DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO

#### COMBINED COMPETITIVE (PRELIMINARY) EXAMINATION, 2010

Serial No.

GEOGRAPHY Code No. 09



Time Allowed: Two Hours

Maximum Marks: 300

#### **INSTRUCTIONS**

- 1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET DOES NOT HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS, ETC, IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
- 2. ENCODE CLEARLY THE TEST BOOKLET SERIES **A, B, C OR D** AS THE CASE MAY BE IN THE APPROPRIATE PLACE IN THE RESPONSE SHEET.
- You, have to enter your Roll Number on this
   Test Booklet in the Box provided alongside.
   Do NOT write anything else on the Test Booklet.

Your Roll No.	

- 4. This Booklet contains 120 items (questions). Each item comprises *four* responses (answers). You will select *one* response which you want to mark on the Response Sheet. In case you feel that there is more than one correct response, mark the response which you consider the best. In any case, choose ONLY ONE response for each item.
- 5. In case you find any discrepancy in this test booklet in any question(s) or the Responses, a written representation explaining the details of such alleged discrepancy, be submitted within three days, indicating the Question No(s) and the Test Booklet Series, in which the discrepancy is alleged. Representation not received within time shall not be entertained at all.
- 6. You have to mark all your responses ONLY on the separate Response Sheet provided. *See directions in the Response Sheet*.
- 7. All items carry equal marks. Attempt ALL items. Your total marks will depend only on the number of correct responses marked by you in the Response Sheet.
- 8. Before you proceed to mark in the Response Sheet the response to various items in the Test Booklet, you have to fill in some particulars in the Response Sheet as per instructions sent to you with your Admit Card and Instructions.
- 9. While writing Centre, Subject and Roll No. on the top of the Response Sheet in appropriate boxes use "ONLY BALL POINT PEN".
- 10. After you have completed filling in all your responses on the Response Sheet and the examination has concluded, you should hand over to the Invigilator only the Response Sheet. You are permitted to take away with you the Test Booklet.

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO

**ROUGH WORK** 

BKU-14145-A

2

1.	Which of the following is the example o (A) Gulf of Spencer (C) Brahmputra Valley	(B)	ft valley ? Lake Chad Volta Lake
2.	Statements: (i) Basic igneous rocks (ii) Gabbro is an example		ominated by ferrous-magnesium minerals. asic igneous rock.
	Codes:		
	(A) only (i) is correct	(B)	only (ii) is correct
	(C) both (i) and (ii) are correct	(D)	None of these
3.	Which of the following pairs is not corre	ectly n	natched?
		•	Pelee: Pelean type
	(C) Etna: Dormant type	(D)	Stromboli : Active type
4.	Which of the following region/country is	s famo	ous for "Typhoon" ?
	(A) China		U.S.A.
	(C) Australia	(D)	Gulf of Mexico
5.	the following characteristics?	-	habet 'n' is used in 'B' climate for which of
	(A) Steppes climate		Summer dry climate
	(C) Winter dry climate	(D)	Fog
6.	Which of the following surfaces contain		=
	(A) Snow cover	` ′	Thin cloud
	(C) Sandy area	(D)	Grasslands
7.	Which of the following elements has m water?	aximu	m composition of dissolved salts in ocean
	(A) Chlorine	(B)	Sodium
	(C) Magnesium	(D)	Calcium
8.	Which of the following is not correctly r	natche	ed?
	(A) Equilibrium —		Newton
	(B) Progressive wave theory —		Whewell
	(C) Canal theory —		Airy
	(D) Stationary wave theory —		Laplace
9.	The approach in the study of geography essentially with the formulation of scien		claims that geography should be concerned aws is known as:
	(A) Radical Approach	(B)	Humanistic Approach
	(C) Behavioural Approach	(D)	Positivistic Approach

