

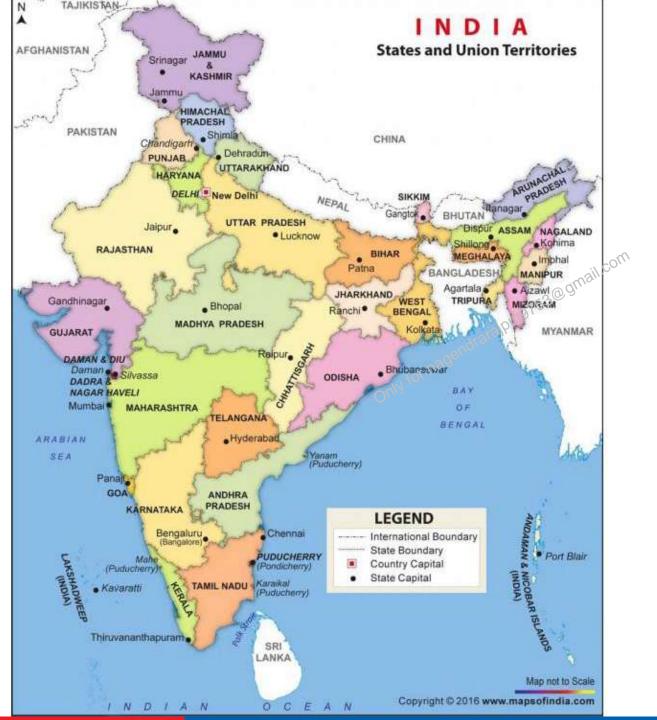
India – Physical

Physiography

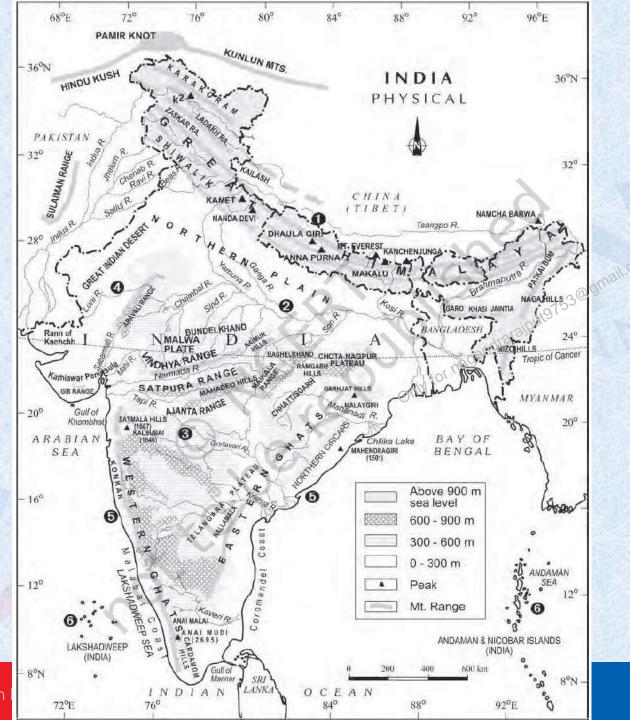
Drainage System

Climate

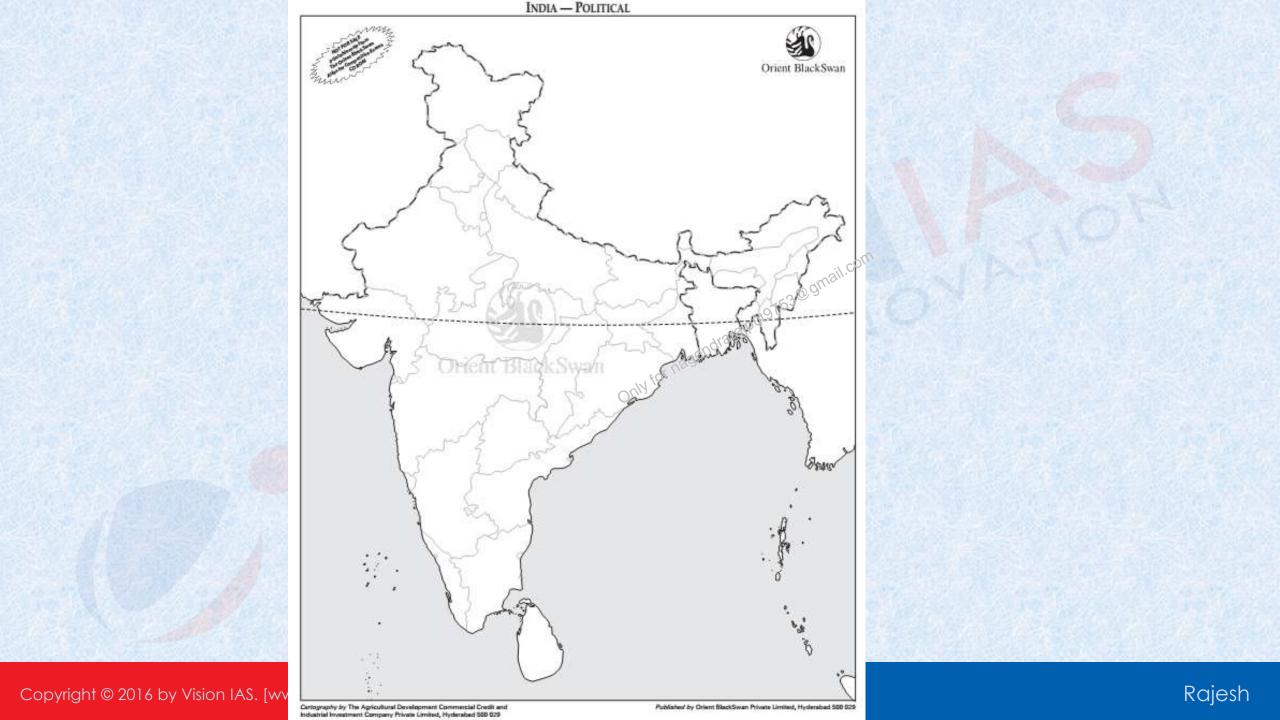
Soil



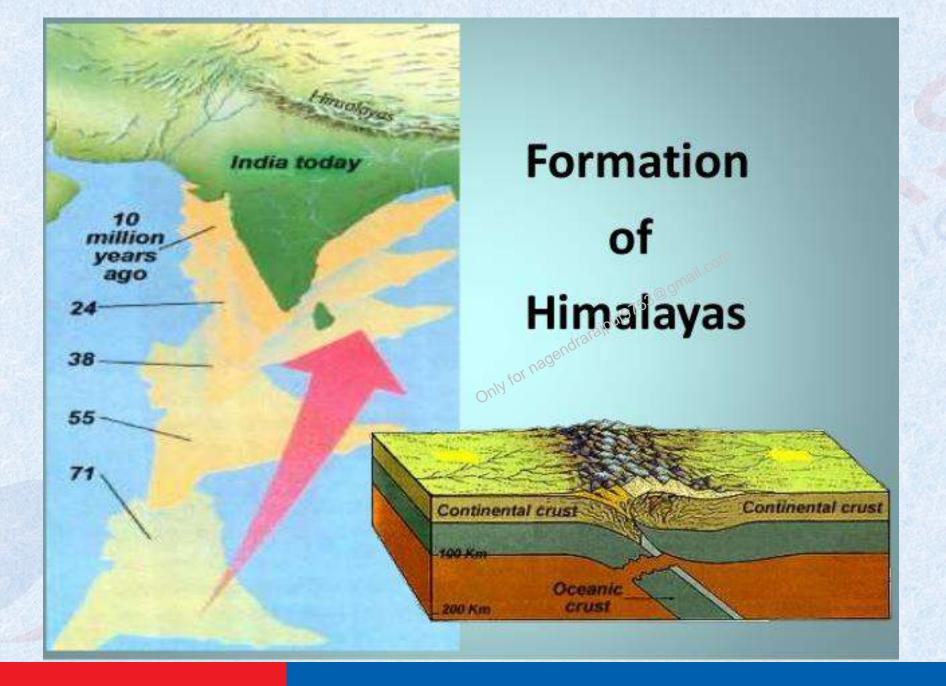


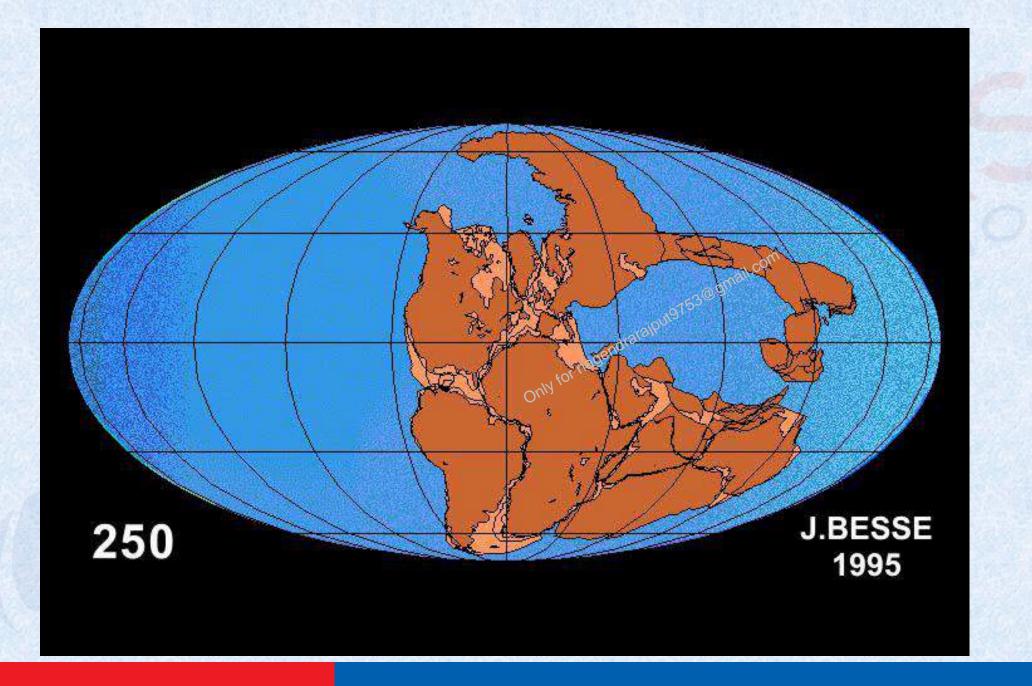


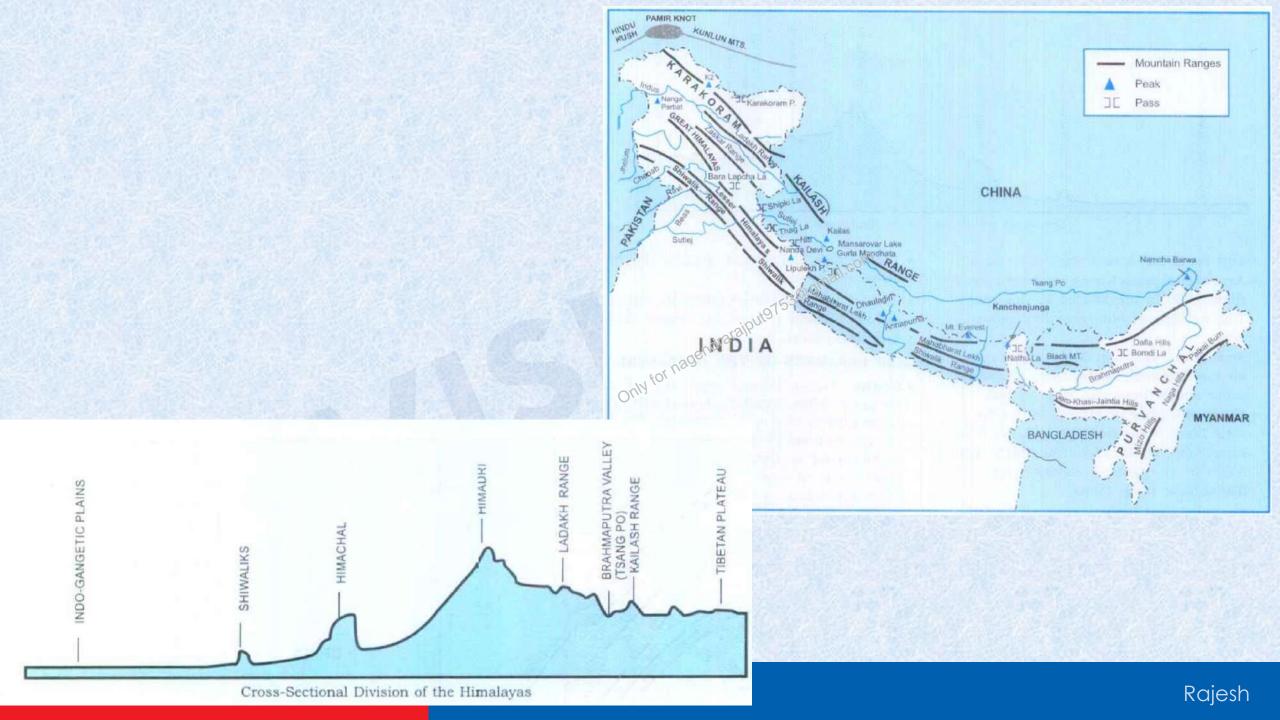






