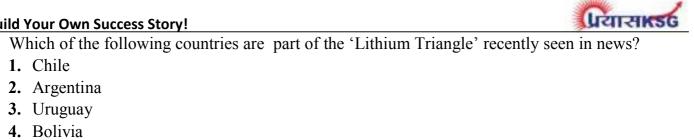
Build Your Own Success Story! TEST SERIES PAPER # 04 DATE: 28.04.2022 Time: 2 Hrs 1. Consider the following statements: M.M.200 1. A volcano in which magma is having higher silica content is more explosive. 2. Higher the silica content lower is the viscosity of magma. 3. Basaltic magma is highly viscous in nature as compared to other forms of magma Which of the statements given above is/are correct? (a) 1 only (b) 2 and 3 only (c) 2 only (d) 1, 2 and 3 In which of the following layers of the atmosphere temperature increases with altitude? 2. 1. Stratosphere 2. Troposphere 3. Mesophere 4. Ionosphere Select the correct answer using the code given below: (a) 1 and 3 only (b) 2, 3 and 4 only (c) 1 and 4 only (d) 1, 3 and 4 only How many countries that share land boundaries with India do not have access to any ocean or sea? 3. (a) 2 (b) 1 (c) 3 (d) 4 Match the following: 4. Pass **Mountain Range** 1. Banihal Pass -Zaskar Range (i) 2. Diphu Pass Arunachal Himalayas -(ii) 3. Fotu la **Pir Panjal** (iii) 4. Palghat (iv) Western Ghat _ Choose the correct answer using the code given below: (a) 1- i, 2- ii, 3- iii, 4- iv (b) 1- iii, 2-iv, 3- ii, 4- i (c) 1- iii, 2-ii, 3-i, 4- iv (d) 1- i, 2-iii, 3-ii, 4-iv Which among the following rivers flow through rift valley? 5. 1. Narmada **2.** Krishna 3. Tapi 4. Godavari Select the correct answer using the code given below: (a) 1, 3 and 4 only (b) 1 and 3 only (c) 1, 2 and 3 only (d) 1, 2, 3 and 4 Which among the following pairs is/are correctly matched? 6. Landform Region 1. Chandigarh-Kalka Duns Sikkim 2. Duars 3. **Bugyals** Uttarakhand Select the correct answer using the code given below-(a) 1 only (b) 2 and 3 only (c) 3 only (d) 1, 2 and 3

1. Chile

2. Argentina 3. Uruguay 4. Bolivia

7.



Select the correct answer using the code given below

- (a) 1,2 and 3 only (b) 2,3 and 4 only
- (c) 1, 2 and 4 only (d) 1, 3 and 4 only
- Which of the following pair (s) is/are correctly matched? 8.
 - 1. Conrad Discontinuity Transition zone between Outer core and Inner core.
 - **2.** Mohorovicic Discontinuity Transition zone between the Crust and Mantle _
 - 3. Repiti Discontinuity Transition zone between Mantle and Core _
 - **4.** Gutenberg Discontinuity Transition zone between Outer mantle and Inner mantle.
 - Select the correct answer using the code given below: (b) 1 and 3 only
 - (a) 2 only
 - (d) 1, 2, 3 and 4 (c) 2 and 4 only

9. Which of the following is **not** an indirect source of information about the interior of the earth?

- (b) Volcanic eruption (a) Meteors
- (c) Seismic activity (d) Gravity anomaly
- 10. In which one of the following countries are Pampas Grasslands located? (c) Argentia
 - (b) Bolivia (a) Paraguay

(d) Uruguay

11. Which of the following islands is/are part of Mid-Atlantic Ridge (MAR) system?

- 1. Iceland
- 2. Azores
- 3. Hawaijan Islands
- 4. St Helena

Select the correct answer using the code given below:

- (b) 2,3 and 4 only
- (c) 1, 2 and 4 only (d) 1, 2, 3 and 4
- 12. Which of the following rivers are the tributaries of Indus River?
 - **1**. Khurram
 - 2. Gomal

(a) 2 only

- 3. Sankosh
- 4. Hunza
- 5. Nubra

Select the correct answer using the code given below:

