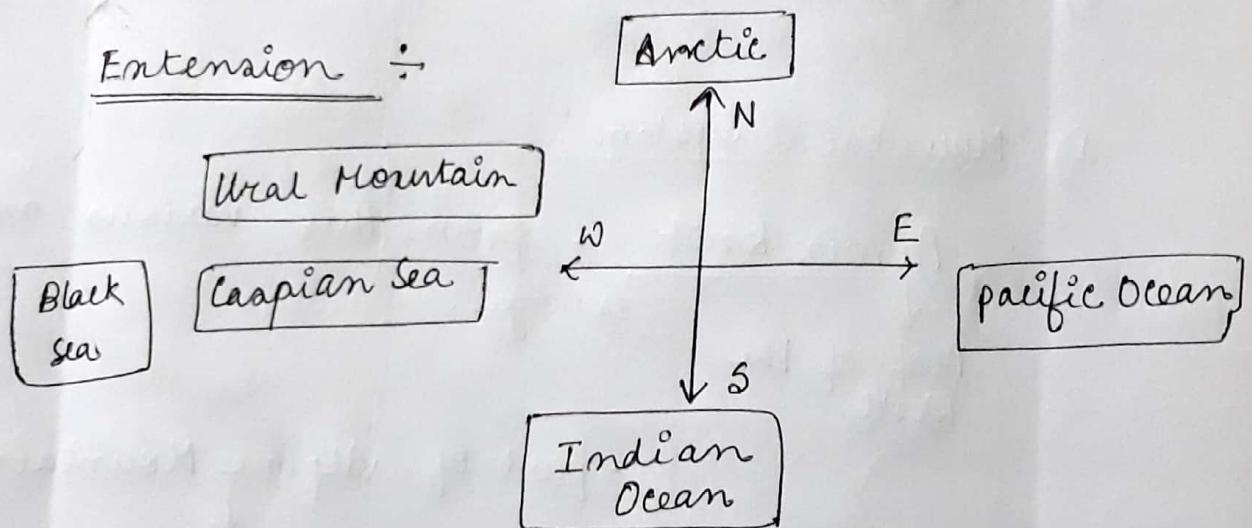


16. 11. 20

ASIA

- Ural mountain acts as a divider between Asia & Europe.
- Asia is the largest continent in the world.
- Most populated continent.



- South Asia
- East Asia
- Central Asia
- Russia
- West Asia or Middle East
- South-East Asia

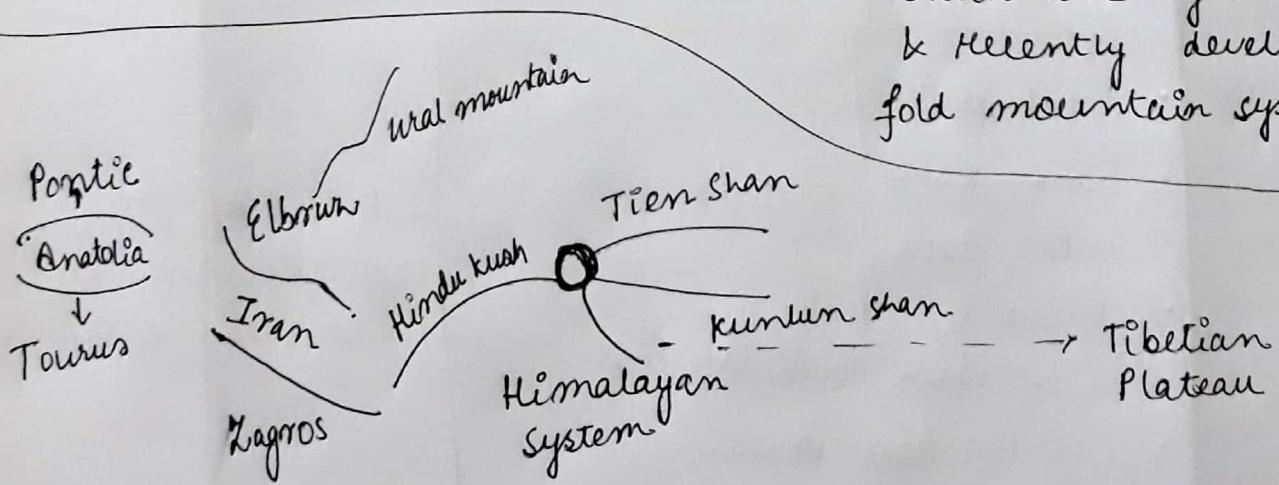
→ Ref. Map for
the countries
in various divisions

Physical Divisions of Asia

- 1) Mountain System
- 2) Plateaus
- 3) Plains, Steppes, Desert
- 4) Great River Valleys
- 5) Islands.