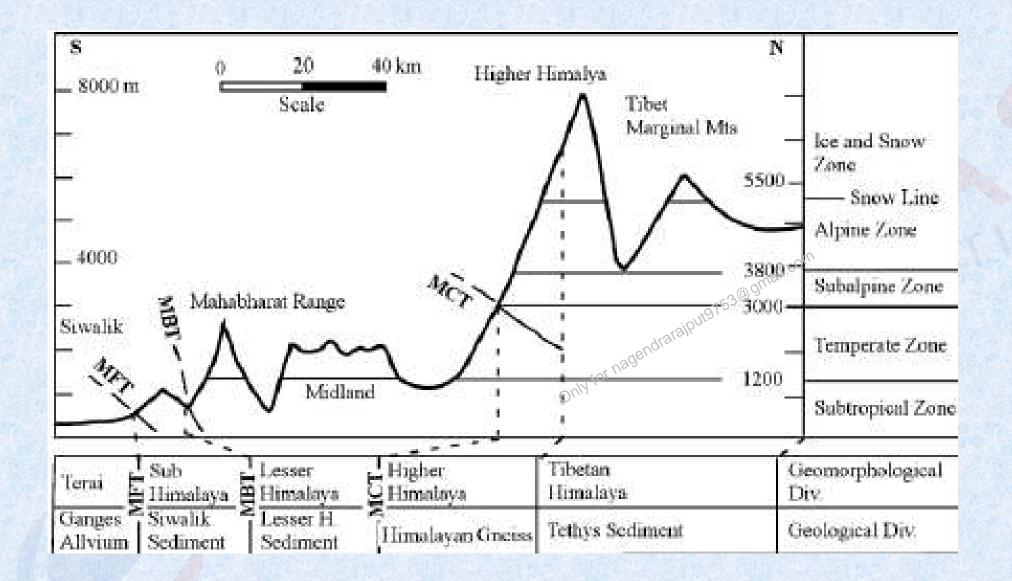


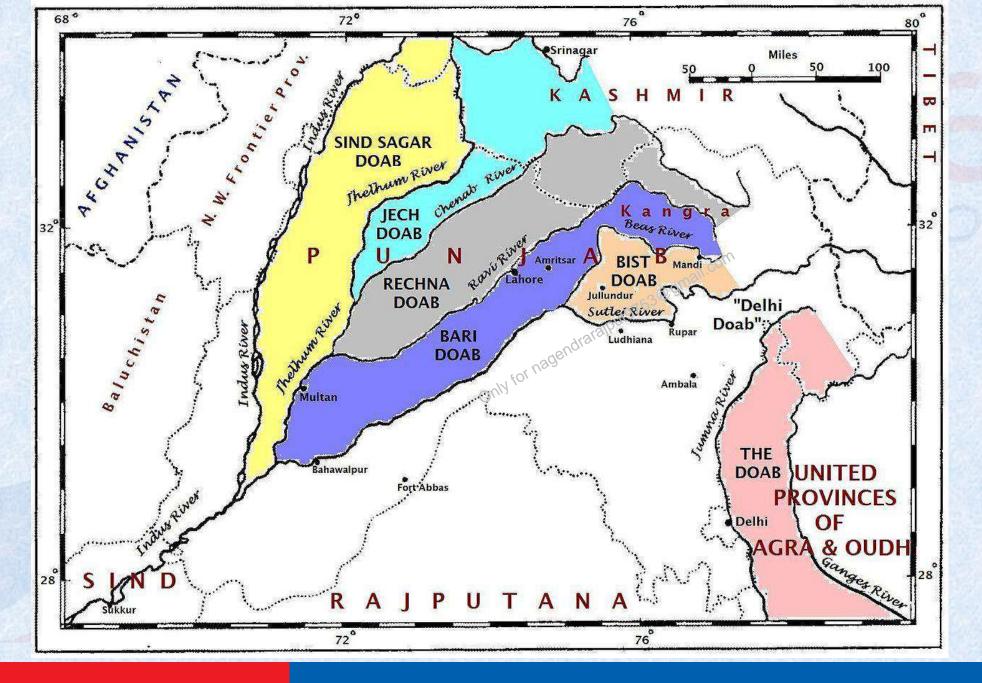


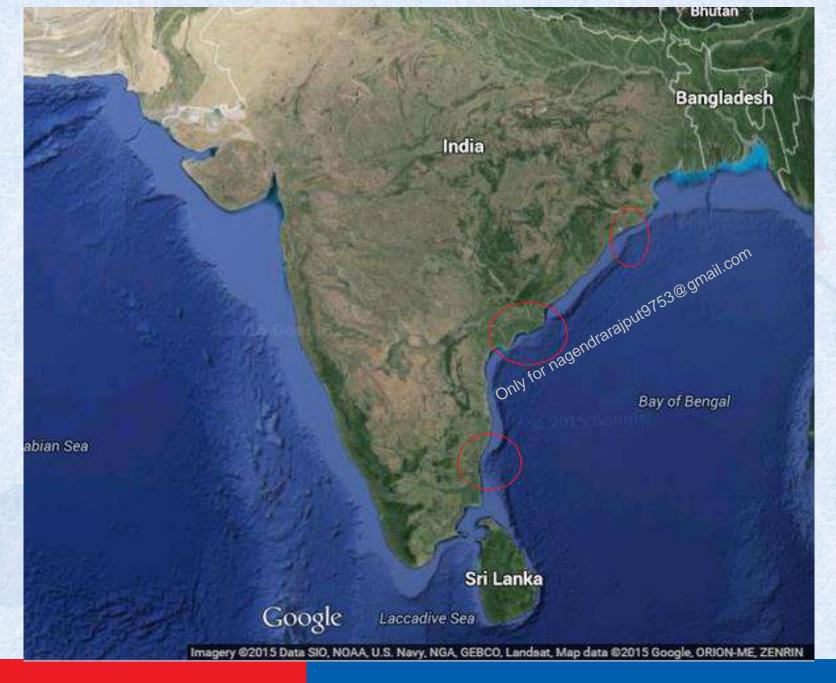






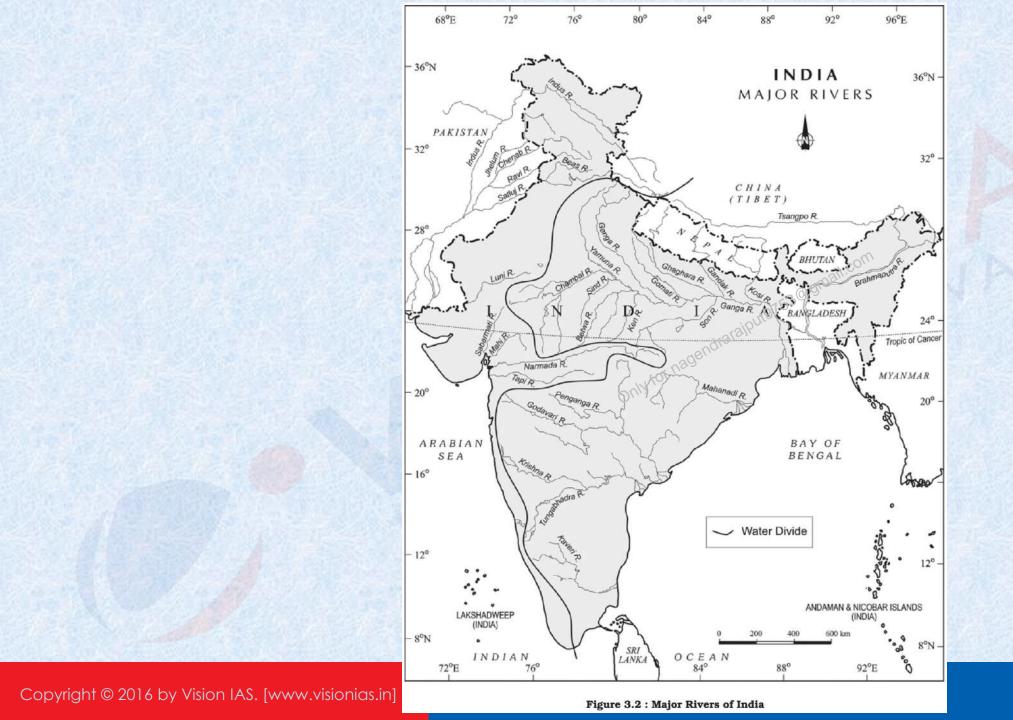




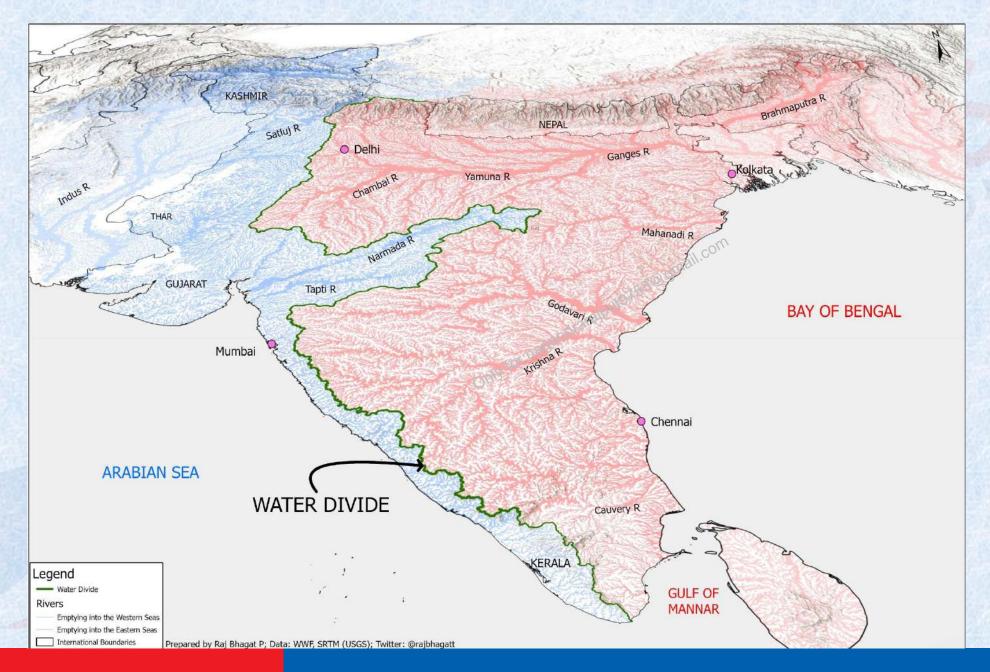


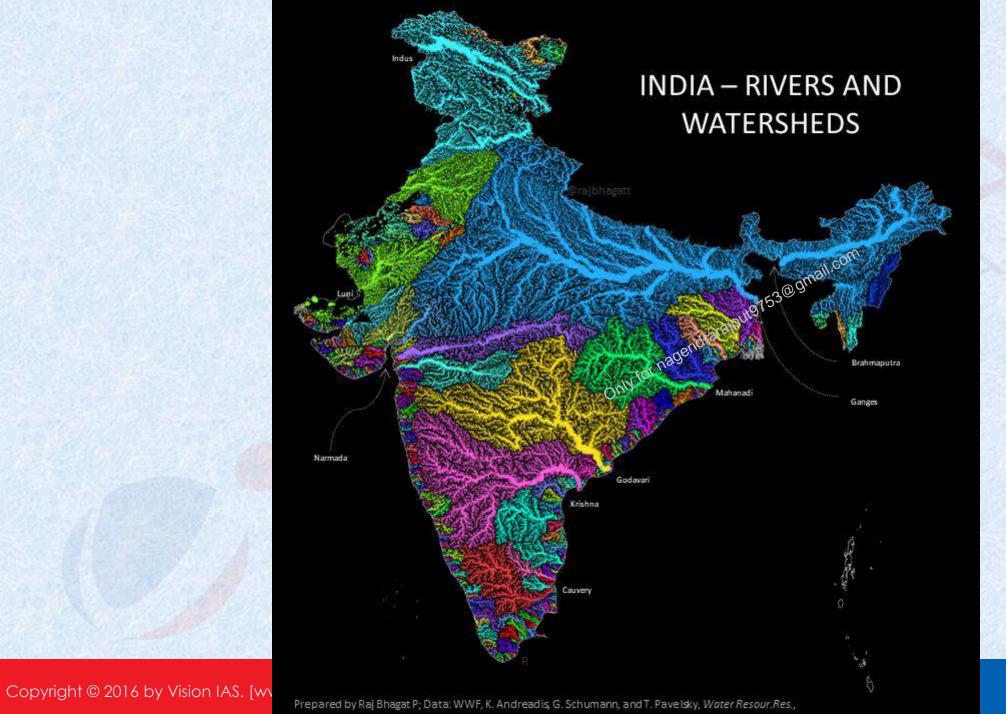
2010	If there were no Himalayan ranges, what would have been the most likely
	geographical impact on India?
	 Much of the country would experience the cold waves from Siberia.
	2. Indo-gangetic plain would be devoid of such extensive alluvial soils.
	3. The pattern of monsoon would be different from what it is at present.
	Which of the statements given above is/are correct?
	(a) 1 only
	(b) 1 and 3 only
	(c) 2 and 3 only
	(d) 1, 2 and 3 only

When you travel in Himalayas, you will see the following? 2012 Deep gorges 2. U-turn river courses 3. Parallel mountain ranges 4. Steep gradients causing land-sliding Which of the above can be said to be the evidence for Himalayas being young fold mountains? (a) 1 and 2 only (b) 1, 2 and 4 only (c) 3 and 4 only (d) 1, 2, 3 and 4

