



Basic of Indian Geography:

→ India have 28 States and 8 UT, Population of India is 146 crore, and 17.5% of world Population

→ India is 2.4% of Land of world.

→ India is 7th No in term of Area → "RCUG-BAI"

Russia > Canada > USA > China > Brazil > Australia > India
1 2 3 4 5 6 7th

→ India have 6.64 Lakh villages.

Arctic



60°N → Temperate Zone [30° to 60°]

30°N → Tropical Zone [0 to 30°]

0° → Equatorial

30°S

60°S

→ Antarctic



→ Longitude

→ Latitude

→ Position of India on earth:

Latitude → — ⇒ 89 lines in North, 89 lines in South,

Longitude → | ⇒ 1 in equator, So ⇒ 89 + 89 + 1 = 179

⇒ 179 lines in North, 179 in South,

1 Prime Meridian, 1 line Back side of

Prime Meridian (Zero Meridian)

So Total ⇒ 179 + 1 + 179 + 1 = 360° total lines
(0°) (180°)

* Total Longitude lines ⇒ 360°

Total Latitude lines ⇒ 179 (distance B/w two

Latitude lines is 111 km)

* 0° or zero Meridian or Prime Meridian → This is used to find Standard Time on earth, called "Greenwich line, pass through england"

* 180°, [Back side of Prime meridian] → It is used to find International date on earth.

State	Capital
1. Andhra Pradesh	Amravati
2. Arunachal Pradesh	Itanagar
3. Assam	Dispur
4. Chhattisgarh	Raipur
5. Goa	Panaji
6. Gujarat	Gandhinagar
7. Haryana	Chandigarh
8. Himachal Pradesh	Shimla
9. Jharkhand	Ranchi
10. Karnataka	Bengaluru
11. Kerala	Thiruvananthapuram
12. Madhya Pradesh	Bhopal
13. Maharashtra	Mumbai
14. Bihar	Patna
15. Manipur	Imphal
16. Mizoram	Aizawl
17. Nagaland	Kohima
18. Odisha	Bhubaneswar
19. Punjab	Chandigarh
20. Rajasthan	Jaiapur
21. Tamil Nadu	Chennai
22. Sikkim	Gangtok
23. Telangana	Hydrabad
24. Tripura	Agartala
25. UP	Lucknow
26. Uttarakhand	Dehradun
27. West Bengal	Kolkata
28. Meghalaya	Shilong
1. A&N Islands UT	Port Blair
2. Chandigarh	Chandigarh
3. Dadra & Nagar Haveli	Daman
4. Daman & Diu	Srinagar
5. J&K	New Delhi
6. Ladakh	Leh
7. Lakshadweep	Kavaratti
8. Puducherry	Puducherry



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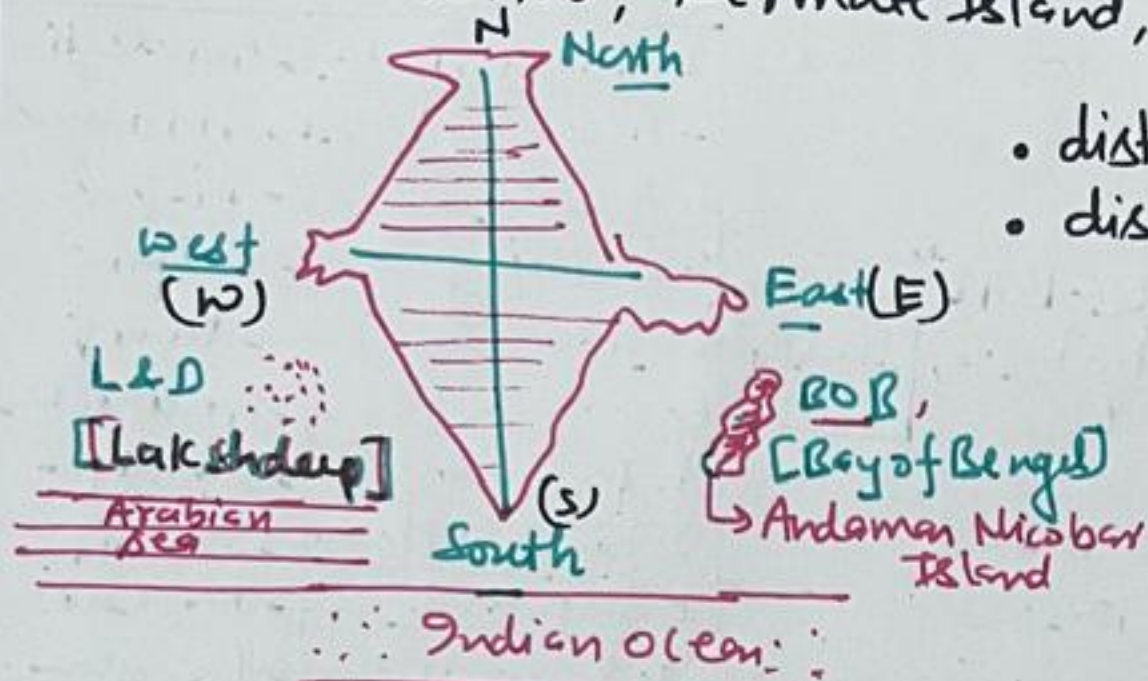


