

GEOGRAPHY MODULE 3.1

MOUNTAIN RANGES AND WATERFALLS

MOUNTAIN RANGES

- Karakoram range – series of mountains.
- K2 – second highest peak in the world.
- 10% - tiger population lives in the Western Ghats.
- River Krishna along with river Godavari – pass through Eastern Ghats.
- Himalayas – world’s highest peak – 29,000 feet.
- Covered with ice glaciers.
- Aravalli range - low lying hill system.

Chota Nagpur Plateau – North to South

Mountain Ranges	States
Rajmahal Hills	Jharkhand
Hazaribagh Plateau	Jharkhand
Mailan Hills	Chhattisgarh
Ranchi Plateau	Jharkhand
Hazaribagh Hills	Jharkhand, Chhattisgarh
Ramgarh Hills	Chhattisgarh
Garhjat Hills	Jharkhand, Chhattisgarh, Odisha

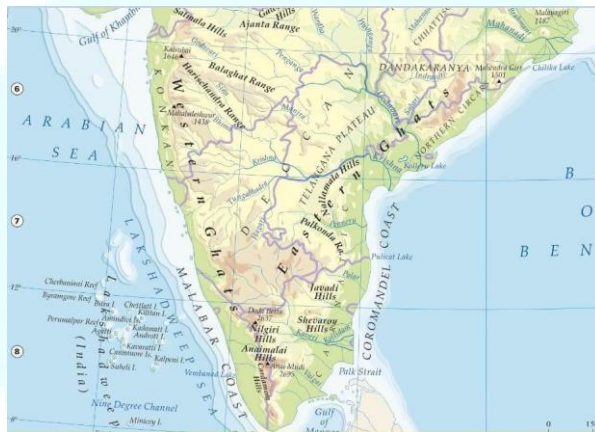
Eastern Ghats Mountains – North to South



Western Ghats Mountains – North to South

Mountain Ranges	States	Highest Peak
Satmala Hills	Maharashtra	Dhodap
Ajanta Hills	Maharashtra	
Harishchandra Range	Maharashtra	Harischandra Peak
Balaghat Range	Maharashtra	

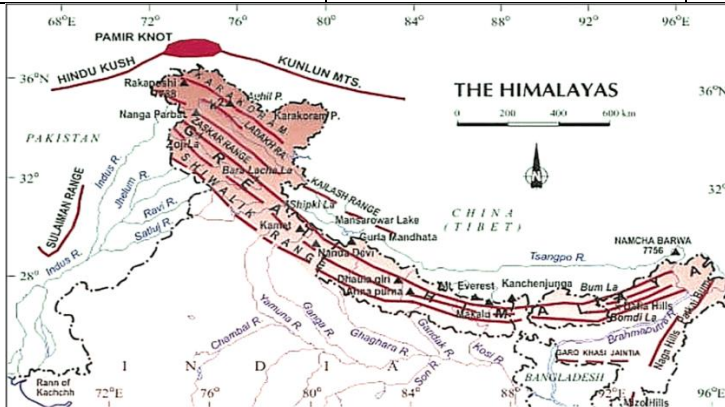
Kudremukh	Chikkamagaluru, Karnataka	Kudremukha Peak
Baba Budan Hills	Karnataka	Mullayanagiri 1930 metres
Nilgiri Mountains	Tamil Nadu	Doddabetta Peak 2,637 m & Kurinji Flower.
Akamala Machad Hills	Thrissur, Kerala	
Annamalai Hills	Tamil Nadu, Kerala	Anamudi 2,695 m Anamudi is the highest peak in south India World Heritage Site
Palani Hills	Tamil Nadu, Kerala	Vandaravu Peak
Cardamom Hills	Tamil Nadu, Kerala	
Varushnad Hills	Tamil Nadu	



