

	: Geography : X (CBSE)		estion Paper 1d Energy Resources	<b>Marks :</b> 20 <b>Time :</b> 45 Min.	
		SE	CTION "A"		
Q. 1	India now ranks as a super power in the world, that is:				1
	a) Wind Super Power		b) Solar Super Power		
	c) Hydel superpower		d) Tidal Super Power	$\overline{}$	
Q.2 :	State which is the largest producer of Manganese is -				1
	a) Karnataka	b) Jharkhand	c) Madhya Pradesh	d) Orissa	
			OR		
	Khetri Mines are f				
	a) Coal	b) Gold	c) Copper	d) Iron	
Q.3 :	Magnetite is the fi	ıp to -	1		
	a) 60%	b) 70%	c) 80%	d) 90%	
Q.4 :	Which is the oldes	t oil producing stat		1	
	a) Gujarat	b) Maharashtra	c)Assam	d) None of this	
Q.5 :	In India minerals f	ound in :			1
	a) Chota nagpur	b) Himalaya	c) Coastal area	d)Aravli.	
			OR		
	Aluminium obtain from.				
	a) anthracite	b) bauxite	c) amalgum	d) iron ore	
		SE	CTION "B"		
Q.6 :	Describe the vario	us forms in which r	ninerals occur.		3
			OR		
	Give three reasons	s in the favour of us	se of 'Atomic energy'.		
Q.7:	Why does solar energy in Rajasthan have greater potential as non-conventional				
	source of energy?				3
			OR		
"Discovery and use of iron brought a radical change in human life" prove it with					
	three examples.				
		SE	CTION "C"		

## Q.8: Read the following passage and answer the following questions.

**Non-Metallic Minerals :** Mica is a mineral made up of a series of plates or leaves. It splits easily into thin sheets. These sheets can be so thin that a thousand can be layered into a mica sheet of a few centimeters high. Mica can be clear, black, green, red yellow or brown. Due to its excellent di-electric strength, low power loss factor, insulating properties and resistance to high voltage, mica is one of the most indispensable minerals used in electric and electronic industries. Mica deposits are found in the northern edge of the Chota Nagpur plateau. Koderma Gaya - Hazaribagh belt of Jharkhand is the leading producer. In Rajasthan, the major mica producing area is around Ajmer. Nellore mica belt of Andhra Pradesh is also an important producer in the country.

1) How is Mica made up of?

2) Mica is one of the most ----- mineral used in electric and electronic industries.

3) In which places Mica deposites are found?

4) Which the major mica producing area in India?

## SECTION "D"

Q.9: India now ranks as a "WIND SUPER POWER "in the world. Why?

## OR

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What are the Petroleum producing areas in India? Explain.

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