- (a) 2, 3 and 4 only
- (c) 1, 2, 4 and 5 only
- (b) 2, 4 and 5 only (d) 1, 3, 4 and 5 only
- 13. Consider the following statements about 'Great pacific patch' which is recently seen in the news:
 - 1. Great pacific patch is found in the North Pacific Ocean.
 - 2. It is formed because of circular flow of plastic wastes around Sargasso Sea.
 - Which of the statements given above is/are correct?
 - (a) 1 only (b) 2 only
 - (c) Both1 and 2 (d) Neither 1 nor 2



	ild Your Own Success Story!			Judiaks			
	Arrange the following island	nds of Indian Ocear	n from south to nort	h:			
	1. Reunion Island						
	2. Mauritius						
	3. Comoros Island						
	4. Seychelles						
	Select the correct option us	sing the code given	below:				
	(a) 1-2-3-4 (b) 3-		(c) 1-3-4-2	(d) 3-1-2-4			
15.	Consider the following star	tements:					
	1. It is a Kharif Crop.						
	 China is the largest producer of this crop in the world. 						
	 In India, Gujarat, Rajasthan, Tamil Nadu are its major producing states. 						
	Which crop is being referre			5			
		roundnut	(c) Soyabean	(d) Mustard			
16.	Mahadeo mountains are pa						
	-	indhyas	(c) Kaimur	(d) None of these			
17.	Which of the following ha	•					
	1. Soils	C	C				
	2. Latitude						
	3. Forest						
	4. Oceanic current						
	Select the answer using the code given below						
	(a) 1 and 3 only		(b) 2, 3 and 4 on	ly			
	(c) 2 and 3 only		(d) All of the abo	ove			
18.	Which of the following part	irs is/are correctly n	natched?				
	Soil	Chemical compos	sition				
	1. Alluvial Soil -	Rich in Phosphore	ous				
	2. Black Soil -	Lack in Phosphore	ous				
	3. Yellow Soil -	Rich in Nitrogen					
	4. Laterite Soil -	Rich in Phosphate					
	Select the answer using the	e code given below					
	(a) 2 only						
	(b) 1 and 3 only						
	(c) 2, 3 and 4 only						
	(d) 1, 2, 3 and 4						
19.	Consider the following pai	rs					
	Group-I	Group - II					
	1. Labrador Current -	Cold current in Pa	cific Ocean				
	2. Agulhas Current -	Warm Current in I	Indian Ocean				
	3. Canaries Current -	Cold Current in So	outh Atlantic Ocean	L			
	4. Falkland Current - Cold Current in Southern Hemisphere						
	Which of the pairs given above are correctly matched?						
	(a) 1 and 2 only		(b) 2 and 3 only				

- **20.** Consider the following statements: 1. The subtropical high pressure belts are called as horse latitudes because of presence of violently moving winds, causing trouble in sailing of ships. 2. The pressure belts over earth surface are permanently fixed on their positions, which in turn give rise to permanent winds. Which of the statements given above is/are not correct? (a) 1 only (b) 2 only (d) Neither 1 nor 2 (c) Both 1 and 221. Which one of the following crop enriches the Nitrogen content in soil? (a) Potato (b) Sorghum (c) Sunflower (d) Pea
 - 22. Consider the following statements:
 - 1. The Himalayan Rivers are antecedent and consequently leading to dendritic pattern in plains.
 - 2. Himalayan Rivers have long fixed course with well-adjusted valleys.

Which of the statements given above is/are correct?

- (a) 1 only
- (c) Both 1 and 2
- 23. Consider the following features of a rivers:
 - **1.** It is an antecedent river.
 - 2. It passes through the Shipki La on the Himalayan ranges.
 - 3. Near Harike wetland it meets Beas River.
 - Identify the river from the features mentioned above.
 - (a) Jhelum (b) Satluj
 - (c) Ravi
- 24. The rotation of crops is essential for-
 - (a) Increasing protein content in plants
 - (b) Getting different crops
 - (c) Increasing soil fertility
 - (d) Maintaining soil moisture
- 25. Which of the following statements is/are correct about Mediterranean climate?
 - 1. This is also known as Chile type of climate.
 - 2. These regions are also known as the world's orchard lands.

Select the correct answer using the code given below:

(a) 1 only (c) Both 1 and 2 (b) 2 only (d) Neither 1 nor 2

- **26.** Consider the following statements:
 - 1. The majority of solar radiation is reflected back by the upper atmosphere of the Earth.
 - 2. The amount of solar insolation during aphelion position is greater than that received during perihelion position of Earth.
 - 3. The insolation is directly proportional to the latitude of Earth.

