



CLASS – 10

SOCIAL SCIENCE

Contemporary India-II

CH-1

Resources and Development

Part – 3

Resource Planning

Pankaj Vaishnav

OVERVIEW



1. Resource

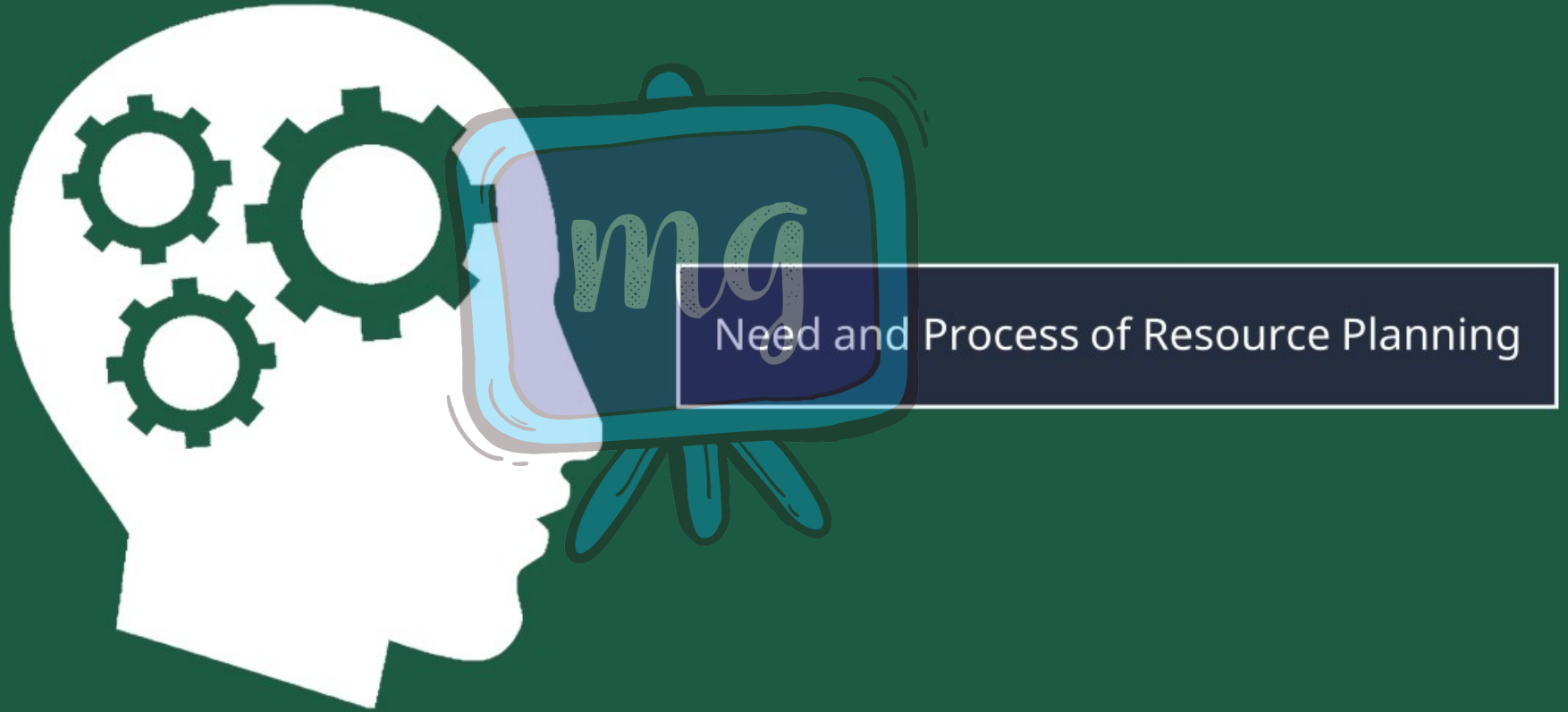
2. Development of Resources

3. Resource Planning

4. Land Resource

5. Soil Resource

COMPETENCY BASED LEARNING

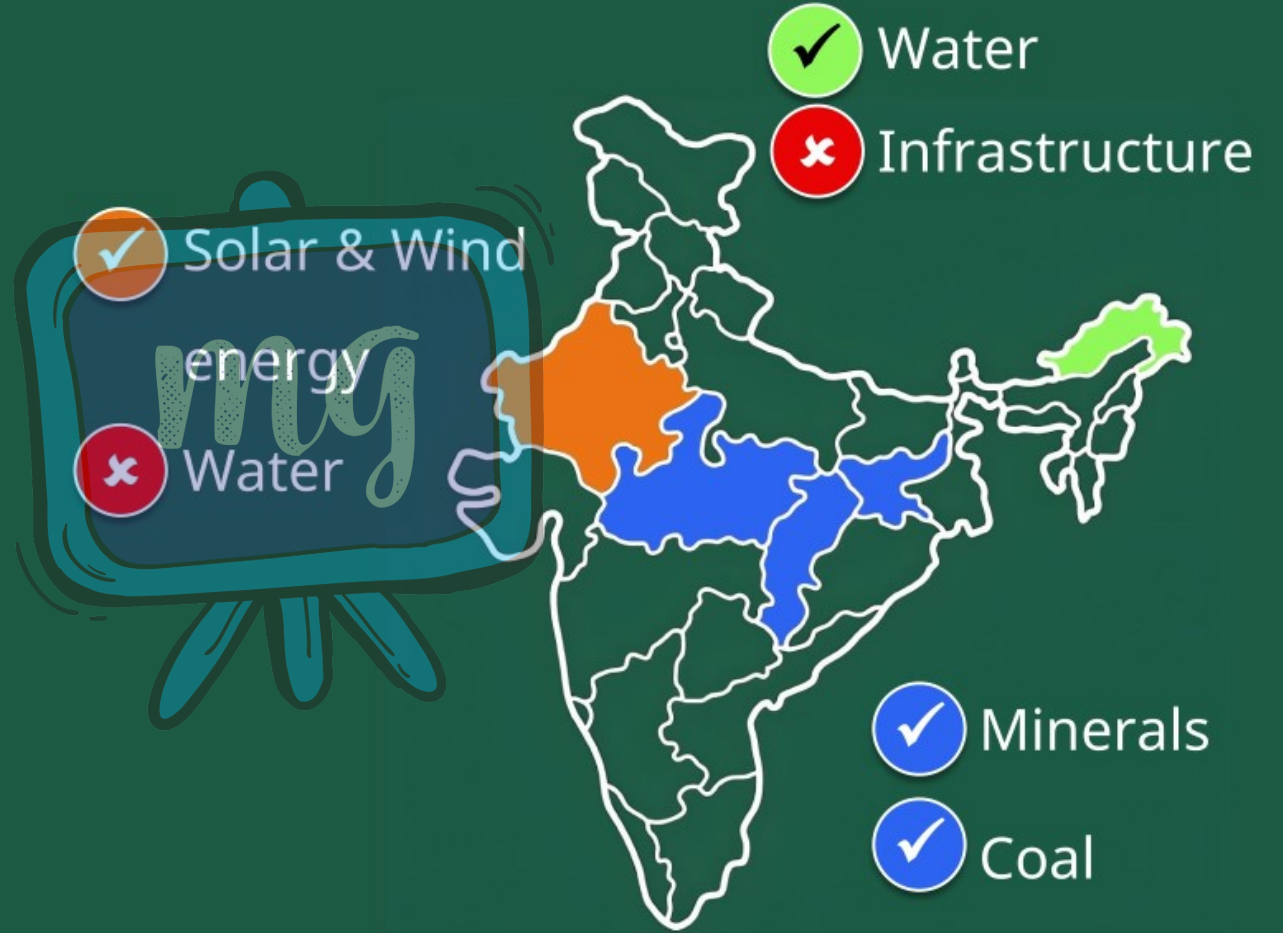


RESOURCE PLANNING

