

PUNJAB PUBLIC SERVICE COMMISSION

COMBINED COMPETITIVE EXAMINATION FOR RECRUITMENT TO THE POSTS OF PROVINCIAL MANAGEMENT SERVICE, ETC -2022 CASE NO. 2C2023

SUBJECT:

GEOGRAPHY (PAPER-I)

TIME ALLOWED:

THREE HOURS

MAXIMUM MARKS: 100

NOTE:

- i. All the parts (if any) of each Question must be attempted at one place instead of at different places.
- ii. Write Q. No. in the Answer Book in accordance with Q. No. in the Q. Paper.
- iii. No Page/Space be left blank between the answers. All the blank pages of Answer Book must be crossed.

cross			
iv. Extra attempt of any question or any part of the question will not be considered.			
NOTE:	Attempt FIVE Questions in all. Attempt in Urdu or in English.		
Q No.1.	Examine the Earth's motions relative to the Sun. Describe the physical effects of the earth's motions. $(10+10=20 \text{ Marks})$		
Q. No.2.	How the volcanic activity takes place and what are its consequences on the environmental conditions at local level? Write in detail. (20 Marks)		
Q. No.3.	Discuss the greenhouse effect and its purported linkage to climate change?		
	(10+10=20 Marks)		
Q. No.4.	Write a comprehensive note on the distribution of temperature and salinity of the oceans. (20 Marks)		
Q. No.5.	Briefly survey the principal terrestrial biomes. What climatic and terrain features influence the distribution of biome regions? (10+10=20 Marks)		
Q. No.6.	What is the importance of map projection and which projection is used in map of Pakistan and why? Discuss. (20 Marks)		
Q. No.7.	Illustrate the graphic representation of scale and describe the various types of linear scale?		

Q. No.7. Illustrate the graphic representation of scale and describe the various types of linear scale? (10+10=20 Marks)

Q. No.8. What are the various methods of representation of relief on the map? Discuss.

(20 Marks)



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SUBJECT:

GEOGRAPHY (PAPER-II)

TIME ALLOWED:

THREE HOURS

economic importance.

MAXIMUM MARKS: 100

(20 Marks)

NOTE:

- i. All the parts (if any) of each Question must be attempted at one place instead of at different places.
- ii. Write Q. No. in the Answer Book in accordance with Q. No. in the Q. Paper.
- iii. No Page/Space be left blank between the answers. All the blank pages of Answer Book must be crossed.
- iv. Extra attempt of any question or any part of the question will not be considered.

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NOTE:	Attempt any FIVE Questions in all. Attempt in Urdu or English	9
Q.No.1:	What does Central Place Theory mean? Also discuss the assumptions, compo purpose of the Central Place Theory in real world. (2	onents, and 20 Marks)
Q.No.2:	How has urbanization impacted the environment, and what can be done to negative effects on ecosystems and natural resources? (2	mitigate its 20 Marks)
Q.No.3:	What are the different subfields of Economic Geography and how do they coour understanding of the global economy? (2)	ontribute to 20 Marks)
Q.No.4:	How renewable energy resources are different from non-renewable energy Also discuss the oil and natural gas resources of the world. (2)	resources? 20 Marks)
Q.No.5:	How do economic policies and regulations affect the distribution of economic within a country or region? (2	ic activities 0 Marks)
Q.No.6:	How did the Industrial Revolution impact the development of the global economic were the main drivers of this change, and what were the economic, social, a consequences of this transformation?	omy? What and political O Marks)
Q.No.7:	Define Population. Also discuss the distribution of Population in the South As	-
	(2	0 Marks)
Q.No.8:	Define Agriculture. Also discuss the major cash crops of the SAARC region	with their