



May - 08

TAMIL NADU

Tamil Nadu cabinet 2021

1)மு.க.ஸ்டாலின் - முதலமைச்சர் - பொதுநிர்வாகம் -இந்திய ஆட்சிப்பணி –இந்திய காவல்பணி-மாவட்ட வருவாய் -உள்துறை -மாற்றுத்திறனாளிகள் நலன் -சிறப்புத் திட்ட செயலாக்கம் 2) துரைமுருகன் - நீர்பாசனத்துறை மற்றும் கனிமங்கள்-சுரங்கங்கள் 3) கே.என்.நேரு - நகராட்சி நிர்வாகம் -நகர்பகுதி- குடிநீர் வழங்கல் 4) ஐ.பெரியசாமி -கூட்டுறவு மற்றும் புள்ளியியல் -முன்னாள் ராணுவத்தினர் நலன் 5) க.பொன்முடி - உயர்கல்வித்துறை 6) எம்.ஆர்.கே.பன்னீர்செல்வம் - வேளாண்மைத்துறை 7) கே.கே.எஸ்.எஸ்.ஆர்.ராமச்சந்திரன் -வருவாய் மற்றும் பேரிடர் மேலாண்மை 8)தங்கம் தென்னரசு -தொழில்துறை மற்றும் தமிழ் வளர்ச்சித்துறை 9) எஸ்.ரகுபதி -சட்டம், நீதிமன்றங்கள், சிறைச்சாலை 10) எ.வ.வேலு -பொதுப்பணித்துறை மற்றும் நெடுஞ்சாலைத்துறை 11) முத்துச்சாமி -வீட்டுவசதித்துறை மற்றும் சென்னை பெருநகர வளர்ச்சி குழுமம் 12) கே.ஆர்.பெரியகருப்பன் -ஊரக வளர்ச்சித்துறை 13) தாமோ. அன்பரசன் -சிறுதொழில் மற்றும் குடிசை மாற்று வாரியம் 14) வெள்ளக்கோவில் சாமிநாதன் -செய்தி மற்றும் விளம்பரம்துறை 15) கீதாஜீவன் -சமூக நலத்துறை 16)அனிதா ராதாகிருஷ்ணன் -மீன்வளம் மற்றும் கால்நடை பராமரிப்பு 17) ராஜகண்ணப்பன் -போக்குவரத்துத் துறை 18) கா.ராமச்சந்திரன் - வனம் 19) சக்கரபாணி -உணவுப் பொருள் வழங்கல் மற்றும் நுகர்வோர் பாதுகாப்பு 20) செந்தில்பாலாஜி -மின்சாரத்துறை 21) ஆர்.காந்தி -கைத்தறி மற்றும் துணிநூல் துறை 22) மா.சுப்பிரமணியன் -சுகாதாரத்துறை 23) பி.மூர்த்தி -வணிகவரித்துறை 24) எஸ்.எஸ்.சிவசங்கர் - பிற்படுத்தப்பட்டோர் நலன் 25) சேகர்பாபு -இந்து சமய அறநிலையத்துறை 26) பழனிவேல் தியாகராஜன் -நிதித்துறை\ 27) ஆவடி சா.மு.நாசர் - பால்வளத்துறை 28) செஞ்சி மஸ்தான் -சிறுபான்மையினர் நலன் 29) அன்பில் மகேஸ் -பள்ளிக்கல்வித்துறை 30) மெய்யநாதன் -சுற்றுச்சூழல்துறை 31) சி.வி.கணேசன் - தொழிலாளர்கள் நலன் 32) மனோ தங்கராஜ் -தகவல் தொழில்நுட்பத்துறை 33) மதிவேந்தன் -சுற்றுலாத்துறை 34) கயல்விழி செல்வராஜ் -ஆதிதிராவிடர் நலத்துறை

- Tamil Nadu Governor Banwarilal Purohit appointed DMK president M.K. Stalin as the Chief Minister on May 5th 2021.
- He invited him to form the Ministry and to have swearing-in ceremony on May 7 2021 at Raj Bhavan, Chennai.
- ♦ M.K. Stalin had released a list of 34 ministers who will be part of his cabinet.
- The list containing names and portfolios of the ministers was sent to the Governor for his approval and it was approved.



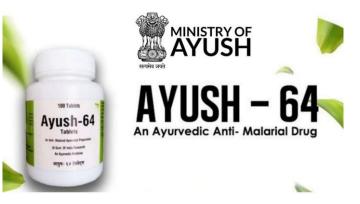




NATIONAL

AYUSH 64

- ✤ Ayush Ministry announced that it has taken steps to streamline the distribution of AYUSH 64.
- ♦ AYUSH 64 is a polyherbal Ayurvedic medicine.
- It could be used across the country to treat mild to moderate cases of coronavirus infections.
- ✤ AYUSH- 64 was originally developed in 1980 for treatment of malaria.
- It complies with all regulatory requirements and quality and pharmacopoeial standards.







