

Q.1. (i) Select

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FEDERAL PUBLIC SERVICE COMMISSION **COMPETETITIVE EXAMINATION-2024 FOR RECRUITMENT** TO POSTS IN BS-17 UNDER THE FEDERAL GOVERNMENT

- Andrew	<u>GEOGRAPHY</u>	-	
TIME ALLOWED: THREE H	OURS	(PART-I MCQs) MAX	IMUM MARKS: 20
PART-I (MCQs): MAXIMUM			IMUM MARKS: 80
		MR Answer Sheet which sha	
minutes.			
(ii) Overwriting/cutting of			
(iii) There is no negative m	narking. All MCQs must b	e attempted.	
	<u>PART-I (MCQs) CC</u>	MPULSORY	
.1. (i) Select the best option/answ	ver and fill in the appropriate	riate Box on the OMR A	nswer Sheet. (20x1=20)
(ii) Answers given anywhere othe	r than OMR Answer Sheet	t shall not be considered.	
is the process	by which snow or ice is	s lost from a glacier.	
(A) Abrasion	(B) Hydrolysis	(C) Ablation	(D) None of these
	ulture influencing anot	ther culture through intera	action.
· / I		(C) Ethnocentrism	
		unded from all sides by ste	ep escarpments and
stands distinctly above a s	urrounding plain.		
(A) Mesa	(B) Butte	(C) Plateau	(D) None of these
The practice of moving liv	estock seasonally from	lowlands in winter to high	nlands in summer is
known as: (A) Nomadis	sm (B) Transhumance	(C) Peripatetic movement	(D) None of these
A Reg is: (A) An area	of large accumulation of	f sand (B) An exposed flat	surface of bedrock
(C) A desert	pavement covered with	pebbles (D) None of	these
Which instrument is used	to measure the relative	e humidity in the atmosph	ere?
	Anemometer	(C) Sling Psychrometer	(D) None of these
is the practice	of simultaneously grow	ving two or more crops on	the same plot.
(A) Interculture (B) I		(C) Both (A) & (B)	
An Umland refers to:			
(A) Agricultural regions of	Europe	(B) Hinterland of a city	
(C) A neutral zone between	-	(D) None of these	
		g causes of death at global	level.
(A) Cancer, Ischemic heart		(B) AIDs, Ischemic heart d	
(C) Ischemic heart disease,	stroke and chronic obstr	ructive pulmonary disease	(D) None of these
		ipitation consisted of small	particles of snow with
a fragile crust of ice.		-	•
(A) Frost	(B) Hail	(C) Graupel	(D) None of these
		of diffusion of innovation	
(A) Hagerstrand model	(B) Gibb's model	(C) Von-Thunen model	(D) None of these
2. Which of the following is a			
(A) Collision process	(B) Bergeron process	-	(D) None of these
· / I		quator to about 30° North	
(A) Ferrel Cell	(B) Hadley Cell	(C) Polar Cell	(D) None of these
	· · · · ·	e shoreline out under the	
steep cliff.			
(A) Continental margin	(B) Continental slope	(C) Continental shelf	(D) None of these
	· · · · ·	y an American scholar nai	
(A) Thomas Robert Malthu	-	-	(D) None of these
5. What are phytoplankton?		(=) = =	(- /
(A) Microscopic animal life		sunlit surface waters	
(B) Pollen floating freely in	•		
· · · · · · · · · · · · · · · · · · ·	0		

(C) Microscopic plant life that is found on the ocean's floor (D) None of these What happens when a cold front passes over a region? 17.

(A) Cooler temperatures and clear skies (B) Gusty winds and hailstorms (C) Cool weather and drizzling (D) None of these

- The maximum amount of latent heat transfer occurs in: 18.
- (B) Tropical deserts (C) Equatorial regions (A) Sub-tropical oceans (D) None of these A continuous belt of urban population incorporating several cities is known as: 19. (B) Suburbanization (C) Conurbation (A) Urbanization (D) None of these
- 20. Shallow earthquakes, less than 20 km deep, are normally associated with: (A) Convergent plate boundaries (B) Divergent plate boundaries (C) Both (A) & (B) (D) None of these Page 1 of 2

Roll Number

GEOGRAPHY

<u>PART – II</u>

- **NOTE:** (i) **Part-II** is to be attempted on the separate **Answer Book.**
 - (ii) Attempt ONLY FOUR questions from PART-II by selecting TWO questions from EACH SECTION. ALL questions carry EQUAL marks.
 - (iii) All the parts (if any) of each Question must be attempted at one place instead of at different places.
 - (iv) Write Q. No. in the Answer Book in accordance with Q. No. in the Q.Paper.
 - (v) No Page/Space be left blank between the answers. All the blank pages of Answer Book must be crossed.
 - (vi) Extra attempt of any question or any part of the question will not be considered.

<u>SECTION – I</u>

- Q. No. 2. Describe the role of endogenic and exogenic forces in shaping the surface of (20) Earth.
- **Q. No. 3.** Write a comprehensive note on the Global Atmospheric Circulation pattern. (20) Discuss its impact on regional climate and environment.
- **Q. No. 4.** Write a detailed note on the composition, temperature and salinity distribution of (20) Oceanic waters.
- **Q. No. 5.** Critically analyze how climate change has intensified natural disasters over the globe particularly in last 20 years. (20)

SECTION – II

Q. No. 6.	Write a comprehensive note on the patterns of urbanization in Pakistan. Discuss the main challenges faced by the major cities of the country.	
Q. No. 7.	Critically examine the environmental and socio-cultural impacts of tourism activity on the tourist supply regions with special reference to Pakistan.	
Q. No. 8.	Write Short Notes on any TWO of the following: (10 eac	
	i. Global variations in health and disease patterns	
	ii. Determinants of Industrial Location	

iii. World Population growth and food insecurity

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