

# **VIDYA BHAWAN BALIKA VIDYAPITH SHAKTI UTTHAN ASHRAM LAKHISARAI**

**CLASS Xth. SUBJECT GEOGRAPHY DATE 15.5.2021.**

**Ch:1.RESOURCE AND DEVELOPMENT ( Notes)**

## ***On the Basis of the Status of Development – Potential, Developed Stock and Reserves***

**Potential Resources are the resources which are found in a region but have not been utilised.**

**Eg: Rajasthan and Gujarat have enormous potential for the development of wind and solar energy, but so far these have not been developed properly.**

**Developed Resources: Resources which are surveyed and their quality and quantity have been determined for utilisation. The development of resources depends on technology and level of their feasibility.**

**Materials in the environment which have the potential to satisfy human needs but human beings do not have the appropriate technology to access these, are called Stock.**

**Eg: Hydrogen can be used as a rich source of energy. But we do not have advanced technology to use it.**

**Reserves are the subset of the stock, which can be put into use with the help of existing technical 'know-how' but their use has not been started. These can be used for meeting future requirements.**

**Eg: Water in the dams, forests etc. is a reserve which can be used in the future.**

## **Development of Resources**

**Resources have been used by human beings indiscriminately and this has led to the following major problems.**

- Depletion of resources for satisfying the greed of a few individuals.**
- Accumulation of resources in a few hands, which, in turn, divided the society into two segments i.e rich and poor.**
- It has led to global ecological crises such as global warming, ozone layer depletion, environmental pollution and land degradation.**

**Resource planning is essential for the sustainable existence of all forms of life. Sustainable Economic Development means “development should take place**

**without damaging the environment, and development in the present should not compromise with the needs of future generations.”**

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