Only Centre can identify SEBC

- The Supreme Court recently pronounced that only President can take decisions in declaring the Socially and Economically Backward Community.
- The judgement was pronounced upholding the 102nd constitutional amendment.
- The Apex court said that the 102nd constitutional amendment has taken away the powers of state governments to designate Socially and Economically Backward Classes.
- The 102nd Constitutional Amendment inserted Articles 338 B and Article 342 A.
- The Article 338 B deals with the structure, powers and duties of National Commission for Backward Classes
- The Article 342 A deals with the power of the president to notify a particular caste as Socially and Economically Backward.

Hoolock Gibbons



- ✤ Hoolock Gibbons are lesser apes.
- ✤ They are the second largest of the Gibbons after Siamang.
- There are three Hoolock Gibbon speocies.
- They are
 - o Western Hoolock Gibbon,
 - o Skywalker Hoolock Gibbon and
 - o Eastern Hoolock Gibbon.
- Earlier it was said that India (North East India) is home to two species namely Eastern Hoolock Gibbon and Western Hoolock Gibbon.





However, a recent study by Centre for Cellular and Molecular Biology has found that only western Hoolock Gibbon is found in India.

Section 142 of the Social Security Code

- The Ministry of Labour and Employment recently notified Section 142 of the Social Security Code, 2020.
- The Section covers applicability of the Aadhhar.
- The notification will enable the Ministry of Labour and Employment to collect Aadhaar details from the beneficiaries of various social security schemes.
- This includes migrant workers as well.
- Section 142 says that Aadhaar details are compulsory for an employee or unorganised person or any other person to get benefits of government schemes.
- The benefits can be in kind of cash for medical sickness, availing services of career centre, maternity benefits, receiving payment as insured person, etc.
- The Social Security Code was introduced in 2019.

INTERNATIONAL

R21/Matrix M

- ✤ R21/Matrix M has been developed by scientists at University of Oxford.
- This malaria vaccine candidate has shown promise in phase 2b clinical trials, with high efficacy at 77%.
- The new vaccine candidate, called R21/Matrix M, is a modified version of RTS,S.
- This vaccine is designed to stop the Plasmodium falciparum malaria parasite from entering the liver and preventing the subsequent deadly blood stages.

2021 Global Report on Food Crises

- The Global Network Against Food Crises (GNAFC) recently released the "2021 Global Report on Food Crises".
- The GNAFC is an international alliance formed by the European Union, United Nations and other governmental and non-governmental agencies.
- The report says that economic crisis was the major reason to push 40 million people towards hunger in 2020.
- ✤ This has increased by 24 million as compared to that of 2019.





Note

- ✤ Africa is the most affected continent due to food shortages.
- ♦ More than 63% of global food shortage cases are from Africa.
- Zimbabwe and Haiti were hit by climate issues that affected food security of 15 million people.

Oldest human burial

- The scientists have found the oldest human burial in Africa.
- ✤ The site is 78,000 years old.
- ✤ The cave site was discovered near Kenyan coast.
- ✤ The site is called "Panga ya Saidi".
- The remains of a child whose age was two to three years led to the discovery of the cave.
- ✤ The scientists have nick named the child as "Mtoto".

SCIENCE AND TECHNOLOGY

First Genetically Modified Mosquitos

- ✤ A Biotech firm in the United States, Oxitech, recently launched field test of Genetically Modified mosquitos in Florida.
- The female Aedes aegypti mosquitos are responsible for all diseases transmitted by mosquitos such as zika, chikungunya, dengue and yellow fever.
- The researchers have now bioengineered the male Aedes aegypti mosquitos.
- The bioengineered male Aedes aegypti carries a gene that passes to their offsprings and kills the female progeny alone in early larval stages.

STATES

Earthquake in Assam

- An unfamiliar lineament is the major factor behind frequent earthquakes in the Sonitpur area of Assam.
- According to Geological Survey of India (GSI), the earthquakes in the region are frequent due to the following reasons,
 - o East-West Trending Atherkhet Fault





- Northwest-Southeast Trending Kopili Fault
- North-south trending Lineament
- ✤ The GSI has said that the Lineament is the main reason for the recent earthquake in Assam.
- It is linear feature in a landscape (like a visible line or a long crack or a long visible dent).
- It is basically an expression of an underlying fault.
- Even ridges, troughs represent lineaments.

PERSONALITIES, AWARDS, AND EVENTS

V Kalyanam passed away



- ✤ Mahatma Gandhi's former personal secretary V Kalyanam passed away.
- ✤ He was Gandhi's personal secretary from 1943 to 1948, when the Mahatma was assassinated.
- Kalyanam was preserving letters written by Gandhiji, a cheque bearing his sign and other literature associated with him.
- ♦ He was proficient in Bengali, Gujarati, Hindi, Tamil and English.
- ✤ He was a staunch follower of Mahatma Gandhi.
- ✤ He was also associated with Rajaji in the 1960s.

IMPORTANT DAYS

World Portuguese Language Day - May 05

This day (May 05) was officially established in 2009 as "World Portuguese Language Day" by the Community of Portuguese-speaking Countries.





- ✤ CPLP is an intergovernmental organization that has been in official partnership with UNESCO since 2000.
- In 2019, the 40th session of UNESCO's General Conference decided to proclaim 5th May of each year as "World Portuguese Language Day".

