and seas, the Paris Agreement does not supersede the obligations under UNCLOS to combat marine pollution from GHG emissions.
- Instead, it complements these obligations.

Assistance to Developing Countries:

 States with greater capabilities have an obligation to assist developing and least developed countries in combating marine pollution from GHG emissions







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	through capacity building, scienti technology transfer.	fic expertise, and
Stellaria mcclintockiae	Context: Researchers have recently identified a now the Nelliyampathy hills, belonging (Caryophyllaceae species) group. This newly discovered species has been mcclintockiae, in tribute to the emBarbara McClintock. Key points: Described in the journal Phytotaxa, the new is classified as part of the S. media of notable differences in bracts, sepals morphology, and seed surface architecture to other species. Molecular analyses (ITS) have confirmed validity, distinguishing it from its close relations.	n named Stellaria named Stellaria ninent geneticist ewly found species group but exhibits s, petals, pollen e when compared ed the new taxon's
SIDS-4	 The Fourth International Conference Developing States (SIDS-4) is scheduled May 27-30, 2024. Key points: The conference, themed "Charting the resilient prosperity," aims to evaluate toward sustainable development, incl. Agenda and its Sustainable Developme It intends to produce a politically forward-looking, and action-oriented outco Global Environment Facility (GEF) he billion in grant finance to SIDS through na regional projects. This finance has also leveraged several tire additional resources for sustainable development. The current GEF-8 funding cycle continues to strongly support Side Developed Countries (LDCs), emphasize 	e course toward e SIDS' progress uding the 2030 nt Goals. agreed, focused, me document. as provided \$1.9 ational, global, and mes that amount in opment. (2022 - 2026) IDS and Least
	Small Island Developing States (SIDS) • Small Island Developing States (SIDS)	comprise 37 UN

member nations and 20 associate members of regional



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commissions, uniquely and unfortunately positioned at the forefront of multiple global crises, notably climate change.

- These remote economies, prone to natural disasters were formally recognized as a special case both for their environment and development at the 1992 United Nations Conference on Environment and Development held in Rio de Janeiro. Brazil.
- Occupying less than **0.5 per cent of the world's surface**, these nations are spread across three key regions: the Caribbean, the Pacific and the Atlantic, Indian Ocean and South China Sea (AIS).
- In the face of escalating global crises, including climate change and COVID-19, SIDS find themselves on the constantly navigating through a cycle of environmental disasters and recovery efforts, which tests their resilience and ability to sustain their communities and economies.



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