1) Mountain System:

- Pamir knot → from this various mountain emerged.
↓
Roof of the World.
- part of Alpine Mountain System
↓
which are young & recently developed fold mountain system.



2. Plateau →

- Plateau of Tibet → highest plateau in the world.
- Sceean Plateau :
 - volcanic origin. (Basaltic Rock)
 - Black cotton soil.
- Iranian Plateau:
 - Empt. Deserts → ~~Dust - el~~
~~Dust - e - el~~
~~Dust - e - kavir~~
- Central Siberian Plateau
 - Rivers → Yenisei River
Lena River
 - Lake Baikal →
 - deepest lake in the world
 - oldest
 - highest amount of fresh water in volume.

3. Plains, Steppes & Plains →

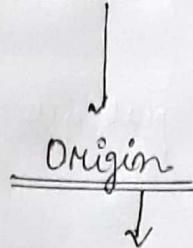
Ref.
Map →

- West Siberian Plain
 - most fertile Region.

- Saudi Arabian Plain → Desert. Al Nufud
Empty Quarter

5) Islands :-

Ref. Map.



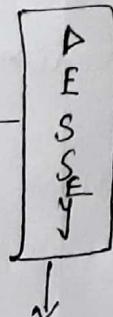
Explained
in earlier
class

- Volcanic Origin → (Oceanic-Oceanic Convergence)
- Hotspot activity
- Coral islands
- Divergent activity of plates.

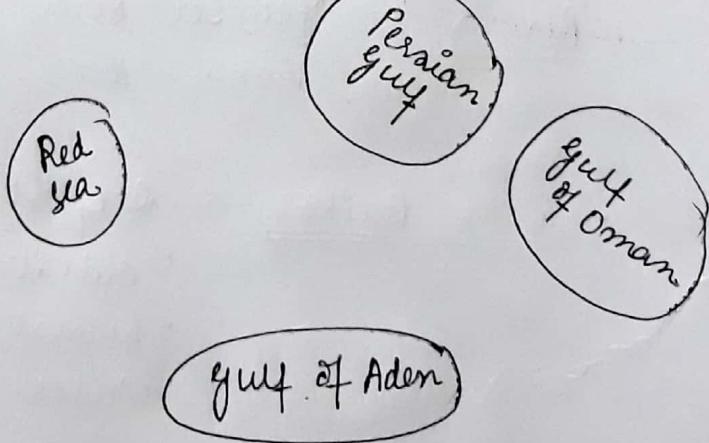
Various Water Bodies

- Middle East -

Ref.
Map
for full
names



Countries
surrounding
Red Sea



Oman
UAE
Iran

Ref. Map. for surrounding countries

- East Asian Region :-

- Ref. Map for chronological order of water bodies.

North
to
south.

- Disputed Islands

Ref. ←

Earlier
Notes

- South Kuril Island

- Senkaku Island
- Paracel Island
- Dokdo/Takeshima Island

The Climate of Asia

- Equatorial Climate → South ^{East} Asian countries
- Monsoon climate → South Asian Region
- Sub-tropical high pressure belt → Desert type of climate
- Continental Type of Climate → in the Northern part
 - ↓
 - central Asian Part.
 - e.g. Gobi Desert.
 - Siberian Desert
- Koreaian Type of Climate → in Japan
- China Type of Climate → in China.

Various Crops :-



Cash Crops

- Jute
- cotton
- Rubber
- Palm oil
- Tea
- coconut
- Sugarcane
- Tobacco
- Spices

Ref. the
Booklet of
mapping
everything is
mentioned.

Food Crops

- Rice Tropical region major crop
- Wheat
- Rabi Crop
- Temperate Region
- Chernozem soil
in Steppe Region
is conducive for wheat cultivation.
- potato
- corn
- sorghum & millet.