BKU-14145-A 3 [Turn over

10.	Which of the following geographers is	conside	ered as the founder of human geography?
	(A) Ratzel	(B)	Blache
	(C) Febvre	(D)	Brunhes
11.	Which of the following geographers is	regarde	ed as "father of exceptionalism"?
	(A) Varenius	(B)	Kant
	(C) Schaefer	(D)	Hartshorne
12.	The book "Character of Races" was wi	itten by	<b>':</b>
	(A) Hettner	(B)	Semple
	(C) Taylor	(D)	Huntington
13.	Which of the following approaches str polity?	essed o	on a holistic view of economy, society and
	(A) Behaviouralism	(B)	Humanism
	(C) Positivism	(D)	Radicalism
14.	Ratzel's work was basically based on the	he conc	ept of:
	(A) dichotomy between physical and	cultural	aspects
	(B) geography as scientific discipline		
	(C) geography as necessarily descript	ive	
	(D) physical environment controlled h	numan a	activities
15.	Statements: (i) "Social Justice and	the Cit	y" was written by R. Peet.
	(ii) 'Antipode' played approach.	an imp	portant role in the development of radical
	(A) only (i) is correct	(B)	only (ii) is correct
	(C) both (i) and (ii) are correct	(D)	None of these
16.	Who was the first person who ascert precision?	ained tl	he length of the equator with remarkable
	(A) Hecataeus	(B)	Eratosthenes
	(C) Al-Masudi	(D)	Al-Biruni
17.	<b>Statements:</b> (i) Wall map is the example of the example.	ample o	f a small scale map.
	(ii) Atlas map is the ex	ample	of a large scale map.
	(A) only (i) is correct	-	only (ii) is correct
	(C) both (i) and (ii) are correct		none of these
BKU	-14145-A		4

18.	The city plan maps may be included in which of the following categories?								
	(A)	Cad	dastra	ıl maj	p		(B)	Topographical map	
	(C)	(C) Geological map					(D)	Chorographical map	
19.	Whi	Which of the following instruments measures the elevation from the photographs?							
	(A)	Pla	nime	ter			(B)	Pantograph	
	(C)	Cli	nome	ter			(D)	Parallax Bar	
20.	Whi	ch o	f the	follo	wing pro	ojections is th	ne most	suitable for drawing map of Africa?	
	(A)	Me	rcato	r			(B)	Mollweid	
	(C)	Sin	usoid	lal			(D)	Cylindrical Equidistant	
21.	Arra	ınge	the fo	ollow	ing rive	ers in descend	ing ord	ler of length:	
	(1)	Am	azon				(2)	Yangtze	
	(3)	Mis	ssissi	ppi			(4)	Nile	
	Cod	es:							
	, ,		1						
			3						
	` ′		4						
	(D)	3	4	1	2				
22.	Wha	at is 1	measi	ured	with the	help of a pla	nimete	er?	
	(A)	Dis	tance	on a	map		(B)	Areas of a map	
	(C)	Dir	ection	ns on	a map		(D)	Relief on a map	
23.	Whi	Which of the following represents the pole in the case of conical projection?							
	(A)						(B)		
	(C)	a po	oint				(D)	none	
24.	Acc	ordir	ng to	the p	rinciple	of 'Isostasy'	:		
	(A)	mo	re hea	at esc	apes fro	om oceanic cr	ust tha	n continental	
		(B) magnetic anomalies result from gravitational attraction between objects						•	
	. ,				•	- 1		nore dense mantle below	
	(D)	me	asme	enosp	nere be	haves as a bri	ttie soi	IU.	
25.						"The Makers		dern Geography"?	
	, ,		kinsc		.F.		(B)	•	
	(C)	Hai	rvey,	D.			(D)	Hartshorne, R.	

