GEOG	RAPHY, PAP	ER-I						
Ne V			UBLIC SERVICE	COM	MISSION			
Star Bull	SERVICE SERVICE	COMPET	ITIVE EXAMINA	TION	FOR	S.No.		
	R		NT TO POSTS IN			5.110.		
E CAR	ALLE CONTRACTOR		ERAL GOVERNM		, 2009	DN		
		<u>GEC</u>)GRAPHY, PAPE	<u>R-I</u>		R.No.		
TIME	ALLOWED:	(PART-I)	30 MINUTES			MAXIMU		
		(PART-II)	2 HOURS & 30 M	MINU	<u>res</u>	MAXIMU	M MARI	KS:80
NOTE	after 3	30 minutes.	T-I (MCQ) on sepand of the options/and				e taken ba	ack
	() 0.00							
			<u>PART – I</u> (COMPUI					
Q.1.	Select the be	est option/ans	wer and fill in the			the Answe	r Sheet.	(20)
(i)		-	mposed mostly of:		L			
(1)		matic rock	inposed mostry or.	(b)	solid iron an	d nickel		
	· · /	ron and nicke	1	(d)	None of thes	se		
(ii)		nds are produ	ced by:					
		e gradient		(b)	gravity			
<i>(</i>)		ic cooling of a	-	(d)	None of thes			
(iii)	-	-	nce between the astl	-		-	1r:	
	(a) density	al composition	n	(b) (d)	degree of rig	•		
(iv)		-	arth in its orbit is al	~ /	none of thes	se		
(1)		mi per hour		(b)	66,600 mi pe	er hour		
		mi per hour		(d)	None of thes			
(v)			n the earth and sun	~ /				
~ /		ion miles		(b)	93 million m	niles		
	(c) 95 milli	ion miles		(d)	None of thes	se		
(vi)	-		rred to as the:					
	. ,	an of Greenwi	ch	(b)	Meridian of			
< •• \	· · ·	an of west	.1 1 0	(d)	None of thes		11 D1 1	
(vii)		al Mercator 1	s the only one of a	ll knov	vn projections	s on which a	all Rhumb	lines are
	true: (a) straight	lines		(b)	semi-circles			
	(c) triangle			(d)	None of thes			
(viii)	The Arctic C			(u)				
())								
	(a) $23\frac{1^{\circ}}{2}$ N	l lat		(b)	45° N lat			
	(c) $66\frac{1^{\circ}}{2}$ N	N lat		(d)	None of thes	se		
(:)								
(ix)	(a) March	quinox occurs	on:	(b)	June 21			
	(c) Septem			(d)	None of thes	se		
(x)	· · · •		energy reflected bac	· · ·				
(11)	(a) Albedo	-	energy reflected but	(b)	Al-Nino	neu me.		
	(c) La-Nin			(d)	None of thes	se		
(xi)			h of low pressure	· · /			5°S latitu	ude is the
	-	-	winds and calms, or					
	(a) Cyclone			(b)	Doldrums			
	(c) Wester			(d)	None of thes			
(xii)		nidity simply	refers to the degree			our is present	in the:	
	(a) ground			(b)	air			
	(c) vegetat	10 n		(d)	None of thes	se		

GEOGRAPHY, PAPER-I

(xiii)) Advection fog results from the movement of warm moist air over a:					
	(a) cold ground surface	(b)	hot ground surface			
	(c) semi-hot ground surface	(d)	None of these			
(xiv)						
	(a) rain	(b)	snow			
	(c) wind	(d)	None of these			
(xv)	Radiation coming from the sun is:					
	(a) long wave	(b)	short wave			
	(c) medium wave	(d)	None of these			
(xvi)	The hurricane or typhoon develops over oce	eans in lat	titudes:			
	(a) 8° to 15° N and S.	(b)	20° to 35° N and S			
	(c) 40° to 60° N and S.	(d)	None of these			
(xvii)	Troposphere is the:					
	(a) Lowermost atmospheric layer	(b)	The middle atmospheric layer			
	(c) Highest atmospheric layer	(d)	None of these			
(xviii)	The Gulf Stream in the Atlantic Ocean is a:					
	(a) Cold Ocean Current	(b)	Warm Ocean Current			
	(c) Semi-cold Ocean Current	(d)	None of these			
(xix)	The word peneplain is given to a land surface	ce of:				
	(a) joint relief	(b)	sharp relief			
	(c) no relief	(d)	None of these			
(xx)	The Coriolis force is produced by:					
	(a) Earth Rotation	(b)	Wind action			
	(c) Water action	(d)	None of these			

<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. All questions carry EQUAL marks.					
	(iii)	Extra attempt of any question or any part of the attempted question will not be					
		considered.					
		considered.					

