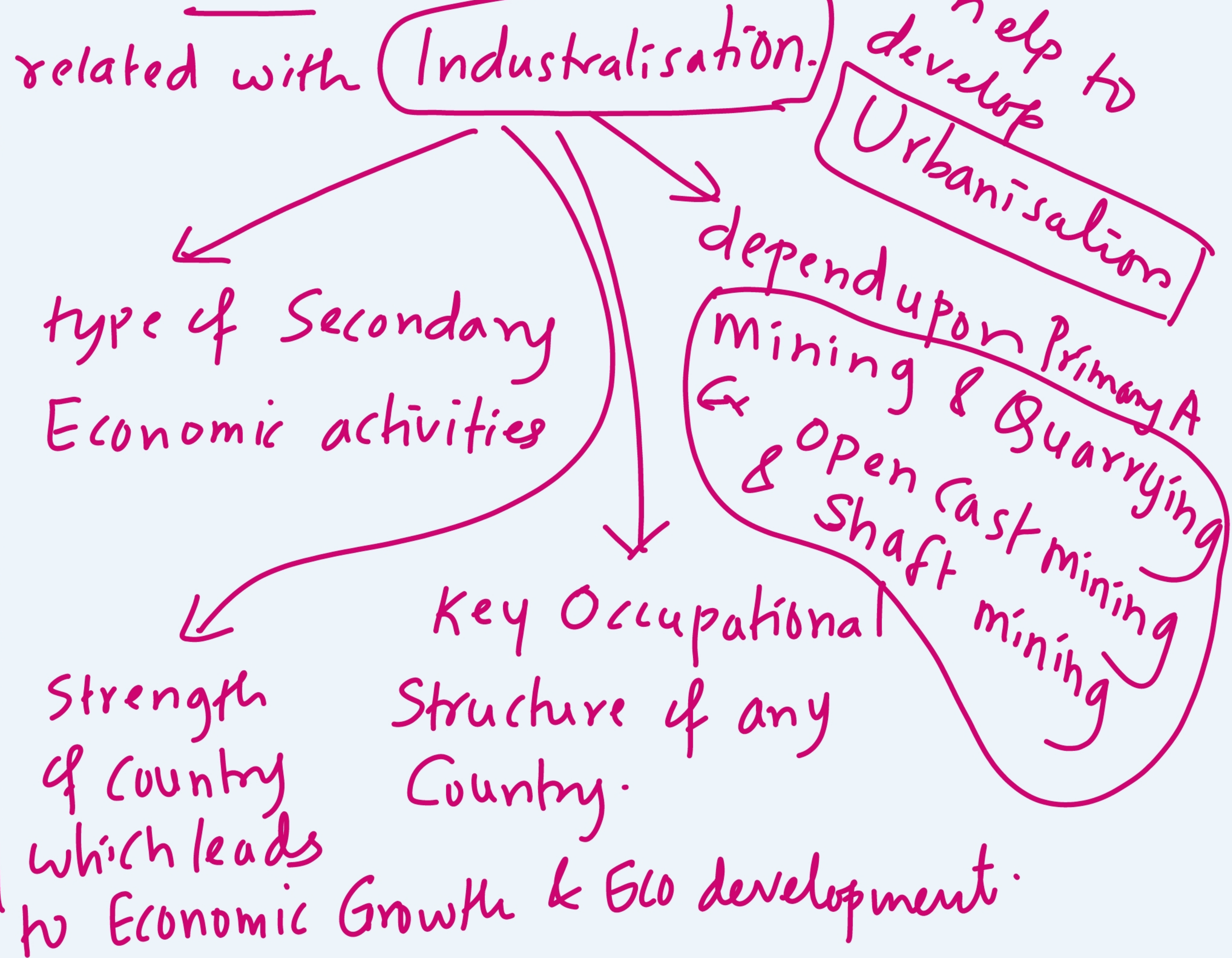


Rocks & Minerals

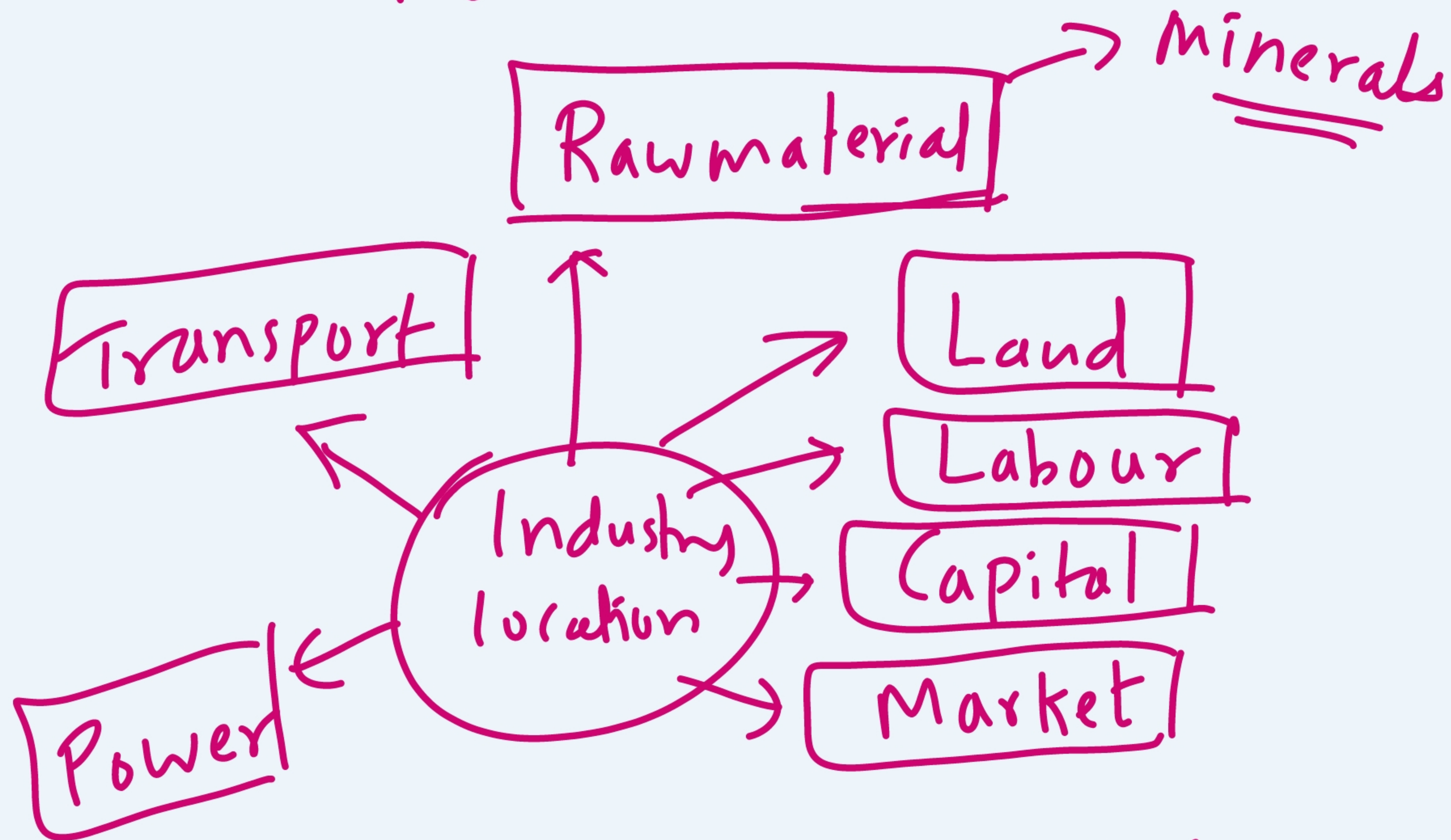
- ↳ Key Part of Geomorphology
- Key factor of Population distribution and Industrial Location
- Topic depend upon Physiography of the Region
- Ex Old ancient landmass — more availability of minerals

