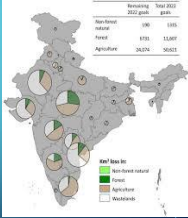


RESOURCES AND DEVELOPMENT

CLASS X GEOGRAPHY
PREPARED BY
RADHAKRISHNAN S A S TGT(SS) ENG/SST
ATOMIC ENERGY CENTRAL SCHOOL: 3
MUMBAI



Resource	State
Iron	Chhattisgarh
Coal	Jharkhand
Oil	Assam
Gold	Karnataka
Uranium	Andhra Pradesh
Diamond	Madhya Pradesh
Graphite	Madhya Pradesh
Thorium	Andhra Pradesh
Iron	Odisha
Coal	Odisha
Oil	Odisha
Gold	Odisha
Uranium	Odisha
Diamond	Odisha
Graphite	Odisha
Thorium	Odisha

1

WHAT MAKES OUR DAY TO DAY LIFE SMOOTHER AND COMFORTABLE IN THE MODERN SOCIETY?

An Air conditioner A fan A pressure cooker Gold

A car Clay A mobile A Television wood

A Computer A utensil A chair A table A pen

Individual to individual it varies. It has some value for everyone.
From one area to another area it varies.
A particular weather condition to another it varies.

Can we call them as resources ?

2

Resources are those objects that can be transformed into articles .
As these things are useful , satisfy human needs
Technologically accessible , economically feasible and culturally acceptable
We can call them resources .

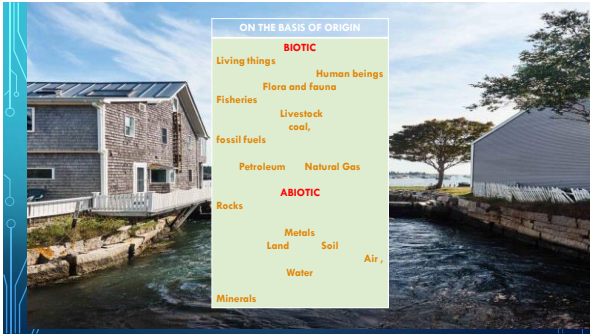
Our environment consists of many materials or objects which can be used to fulfill human wants.

So the **process of transformation of things available in our environment involves an interdependent relationship between nature, technology and institutions.**

Human beings interact with nature through technology and create institutions to speed up the environment development

Remember , **resources are not free gifts of nature.**

3



4



5



6

ON THE BASIS OF STATUS OF DEVELOPMENT

POTENTIAL
Resources found in a region like
Wind and solar energy
But not have been developed properly

DEVELOPED
Surveyed , quality and quantity have been determined . Development depends on technology and feasibilities

STOCK
Water – Hydrogen and Oxygen
Rich source of energy but do not have the required technical know-how to use them

RESERVE
Subset of the stock can be used with the help of existing technical know-how
Its use has not been started and can be used for future needs.