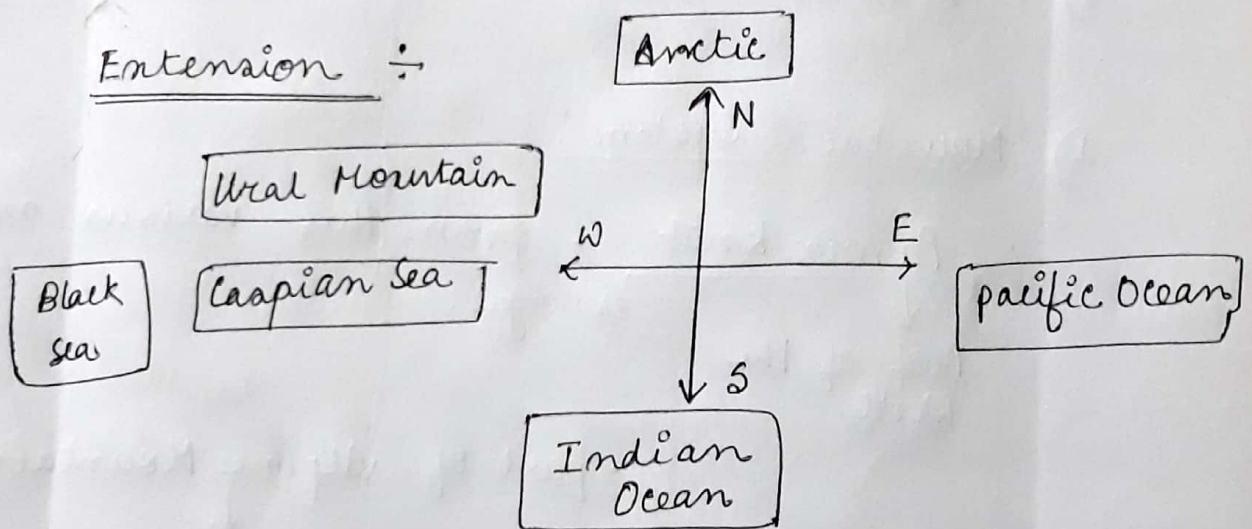


16.11.20

ASIA

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

Extension ÷



- 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:

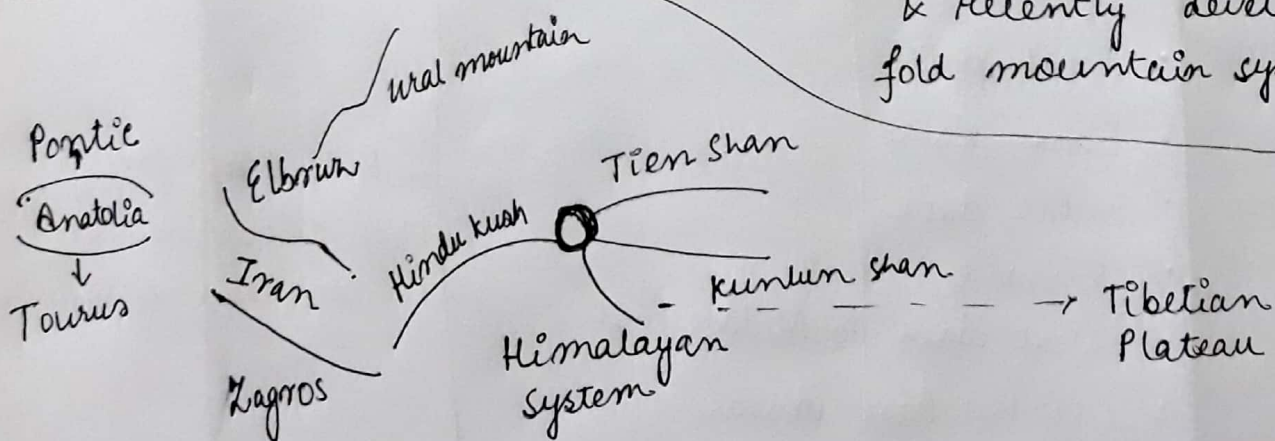
- Pamir knot → from this various mountain emerged.

↓
Root 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.
- Deccan Plateau : volcanic origin. (Basaltic Rock)
 - Black cotton soil.
- Iranian Plateau :
 - 2 Empt. Deserts → ~~Sust-et~~
Sust-e-dut
Sust-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 ÷ →

- West Siberian Plain
→ most fertile Region.