BKU-14145-A 5 [Turn over

26.		was the author of "Erd Kunde"						
		Ptolemy	` ′	Vidal de la Blache				
	(C)	Carl Ritter	(D)	A. Humboltd				
27.	Man	ufacturing activities belong to:						
	(A)	Primary Sector	(B)	Secondary Sector				
	(C)	Tertiary Sector	(D)	Quaternary Sector				
28.	Whi	ch of the following is the oldest	religion ?					
	(A)	Buddhism	(B)	Islam				
	(C)	Hinduism	(D)	Christianity				
29.	Whi	ch of the following is a major fu	nction of	food chain ?				
	(A)	Food supply to other organism						
	(B)	Constant supply of energy						
	(C)	Change in type of food						
	(D)	Energy transfer from lower to h	igher orga	anism				
30.	Which of the following languages is spoken by most of the people in the world?							
	(A)	Chinese	(B)	English				
	(C)	Hindi	(D)	Arabic				
31.	Appı	roximately one half of the total v	world's po	pulation live in :				
	(A)	East Asia and Europe	(B)	Europe and Eastern-north America				
	(C)	South and South-east Asia	(D)	South and East Asia				
32.	State	(ii) in a scattered set	tlement re	reet system is an essential element. esidence is the core element. he community life is weak.				
	Cod			, and the second				
	(A)	(i) and (ii) are correct	(B)					
	(C)	(ii) and (iii) are correct	(D)	(i), (ii) and (iii) are correct				
33.		ch of the following is not true ab						
		small farms	` '	very intensive cultivation				
	(C)	scientifically managed	(D)	most work is done by machine				

		(- )					
13.	The first major tidal power station was lo (A) France (C) U.K.	(B)	in : Germany U.S.A.				
12		vacto d	in ·				
	<ul><li>(A) Australia</li><li>(C) S. Africa</li></ul>	` ′	China U.S.A.				
12.	Which of the following is the leading pro		<del>-</del>				
	(C) Myanmar	(D)	Thailand				
	(A) Indonesia	(B)	Malaysia				
41.	Which of the following is the leading pro	duce	r of natural rubber ?				
	(C) Mixed farming	` ′	Plantation				
•	(A) Sedentry agriculture		Subsistence agriculture				
40.	Which of the following agriculture practi	ices is	s associated with the primitive society?				
	(C) Tidal energy	(D)	Hydro power				
	(A) Solar energy	(B)	Wind energy				
39.	Which of the following is conventional renewable source of energy?						
	(C) Coal	(D)	Aluminium				
	(A) Mica	(B)	Gypsum				
38.	Which of the following is not a non-mine	eral ?					
	(C) Christaller	(D)	Harris and Ullman				
	(A) Burgess	` ′	Von Thunen				
37.	The argument of 'threshold of demand' w	_	•				
	(C) long period of fallowing	(D)	Mixed cropping				
	(A) short period of occupance	(B)	rotation of settlement				
36.	Which of the following is not the charact	eristi	c of shifting cultivation ?				
	(C) Coniferous forest	(D)	Alpine forest				
)J.	(A) Tropical hardwood forest	_	Temperate hardwood forest				
35.	Teak, Green heart, Mahogany, Ebony and	l Log	wood are likely to be found in :				
	(C) Deep ocean trench	(D)	Fresh water				
	(A) Deep seas	(B)	Continental shelf				
34.	The greatest share of fisheries comes from	m:					

44.	(A)	ch of the following is the leading pro Canada Japan	(B)	* *
	(C)	Japan	(D)	U.S.A.
45.		ch of the following is the largest pro-	ducer	of uranium?
	, ,	Australia		Nigeria
	(C)	Canada	(D)	Russia
46.	Whi	ch of the following is the largest city	in the	e world ?
		Mexico-city	(B)	
	(C)	Sao-Polo	(D)	Tokyo
47.	The	Ruhr Basin lies in:		
	(A)	Belgium	(B)	France
	(C)	Germany	(D)	U.K.
48.	Whi	ch of the following is the largest pro-	ducer	of iron-ore in the world?
10.		Brazil	(B)	China
	` ′	Russia	` /	U.S.A.
49.	Whi	ch of the following countries does no	ot tou	ch border of Russia?
	(A)	Romania	(B)	Lithuania
	(C)	Norway	(D)	Poland
50.	The	second largest populated country of	South	America is:
		Columbia		Argentina
	, ,	Peru	, ,	Venezuela
<b>5</b> 1	Whi	ch of the given two places are joined	by th	oo 'Orient Evarage' ?
<i>J</i> 1.			-	_
	, ,	Halifax — Vancouver	` ′	Perth — Sydney
	(C)	Darwin — Adelaide	(D)	Paris — Istanbul
52.	Whi	ch of the following countries is the la	argest	producer of diamonds?
	(A)	Russia	(B)	Botswana
	(C)	Australia	(D)	Congo
53.	'Ho	ttentos' tribe is found in which of the	follo	wing countries ?
•		Botswana		Egypt
	, ,	Japan		S. Arabia
	` /	•	` /	