Fruits



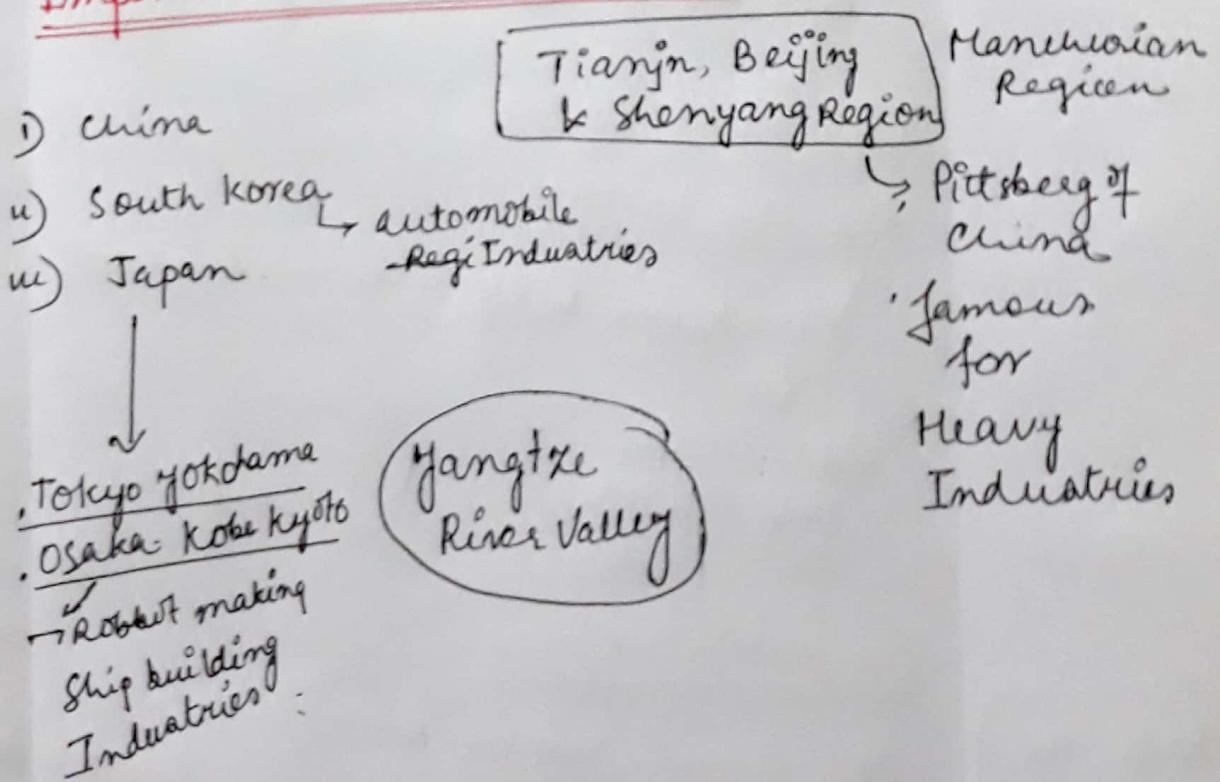
Fruits → apples, oranges, pineapple.

Mangosteen, itchi, durian.

Mineral Resources

- Coal → Liberia, Central Asian Countries, India & China.
- Petroleum Resources: Persian Gulf Region, Border of Caspian Sea Region
- Natural Gas - Russia.
- Iron Ore : Thailand, India (Dharwar & Chota Nagpur plateau), Malaysia, Siberia, China.

Important Industrial Locations of Asia:



Important Straits of Asia :-

- Bering strait.
- Strait of Tartary
- La Perouse strait
- Lomon strait
- Sunda strait
- Formosa strait
- Malacca strait
- Strait of Hormuz
- Bosphorous strait.
- Bab-el-Mandab

Important Desert :

Ref. the booklet.

Karakum & Kyzylkum Desert

↓
Darwaza
gas crater

Important Rivers

- Ob, Lena, Yenisei River
- Yangtze River — Three gorges dam.
- Brahmaputra, Mekong

Ref. the
booklet

Azerbaijan Armenia - Azerbeijan Conflict

Recently territorial dispute between Armenia & Azerbaijan over Nagorno-Karabakh Region has led to full fledged war between these 2 countries.

Armenia & Azerbaijan are part of trans-Caucasus or south caucasia.

Nagorno-Karabakh Region has 95% of the population as ethnically Armenian & is controlled by them but it is internationally recognised as a part of Azerbaijan.