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## COMPETITIVE EXAMINATION FOR RECRUITMENT TO POSTS IN BS-17 UNDER THE FEDERAL GOVERNMENT, 2011

Roll Number

## **GEOGRAPHY, PAPER-I**

		LOWED:	(PART-I M	CQs		NUTES					MUM MARKS	
THR NOT		OURS First at	(PART-II)	I (M		JRS & 3					MUM MARKS	
NUL	E. (I)	minutes	-	-1 (191		parate A	IISWO		leet which shah	l de la	aken back after 3	0
	(ii)	Overwi	riting/cutting	g of tl	ne options/a	answers	will	not	be given credi	t.		
(PART-I MCQs) (COMPULSORY)												
Q.1.	Sele	ect the best	option/answe	r and	fill in the <b>a</b>	ppropri	ate l	<b>)0X</b> (	on the Answer	Sheet	t. (1 x 20=2	20)
(i)	Whi	ch of the fol	llowing featu	res ha	as been prod	luced by	win	d de	flation?			
	(a)	Lake Toba	ì	(b)	Lake Chad	l	(c)	Qa	ttara Depression	n (e	d) None of the	se
(ii)	The	Roots of M	ountain Theo	ry of	Isostasy is c	credited	to:					
	(a)	Archdeaco	on Pratt	(b)	G. B. Airy	7	(	(c)	Vening Menei	sz (	d) None of the	se
(iii)	The	San Andrea	a's Fault is an	exan	ple of a:							
	(a)	Normal Fa	ıult	(b)	Reverse Fa	ault	(	(c)	Transform Fau	ılt (	d) None of the	se
(iv)	The	Dilatancy T	Theory explain	ns:								_
	(a)	Origin of e	earthquakes				(	(b)	Prediction of e	arthq	uakes	
	(c)	Intensity of	of earthquakes	5			(	(d)	None of these			
(v)	The	Miss <mark>iss</mark> ippi	delta is an ex	ampl	e of:							
	(a)	Arc <mark>uat</mark> e de	elta	(b)	Birds foot	delta	(c)	Ma	ngr <mark>ov</mark> e delta	(d)	None of these	
(vi)	Volc	anic chains	are formed a	s a lit	thosphere pl	late mov	es ov	ver a	:			
	(a)	Volcanic f	iront	(b)	Mantle plu	ime	(c)	Arc	trench gap	(d)	None of these	
(vii)	The	world's larg	gest lake rank	ed by	surface are	ea is:						
	(a)	Lake Supe	erior	(b)	Caspian Se	ea	(	(c)	Lake Victoria	(d)	None of these	;
(viii)	The	Shadow Zo	ne of an earth	nquak	e from the f	locus exi	sts b	etwe	een:			
	(a)	110° - 150	)°	(b)	130° - 140	0	(	(c)	103° - 143°	(d)	None of these	;
(ix)	The	magnitude	of an earthqu	ake is	measured b	ру	sca	le.				
	(a)	Richter		(b)	Anderson		(	(c)	Beufort	(d)	None of these	;
(x)	An e	xample of i	intraplate vole	canisi	n is:							
	(a)	Aleutian Is	slands	(b)	Hawaii		(	(c)	Mt. St. Helens	(d)	None of these	;
(xi)	Yazo	oo streams a	are streams w	hich:								
	(a)	Flow in th	e back swam	ps			(	(b)	Formed by stre	eam p	oiracy	
	(c)	Part of tre	llis drainage				(	(d)	None of these			
(xii)	Zeni	thal Project	tions are most	ly us	ed for	_areas.						
	(a)	Equatorial	L	(b)	Tropical		(	(c)	Polar	(d)	None of these	
(xiii)	A lir	e which is	drawn on Me	rcato	r's Projectio	on is kno	wn a	is:				
	(a)	Laxodrom	le	(b)	Rhumb Lin	ne	(	(c)	Both (a) and (b	o) ((	d) None of the	se

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(xiv)	v) One of the following is also called international scale:							
	(a)	Linear	(b)	R.F.	(c)	Diagonal	(d)	None of these
(xv)	Line	es joining places having e	equal	temperature are:				
	(a)	Iso-baths	(b)	Iso-therms	(c)	Iso-hyets	(d)	None of these
(xvi)	Idea	l cycle of erosion was fin	rst sug	gested by:				
	(a)	B.W. Sparks	(b)	Thornbury	(c)	W.M. Davis	(d)	None of these
(xvii)	Dese	ert vegetations are predo	minar	ntly:				
	(a)	Xerophytes	(b)	Halophytes	(c)	Epiphytes	(d)	None of these
(xviii)	(xviii) The usual way of showing population on a map is by using:							
	(a)	Dots	(b)	Squares	(c)	Lines	(d)	None of these
(xix)	On t	he Moho Scale of Hardn	less, th	ne mineral with hardne	ess 3 i	s:		
	(a)	Calcite	(b)	Fluorite	(c)	Apatite	(d)	None of these
(xx)	The	moraine formed where t	wo gl	aciers converge is tern	ned:			
	(a)	Lateral	(b)	Terminal	(c)	Medial	(d)	None of these
				PART-II				
NOT	NOTE:(i)PART-II is to be attempted on separate Answer Book.(ii)Attempt ONLY FOUR questions from PART-II. All questions carry EQUAL marks.(iii)Draw Maps and Diagrams to illustrate Answers.							

(iv) Extra attempt of any question or any part of the attempted question will not be considered.

Q.2.	Discuss the significance of the "Dee Double Prime" layer in view of the fact that the Earth is a differentiated planet.	(20)						
Q.3.	What are rocks? Classify rocks and discuss the formation and characteristics of any one type.	(20)						
Q.4.	What are the Ocean's movements? Discuss the currents of the Pacific Ocean.	(20)						
Q.5.	Which prominent areas experience either of the climatic type? Give the characteristics of the climate type along with the associated economic activities; Desert type OR Monsoon type.	(20)						
Q.6.	What are topographical maps? Write in detail the features presented on such maps.							
Q.7.	What are the erosional and depositional features of winds? Discuss any one group of features in detail.							
Q.8.	Write short notes on <b>ANY TWO</b> of the following: $(10 + 10)$	= 20)						
	(i) Air masses.							

- (ii) Earthquake waves.
- (iii) Monsoons
- (iv) Map Projections.

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