- ▣ Strategy for Wise Use of Resource
- ▣ Crucial for Addressing Resource Imbalances
- ▣ Important in India

Reason

Uneven Resource Distribution



EXAMPLES

- ▣ Madhya Pradesh, Chhattisgarh,
Jharkhand

Abundant Mineral & Coal resources.



▮ Arunachal Pradesh

✦ Ample Water Resource.

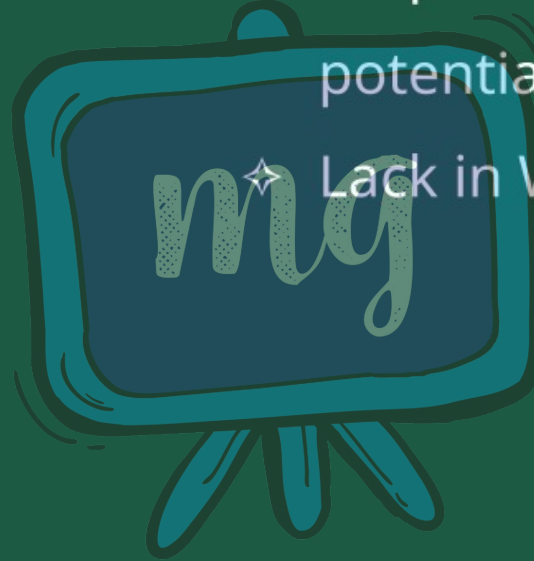
✦ Lack in Infrastructural
Development.