Instagram

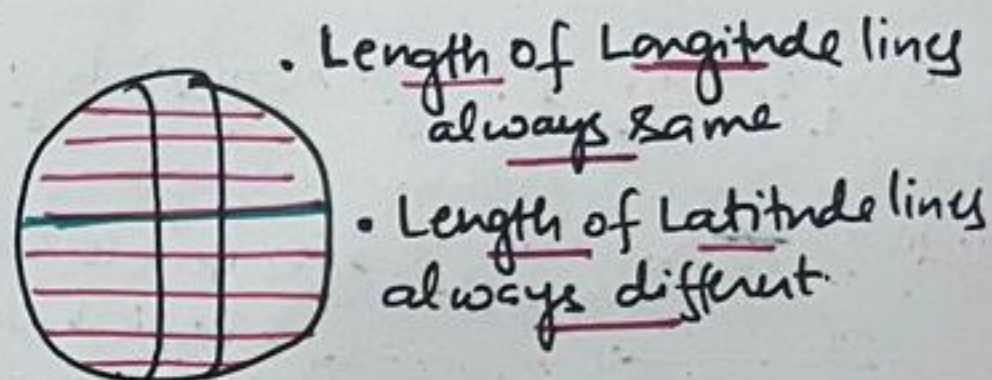


Website

→ International date line pass through → Fiji & Bering Strait, Tonga, Samoa, Tuvalu Island, Kermate Island, Tokelau & Wallis et.c Island



- distance Between N to S → 3.2k, or 3200km
- distance Between W to E → 2.9k or 2900km

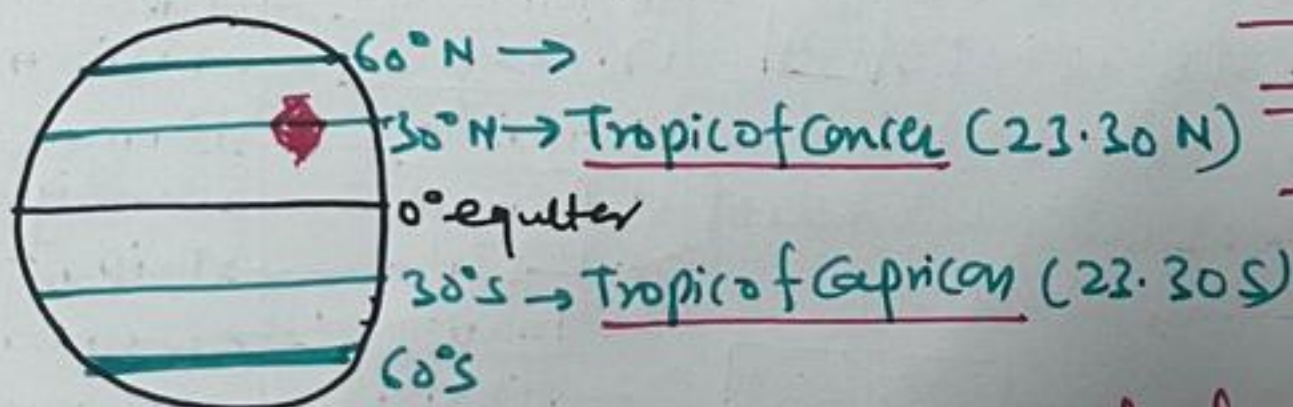
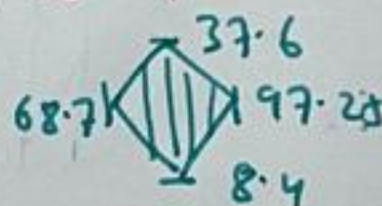


- Length of Longitude lines always same
- Length of Latitude lines always different

Longitude lines is North Pole to South Pole, disscatnd along earth so it is same

Latitude of India → 68.7 to 97.25

Longitude of India → 37.6 to 8.4



→ Temperate Zone
 → Tropic zone
 So, position of India lie in Both Tropical, Temperate zone.

