Chapter - IV

Climate of India

Fill in the Blanks.

	9 Climate change	e 10 Deforestatio	ın						
		6. West coast	7. Fireball	8. AGW					
	1. Temperature	2.Tropic of cancer	3. Jet streams	4.Mangoes					
Answ	vers								
10	. One of the human	activities that contribute	to global warming is	·					
	AGW is real, it is happening, and it is leading to rapid and drastic								
8.	is causing many changes in distribution of heat in the earth systems.								
	released.			· ·,,					
7.	As the earth starte	d to take the shape from	a to a plan	et, many gases were					
6.	The amount of rainfall is very high along thedue to the Western Ghats.								
5.	The climate of India is strongly influenced by the winds.								
4.	Pre-monsoon showers help in the early reopening of								
3.	·	ia also affected by the in	ovement of upper an	currents known as					
3.	India is divided into almost two equal parts by the The climate of India also affected by the movement of upper air currents known as								
2.		to almost two equal parts	by the						
	decreases.	1	1						
1.	1. As we move away from the equator towards the poles, the average annual								

	1. IPCC	[] a. Humans				
	2. KMD	Α [] b. Ooty				
	3. Metha	ne [] c. West Benga	ıl			
	4. Anthro	pogenic [] d. Warsaw 20	13			
	5. Cooler	climate [] e. Gas				
Answers							
	1. d	2) c 3) e	4) a 5) b				
Choose the con	rrect answ	er.					
1. Climate	is calculate	ed based on _	years.		()	
(a) 30	(b) 26	(c) 28	3 (d) 29				
2. This is n	ot an elem	ent of weathe	er and climate.		()	
(a) Temp	perature	(b) Relief fe	eatures (c) Win	d (d)	Humidity		
3 sho	ow average	monthly val	ues of maximum	and minimum	temperatures	. ()	
(a) Isohy	vets	(b) Isotherm	s (c) Clino	graphs (d)	Bar graphs.		
4. This plac	4. This place has wide differences in temperature across the month.						
(a) Chen	ınai	(b) Goa	(c) Mum	bai (d)	Delhi		
5. Intensity	Intensity of temperature depends on the?						
(a) Latitu	ude	(b) Longitud	de (c) Axis	(d) Orbit			

Match the Following.

6 areas tend to be good absorbers.	()							
(a) White (b) Blue (c) Danker (d) None								
7. The upper air currents are known as-	()							
(a) Jet streams (b) Bora (c) Mistral (d) Chinook								
8. Cycle depressions coming from the Mediterranean sea are called?	()							
(a) Western (b) Easton (c) Northern (d) Southern								
9. Theplain experiences dry and hot winds called "LOO".	()							
(a) Easten Coastal (b) Northern (c) Western Coastal	(d) None							
Answers								

1. a 2.b 3. c 4.d 5. a 6. a 7. c 8. a 9. a 10. b