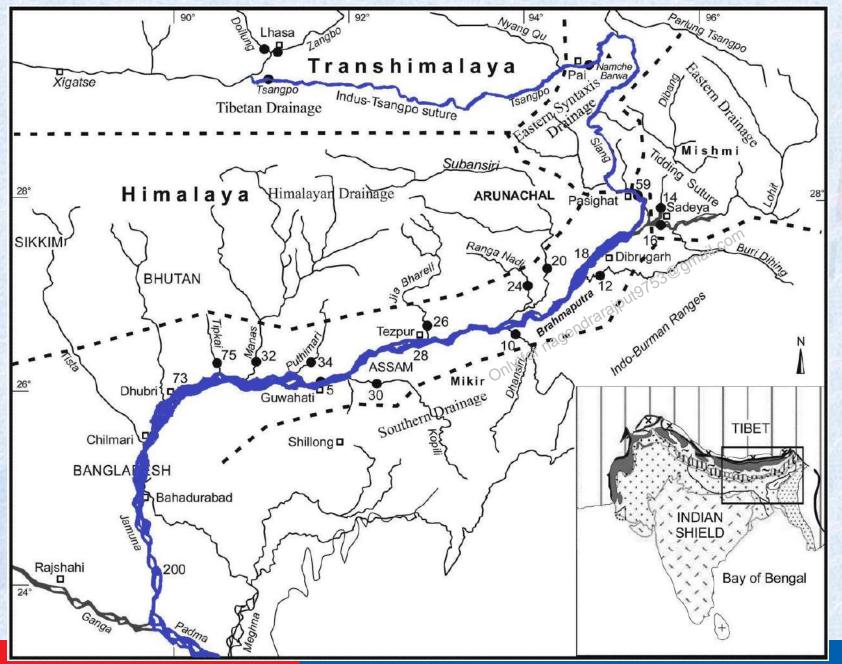




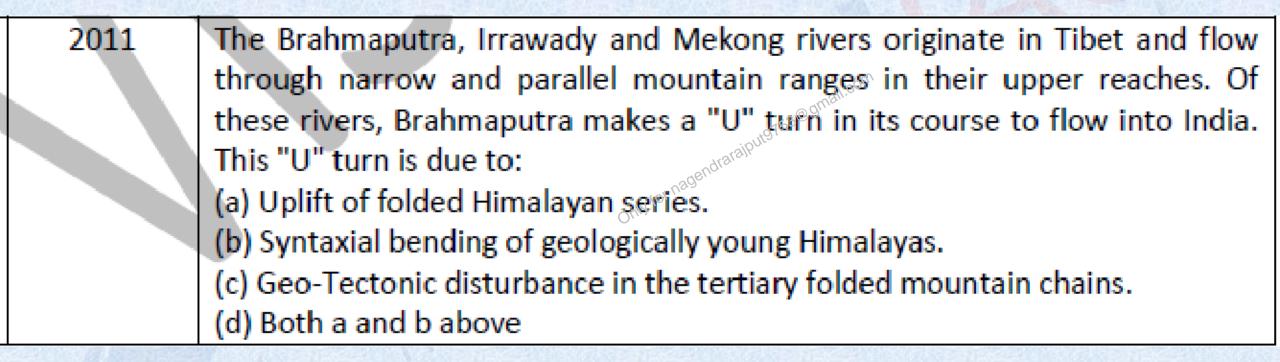












	1		
21.	River system	2009	Consider the following statements :
			1. There are no east flowing rivers in Kerala.
			2. There are no west flowing rivers in Madhya Pradesh.
			Select the correct answer using the code given below.
		1	(a) 1 only
			(b) 2 only
			(c) Both 1 and 2 not
			(d) Neither 1 nor 2
22.	River system	2009	Which one of the following rivers does not originates in India?
			(a) Beas
			(b) Chenab
			(c) Ravi
			(d) Sutlej

	<u> </u>		
28.	River system	2009	At which one of the following places do two important rivers of India originate; while one of them flows towards north and merges with another important river flowing towards Bay of Bengal, the other one flows towards Arabian Sea?
			(a) Amarkantak
			(b) Badrinath
			(c) Mahabaleshwar
			(d) Nasik

30.	River system	2010	Rivers that pass through Himachal Pradesh are? (a) Beas and Chenab only (b) Beas and Ravi only (c) Chenab, Ravi and Satluj only (d) Beas, Chenab, Ravi, Satluj and Yamuna		
31.	River system	2010	With reference to the river Luni, which one of the following statements is correct? (a) It flows into Gulf of Kuchchh (b) It flows into Gulf of Kuchchh (c) It flows into Pakistan and merges with a tributary of Indus (d) It is lost in the marshy land of the Rann of Kuchchh		
32.	River system	2010	Which one of the following pairs is not correctly matched? Dam/Lake: River (a) Govind Sagar: Satluj (b) Kolleru Lake: Krishna (c) Ukai Reservoir: Tapi (d) Wular Lake: Jhelum		

			(2014) 그렇게 되었다. 그런 그렇게 되었는데 보고 있는데 보다 그런 그렇게 되었다. 이 그렇게 되었다. [12] (2014) 이 그렇게 되었다. (2015) (2014) (2014) (2014)	
35.	River system	2013	The Narmada river flows to the west, while most other large peninsular rivers flow to the east. Why? 1. It occupies a linear rift valley. 2. It flows between the Vindhyas and the Satpuras. 3. The land slopes to the west from Central India. Select the correct answer using the code given below. (a) 1 only (b) 2 and 3 only (c) 1 and 3 only (d) None Consider the following rivers:	
36.	River system	2014	Consider the following rivers: 1. Barak 2. Lohit 3. Subansiri Which of the above flows/flow through Arunachal Pradesh? (a) 1 only (b) 2 and 3 only (c) 1 and 3 only (d) 1, 2 and 3 only	

L					AND ASSESSMENT OF THE PARTY OF	
37.	River system	2014	Consider the follow	wing pairs:		
			Wetlands		Confluence of rivers	
			1. Harike Wetland	s	: Beas and Sutlej	
			2.Keoladeo Ghana	National Park	: Banas and Chambal	
			3. Kolleru Lake		: Musi and Krishna	
			Which of the abov	e pairs is/are co	orrectly matched?	
		- 4	(a) 1 only	(b) 2 and 3 or	nly all com	
			(c) 1 and 3 only	(d) 1, 2 and 3	only	
			J. araiput9			
38.	8. River system 2015		Consider the following rivers:			
			1. Vamsadhara			
			2. Indravati			
			3. Pranahita			
			4. Pennar			
			Which of the abov	Which of the above is/are tributaries of Godavari?		
			(a) 1, 2 and 3 (b) 2, 3 and 4			
			(c) 1, 2 and 4 (d) 2 and 3 only			

	2016	Which of the following is/are tributary/ tributaries of Brahmaputra?	
		1. Dibang	200
		2. Kameng	Section 1
		3. Lohit	
		Select the correct answer using the code given below.	400
		(a) 1 only (b) 2 and 3 only	
		(c) 1 and 3 only (d) 1,2 and 3	
	2016	Recently, linking of which of the following rivers was undertaken?	0
		(a) Cauvery and Tungabhadra	
		(b) Godavari and Krishna	5.0
		(c) Mahanadi and Son	
		(d) Narmada and Tapti	
		W A Pas	
	2017	With reference to river Teesta, consider the following statements:	
100		1. The source of river Teesta is the same as that of Brahmaputra but it flows	
		through Sikkim.	
		2. River Rangeet originates in Sikkim and it is a tributary of river Teesta.	
		3. River Teesta flows into Bay of Bengal on the border of India and	
		Bangladesh.	
		Which of the statements given above is/are correct?	
		(a) 1 and 3 only	
	/	(b) 2 only (c) 2 and 3 only	
		(d) 1, 2 and 3	
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Rajesh

2019

Consider the following pairs:

Famous Place River

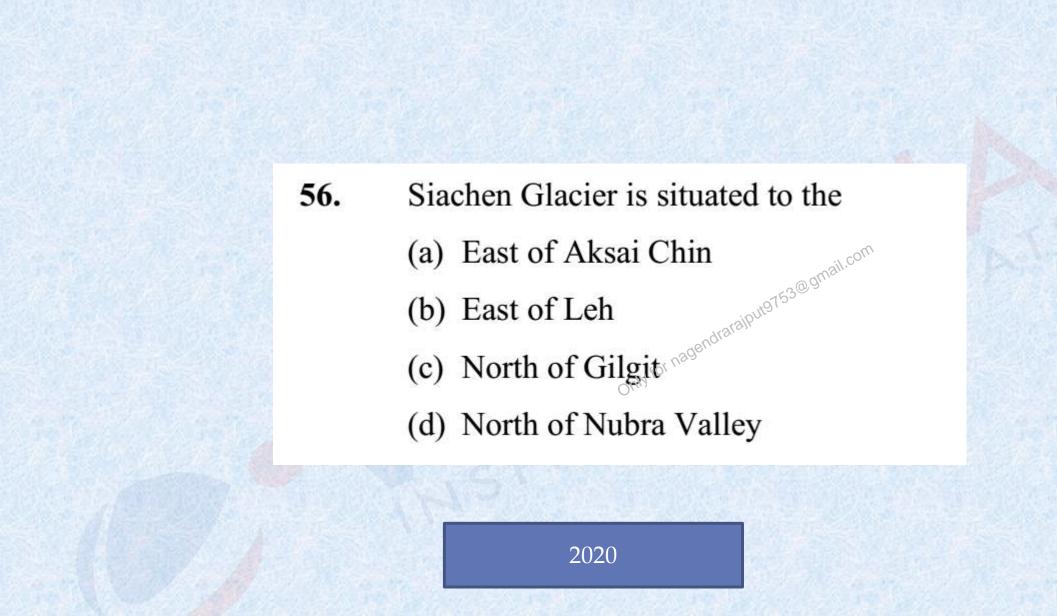
- 1. Pandharpur : Chandrabhaga
- 2. Tiruchirappalli: Cauvery
- 3. Hampi: Malaprabha

Which of the pairs given above are correctly

matched?

