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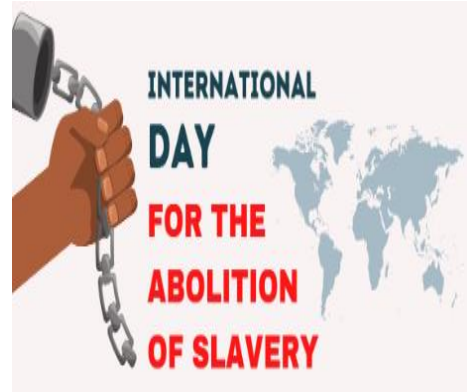
YOUR DREAM...! OUR RESPONSE...!

27 May 2023 Daily Current Affairs

Important Days

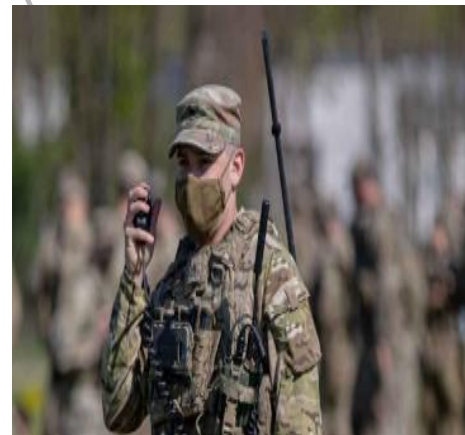
27 May 2023 -Slavery Abolition Day

- ❖ Slavery Abolition Day in Guadeloupe takes place every May 27.
- ❖ The holiday also extends to other Caribbean nations once colonized by Europeans, who were notorious for enslaving Indigenous peoples and subjecting them to unspeakable atrocities.
- ❖ On Slavery Abolition Day, citizens attempt to confront their past. Those subjugated by serfdom or other forms of involuntary servitude also mark this important date.
- ❖ The day reminds us of humanity's cruel history and our efforts to ensure that it doesn't repeat itself.



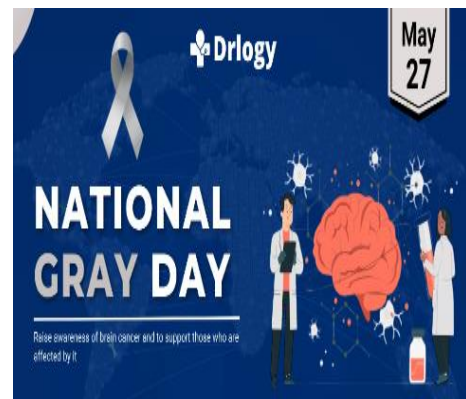
27 May 2023 - Amateur Radio Military Appreciation Day

- ❖ Amateur Radio Military Appreciation Day, also referred to as ARMAD and celebrated on May 27 this year, is an annual holiday on which amateur radio operators from around the world collaborate to allow members of various communities the opportunity to gather in public places (like a Walmart, public parks, or football game).
- ❖ Members of the community express their support verbally and in real-time, over a two-way radio for military members, and those who are affiliated with the military (veterans, coalition forces, first responders, and military support groups).
- ❖ Military members get to hear and feel the appreciation of the members of the community. It is an opportunity to express openly and verbally thank those at the frontlines.



27 May 2023 - National Gray Day

- ❖ National Gray Day is observed on May 27 every year. This day is observed throughout the country as part of the observances of National Brain Cancer Awareness Month.
- ❖ National Gray Day encourages everyone to remember those lost to brain cancer, celebrate those who survived and support those who are enduring the pain and hardships of brain cancer.





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- ❖ The day is organized by Voices Against Brain Cancer, which aims to host events throughout the country to raise awareness about brain cancer and advance research towards a cure for the disease.

People in the news

New Chief Justice of Madras High Court

- ❖ Bombay High Court Judge Sanjay Vijaykumar Gangapurwala has been appointed as the Chief Justice of Madras High Court.
- ❖ The Supreme Court Collegium had already recommended him to be appointed as the Chief Justice of the Madras High Court, and the Central Government approved the recommendation.
- ❖ While S. Vaithyanathan has taken over as the acting Chief Justice of the Madras High Court, the Central Government has approved the appointment of Justice Sanjay Vijaykumar Gangapurwala as the Chief Justice.



Tamilnadu girl who reached the top of Everest

- ❖ Chief Minister M. K. Stalin congratulated the Tamil Nadu woman who reached the top of Mount Everest.
- ❖ Muthamilchelvi, who hails from Jokilpatti in Virudhunagar district, started his attempt to reach Mount Everest a few weeks ago.
- ❖ Before that he met the Chief Minister and greeted him. Now he has reached the top of the peak and made a record.
- ❖ Chief Minister M. K. Stalin congratulated the girl. Chief Minister M. K. Stalin has said, "Congratulations to the woman Muthamilchelvi for her achievement."



