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Non Conventional and Renewable Energy Sources

By S.S. Thipse

Narosa Publishing House, 2014. Softcover. Book Condition: New. 16 x 24` cm. NON CONVENTIONAL AND RENEWABLE ENERGY SOURCES are important in this era of fossil fuel depletion and environmental degradation. This book covers various alternative and renewable energy sources such as solar energy, tidal energy, ocean energy, geothermal energy, biomass energy, hydropower, and wind energy in detail with their applications. The global scenario on renewable energy has been discussed along with the prominent differences. One of the challenges faced by the renewable energy is its economic viability and this has been highlighted at length along with examples. Various applications of renewable energy in rural, urban and semi-urban areas and for variety of markets like industrial, commercial and domestic have also been discussed in great detail. The importance of solar energy has been prominently highlighted along with its different manifestations such as solar collectors, solar ponds, photovoltaics along with detailed thermodynamic analysis. The nuclear energy which is nowadays very controversial has been reviewed with its pros and cons and several types of nuclear reactors have been discussed with their usage patterns all over the world. Each renewable energy system has minimal environmental impact and reduces the carbon footprint of the world,...



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Reviews

Thorough information! Its this kind of good read. Yes, it is perform, continue to an amazing and interesting literature. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Loyal Grady**

Very useful to all category of men and women. I actually have study and i also am certain that i am going to going to read through again once more down the road. Its been written in an exceptionally simple way and is particularly only soon after i finished reading this publication by which basically altered me, modify the way in my opinion.

-- **Dr. Sarai Fisher DDS**