Which of the statements given above is/are correct?

- (a) 1 only
- (b) 2 only
- (c) 3 only
- (d) None of the above



(b) 2 only

(d) Ghaggra

(d) Neither 1 nor 2

- 27. What are the possible ways of increasing the human capital of a country?
 - 1. Invest in health expenditure
 - 2. Increase the population of the nation Select the correct answer using the codes below.

(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2

28. High fertility rate and high death rate lead to an age-sex pyramid of a nation which is of the shape of a-

- (a) Triangle with a broad base
- (b) Rectangle
- (c) Inverted triangle (d) Rhombus with more height than width

29. Tropic of cancer does not pass through which of these Indian states?(a) Bihar(b) Gujarat(c) Rajasthan(d) Madhya Pradesh

- **30.** Consider the following statements:
 - 1. In this type all the houses in the villages are concentrated on one single site.
 - 2. The Sites of such type are located in alluvial plain.
 - **3.** Availability of water is a very important factor in the setting of such settlements.
 - 4. This type of settlements sometimes forms for defense and security reasons.

The above given statements represent which of the following type of settlement?

- (a) Dispersed settlements (b) Hamleted settlements
- (c) Compact settlements (d) Semi-Compact settlements
- 31. Which of the following countries shares coast of Caspian Sea?
 - 1. Russia
 - 2. China
 - 3. Israel
 - 4. Iran
 - 5. Kazakhstan

Select the correct answer using the code given below:

- (a) 1, 3, 4 and 4 only (b) 2, 3, and 5 only
- (c) 1, 4 and 5 only
- **32.** Consider the following statements with respect to peninsular plateau:
 - 1. The peninsular plateau has a general elevation from West to East.
 - **2.** The largest concentration of minerals occurs in western-most part of peninsular plateau. Which of the statements given above is/are correct?

