

DAILY PT POINTERS

16th July, 2024



PIB: GS 3-Infrastructure

Ministry of Power

Union Minister Shri Manohar Lal visits 2400 MW Tehri Hydro Power Complex

The development of the Tehri Dam is nothing short of a miracle and an engineering marvel: Shri Manohar Lal

Posted On: 15 JUL 2024 1:37PM by PIB Delhi

Union Minister of Power and Minister of Housing & Urban Affairs, Shri Manohar Lal, inspected the ongoing works at 2400 MW Tehri Power Complex in Tehri Garhwal, Uttarakhand on 15th July, 2024.





News

 Union Minister of Power inspected the ongoing works at 2400 MW Tehri Power Complex in Tehri Garhwal, Uttarakhand.

About Tehri Hydro Power Complex:

• It is a multipurpose project on the river Bhagirathi.

Do you know?

 At Devprayag, Bhagirathi and the Alaknanda merge to form the River Ganga.

Indian Express :GS2- Education (Page -1)

News / Education / 3 Opposition states say no to PM-SHRI, Centre stops school scheme funds

3 Opposition states say no to PM-SHRI, Centre stops school scheme funds

Five states — Tamil Nadu, Kerala, Delhi, Punjab and West Bengal — are yet to sign the MoU.





News

 The Education Ministry has stopped funds under the Samagra Shiksha Abhiyan (SSA), the flagship school education programme, to Delhi, Punjab and West Bengal because of their reluctance to participate in the Pradhan Mantri Schools for Rising India (PM-SHRI) scheme.

PM-SHRI Scheme

• The scheme, with a budget of over Rs 27,000 crore for the next five years — the Centre is supposed to shoulder 60% of the financial burden and the states 40% — aims to upgrade at least 14,500 government schools into "exemplar" institutions to showcase the implementation of the National Education Policy (NEP) 2020.

Indian Express: GS3- Infrastructure (Urban Transportation) (Page -4)

News / Cities / Delhi / Trial run of mohalla bus service starts on two routes in Delhi

Trial run of mohalla bus service starts on two routes in Delhi

Based on learnings and feedback from the trial run, the scheme will be rolled out in two to three weeks, said Gahlot in a press conference before flagging off the bus





News

The trial run of the Mohalla bus service started on two routes in Delhi.

About

- Based on learnings and feedback from the trial run, the scheme will be rolled out in two to three weeks.
- These buses are nine-metre-long (as against the standard 12-m-long vehicles plying on Delhi roads currently) and are being introduced to boost last-mile connectivity.

Indian Express : GS2- Polity and Governance / GS4 Ethics (Page -13)

Puja Khedkar controversy: What are the rules governing civil servants

IAS probationer Puja Khedkar is facing a DoPT inquiry. Actions of civil servants are governed mainly by the All India Services (Conduct) Rules, 1968, and the IAS (Probation) Rules, 1954. What do they say?





News

 The Centre has recently constituted a single-member committee under the Department of Personnel and Training (DoPT) to examine all documents submitted by probationary IAS officer Puja Khedkar to secure her candidature in the civil services.

Rules on 'integrity' of services

 All IAS, IPS and Indian Forest Service officers are governed by the All India Services (Conduct) Rules, 1968 from the time they are allotted their service, and begin training.

Rules for probationers

• Indian Administrative Service (Probation) Rules, 1954 is an additional set of rules that govern the conduct of officers during their probation period, which lasts for at least two years after selection to the services.

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

CJI Chandrachud agrees to list petitions challenging Money Bill route for contentious amendments

The cardinal issue is whether certain amendments could be passed as a Money Bill, which is restricted only to specified financial matters, circumventing the Rajya Sabha and in violation of Article 110 of the Constitution

Updated - July 16, 2024 07:41 am IST Published - July 15, 2024 12:40 pm IST - New Delhi

THE HINDU BUREAU









News

 Chief Justice of India has agreed to list petitions challenging the Money Bill route taken by the Centre to pass contentious amendments in the Parliament.

What is a Money Bill?

 A Money Bill is deemed to contain only provisions dealing with all or any of the matters under clauses (a) to (g) of Article 110(1), largely including the appropriation of money from the Consolidated Fund of India and taxation.

The contentious route

Some of the legislations passed as Money Bills in the Parliament include:

- Amendments to the Prevention of Money Laundering Act
- The Finance Act of 2017
- Aadhaar Act, 2016

The Hindu: GS3- Science and Tech (Page -11)

100 years of electroencephalography (EEG) in human medicine

EEG measures electrical activity in the brain generated by neurons

Updated - July 16, 2024 07:14 am IST Published - July 16, 2024 05:00 am IST

VASUDEVAN MUKUNTH











News

 This year marks the centenary of the first human EEG, produced by German physiologist Hans Berger.

What is EEG?

- EEG stands for electroencephalography. 'Electro-' pertains to electricity; '-encephalo-' refers to the brain; and '-graphy' is a suffix meaning to show or to represent.
- Neurons in the brain perform various functions by moving electrically charged particles such as ions. The movement of these particles gives rise to electrical activity that a health worker can use an EEG test to visualise.
- Among other applications, it is the reference standard —
 i.e. the best test available to diagnose epilepsy.
- An EEG test can also reveal the effects of anaesthesia, sleeping patterns, neurological activity during a coma, and availability of oxygen.
- EEG can also confirm brain death, one of the two legally recognised forms of death in India.