Awards and Honours

Indian Peacekeepers Honoured With Uns Dag Hammarskjöld

- ❖ Three Indian peacekeepers, Border Security Force(BSF) personnel Head Constables Sanwala Ram Vishnoi & Shishupal Singh and civilian peacekeepers (national staff Shaber Taher Ali, were Posthumously awarded the United Nations Dag Hammarskjöld Medal.





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- ❖ Ruchira Kamboj, India's Permanent Ambassador to the UN, received the medals on behalf of the Indian Peacekeepers from UN Secretary-General Antonio Guterres.

Award Ceremony

- ❖ The medals were presented during the "Dag Hammarskjold Medal and Military Gender Advocate of the Year award ceremony" organised ahead of the International Day of United Nations Peacekeepers 2023 (29th May 2023) at the UN General Assembly hall, New York, the United States of America (USA).

Three Indian Peacekeepers

- ❖ Head constables Shishupal Singh(45) from Rajasthan's Sikar and Sanwala Ram Vishnoi(45) from Barmer, Rajasthan were part of the two BSF platoons sent for the UN peacekeeping mission in Congo in May 2022.
- ❖ They were a part of MONUSCO - the United Nations Organisation Stabilisation Mission in the Democratic Republic of Congo and were killed during the armed protests in Butembo city, Congo on 26th July 2023.
- ❖ Shaber Taher Ali who served in a civilian capacity with the UN Assistance Mission for Iraq (UNAMI) was killed on 17th April 2022

Environment

Coal Power Plants Top the EU Emitters List

- ❖ Global energy think tank Ember released a report titled 'Repeat offenders: coal power plants top the EU emitters list'.
- ❖ The ten largest emitters in the European Union Emissions Trading System in 2022 were all coal plants.
- ❖ Germany and Poland dominating the list.
- ❖ However, the long-term trend of coal power emissions shows a decline.
- ❖ The values in 2022 40 per cent lower than a decade ago.
- ❖ Coal power emissions rose 6 per cent compared to 2021, but remained below 2019 levels.



Science Technology

Artificial Leaf

- ❖ Researchers from the University of Cambridge have developed an "artificial leaf".
- ❖ It can convert carbon dioxide into liquid fuels by harnessing the power of sunlight.
- ❖ Importantly, these can directly be used by internal combustion vehicles as drop-in fuels.



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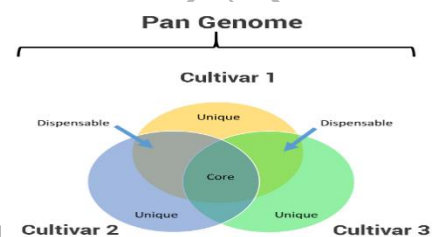
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- ❖ They replicated the process of photosynthesis by converting carbon dioxide, water and sunlight into two multi carbon fuels— ethanol and propanol.



Pan Genome Map

- ❖ A recent study published in the Nature journal presents a pangenome reference map.
- ❖ It is built by using genomes from 47 anonymous individuals (19 men and 28 women).
- ❖ They are mainly from Africa but also from the Caribbean, Americas, East Asia, and Europe.
- ❖ Our genome consists of 23 different strings, each composed of millions of individual building blocks called nucleotides or bases.
- ❖ The four types of building blocks (A, T, G and C) are arranged and repeated millions of times in different combinations to make all of our 23 chromosomes.
- ❖ Genome sequencing is the method used to determine the precise order of the four letters and how they are arranged in chromosomes.
- ❖ Sequencing individual genomes helps us understand human diversity at the genetic level and how prone we are to certain diseases.



Tamilnadu News

Investment in development projects in Tamil Nadu

- ❖ Chief Minister M. K. Dalin invited Japanese companies to come forward to invest in development projects.
- ❖ After completing his trip to Singapore, he went to Osaka, Japan. Chief Minister Mukhtalin attended the Investors' Conference held jointly with the Foreign Trade Organization of Japan.
- ❖ The conference was attended by senior management officers from around 80 companies from Japan. He had visited Tokyo in 2008 to receive Japanese funding for the Metro Rail Project, the Okanagan Joint Water Project.
- ❖ Last year 2010, a joint meeting of Japan and Tamil Nadu industry was held in Chennai. At that time, I was the Deputy Chief Minister of Tamil Nadu. Japan's Minister of Economy, Trade and Industry Masayuki Nashima came to Chennai and attended the meeting. During that period, 840 Japanese companies started operations in India.





