

In this article, we will discuss Renewable Energy which will be helpful for UPSC exam preparation. What is Renewable Energy? Renewable energy is energy that is generated from naturally replenished ...

Coal bed methane is the pure methane gas extracted from coal seams, while shale gas is a mixture of propane and butane only that can be extracted from fine-grained sedimentary rocks. In ...

Explore the current status of clean energy in India, key initiatives, and steps taken toward sustainable development, renewable energy growth, and green innovations.

What is Renewable energy (RE)? It is energy derived from natural sources that are replenished at a higher rate than they are consumed. Renewable energy sources are plentiful and all ...

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This guide will provide insights into the significance of renewable energy in the UPSC curriculum, recent technological developments, and the various policies shaping India's energy landscape.

Understand green energy types, India's renewable goals, and global efforts toward a sustainable future. Important for UPSC GS Paper III Environment & Economy.

India's massively growing energy requirements makes it pertinent for the country to look for renewable energy resources for its energy security and sustainable development targets. With ...

Comprehensive UPSC Notes on Renewable Energy in India. Covers solar, wind, hydro, biomass power, growth statistics (2014-2025), challenges, strategies, key schemes like PM-KUSUM, Green ...

India's clean energy transition is both an economic necessity and an environmental imperative, ensuring electricity access for millions while mitigating climate risks. However, global ...

Biomass and Other Sources: Supporting cleaner energy solutions, especially in rural and industrial areas. Reasons: High solar insolation (4-7 kWh/m²/day) and over 300 sunny days annually. ...

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