- Q.2. Describe the factors contributing to the origin of ocean currents. Also describe the Ocean Currents of the Atlantic Ocean bringing about their effect on the surrounding areas? (20)
- Q.3. Describe the internal structure of the earth in detail giving dimensions, mineral composition and physical properties. What type of evidence is used to obtain this information? What temperatures and pressures may be expected at the earth's center? (20)
- Q.4. Write in detail on the action of the river in its youth, maturity and old age. (20)
- **Q.5.** Write an essay on earthquakes.
- Q.6. 'Wind produces a variety of interesting sequential landforms both erosional and depositional'. Discuss. (20)
- Q.7. In what way does the wet, monsoon dominated climate of southern Asiatic coasts (Am) differ from that close to the equator (aj). Discuss in detail. (20)
- Q.8. What is the distinction between large scale, medium scale and small scale maps? Explain by giving examples. (20)

(20)

GEOGRAPHY, PAPER-II					
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THE FEDERAL GOVERNMENT, 2009					
	GEOGRAPHY, PAPE	R-II		R.No.	
	Contraction of the second seco				
TIME	ALLOWED: (PART-I) 30 MINUTES			MAXIMUM MARKS:20	
	(PART-II) 2 HOURS & 30 N	MINU	TES	MAXIMUM MARKS:80	
NOTE	after 30 minutes.				
	(ii) Overwriting/cutting of the options/an	nswers	s will not be g	iven credit.	
	<u> PART – I</u>	(MC	<u>O)</u>		
	(COMPUI	LSOR	<u>RY)</u>		
0.1			• / •		
Q.1.	Select the best option/answer and fill in the	appro	opriate box on	the Answer Sheet. (20)	
(i)	The founder of Human geography is:	A \			
	(a) Plato	(b)	Aristotle		
	(c) Eratosthenes	(d)	Theophrastu	IS	
(ii)	Pakistan covers an area of: (a) 706005 S a lem	(b)	160000 S ~ 1		
	 (a) 796095 Sq km (c) 999657 Sq km 	(b) (d)	468000 Sq k None of thes		
(iii)	The hottest month (June) with the mean temper	· · ·			
(111)	(a) Sibi	(b)	Jacobabad	Kistali is at.	
	(c) Hyderabad	(d)	None of thes	Se la	
(iv)	Tod Polander is associated with the:	(u)	Tone of the		
(17)	(a) Study of urban areas	(b)	industrial lo	cation theory	
	(c) agricultural location theory	(d)	population s	•	
(v)	Which region is called the rice bowl of China	• •	I I I I I I I I I I		
	(a) Huang ho valley	(b)	Yangtse Bas	sin	
	(c) Sinkiang	(d)	Chunling		
(vi)	"Hemp" is a fiber crop of:				
	(a) Western Europe	(b)	Middle East		
	(c) Mediteranean Region	(d)	Southeast A	sia	
(vii)	The Phytogeography deals with:				
	(a) the animal life	(b)	the plant life		
	(c) weathering of rocks	(d)	Ancient civi	lizations	
(viii)	Bride industries are industries:	A \			
	(a) Based on agricultural raw material	(b)		ween market and raw material	
<i>(</i> ·)	(c) Located on the river banks	(d)		oods for export	
(ix)	The theory of industrial location was put forw				
	(a) Weber	(b)	Von Thunen	1	
(**)	(c) A. Miller What will be the share of sottlements near and	(d)	R. Johnson		
(x)	What will be the shape of settlements near oas (a) Square	(b)	Linear		
	(a) Square(c) Oval	(d)	Irregular		
(xi)	The seasonal movement of people with their a	. ,	-	lands and lowlands is called:	
(Л)	(a) Pastoralism	(b)	Nomadism	fands and fowrands is cance.	
	(c) Transhumance	(d)	Ranching		
(xii)	The term 'Fecundity' indicates:		B		
()	(a) Birth rate	(b)	Fertility rate		
	(c) Growth rate	(d)	Capacity to		
(xiii)	The concept of demographic transition was in	• • •	- ·	±	
	(a) Trewartha	(b)	Thompson		
	(c) Notestein	(d)	Sadler		

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(xiv)	Who was the first to suggest laws of migration	on:	
	(a) Lee	(b)	Zelinsky
	(c) Trewartha	(d)	Rovenstein
(xv)	Where is the Fertile Crescent situated:		
	(a) Southeast Asia	(b)	Southwest Asia
	(c) North America	(d)	Africa
(xvi)	The example of an unguarded international b	order is	that between:
	(a) India and Pakistan	(b)	China and Mongolia
	(c) China and Russia	(d)	U.S.A. and Canada
(xvii)	The concentric zone theory of urban morpho	ology was	s coined by:
	(a) Ullman	(b)	Burgess
	(c) Huntington	(d)	Homer Hoyt
(xviii)	The acronym C.B.D. stands for:		
	(a) Outer fringe of the city	(b) Area of heavy industries in the city
	(c) Area of highest population density in the	he city ((d) Central commercial heart of the city
(xix)	Occidental agriculture is associated with:		
	(a) Mono crop culture	(b)	Diversified farming
	(c) shifting cultivation	(d)	Dry farming
(xx)	Christaller's theory is concerned with:		
	(a) Size distribution of central places	(b)	Origin and decline of cities
	(c) Morphology of settlements	(d)	None of these

<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. All questions carry EQUAL marks (iii) Extra attempt of any question or any part of the attempted question will not b considered. 	
-	at do you understand by the term Possibilism? How far has man changed the environment his favour? Give examples.	(20)
Q.3. Wri	ite down the various kinds of migration and describe the effects of intra-urban migration.	(20)
Q.4. Hov	w did settlements originate in the world? Describe the Central Place Theory.	(20)
Q.5. Giv	e an account of power resources of South Asia with special reference to Pakistan.	(20)
Q.6. "Ec	conomic geography is the study of location, distribution and use of scarce resources". Discuss.	.(20)
Q.7. Wh	at is meant by cultural diffusion? How is the culture of an area affected by landscape?	(20)
Q.8. "So	buth Asia has many places where people are few and few places where people are very	

many". Discuss.

(20)