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- ❖ Out of which, Tamil Nadu should be made an attractive state to attract 170 companies in South Asia alone.
- ❖ In the last 2 years, only Rs. 5,596 crores are required for cooperation. Japanese companies have signed memorandums of understanding for Tamil Nadu government's investment. It will be held in Chennai next month.
- ❖ Request Japan to participate as a partner country of this convention. The number of Japanese companies entering the Indian market continues to increase. Tamil Nadu is a favorable state for Japanese investments within India.
- ❖ Japanese companies often prefer to invest only in manufacturing sectors.
- ❖ The Chief Minister of Tamil Nadu said that he would like to expand this character somewhat and invest in development projects as well.
- ❖ We are setting up new industrial parks in various districts of the state. Also, we are strengthening various sectoral infrastructures like electronics manufacturing complexes, integrated apparel and jauni park, leather footwear. We welcome Japan's investments in these sectors.
- ❖ Chief Minister Stalin said that Tamil Nadu welcomes the red flag for industrial and economic development.

Narikkuravan - Kuruvikkaaran Caste Certification: Publication of Guidelines

- ❖ Guidelines have been issued for issuance of Tribal Caste Certificate to the people of Narikkuravan and Kuruvikaran communities. The Tamil Nadu government recently issued an order in this regard:
- ❖ The people of Narikkuravan and Kuruvikaran communities have been shifted from the most backward category to the tribal category. If they are already certified through computerized system, concerned officers are also requested to issue tribal certificate in the same way.
- ❖ In case of card form caste certificate, cancel it and issue tribal caste certificate. Steps should be taken to create a new website for this.
- ❖ Based on field survey tribals should provide caste certificate. If caste certificates already kept are lost, applications for certificates should be obtained.
- ❖ That is, it has been stated that tribal certificate should be given as an application for fresh certificate.



National News

Kerala becomes India's first e-governed State

- ❖ Kerala became India's first fully e-governed state as it successfully digitized a range of government services for prompt and transparent delivery to its citizens.
- ❖ It was announced by the Chief Minister (CM) of Kerala Pinarayi Vijayan during the Total e-





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Governance Kerala event organised by the Kerala IT Mission in Thiruvananthapuram, Kerala.

e-Sevanam Portal:

- ❖ A single-window portal named e-Sevanam was launched by the state government to offer 900 government services online. It was further set to be extended to taluk-level offices.
- ❖ The portal offers citizen services including various registrations and services related to social security pension.

Kerala

- ❖ Governor- Arif Mohammed Khan
- ❖ Festivals- Onam, Vishu
- ❖ Stadiums- Greenfield International Stadium (Trivandrum International Stadium), Jawaharlal
- ❖ Nehru International Stadium

Union Ministers Jitendra Singh & R. K. Singh jointly Launch Website and Logo of the MI-8 Ministerial & CEM-14

- ❖ Jitendra Singh, the Union Minister of State (Independent Charge), Ministry of Science and Technology, and R. K. Singh, the Union Minister of Power, New & Renewable Energy, jointly launched the Website and Logo of the Joint 8th Mission Innovation Ministerial (MI-8) and 14th Clean Energy Ministerial (CEM-14) event.
- ❖ India is set to host the MI-8, the annual ministerial meeting, jointly with CEM-14 during July 19-21, 2023, alongside the G20 Energy Transition (ET) Ministerial meeting in Goa.



MI-8:

- ❖ Ministers and Heads of delegation from MI Member Countries, the European Union and International Organizations along with select high-level invitees representing key stakeholders from Industry, Research, academia, citizen organizations and Innovators from the globe will be participating in the MI-8.
- ❖ The focus for this 2023's MI is 'Advancing the Continuum of R&D towards Pilot Demonstration on Clean Energy Technologies.'

As per the statement of Jitendra Singh, the MI-8 is in line with the national aspiration on India's climate action called Panchamrit, which is outlined during COP26.



Union Government signs agreement with 6 States to Start Digital Crop Survey

- ❖ The Union Government signed a Memorandum of Understanding (MoU) with the 6 States Governments of Assam, Gujarat, Madhya Pradesh (MP), Odisha, Rajasthan and Uttar Pradesh (UP) to initiate the digital crop survey.
- ❖ The agreement was signed during the National Conference of State Agriculture Secretaries & State Revenue Secretaries on Digital Crop Survey, which was organised by the Ministry of Agriculture & Farmers Welfare (MOA&FW) in New Delhi.
- ❖ A manual for web portal and mobile application for digital crop survey was also unveiled.

NTCA formed a 11 member Committee Headed by Rajesh Gopal to oversee Project Cheetah

- ❖ The National Tiger Conservation Authority (NTCA), under the Ministry of Environment, Forests, and Climate Change has constituted an 11-member Cheetah Project Steering Committee to oversee the implementation of 'Project Cheetah'
- ❖ The NTCA, the nodal agency for Project Cheetah formed the 11-member Committee including the national and international experts which will be headed by Rajesh Gopal, Secretary-General of Global Tiger Forum as its chairman.
- ❖ This move comes following the death of six cheetahs, including three newborn cubs, within a period of two and half months at Kuno National Park (KNP) in Madhya Pradesh.
- ❖ Thus the committee would review, progress, monitor and advice on the Cheetah reintroduction programme to the Madhya Pradesh Forest Department and NTCA.