This sector / domain



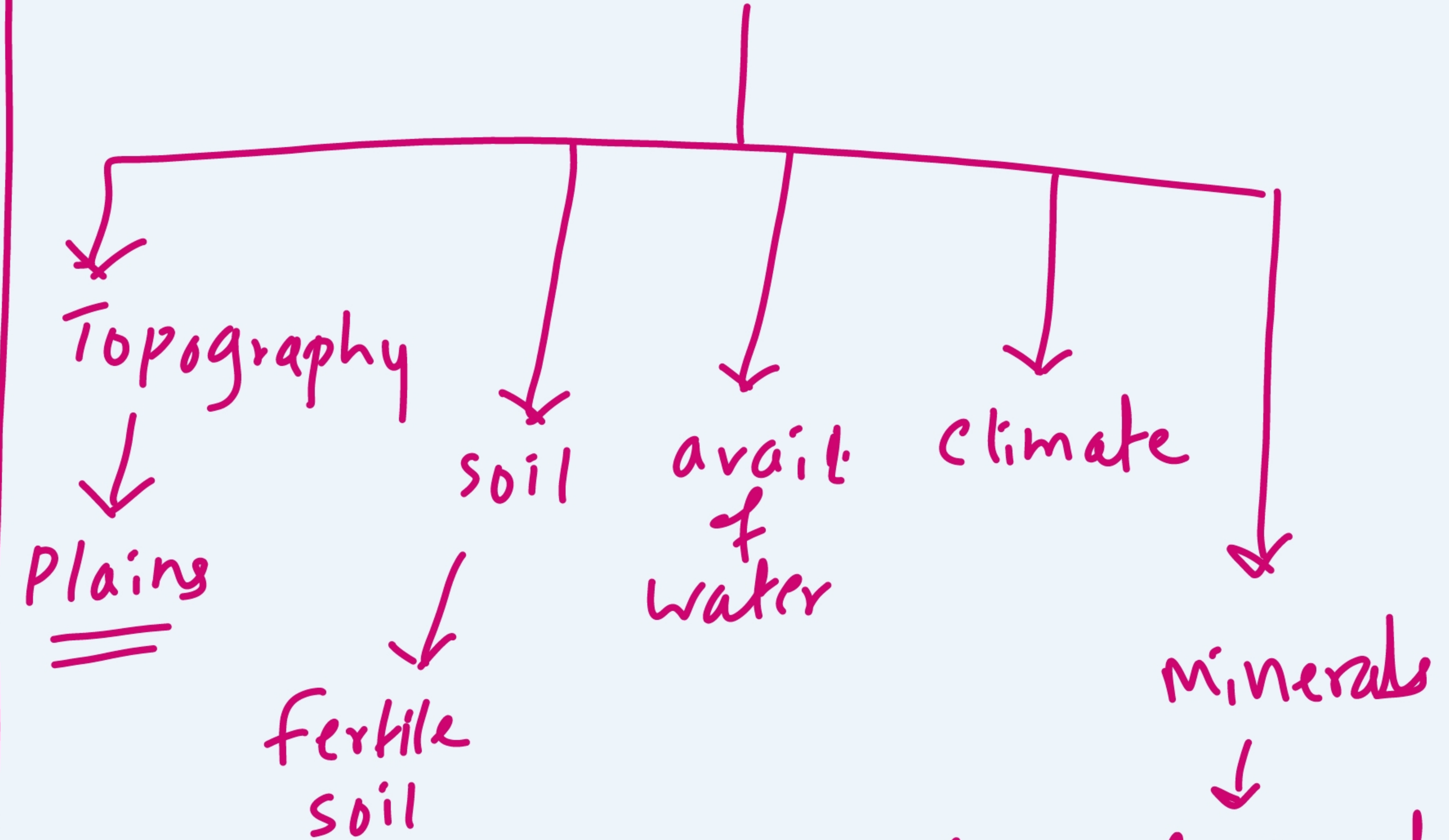
Key factors

for Industrial ~~Dev~~ location



India Ganga Brahmaputra
Plains - 40% India population
↳ fertile soil; Plains; fav. Climate

factors affecting MOIL
Population distribution



Areas of mineral
availability - High
dense region.

Rock - Minerals

Perspective:—

- ↳ Geo
- ↳ Economical
- ↳ Environmental.
- ↳ Int-Relations

Export - Import

Term - Metamorphic Rock

↳ lineation

Foliation - Banded Rock

Non Foliation - Non Banded Rock

↳ depend on

Avail. of minerals in
the Country.

Types of Question

Types of Rocks & their Significance

(main)

↳ Economical values - Industrial Applications

↳ Environmental Impact

↳ Rocks - features

↳ Examples

↳ Keywords

• Intrusive + Extrusive Rock - Igneous

lithification
(sedimentary)
compaction

Comparative Chart

Types	word derived	define	Examples	Types	Industrial & Non Indus Applications	value / Impact Environmental Impact Concerns
Igneous				Intrusive Extrusive		
Sedimentary				Mechanical Chemical Biological		
metamorphic				Thermal metamorphism Dynamic metamorphism		Contact meta Regional meta
				Foliated Rocks — Banded Rock Non foliated Rock — Non Banded Rock		

Rock cycle — Define, Process
→ Role.