54.		ch is the most densely populated co	•		
	` ′	U.S.A.	` ′	EL Salvador	
	(C)	Mexico	(D)	Guatemala	
55.	Whi	ch of the following countries is the	most r	rural ?	
	(A)	Nepal	(B)	Bangladesh	
	(C)	Bhutan	(D)	Maldives	
56.	Whi	ch of the following passes connects	Darje	eling to Tibet through Chumbi valley?	
	(A)	Burzil pass	(B)	Shipki pass	
	(C)	Nathula pass	(D)	Niti pass	
57.	Whi	ch of the following countries has ma	ıximuı	m percentage of its area under forest cover?	
	(A)	India	(B)	Bangladesh	
	(C)	Nepal	(D)	Bhutan	
58.	Whi	ch river forms the world famous Ni	agra F	alls?	
	(A)	St. Lawrence	(B)	Hudson	
	(C)	Mississippi	(D)	Mussouri	
59.		which of the following countries, t			
	` ′	France	` ′	U.K.	
	(C)	Denmark	(D)	Germany	
60.		ch of the following countries of Eur	_		
	` ′	U.K.	(B)	France	
	(C)	Germany	(D)	Italy	
61.		ch of the following is the most urba		•	
	` ′	Monaco	(B)	Italy	
	(C)	Belgium	(D)	U.K.	
62.	Whi	ch is the largest Arab state in terms	of are	a ?	
	(A)	Sudan	(B)	Egypt	
	(C)	Algeria	(D)	Saudi Arabia	
63.	Whi	ch of the following cities is the large	est me	etropolis in Africa and the Middle East?	
		Alexandria	(B)	Cairo	
	(C)	Tripoli	(D)	Cape town	
BKU	J <b>-1414</b>	5-A		9	[Turn over

64.	Which of the following countries is the world leader in crude oil reserves in the world?							
	(A)	Kuwait	(B)	UAE				
	(C)	Venezuela	(D)	Saudi Arabia				
65.	Whi	ch of the following is the only landlo	cked	nation in the Middle East ?				
	(A)	Iraq	(B)	Iran				
	(C)	Afghanistan	(D)	Yemen				
66.	Whi	ch of the following countries is the n	nost u	arbanized?				
	(A)	India	(B)	Pakistan				
	(C)	Maldives	(D)	Sri Lanka				
67.	Whi	ch of the following countries of Sout	heast	Asia is the most populous ?				
	(A)	Vietnam	(B)	Philippines				
	(C)	Indonesia	(D)	Thailand				
68.	Whie Saha	_	ore for	r transport than any other rivers in south of				
	(A)	Congo	(B)	Zambezi				
	(C)	Orange	(D)	Limpopo				
69.	Which of the following places is known for maximum thunderstorms annually?							
		Texas (USA)	, ,	Kolkata (India)				
	(C)	Kampala (Uganda)	(D)	Dhaka (Bangladesh)				
70.		ch of the following urban agglomera						
		Tokyo-Yokohama	` ′	Osaka-Kobe-Kyoto				
	(C)	New York City	(D)	Seol				
71.	Whie worl	C	e wor	ld's largest percentage of total cattle in the				
	(A)	India	(B)	Brazil				
	(C)	China	(D)	U.S.A.				
72.		ch of the following countries propelectricity?	duce	s maximum percentage of world's total				
	(A)	Canada	(B)	U.S.A.				
	(C)	Brazil	(D)	China				