Mountain Ranges in North India – North to South

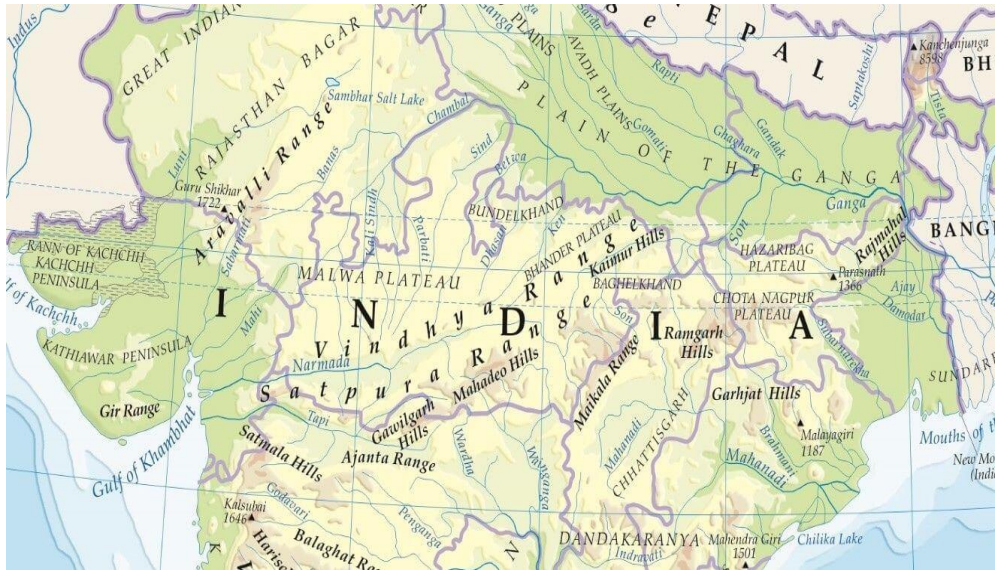
Mountain Ranges	States	Highest Peak
Saltoro Mountains	Ladakh	Saltoro Kangri
Karakoram	PoK, Ladakh	Godwin-Austen or K2 - 8,611 m
Deosai Mountain	Jammu and Kashmir	
Ladakh Range	Jammu and Kashmir	
Zaskar Range	Jammu and Kashmir	Kamet Peak - 7,756 m
Pir Panjal Range	Jammu and Kashmir, Himachal Pradesh	Indrasan 6,221 m
Zabarwan Range	Jammu and Kashmir	

Dhauladhar Range	Jammu and Kashmir	
Kishtwar Himalaya	Jammu and Kashmir	Bharanzar
Garhwal Himalaya	Uttarakhand	
Dundwa Range	Northern Uttar Pradesh	



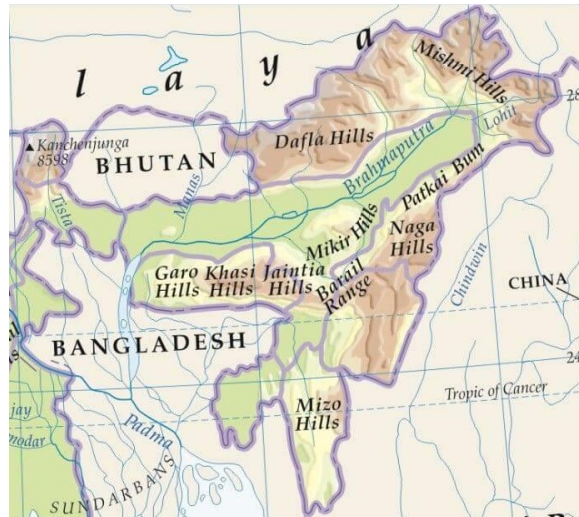
Mountain Ranges in Central India – West to East

Mountain Ranges	States	Highest Peak
Girnar Range	Gujrat	
Aravalli Range	Gujrat, Rajasthan, Haryana, Delhi	Guru Shikhar
Malwa Plateau	Madhya Pradesh Rajasthan	
Rajpipla Hills	Gujrat	
Gawilgarh Hills	Maharashtra, Madhya Pradesh	
Mahadeo Hills	Madhya Pradesh	Mount Dhupgarh
Bhanrer Range	Madhya Pradesh	
Bhander Plateau	Madhya Pradesh	
Maikal Hills	Chhattisgarh	
Kaimur Range	Jabalpur, Madhya Pradesh	
Baghelkhand Plateau	Uttar Pradesh	
Sonpar Hills	Madhya Pradesh	
Vindhya Range	Gujarat, Bihar, Madhya Pradesh, Uttar Pradesh, Chhattisgarh	Sad-bhawna Shikhar or Kalumar peak
Satpura Range	Gujarat, Maharashtra, Madhya Pradesh, Chhattisgarh	Mount Dhupgarh



