Natural resource depletion 3rd semester/paper code-302

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NATURAL RESOURCE

- Materials and Components found within the environment.
- Amounts of biodiversity and geodiversity
- Essential for our survival
- Satisfying our needs

NATURAL RESOURCES

DEVELOPMENT RENEWABILITY ORIGIN BIOTIC POTENTIAL RENEWABLE **ACTUAL** NON **ABIOTIC** RENEWABLE RESERVE **STOCK**

fppt.com

Extraction

- Withdraws resources from nature
- Several Activities
 - Agriculture
 - Mining
 - Gas & Oil Drilling
 - Hunting
 - Trapping
 - Forestry

fppt.com



Diamond Mine in Siberia

DEPLETION OF NATURAL RESOURCES

Use of resources beyond their rate of replacement





Causes

- Over Population
- Non equitable Distriubution
- Overuse/Irrational Use
- Deforestation
- Natural Calamities
- Industrial Development etc.,



Non Equitable Distribution



Over Use/Irrational Use

 Increase in demands for economic and industrial growth the supply of resources is limited





Industrial Development





Over Population





Impact of resource depletion

- Imbalance in nature
- Shortage of materials
- Struggle for Existence
- Slackening of Economic Growth



Technical Solutions

- Alternative Resources
- Best use of Recyclable Products
- Forestation
- Resource leveling
- Control of Over Population



Practical Solutions





Reduce Power Consumption





Reduce food & water Wastage

Reduce usage of paper





Reduce usage of Auto Mobiles