(d) 1, 2 and 4 only

(d) Neither 1 nor 2

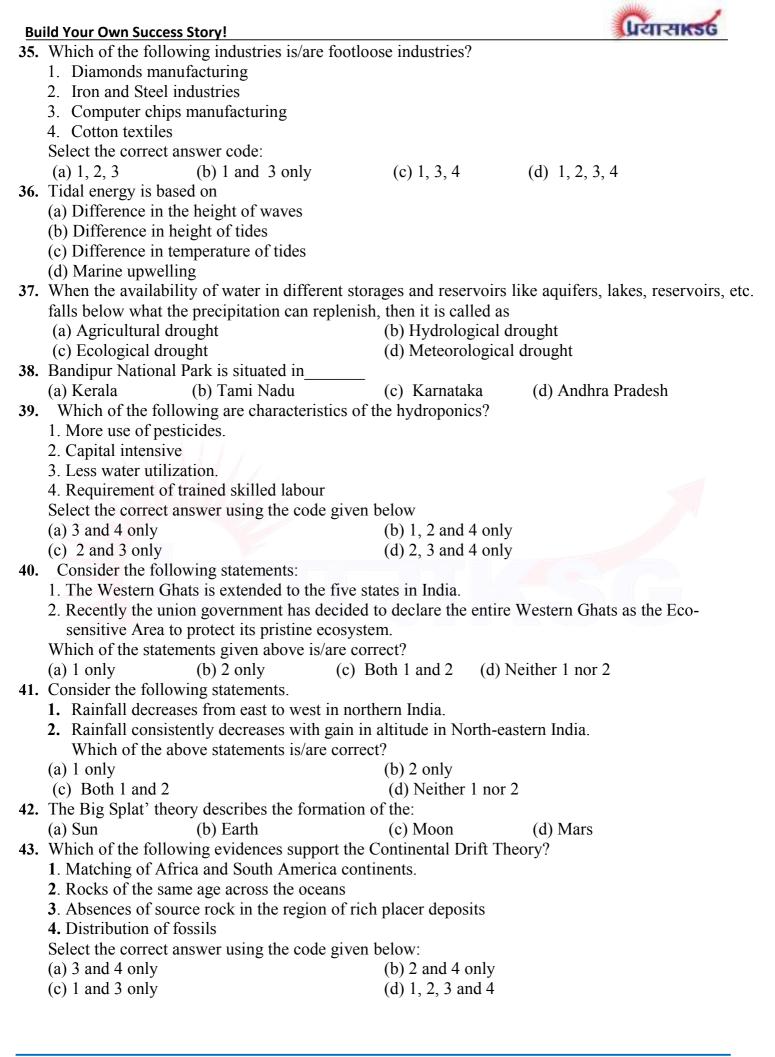
(a) 1 only (b) 2 only (c) Both 1 and 2

- **33.** The three largest states in descending order in terms of geographical area include
 - (a) Madhya Pradesh, Maharashtra and Rajasthan
 - (b) Rajasthan, Uttar Pradesh and Maharashtra
 - (c) Rajasthan, Madhya Pradesh and Uttar Pradesh
 - (d) Rajasthan, Madhya Pradesh and Maharashtra
- **34.** Arrange the following State capitals from West to East.
 - 1. Agartala
 - 2. Itanagar
 - 3. Shillong
 - 4. Kohima

Select the correct answer code:

(a) 3-1-4-2 (b) 3-1-2-4 (c) 1-3-2-4 (d)1-3-4-2





- **Build Your Own Success Story!** known as: (a) Gradation (b) Deposition (c) Diastrophism (d) Volcanism 45. Which of the following states get rainfall from northeast monsoon? (b) Maharashtra (a) Tamil Nadu (c) Delhi (d) Madhya Pradesh refers to? (a) Northern and North-eastern Mountains (b) Peninsular Plateau (c) Northern Plain (d) Great Indian desert **47.** Match the following: Local Storm. **Features** A. Mango Shower. 1. Evening thunderstorms 2. Helps in the early ripening of mangoes B. Blossom Shower. 3. Hot and dry winds C. Nor Westers. 4. Helps in coffee farming D. Loo. Select the correct answer using the code given below: В С D А 2 4 3 1 (a) 2 1 3 (b) 4 2 4 3 (c) 1 2 3 (d) 4 1 48. Which of the following soil is known as the 'Regur Soil'? (a) Black Soil (b) Saline Soil (c) Arid Soil (d) Laterite Soil **49.** Consider the following description: 'These forests are well stratified, with layers closer to the ground and are covered with shrubs and creepers, with short structured trees followed by a tall variety of trees.' Which of the following forests is best described in the above passage? (a) Tropical Evergreen Forests
 - (b) Tropical Semi-Evergreen Forests
 - (c) Temperate Forests
 - (d) Tropical Deciduous Forests
- **50.** Which one of the following is not a single element mineral?

(b) Mica (a) Gold (c) Silver (d) Graphite

- 51. Which of the following is the type of plate boundary of the Indian plate along the Himalayan Mountains?
 - (a) Ocean-Continent Convergence
 - (b) Divergent Boundary
 - (c) Transform Boundary
 - (d) Continent-Continent Convergence

44. The phenomenon of wearing down of relief variations of the surface of the earth through erosion is

46. "It is a land of undulating topography" lies to the northwest of the Aravali hills. The land in quotation