MOUNTAIN RANGES IN NORTH EAST INDIA

MOUNTAIN RANGES	STATES	HIGHEST PEAK
West to East		
Dafila Hills	Arunachal Pradesh	
Miri Hills	Arunachal Pradesh	
Abor Hills	Arunachal Pradesh	
Mishmi Hills	Arunachal Pradesh	
Kangchenjunga	Nepal, Sikkim	Third highest mountain in the world. Second in India.
West to East		
Garo Hills	Meghalaya	
Khasi Hills	Meghalaya	Shillong 1968m
Jaintis Hills	Meghalaya	
Mikir Hills	Assam	
Rengma Hills		
North to South		
Patkai Bum	Arunachal Pradesh	
Naga Hills	Nagaland	Mount Saramati
Langpangkong	Nagaland	
Barail Range	Nagaland, Assam	
Laimatol Range	Manipur	
Bhuban Hills	Assam, Mizoram	
Atharamur Range	Tripura	
Lushai Hills or Mizo Hills	Mizoram	Phawngpui



WATERFALLS AND HILL RANGES

Kunchikal Falls – Highest Waterfall in India.



Kunchikal Falls	Karnataka	Highest Waterfall in India.
Barehipani	Odisha	2 tiered
Dudhuma Falls	Odisha	Plunge type waterfalls
Nohkalikai falls	Meghalaya	Tallest plunge type waterfall
Mawsmat Falls	Meghalaya	Segmented waterfall
Kynrem Falls	Meghalaya	3-tiered waterfall
Bishop Falls	Meghalaya	3-tiered waterfall
Sweet Falls	Meghalaya	Horse tail type waterfall
Beadon Falls	Meghalaya	Twin of Bishop Falls
Langshiang Falls	Meghalaya	
Dudhsagar	Goa, Karnataka	4-tiered water fall
Barkana Falls	Karnataka	Tiered waterfall
Magod Falls	Karnataka	2-tiered, Segmented waterfall
Hebbe Falls	Karnataka	2-tiered
Kudumari Falls	Karnataka	Horse tail type
Kalhatti Falls	Karnataka	
Keppa Falls	Karnataka	Fan type waterfall

Koosalli Falls	Karnataka	6-tiered waterfall
Jog Falls	Karnataka	Cascade waterfall
Meenmutty Falls	Kerala	3-tiered, Segmented waterfall
Soochipara Falls	Kerala	
Athirappally Falls	Kerala	Segmented and block type
Thalaiyar Falls	Tamilnadu	Horse tail type waterfall
Agaya gangai Falls	Tamilnadu	Segmented waterfalls
Kiliyur Falls	Tamilnadu	Fan type waterfalls
Vajrai Falls	Maharashtra	Second tallest plunged waterfall
Kune Falls	Maharashtra	3-tiered waterfall
Pandavgad Falls	Maharashtra	Plunge type waterfall
Kakolat Falls	Bihar	Cataract waterfalls
Thirathgarh Falls	Chhattisgarh	Horse tail type
Teerathgarh Falls	Chhattisgarh	Block type
Lower Ghagri Falls	Jharkhand	Cascade waterfalls
Hundru Falls	Jharkhand	Segmented waterfalls
Lodh Falls	Jharkhand	2-tiered waterfall
Talakona Falls	Andhra Pradesh	Highest waterfall in Andhra Pradesh
Bahuti Falls	Madhya Pradesh	Tallest waterfall in Madhya Pradesh
Chachi Falls	Madhya Pradesh	
Rajat prapat	Madhya Pradesh	Horse tail waterfall
Vantwang Falls	Mizoram	2-tiered waterfall
Palani Falls	Himachal Pradesh	Surge waterfalls