👉 Rajasthan

✦ Ample Solar & Wind energy potential.

✦ Lack in Water Resource.



▮ Ladakh

✦ Rich Cultural Heritage

✦ Lacks Water, Infrastructure & Some
Vital Minerals.



RESOURCE PLANNING IN INDIA

- ▮ Resource planning is essential for India's development.
- ▮ It is a complex process & involves multiple steps.



STEP-1

- ▮ Identification and inventory of resources.



✓ Survey



✓ Mapping



✓ Checking



✓ Measurement

STEP-2

▮ Evolving a plan structure.



Technology



Skilled Group



Institutions

STEP-3

- Matching the resources plans with overall development plans.



INDIA'S PLANNING EFFORTS

- India has focused on resource planning since Independence.



DEVELOPMENT



Resource

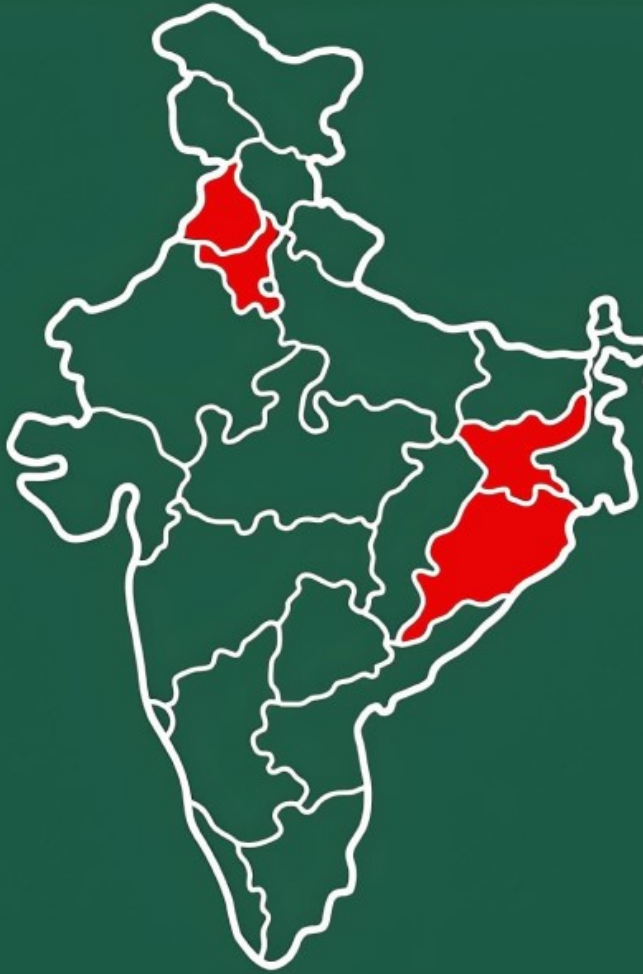


Technology



Institutions





- Resources availability alone don't guarantee Development.

Example

STATE	RESOURCE	ECONOMICALLY
Orissa & Jharkhand	Rich	Backward
Punjab & Haryana	Poor	Developed

LESSONS FROM COLONIALISM


THE BRITISH EMPIRE



LESSONS FROM COLONIALISM

- Colonizers targeted resource-rich regions.
- Their technological development helped them to exploit resources of Colonies.
- India has experienced all this in different phases of Colonization.

➤ So, in India, Development &
Resource Development involve: -

- 
- ✦ Resources Availability
 - ✦ Technology
 - ✦ Quality of Human Resources
 - ✦ Historical Experiences of the
People