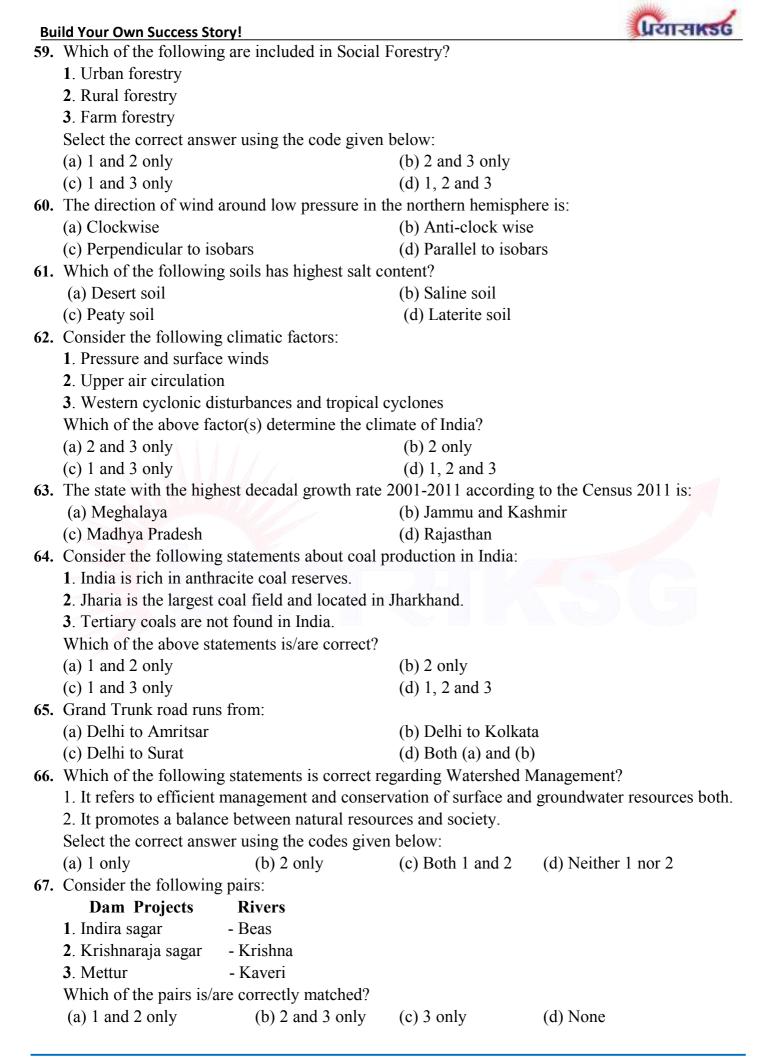
(Juan Risc

- **52.** Which of the following were the parts of Gondwanaland?
 - 1. South America
 - 2. Antarctica
 - 3. Madagascar
 - 4. India
 - 5. Arabia

Select the correct answer using the code given below:

(a) 3 and 4 only(c) 2, 3 and 5 only

- (b) 1, 4 and 5 only (d) 1, 2, 3, 4 and 5
- **53.** Peninsular Rivers are characterized by:
 - (a) Fixed course of flow
 - (b) Absence of meanders
 - (c) Non-perennial flow of water
 - (d) All of the Above
- **54.** Arrange the following elements in decreasing order with respect to their abundance in the earth's crust?
 - (a) Iron > Silicon > Oxygen > Aluminium
 - (b) Iron > Oxygen > Silicon > Aluminium
 - (c) Oxygen > Silicon > Iron > Aluminium
 - (d) Oxygen > Silicon > Aluminium > Iron
- 55. Consider the following pairs regarding location of Minor Plates:
 - 1. Fuji plate : North-east of Japan.
 - 2. Nazca plate : Between North America and Pacific plates
 - **3**. Caroline plate : Between the Philippine and Indian plates
 - 4. Cocos plate : Between Central America and Pacific plates
 - Which of the above pairs are incorrectly matched?
- (a) 1 and 2 only(b) 2 and 4 only(c) 2 and 3 only(d) 1 and 4 only56. Waterfalls and rapids are formed in which of the following stages of a river?
 - (a) Mature stage
 - (b) Youth. Stage
 - (c) Old Stage
 - (d) None of the above
- **57.** The Barak is an important river of:
 - (a) Himachal and Uttarakhand Himalayas
 - (b) Eastern Himalayas
 - (c) Arunachal Himalayas
 - (d) Darjeeling and Sikkim Himalayas
- 58. The famous pilgrimage such as Vaishno Devi and Amarnath Cave are located in?
 - (a) Lower Himalayan Range
 - (b) Shiwalik Hills
 - (c) Nanga Parbat
 - (d) Kashmir or Northwestern Himalayas





- 68. Which of the following statements is not correct regarding 'population ageing'?
 - (a) It is a recent phenomenon observed in the twentieth century.
 - (b) The share of older population becomes proportionally larger.
 - (c) It is mostly observed in developed countries.
 - (d) It is observed due to decrease in life expectancy.
- 69. With reference to sex ratio, consider the following statements:
 - 1. In India, sex ratio is in favour of the males, while the world average is in favour of females.
 - 2. Majority countries with a higher proportion of the female population are located in West Asia. Which of the statements given above is/are correct?
 - Which of the statements given above is/are correct?
 - (a) 1 only (b) 2 only (c) Both1and2 (d) Neither 1 nor 2
- **70.** In the context of human geography, Sherms and Wurlies are:
 - (a) Local winds providing relief from extreme weather conditions.
 - (b) Tea varieties cultivated across the world.
 - (c) Milk yielding buffalo varieties.
 - (d) Places of shelters made by tribes.
- 71. Consider the following pairs:

Type of worker Associated Activity

- **1.** Blue Collar : Primary Activities
- **2.** Gold Collar : Quinary Activities
- **3.** Red Collar : Workers in Industries

Which of the pairs given above is/are correctly matched?