73. Which of the following countries produces maximum percentage of world's total neergy?					
	(A)	U.S.A.	(B)	France	
	(C)	Japan	(D)	Germany	
74.	(A) (B) (C)	ch of the following is not correct about The average annual temperature is of Congo-basin is the largest tract of experimental forests have hard wood Equatorial forests are known as Selventian Correct about the congo-basin is the largest tract of experimental forests have hard wood Equatorial forests are known as Selventian Correct about the correct ab	over 2 quato	5°C rial climate	
75.	Whi	ch of the following does not have ter	nnera	te arasslands ?	
15.		Kazakhistan	-	Mexico	
	` ′	Ukrain	` /	U.S.A.	
	(C)	CKIAIII	(D)	U.S.A.	
76.	Whi	ch of the following is not a cold dese	ert?		
	(A)	Gobi	(B)	Kazal-kum	
	(C)	Dashte-lut	(D)	Ladakh	
77.		ch of the following is the least dense		•	
		Amazon basin		Congo basin	
	(C)	Sahara desert	(D)	Sumatra	
78.	Whi	ch of the following crops is not assoc	ciated	with the Mediterranean region ?	
		Barley	` ′	Cork	
	(C)	Dates	(D)	Olive	
79.		tallest trees in the equatorial region a	chiev	e a height of about:	
		50 metre	` ′	60 metre	
	(C)	70 metre	(D)	80 metre	
80.	Whi	ch of the following is known as the l	and o	f rice revolution?	
		China	` /	India	
	(C)	Japan	(D)	Philippines	
81.	Fem	ale literacy in India according to 200	9 cen	sus record was about:	
	(A)	51%	(B)	52%	
	(C)	53%	(D)	54%	
82.	In v	high of the following states, the say	rotio	is in favour of famala population ?	
0∠.		hich of the following states, the sex-			
		Haryana	` ′	Uttar Pradesh	
	(C)	Punjab	(D)	Uttaranchal	

83.	(A)	ch of the following is not a Rabi crop Wheat Maize	(B)	ndia ? Gram Mustard
84.	(A)	ch of the following rivers is flowing Ganga Mahi	(B)	•
85.	(A)	ek cotton soils of India are found in : Haryana Uttar Pradesh	` ′	Himachal Pradesh Maharashtra
86.	Whi	ch of the following is the most urban	ized s	state ?
		Haryana		Punjab
	(C)	Uttar Pradesh	(D)	West Bengal
87.	Whi	ch of the following is the leading pro	duce	r of raw eilk in India ?
07.		Andhra Pradesh		Karnataka
	` /	Tamil Nadu	` /	West Bengal
	` ′		` /	C
88.		first Metro Rail Project was commiss		
	` ′	Chennai	` /	Delhi
	(C)	Kolkata	(D)	Mumbai
89.	Whi	ch of the following is the oldest hydr	o-ele	ctric project ?
		Bhakra		Damodar
	(C)	Rihand	(D)	Shiva Samudram
90.	The	lowest growth rate of population is in	n the	state of :
		Andhra Pradesh	(B)	Karnataka
	(C)	Kerala	(D)	Tamil Nadu
91.	Whi	ch of the following states has the least	st irri	gated area ?
		Arunachal Pradesh		Meghalaya
		Mizoram	, ,	Nagaland
92.	Whi	ch of the following forest types occur	py the	e largest area in India?
	(A)	Coniferous and Pines	(B)	Equatorial evergreen
	(C)	Tropical deciduous	(D)	Desert vegetation
02	χχ <i>7</i> 1 ·	.h .f.d., f.H	1_ 07	. 1: 0
93.		ch of the following is the highest pea		
		Everest Makalu		Kanchanjunga Nanda Devi
	(C)	wandlu	(D)	ranua Devi

94.		hich of the following states, the share highest?	re of scl	neduled castes population to total population			
		Himachal Pradesh	(B)	Karnataka			
		Punjab		Uttar Pradesh			
95.	Whi	ch of the following statements is no	ot corre	et?			
,,,		The entire peninsular India is mad					
	(B)	Archaean rocks are found in Chota					
	` ′	The Central Himalaya's base is of					
	, ,	The Peninsular gneiss in known as					
96.	The	Cuddapah formation is not found in	n:				
		Karnataka	(B)	Kerala			
	(C)	Rajasthan	(D)	Tamil Nadu			
97.	The	Gondwana system is not found in v	which o	of the following?			
	(A)	Chhattisgarh	(B)	Jharkhand			
	(C)	Orissa	(D)	Tamil Nadu			
98.	At which place the Alaknanda and the Bhagirathi make a confluence ?						
	(A)	Deva Prayag	(B)	Karan Prayag			
	(C)	Rudra Prayag	(D)	Vishnu Prayag			
99.		ch of the following is the largest tri	•	_			
	(A)		(B)	Kosi			
	(C)	Ghagra	(D)	Yamuna			
100.		ch of the following is not correctly					
	(A) (B)	Indravati — Tungbhadra —	Godaw Kaveri				
	(C)	Rapti —	Ganga				
	(D)	Bhima —	Krishn				
101.	Whi	ch of the following states has the h	ighest p	percentage of area under tank irrigation?			
	(A)	Karnataka	(B)	Kerala			
	(C)	Maharashtra	(D)	Tamil Nadu			
102.	Man	grove vegetation in India is most e	xtensiv	ely found along the coast of:			
		Orissa	(B)	•			
	` ′	Rann of Kutch	(D)	Tamil Nadu			
DIZI		5 A		12	rm		