→ Tropic of Cancer → divide india into two half, Tropic of Capricorn is not pass through India, 5-Subcontinental of India ⇒ Pakistan, Nepal, Bangladesh, Bhutan, India

→ Standard line of India → pass through 82.30 E (23.30 N divide India Two equal half) passing through Maini, Allahabad, UP & also pass through 5 States → Odisha, Chhattisgarh, Andhra Pradesh, Madhya Pradesh, Uttar Pradesh [O-champy]

→ Maximum Standard line in Ruwra, India's Time = +5.30 (Prime Meridian)

→ Earth Rotate → 360° in 24hr, 1hr = 15°, 1° = 4min.

→ India's Time = London Time + 5.30hr



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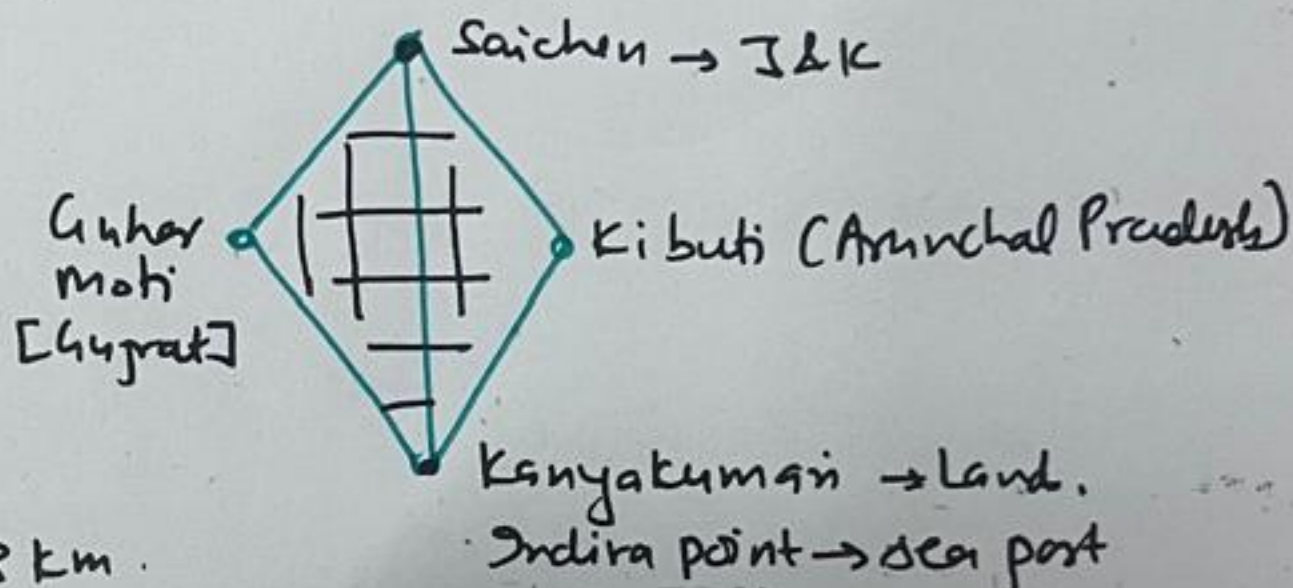
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- Tropic of Cancer is pass through $\Rightarrow$ 8 states [Gujarat, Chhattisgarh, Jharkhand, Madhya Pradesh, Rajasthan, Tripura, Mizoram, West Bengal]
- Tropic of Capricorn $\rightarrow$ No Pass through India, pass through 3 water bodies [Indian ocean, Atlantic ocean, & Pacific ocean]
- Equator, Tropic of Cancer, Tropic of Capricorn $\rightarrow$ all lines pass through South Africa (Brazil)

* Extreme points of India:

BOB, Arabian sea meet at Kanyakumari



$\rightarrow 1 \text{ NM} = \text{Nautical Miles} = 1.8 \text{ km}$



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