ABSTRACT

The latest and most important development in non-conventional energy sources in India are reviewed in this paper. These include different renewable energy sources, technologies and their applications. These have an important impact on economic development of the nation and also lead to the improvement of the quality and the standard of the people. The energy crisis is a huge obstacle in the economic and social development of any developing country. The conventional energy sources like thermal, large hydro & nuclear have their own limitations. To overcome the problems associated with the conventional energy sources, the developing countries have no other way but to shift their focus to develop nonconventional renewable energy sources.

Keywords: Renewable energy sources, Potential, Conventional energy, Developing countries

REFERENCES

1. RM Baldwin, CJ Feik- Energy & Fuels, 2012 - ACS Publication
17. Sethi, Nitin “India targets 1,000mw solar power in 2012” Times of India (18 November 2009).