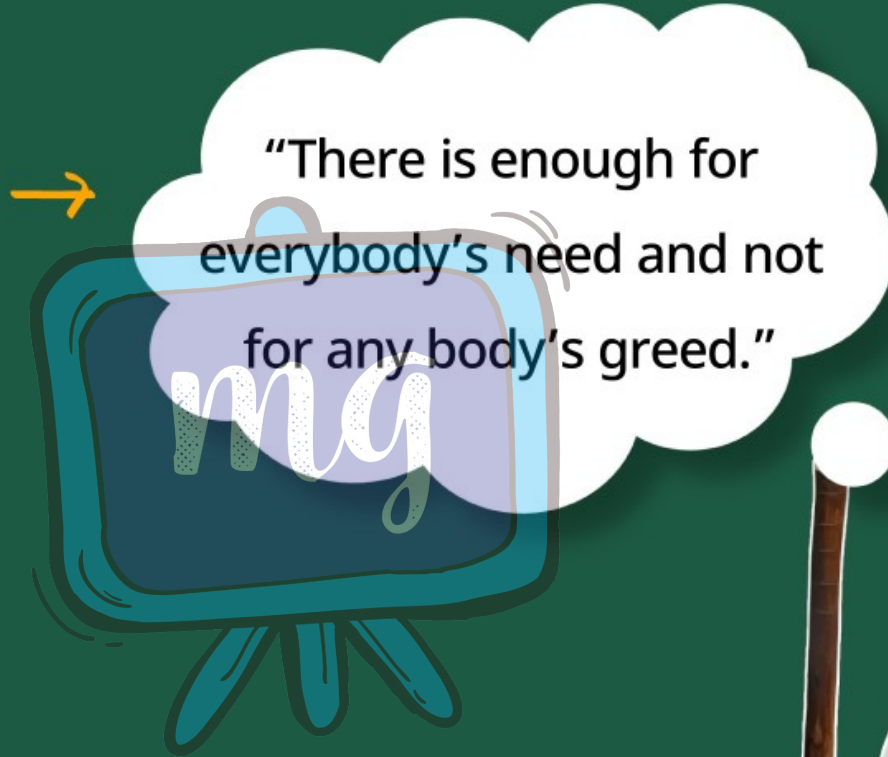


CONSERVATION OF RESOURCES



CONSERVATION OF RESOURCES

- Resources are Vital for Any Developmental Activity
- Irrational Consumption and Over-Utilization of Resources may Lead to Socio-Economic and Environmental Problems
- So, Resource Conservation is Important to Overcome These Problems



“There is enough for
everybody’s need and not
for any body’s greed.”



✦ He placed the greedy & selfish
individuals and exploitative nature of
modern technology as the root cause for
resource depletion at the global level.

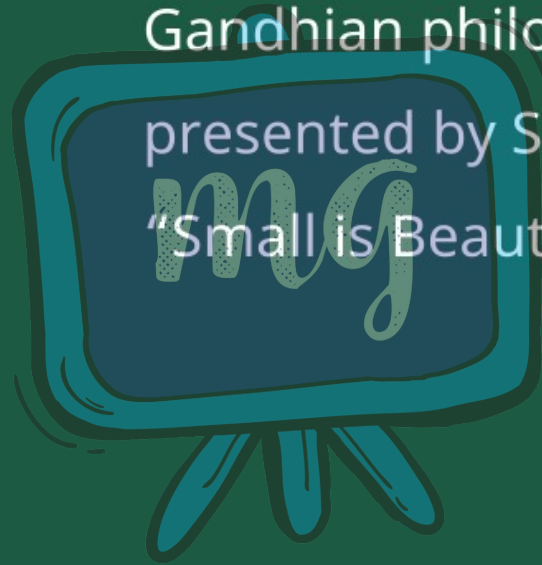


CLUB OF ROME (1968)

At the International Level, the Club of Rome advocated resource conservation for the first time in a more systematic way.

SMALL IS BEAUTIFUL (1974)

Gandhian philosophy was once again presented by Schumacher in his book "Small is Beautiful".



1983.

✓ BRUNDTLAND COMMISSION REPORT (1987)

- Introduced the concept of "Sustainable Development."
- Emphasized it as the key to resource conservation.
- Later published in a book titled "Our Common Future"

EARTH SUMMIT (1992)

- ▮ Rio de Janeiro (Brazil)
- ▮ Major milestone in global resource conservation efforts.



LEARNING OUTCOMES



Major Concern of the Leaders
and Thinkers in the Past
Resource Conservation

ASSESSMENT



1

What was the significant contribution made by the Brundtland Commission Report in 1987?

A

It introduced the concept of mass production

B

It introduced the concept of sustainable development

C

It promoted industrialization and urbanization

D

It advocated for technological advancements

ASSESSMENT



2

Which of the following book includes 'Gandhian Philosophy' on conservation of resources?

- A Our Common Future
- B Small is Beautiful
- C Silent Spring
- D None of The Above

ASSESSMENT



3

Which state in India is very well endowed with solar and wind energy but lacks water resources?

A

Jharkhand

B

Arunachal Pradesh

C

Rajasthan

D

Ladakh