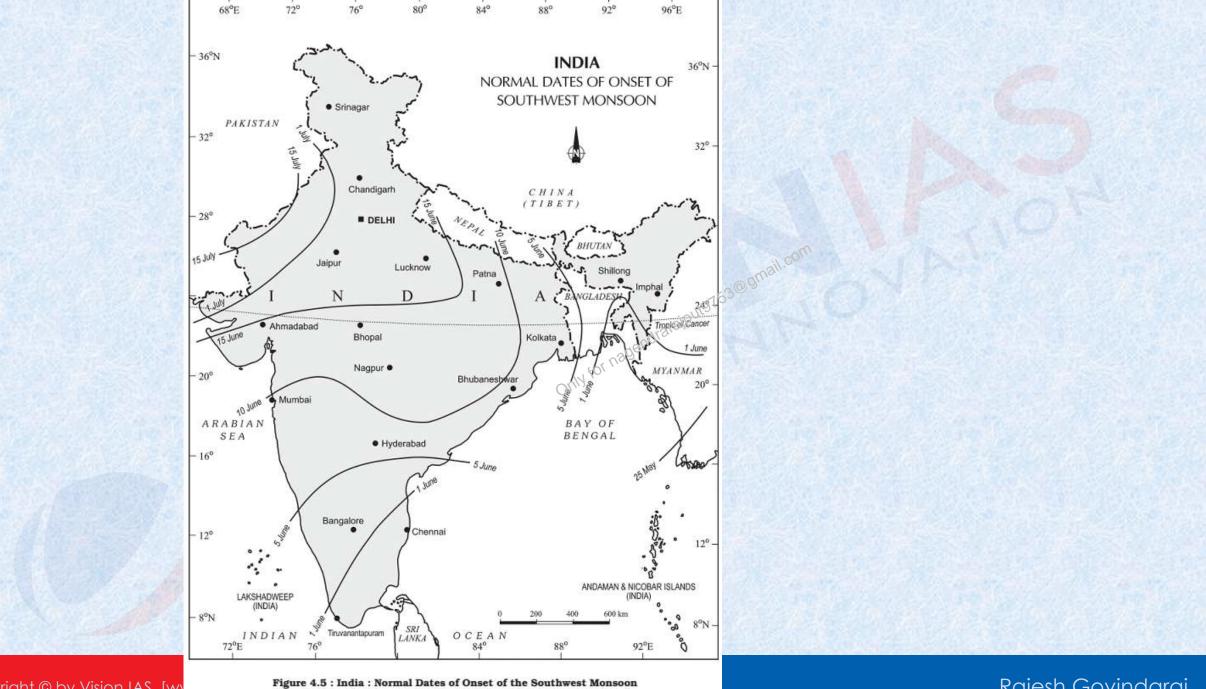
- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) 1, 2 and 3

2019	Consider the following pairs:
2013	Glacier River
	1. Bandarpunch : Yamuna
	2. Bara Shigri : Chenab
	3. Milam : Mandakini
	4. Sjachen : Nubra
	5. Zemu Manas
	Which of the pairs given above are correctly
	matched?
	(a) 1, 2 and 4
	(b) 1, 3 and 4
	(c) 2 and 5
	(d) 3 and 5



- 93. Which of the following Protected Areas are located in Cauvery basin?
 - 1. Nagarhole National park
 - 2. Papikonda National Park
 - 3. Sathyamagalam Tiger Reserve
 - 4. Wayanand Wildlife Sanctuary
 Select the correct answer using the code given below:
 - (a) 1 and 2 only
 - (b) 3 and 4 only
 - (c) 1, 3 and 4 only
 - (d) 1, 2, 3 and 4