(a) 1 and 3 only (b) 2 only (c) 2 and 3 only (d) 1,2 and 3

- 72. Ports which are used as collection centres where the goods are brought from different countries for export are known as:
 - (a) Ferry ports
 - (b) Entrepot ports
 - (c) Out ports
 - (d) Ports of calls
- **73.** The Diamond Quadrilateral project of the Indian Railways aims to connect which of the following cities?
 - 1. Delhi
 - **2**. Bengaluru
 - 3. Mumbai
 - 4. Kolkata

Select the correct answer using the code given below.

- (a) 1 and 3 only (b) 1, 3 and 4 only
- (c) 2 and 4 only

- (d) 1,2,3 and 4
- 74. Which of the following most appropriately describes transhumance?
 - (a) It is a cyclical pattern of migration between two thermally contrasting regions.
 - (b) It is the practice of raising herds of animals on large tracts of land.
 - (c) It is the movement of people from one country to another with the intentions of settling permanently.
 - (d) It is the gradual demographic transition of human population towards old age.
- 75. Which one of the following continents has the largest number of countries?
 - (a) Africa(b) Europe(c) Asia(d) South America

D	ild Your Our Success Story	Generation
	ild Your Own Success Story! Which of the following is cold ocean current?	3 SUCINO
/0.	(a) Peruvian current	(b) Kuroshio current
	(c) Gulf Stream	(d) Brazil current
77.	Largest producer of coffee in India is	
	(a) Kerala	(b) Karnataka
	(c) Tamil Nadu	(d) None of the above
78.	Which of the following factors are responsible f	
	1. Sliding of rocks along a fault plane.	
	 Collapse of roofs of underground mines. 	
	3. Explosion of Nuclear devices.	
	4. Construction of Large reservoirs	
	Select the correct answer using the code given	below.
	(a) 1 and 3 only	(b) 2, 3 and 4 only
	(c) 1, 2 and 4 only	(d) 1, 2, 3 and 4
79.	With reference to the significance of continenta	
	1. It provides the richest fishing ground in the w	-
	2. It increases the height of tides.	
	3. It facilitates shipping and other marine activity	ies
	Which of the statements given above is/are corr	
		and 2 only (d) 1, 2 and 3
80.	Consider the following statements about The G	• • • •
	1. It is mainly formed of the crystalline overlain	
	2. Nathu la and Jelep La are passes of the Great	
	Which of the statements given above is/are corr	
	_	oth 1 and 2 (d) Neither 1 nor 2
81.	Jog Falls, the waterfall in India, is located on wh	
	(a) Sharavati	(b) Cauvery (Kaveri)
	(c) Godavari	(d) Narmada
82.	Cherrapunji is located in -	
	(a) Garo Hills	(b) Khasi Hills
	(c) Jaintia Hills	(d) None of these
83.	With reference to soil conservation, consider the	e following practices:
	1. Crop rotation 2. Sand Fences 3. Ter	tracing 4. Wind Breaks
	Which of the above are considered appropriate	methods for soil conservation in India?
	(a) 1, 2 and 3	(b) 2 and 4
	(c) 1, 3 and 4	(d) 1, 2, 3 and 4
84.	Which of the following planets does not have sa	itellite?
	(a) Earth (b) Mars (c) Ju	biter (d) Venus`
85.	Meteor is-	
	(a) Fast moving star	
	(b) A piece of matter which has entered the eart	h atmosphere from outer space.
	(c) Part of Stellar System	
	(d) Tailles Comet	
86.	Point of intersection of Equator and the Prime M	Aeridian is located at
	(a) Atlantic Ocean	(b) Ghana
	(c) Morocco	(d) Pacific Ocean`
	Dist No. 42 C 1 8 C 2 2nd Floor D.D. Aroudo (Dabind C K)	Palace), Zone-II, M.P. Nagar, BHOPAL Mob: 7223901339



