PAWAR PUBLIC SCHOOL, BHANDUP

Class	Subject	Exam	Marks	Date	Duration	No. of printed pages
X	Geography	Prelim II	40	08.02.2022	1 ½ Hr	3

You will **not** be allowed to write during the first **10** minutes.

This time is to be spent in reading the question paper.

The time given at the head of this paper is the time allowed for writing the answers

Attempt **all** questions from Section A and **any three** question from Section B.

The intended marks for questions or parts of questions are given in brackets []

Note:

- (i) In all **Map Work**, make wise use of arrows to avoid overcrowding of the map.
- (iii) The Map given along with the question paper must be fastened to your answer booklet after marking.
- (iv) All sub-sections of the questions attempted must be answered in the correct serial order.

Section A [Attempt all questions]

Question 1.

On the outline map of India, mark and name the following:

a.	Shade and label the Konkan coastal plain.	[1]
b.	Mark with a dot and name Prayagraj.	[1]
c.	Shade and label river Jhelum	[1]
d.	Lake Chilka	[1]
e.	Mount Kanchenjunga	[1]
f.	Gulf of Kutch	[1]
g.	Densely populated region in the West Bengal	[1]
h.	Shade a region in Gujarat covered with a soil which has self-ploughing property.	[1]
i.	River Tungabhadra	[1]
j.	Nilgiris.	[1]

SECTION B 30 MARKS (Attempt any *THREE* questions from this section)

Question 2.

State any two uses of Petroleum.		[2]
Give a reason for the following:		
 i. Many port cities have their own oil refineries. ii. Biogas is an ideal domestic fuel. iii. India's location is advantageous for the generation of solar power. 		
. With reference to Hirakud Dam Project, answer the following:		[2]
i. Name the river on which it is located?ii. Give any two uses of this dam.		
Lexplain how using nuclear energy in a controlled environment can be a boon f	or our country.	[3]
Question 3.		
Why is agriculture called the main stay of Indian economy?		[2]
• With reference to rice cultivation, answer the following questions:		[3]
i. Mention the climatic conditions required for the cultivation of riceii. State two advantages of Transplanting method.	crop.	
. Mention a leading beverage crop in India. State its requirements in terms of so	il and rainfall	[2]
• Describe the propagation of sugar cane by Ratooning.		
• Why is blending necessary for tea?		[1]
Question 4.		
Distinguish between Agro based and Mineral based industries.		[2]
	cturing centres.	[3]
With reference to TISCO, answer the following questions: i. Where and on which rivers is the plant located? ii. From where does the plant gets limestone and manganese.		[3]
Why is Bangalore called the IT hub of India?		[2]
).).).).).	Give a reason for the following: i. Many port cities have their own oil refineries. ii. Biogas is an ideal domestic fuel. iii. India's location is advantageous for the generation of solar power. With reference to Hirakud Dam Project, answer the following: i. Name the river on which it is located? ii. Give any two uses of this dam. Explain how using nuclear energy in a controlled environment can be a boon feestion 3. Why is agriculture called the main stay of Indian economy? With reference to rice cultivation, answer the following questions: i. Mention the climatic conditions required for the cultivation of rice ii. State two advantages of Transplanting method. Mention a leading beverage crop in India. State its requirements in terms of so Describe the propagation of sugar cane by Ratooning. Why is blending necessary for tea? estion 4. Distinguish between Agro based and Mineral based industries. Mumbai and Ahmedabad have emerged as the most important cotton manufar Justify this statement by stating any three points. With reference to TISCO, answer the following questions: i. Where and on which rivers is the plant located? ii. From where does the plant gets limestone and manganese.	Give a reason for the following: i. Many port cities have their own oil refineries. ii. Biogas is an ideal domestic fuel. iii. India's location is advantageous for the generation of solar power. With reference to Hirakud Dam Project, answer the following: i. Name the river on which it is located? ii. Give any two uses of this dam. Explain how using nuclear energy in a controlled environment can be a boon for our country. estion 3. Why is agriculture called the main stay of Indian economy? With reference to rice cultivation, answer the following questions: i. Mention the climatic conditions required for the cultivation of rice crop. ii. State two advantages of Transplanting method. Mention a leading beverage crop in India. State its requirements in terms of soil and rainfall Describe the propagation of sugar cane by Ratooning. Why is blending necessary for tea? estion 4. Distinguish between Agro based and Mineral based industries. Mumbai and Ahmedabad have emerged as the most important cotton manufacturing centres. Justify this statement by stating any three points. With reference to TISCO, answer the following questions: i. Where and on which rivers is the plant located? ii. From where does the plant gets limestone and manganese.

Question:5

a.	Sta	State which geographical region in India has the most network of rails and why?			
b.	Give a reason for the following:				
	i.	Rail transport is not preferred in the north-eastern states of India.			
	ii.	Air transport is still a popular means of transport in India.			
c.	Me	ntion any three steps which have been taken by Indian railways to modernise it.	[3]		
d.	Name the following:				
	i.	The oldest artificial harbour on the east coast of India.			
	ii.	The deepest landlocked port handling crude oil.			
	ii.	Ultra-modern seaport off Mumbai .			
	Qu	estion:6			
a.	Me	ntion two reasons as to why there is a need for the safe waste disposal.	[2]		
b.	Giv	re a reason for the following:			
	i.	Waste segregation is important.			
	ii.	Chemical fertilizers must be replaced by organic manure.			
c.	Exp	plain the following terms:	[4]		
	i.	Incineration			
	ii.	Pollution			
d.	Wh	at is the meaning of the 3R's in the waste management?	[2]		