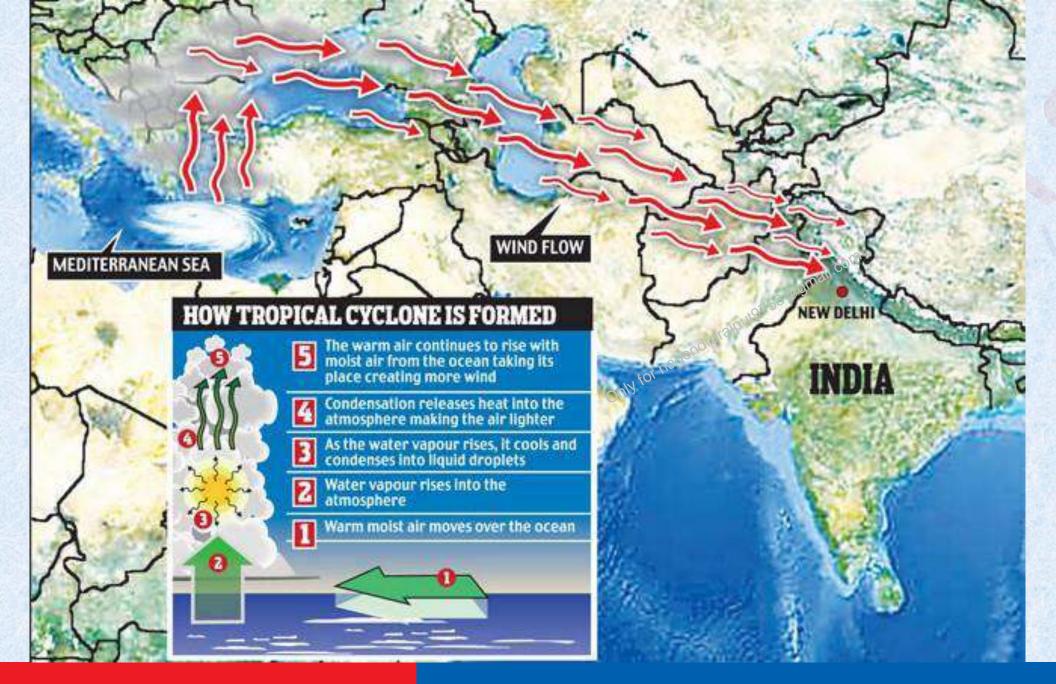


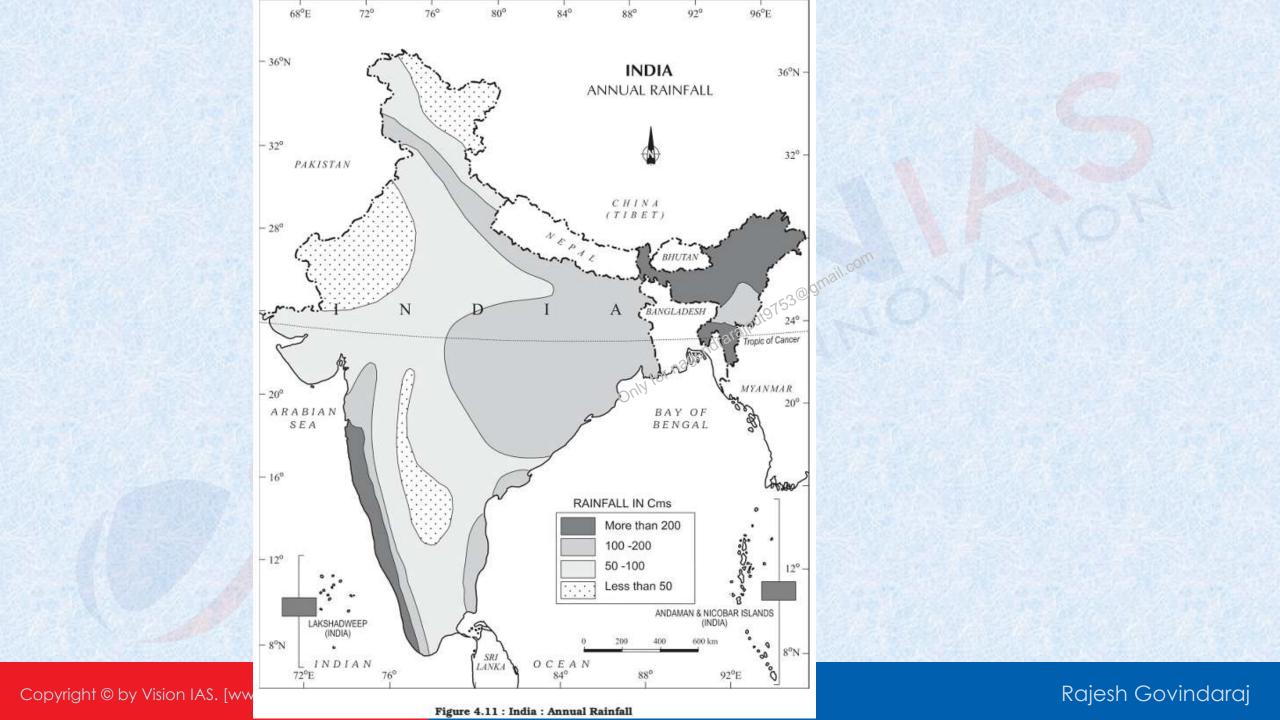
Rajesh Govindaraj



- i) Mango Shower: Towards the end of summer, there are pre-monsoon showers which are a common phenomena in Kerala and coastal areas of Karnataka. Locally, they are known as mango showers since they help in the early ripening of mangoes.
- (ii) Blossom Shower: With this shower, coffee flowers blossom in Kerala and nearby areas.
- (iii) Nor Westers: These are dreaded evening thunderstorms in Bengal and Assam. Their notorious nature can be understood from the local nomenclature of 'Kalbaisakhi', a calamity of the month of Baisakh. These showers are useful for tea, jute and rice cultivation. In Assam, these storms are known as "Bardoli Chheerha".
- (iv) Loo: Hot, dry and oppressing winds blowing in the Northern plains from Punjab to Bihar with higher intensity between Delhi and Patna.







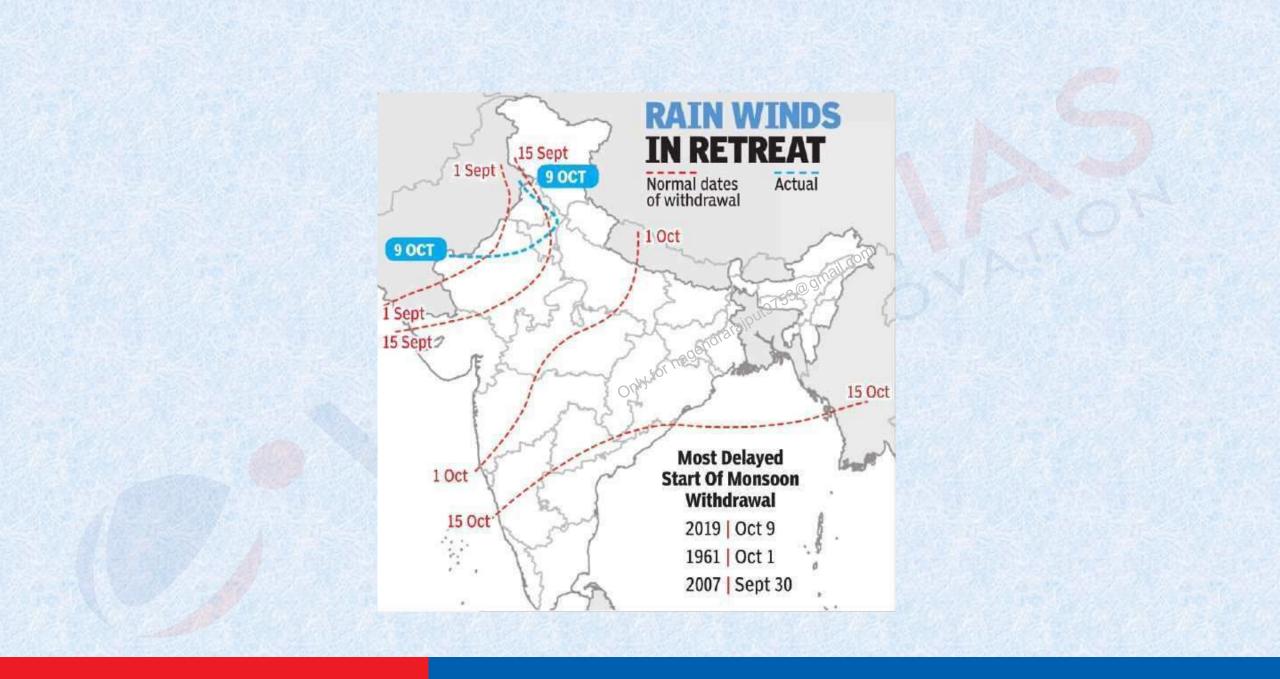


Table 12.1: Climatic Groups According to Koeppen

Group	Characteristics
A - Tropical	Average temperature of the coldest month is 18° C or higher
B - Dry Climates	Potential evaporation exceeds precipitation
C - Warm Temperate	The average temperature of the coldest month of the (Mid-latitude) climates years is higher than minus 3°C but below 18°C
D - Cold Snow Forest Climates	The average temperature of the coldest month is $$ minus $$ 3° C or below
E - Cold Climates	Average temperature for all months is below 10° C
H - High Land	Cold due to elevation

