



**NATIONAL COUNCIL FOR TRAINING & SOCIAL RESEARCH
NEW DELHI**

Date 17th - 18th December, 2023

EXECUTIVE DEVELOPMENT PROGRAMME

Venue:- Country Inn Tarika Riverside Resort, Jim Corbett, Ramnagar, Uttarakhand, India.







DISADVANTAGES OF RENEWABLE ENERGY

3. **The Initial Cost of Renewable Energy is High:** Considering the amount of energy we can get from renewable technologies, *their initial cost is high and sometimes unaffordable*. In fact, the manufacturing and installation processes of renewable energy devices like PV panels are relatively expensive. That's why governments are setting aside considerable budgets, such as solar panel grants to help these technologies grow.
4. **Renewable Energy Sites Require A Lot of Space:** To harness nature's energies, we need a lot of space. This will cause many problems for renewable energy sites. In comparison with traditional power stations, we have to use more land for establishing renewable energy farms.

DIVYA RAJAN

PROFESSOR

SRMISTU SRMISTU















































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WORLD'S LARGEST RENEWABLE ENERGY PARK IN GUJARAT TO BE VISIBLE FROM SPACE

- In an ambitious stride towards sustainable energy, India is constructing what is said to be the world's largest renewable energy project in the Rann of Kutch in Gujarat.
- The project will be covering a vast 726 Sq km land mass and will generate 30 GW to power over 20 million homes.
- Also, just 150 km away, in Mundra is being created, one of the globe's most extensive and integrated renewable energy manufacturing ecosystems for solar and wind. This marks a significant milestone in India's journey towards sustainable energy, underlining our commitment to the Solar Alliance and the Atmanirbhar Bharat initiative.