87.	Ten Degree Channel separates-				
	(a) Andaman from Nicobar Islands				
	(b) Andaman from Mynmar				
	(c) India from Sri Lanka				
00	(d) Lakshadweep from Maldives				
88.	Panama Canal Connects-				
	(a) Pacific Ocean and Atlantic Ocean (b) North America and South America				
00	(c) Red Sea and Mediterranean Sea (d) Indian Ocean and Pacific Ocean				
89.	Which among the following rivers is known as "Sorrow of Bengal"?				
00	(a) Kosi (b) Damodar (c) Testa (d) None of the above				
90.	Arrange the following countries from East to West. 1. Cambodia				
	 Philippines Thailand 				
	4. Vietnam				
	Select the correct answer code:				
	(a) $2-4-1-3$ (b) $2-4-3-1$ (c) $4-2-3-1$ (d) $4-2-1-3$				
91.	Consider the following statements regarding Sinai Peninsula.				
/11	1. It is situated between the Gulf of Aden and Red Sea.				
 It acts as a land bridge between Asia and Africa. 					
	Which of the above statements is/are correct?				
	(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2				
92.	The eastern coasts of continents within the tropics have much heavier rainfall than the west coasts.				
	This is because				
	(a) The trade winds cause greater precipitation on the eastern coasts				
	(b) All western coasts fall in the rain shadow zone.				
	(c) Both a and b				
	(d) Neither a nor b				
93.	Which of the following are ferrous minerals?				
	1. Bauxite				
	2. Nickel				
	 Copper Cobalt 				
	Select the correct answer code:				
	(a) $1, 2, 4$ (b) $2, 3, 4$ (c) $1, 2, 3, 4$ (d) $2, 4$				
94.	Consider the following statements.				
	1. Waves are actually the water which moves across the ocean surface.				
	2. Wind provides energy to the waves.				
	3. The largest waves are found in the open oceans.				
	Which of the above statements is/are correct?				
	(a) 1, 2 (b) 2 only (c) 2, 3 (d) 1, 2, 3				
95.	Which Volcano is called 'the light house' of Mediterranean Sea?				
	(a) Etna(b) Pele(c) Stromboli(d) Vesuvius				
96.	Among the following, the crop that is least drought-resistant is				
	(a) Millets(b) Groundnuts(c) Maize(d) Sugarcane				



- 97. Which of the following statement best describes 'Doldrums'?
 - (a) High pressure area in subtropical region where westerlies originate.
 - (b) Belt of calm region in equatorial region where prevailing trade winds meet.
 - (c) Tropical region in Indian ocean where cyclone often originate.
 - (d) Frigid zone of the earth where there is little atmospheric circulation.
- **98.** Which of these drainage patterns is formed when streams flow in different directions from a central peak or dome like structure?
 - (a) Trellis (b) Radial (c) Rectangular (d) Dendritic
- 99. Consider the following statements regarding Ring of Fire.
 - 1. The Ring of Fire is a direct result of plate tectonics/ movement and collisions of lithospheric plates.
 - 2. About 90% of the world's earthquakes occur along the Ring of Fire.
 - 3. This region is also prone to high volcanism.

Which of the above statements is/are correct?

(a) 1, 2 (b) 1, 3 (c) 2, 3 (d) 1, 2 and 3

- 100. Most volcanoes and earthquakes in the world are located at
 - (a) The inter-junction of high mountain stretches along the continental belts
 - (b) Within the plates
 - (c) Plate margins
 - (d) Littoral zones of major oceans



TEST SERIES PAPER NO.4 ENGLISH

DATE: 28.04.2022

Ques	1	2	3	4	5	6	7	8	9	10
Ans	A	С	С	С	В	D	С	A	В	C
Ques	11	12	13	14	15	16	17	18	19	20
Ans	С	С	Α	A	В	A	D	A	D	С
Ques	21	22	23	24	25	26	27	28	29	30
Ans	D	A	В	C	С	D	С	A	Α	С
Ques	31	32	33	34	35	36	37	38	39	40
Ans	С	A	D	C	В	B	В	С	D	D
Ques	41	42	43	44	45	46	47	48	49	50
Ans	Α	С	D	Α	A	D	A	A	Α	В
Ques	51	52	53	54	55	56	57	58	59	60
Ans	D	D	D	D	A	B	B	D	D	B
Ques	61	62	63	64	65	66	67	68	69	70
Ans	A	D	Α	В	D	С	С	D	D	D
Ques	71	72	73	74	75	76	77	78	79	80
Ans	В	В	D	A	A	A	B	D	С	С
Ques	81	82	83	84	85	86	87	88	89	90
Ans	Α	В	С	D	В	A	A	Α	В	A
Ques	91	92	93	94	95	96	97	98	99	100
Ans	В	Α	D	С	С	D	В	В	D	C