



Methanol Fuel

sanskritiias.com/pt-cards/methanol-fuel-41



- Methanol is a hydrogen carrier fuel. **It is produced from high ash coal, agricultural residues, carbon dioxide emitted from thermal power plants and natural gas.** It is cheaper than petrol, diesel and ethanol.
- Methanol (CH_3OH) is a better alternative to fossil fuels, **which helps in reducing net carbon emissions by reducing pollutant emissions.** This is the best way to fulfil India's commitments set in COP-21.
- The government is working on a plan **to use methanol as a fuel for inland waterway transport and military trucks as part of a strategy to reduce dependence on imported fuel.** Under this, NITI Aayog is facilitating the **conversion of inland waterways at Haldia, Varanasi and Allahabad.**
- NITI Aayog **plans to replace 20% of crude oil imports with methanol, which will help reduce pollution levels in the country by 40%.** The project will be implemented through Deccan ScandiNAOS India, a 70:30 joint venture between Deccan Water Treatment and ScandiNAOS.

X



क्योंकि पी.टी. निकलना है ज़रूरी!

IAS प्रारंभिक परीक्षा टेस्ट सीरीज़ 2022

(हिंदी एवं अंग्रेज़ी दोनों माध्यम)

ऑनलाइन/ऑफलाइन

सामान्य अध्ययन एवं सीसैट

जटिल प्रश्नोत्तरों पर संस्कृति IAS के संबंधित
विषय के अध्यापकों द्वारा विस्तृत चर्चा



कुल 24 टेस्ट

प्रथम 1000 विद्यार्थियों
के लिये फीस मात्र ₹8000/-
₹ 4000/-

TAKE DEMO TEST

 sanskritilias.com

 [sanskritilias App](#)



SANSKRITI.IAS.COM



+91-9555 124 124

FOLLOWS US ON:

YouTube

