

DAILY PT POINTERS

17th July, 2024



HEADLINES OF THE DAY

PIB : GS 2-Education

Ministry of Education

Last date for registration for self-nominations for National Teachers' Award 2024 extended till 18th July 2024

Completed application for self-nomination can be submitted by 21st July 2024

Posted On: 16 JUL 2024 7:38PM by PIB Delhi

The last date for registration for the online self-nominations from eligible teachers for the National Teachers' Awards 2024 has been extended till 18 July 2024. Applicants may submit their completed self-nomination by 21st July 2024. The nominations were invited with effect from 27 June 2024 on the Ministry of Education's portal <http://nationalawardstoteachers.education.gov.in>.

This year, 50 teachers will be selected through the three-stage selection process, i.e., at the District, State and National level. The award will be conferred by the President of India on 5th September 2024 at a ceremony held at Vigyan Bhawan, New Delhi.

The Department of School Education & Literacy, Ministry of Education, organizes a national level function on Teachers Day, i.e., 5th September every year to confer the National Awards to the best teachers of the country selected through a rigorous, transparent, and online selection process. The purpose of the National Teachers' Award is to celebrate the unique contribution of some of the finest teachers in the country and to honour those teachers who, through their commitment and industry, have not only improved the quality of school education but also enriched the lives of their students.



News

- The last date for acceptance of self-nomination for National Teachers' Award 2024 was extended.

National Teachers' Award

- This award is conferred by the President of India on Teachers Day i.e., 5th September.
- The purpose of the National Teachers' Award is to celebrate the unique contribution of some of the finest teachers in the country and to honour those teachers who, through their commitment, have not only improved the quality of school education but also enriched the lives of their students.
- The awards consist of a silver medal, a certificate and a cash prize of Rs. 50,000.

HEADLINES OF THE DAY



PIB/The Hindu:GS3- Science/Environment (Page -12)



India World Movies Budget 2024 e-Paper

Investment of ₹1,151 crore can supercharge India's battery research: Report

The 'emobility R&D Roadmap' breaks down necessary steps to achieve advanced capabilities in developing the technological knowhow to get a lead in battery technology

Updated - July 17, 2024 02:08 am IST Published - July 16, 2024 09:11 pm IST - NEW DELHI

Office of Principal Scientific Advisor to Gol

Principal Scientific Advisor to Gol launches report on e-mobility R&D roadmap for India to achieve net-zero targets

Posted On: 16 JUL 2024 4:04PM by PIB Delhi

The "e-mobility R&D Roadmap for India" report was launched by Professor Ajay Kumar Sood, Principal Scientific Adviser to the Government of India today (July 16, 2024) at Vigyan Bhawan Annexe in New Delhi. The R&D roadmap has been prepared after detailed horizon scanning of the global automotive sector and identifying future cutting-edge technological requirements. It categorizes research projects into four important areas: Energy Storage Cells, EV Aggregates, Materials and Recycling, Charging and Refueling, and provides clear pathways to attain global leadership by being *Atmanirbhar* in the next five years.

News

- The "e-mobility R&D Roadmap for India" report was launched by Professor Ajay Kumar Sood, Principal Scientific Adviser to the Government of India in New Delhi.

About

- The R&D roadmap has been prepared after detailed horizon scanning of the global automotive sector and identifying future cutting-edge technological requirements.
- It categorizes research projects into **four important areas**: Energy Storage Cells, EV Aggregates, Materials and Recycling, Charging and Refueling, and provides clear pathways to attain global leadership by being *Atmanirbhar* in the next five years.

HEADLINES OF THE DAY



The Hindu :GS2- Polty and Governance (Page -1)

HOME / NEWS / INDIA / KARNATAKA

Karnataka Cabinet clears Bill mandating 50% reservation for locals in management jobs and 75% in non-management positions

If local candidates are not available, then industries or establishments can appeal to government for relaxation in provisions

Updated - July 16, 2024 10:02 pm IST Published - July 16, 2024 12:52 pm IST - Bengaluru



News

- Karnataka Cabinet has cleared the Bill mandating 50% reservation for locals in management jobs and 75% in non-management positions.

Who is an eligible candidate?

- The Bill defines a local candidate as a person “who is born in the State of Karnataka and who is domiciled in the State for a period of 15 years and who is capable of speaking, reading and writing Kannada in a legible way and has passed a required test conducted by the nodal agency”.
- If local candidates are not available, then industries or establishments can appeal to government for relaxation in provisions.

HEADLINES OF THE DAY

Indian Express :GS2- Polity and Governance (Page -1)

Centre reconstitutes NITI Aayog, brings in allies as special invitees

Prime Minister Narendra Modi remains the Chairperson and economist Suman K Bery will continue to be the Vice Chairperson of NITI Aayog, according to the notification.



News

- The Union Government has reconstituted the NITI Aayog, increasing the number of special invitees from five to 11.

About

- Since the term of the Aayog, barring the position of the chief executive officer, is co-terminus with the term of the government, the re-constitution of the Aayog was due since the formation of the new government in June.

NITI Aayog

- National Institution for Transforming India, better known as NITI Aayog, was formed via a resolution of the Union Cabinet on January 1, 2015.
- The government constituted NITI Aayog to replace the Planning Commission, which had been instituted in 1950.

Composition

- The **Prime Minister is the chairperson of NITI Aayog.**
- The **vice chairperson** is appointed by the Prime Minister.
- Four Union ministers are nominated by the Prime Minister as Ex-officio members. Special Invitees are also nominated to NITI Aayog.

HEADLINES OF THE DAY

Indian Express :GS2- Health (Page -9)

News / Explained / Explained Health / 6 children die of suspected Chandipura virus infection in Gujarat: What is the disease, and what are its symptoms?

6 children die of suspected Chandipura virus infection in Gujarat: What is the disease, and what are its symptoms?

Several species of sandflies and some species of mosquitoes are known to transmit the infection. It can cause brain inflammation, leading to death in some cases.



News

- 6 children have died of suspected Chandipura virus (CHPV) infection in Gujarat.

What is the Chandipura virus (CHPV) infection?

- CHPV is a virus of the Rhabdoviridae family, which also includes other members such as the lyssavirus that causes rabies.
- Several species of sandflies like *Phlebotomine* sandflies and *Phlebotomus papatasi*, and some mosquito species such as *Aedes aegypti* (which is also the vector for dengue) are considered vectors of CHPV.
- The virus resides in the salivary gland of these insects, and can be transmitted to humans or other vertebrates like domestic animals through bites.
- The infection caused by the virus can then reach the central nervous system which can lead to encephalitis — inflammation of the active tissues of the brain.

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What are the symptoms of CHPV infection?

- Fever, body ache, headache, respiratory distress, bleeding tendencies, or anaemia.

Treatment

- Currently, there is no specific antiretroviral therapy or vaccine available for treatment.

HEADLINES OF THE DAY



Indian Express :GS2- Polity and Governance (Page -6)

News / India / Top court quashes Bihar decision to classify Tanti-Tantwa as SC

Top court quashes Bihar decision to classify Tanti-Tantwa as SC

Says state government has no authority to tinker with SC list under Article 341



News

- The Supreme Court has recently ruled states cannot make changes to the Scheduled Caste list published under Article 341 of the Constitution and quashed the 2015 Bihar government notification categorising Tanti-Tantwa community as Scheduled Caste.

Who can amend or alter the Scheduled Caste list?

- The Scheduled Castes list specified under the notification under Clause-1 can be amended or altered only by a law made by the Parliament.
- As per Article 341 neither the central government, nor the President can make any amendments or changes in the notification issued under Clause-1 without a law made by the Parliament.