A Report on Sources of Energy

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| **“A Report on Sources of Energy”** | | | | | |
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| **Project Guide(s)** | Prof. G.N. Handge | | | | |
| **Name of Industry** | NA | | | | |
| **Nature of Project** | Study Base | | | | |
| **Application(s) of Project** | Environmental Studies | | | | |
| **Abstract**:  This paper scrutinizes the use of different concepts of Environmental Studies subject, enabling viewer to get the complete concept of different aspects of Environment. There are various sources of energy from renewable to non- renewable sources. To satisfy the need of environmental education we have created a report on various sources of energy. | | | | | |
| **Introduction:**  In physics, energy is the quantitative property that must be transferred to a body or physical system to perform work on the body, or to heat it. Energy is a conserved quantity; the law of conservation of energy states that energy can be converted in form, but not created or destroyed. The unit of measurement in the International System of Units (SI) of energy is the joule.  Renewable energy is energy that is collected from renewable resources that are naturally replenished on a human timescale. It includes sources such as sunlight, wind, rain, tides, waves, and geothermal heat. Renewable energy stands in contrast to fossil fuels, which are being used far more quickly than they are being replenished. A non-renewable resource (also called a finite resource) is a natural resource that cannot be readily replaced by natural means at a pace quick enough to keep up with consumption. | | | | | |
| Sun - Wikipedia | | 73 Non Renewable Resources Illustrations &amp; Clip Art - iStock | | | Impacts of renewable energy projects | Deccan Herald |
| **Fig1. Sun – Never ending source**  **Of Energy** | | **Fig.2. Non - Renewable Energy** | | | **Fig3. Renewable Energy** |

*Computer Technology Department (AC: 2021-22)*