Ref. Map →

- Saudi Arabian Plain → Desert. Al Nufud
Empty Quarter

5) Islands ÷

Ref. Map:

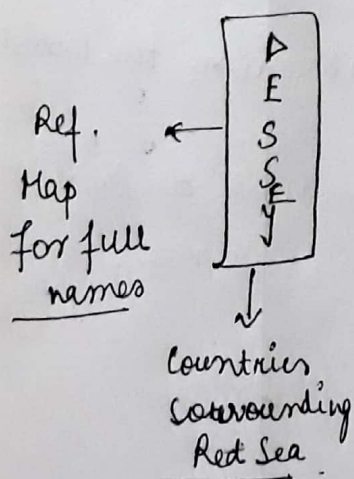
Origin

Explained
in earlier
class

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

Various Water Bodies

- Middle East —



Red sea

Persian gulf

Gulf of Oman

Oman
UAE
Iran

Gulf of Aden

Ref. Map for surrounding countries

• East Asian Region ÷

• Ref. Map for Chronological order of water Bodies

North
to
South.

• Disputed Islands

Ref. ← • South Kuril Island

Earlier
Notes

- 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.
- Laureasian 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
Kharif crop
- Wheat
↓- Rabi Crop
- Temperate Region
- Chernozem soil
in Steppe Region
is conducive for
wheat cultivation.
- potato
- corn
- sorghum & millet.

Fruits

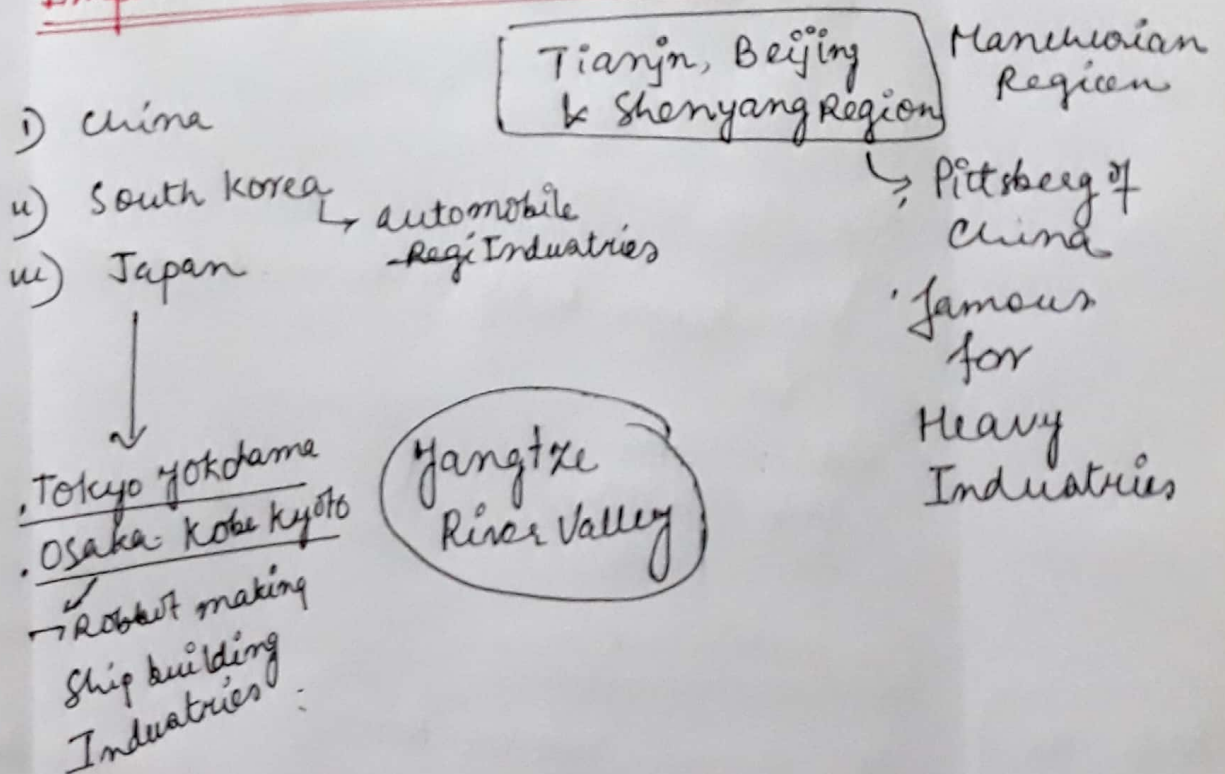


Fruits → apples, oranges, pineapple.
Mangosteen, litchi, Guava.

Mineral Resources

- Coal → Siberia, Central Asian countries, India & China.
- Petroleum Resources: Persian Gulf Region, Border of Caspian Sea Region.
- Natural Gas → Russia.
- Iron Ore: Thailand, India (Bharwar & Chotanagpur plateau), Malaysia, Siberia, China.

Important Industrial Locations of Asia:



Important Straits of Asia :-

- Bering Strait.
- Strait of Tartary
- La Perouse Strait
- Luzon 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 Gorge Dam.
- Brahmaputra, Mekong

Ref.
Atlas

& Mapping
Notes

Ref. the
booklet

Armenia - Azerbaijan Conflict

Recently territorial dispute ^{has taken place} 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.