Table 12.2 : Climatic Types According to Koeppen

Group	Туре	Letter Code	Characteristics
A Transact Hamid	Tropical wet	Af	No dry season
A-Tropical Humid Climate	Tropical monsoon	Am	Monsoonal, short dry season
	Tropical wet and dry	Aw	Winter dry season
	Subtropical steppe	BSh	Low-latitude semi arid or dry
	Subtropical desert	BWh	Low-latitude arid or dry
B-Dry Climate	Mid-latitude steppe	BSk	Mid-latitude semi arid or dry
	Mid-latitude desert	BWk gendral	Mid-latitude arid or dry
C-Warm	Humid subtropical	ONVER	No dry season, warm summer
temperate (Mid-	Mediterranean	Cs	Dry hot summer
latitude) Climates	Marine west coast	Cfb	No dry season, warm and cool summer
D-Cold Snow-	Humid continental	Df	No dry season, severe winter
forest Climates	Subarctic	Dw	Winter dry and very severe
E-Cold Climates	Tundra	ET	No true summer
E-Cold Cliniates	Polar ice cap	EF	Perennial ice
H-Highland	Highland	Н	Highland with snow cover

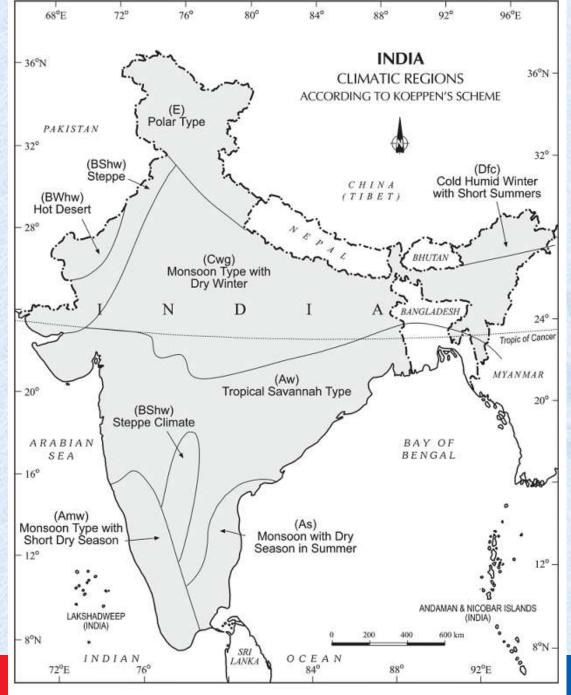


Figure 4.13: India: Climatic Regions According to Koppen's Scheme



Table 4.1: Climatic Regions of India According to Koeppen's Scheme

Type of Climate	Areas
Amw Monsoon with short dry season	West coast of India south of Goa
As - Monsoon with dry summer	Coromandel coast of Tamil Nadu
Aw - Tripical savannah	Most of the Peninsular plateaus, south of the Tropic of Cancer
Bwhw - Semi-arid steppe climate	North-western Gujarat, some parts of western Rajasthan and Punjab
Bwhw - Hot desert	Extreme western Rajasthan
Cwg – Monsoon with dry winter	Ganga plain, eastern Rajasthan, northern Madhya Pradesh, most of North-east India
Dfc - Cold humid winter with short summer	Arunachal Pradesh
E – Polar type	Jammu and Kashmir, Himachal Pradesh and Uttaranchal

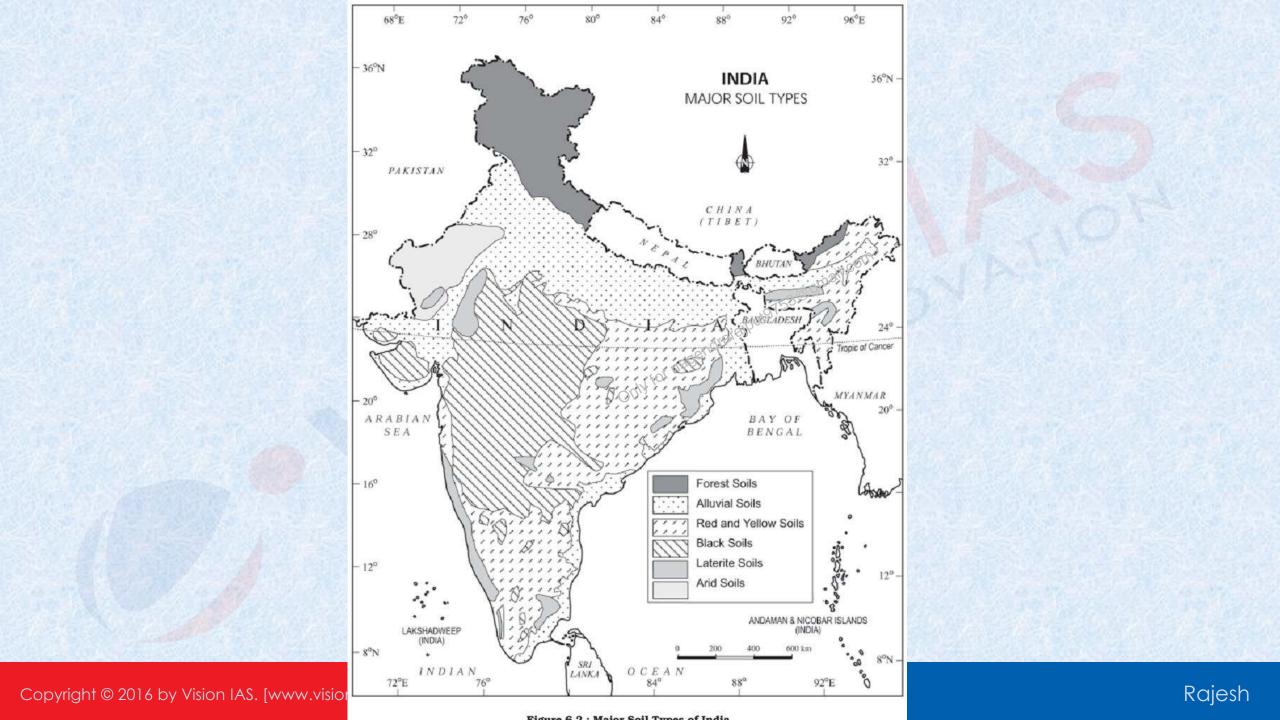
İ	2009	Consider the following statements:
		1. In the world, the tropical deserts occur along the western margins of
		continents within the trade wind belt.
		2. In India, the East Himalayan region gets high rainfall from north-east
		winds.
		Select the correct answer using the code given below.
		(a) 1 only
3		(b) 2 only
		(c) Both 1 and 2
		(d) Neither 1 nor 2

2012 Consid	der the following sta	itements:
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- 1. The duration of the monsoon decreases from southern India to northern India.
- The amount of annual rainfall in the northern plains of India decreases from east to west.

Which of the statements given above is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2



	2010	When you travel in certain parts of India, you will notice red soil. What is the main reason for this colour? (a) Abundance of magnesium (b) Accumulated humus (c) Presence of ferric oxides (d) Abundance of phosphates
	2012	Taraiput9753@gmail.eom
Copyright © 201	2013	Which of the following statements regarding laterite soils of India are correct? 1. They are generally red in colour. 2. They are rich in nitrogen and potash. 3. They are well-developed in Rajasthan and UP. 4. Tapioca and cashew nuts grow well on these soils. Select the correct answer using the codes given below. (a) 1, 2 and 3 (b) 2, 3 and 4 (c) 1 and 4 (d) 2 and 3 only

Rajesh



Questions??



- Online query (For faster reply)
- Read and revise what is taught
- Read the reference material
- Mentoring sessions

If Dil Maange beyond MORE...

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