103.	03. Which of the following is known as poor man's timber?								
	(A)	Bamboo	(B)	Jamun					
	(C)	Mahua	(D)	Semul					
104	4. What is an approximate net irrigated area to the total cultivated area in India?								
10		38%	(B)						
	. ,	42%	` ′	44%					
	(0)	,	(2)	,					
105.	Which of the following has the largest reserves of coal?								
	(A)	Jharkhand	(B)	Madhya Pradesh					
	(C)	Orissa	(D)	West Bengal					
106.	106. Which of the following regions has the largest petroleum deposits?								
100.		Brahmaputra valley	_	Gujarat coast					
		Godavari basin	` '	Mumbai high					
	(-)		(- )						
107.	107. Which of the following states has a thermal power station?								
	(A)	Assam	(B)	Jammu & Kashmir					
	(C)	Mizoram	(D)	Tripura					
108.	108. Which of the following is the leading producer of gold?								
	` ′	Andhra Pradesh	(B)						
	(C)	Maharashtra	(D)	Tamil Nadu					
109.	109. Which of the following states has the largest deposits of manganese?								
	(A)	Andhra Pradesh	(B)	Karnataka					
	(C)	Madhya Pradesh	(D)	Orissa					
110	Whi	ch of the following states is the	oducer of Copper ?						
110.		Bihar	(B)	Jharkhand					
	(C)		` ′	Madhya Pradesh					
111.		ch of the following states is the		_					
	` /	Andhra Pradesh	(B)	Karnataka					
	(C)	Maharashtra	(D)	Uttar Pradesh					
112. Which of the following steel plant and their foreign collaboration is not correctly									
	(A) Rourkela — German								
	(B)		Russian						
	(C)		British						
	(D)	<b>C</b> 1	rench						
	` /								
BKU-14145-A				14					

113.	Which of the following sets represents the iron and steel industry?								
	(A)	) Jamshedpur, Rourkela, Koraput							
	(B)	Bokaro, Bhadravati, Burnpur							
	(C)	Bokaro, Barauni, Bongaigaon							
	(D)	Jamshedpur, Bo	ongaigaon, Bo	okaro					
114.	Whi	ch of the following	ng is not corr	ectly matche	ned?				
	(A)	BALCO	_	Korba					
	(B)	NALCO	_	Koraput					
	(C)	HZL	_	Khetri					
	(D)	HINDALCO	_	Renukoot					
115.	The Bhabha Atomic Research Centre was first established at:								
	(A)	Kaiga		(B)	Kalpakkam				
	(C)	Tarapur		(D)	Trombay				
116.	Which of the following states has the highest density of roads?								
	(A)	Gujarat		(B)	Haryana				
	(C)	Kerala		(D)	West Bengal				
117.	Whi	Which of the following states has the highest density of railways?							
	(A)	Bihar		(B)	Punjab				
	(C)	Uttar Pradesh		(D)	West Bengal				
118.		In which of the following decades the growth rate of population was recorded highest in							
	India								
	. ,	1961—1971		` '	1971—1981				
	(C)	1981—1991		(D)	1991—2001				
119.	Which of the following states recorded the largest average size of villages with respect to population?								
		Kerala		(B)	Tamil Nadu				
	(C)	Uttar Pradesh		(D)	West Bengal				
120.	What types of rural settlements are generally found in Peninsular India?								
	(A)	Linear		(B)	Nucleated				
	(C)	Sparse		(D)	Hemleted				

#### **ROUGH WORK**