

DU MA Geography

Topic:- DU\_J18\_MA\_GEOGR\_Topic01

**1) Emission from stratovolcanoes that form a cloud white, hot gases and fine ash is known as: [Question ID = 17941]**

1. Steam fog [Option ID = 41758]
2. Tephra [Option ID = 41755]
3. Glowing avalanche [Option ID = 41757]
4. Radiation fog [Option ID = 41756]

**Correct Answer :-**

- Glowing avalanche [Option ID = 41757]

**2) Scientists estimate Earth's average albedo is about: [Question ID = 17915]**

1. 35 percent [Option ID = 41654]
2. 60 percent [Option ID = 41653]
3. 30 percent [Option ID = 41652]
4. 84 percent [Option ID = 41651]

**Correct Answer :-**

- 35 percent [Option ID = 41654]

**3) The average number of children a woman will have through out the years that demographers have identified as her childbearing years is called:**

**[Question ID = 17975]**

1. Baby boom [Option ID = 41894]
2. Total fertility rate [Option ID = 41893]
3. Birth rate [Option ID = 41892]
4. Life expectancy [Option ID = 41891]

**Correct Answer :-**

- Total fertility rate [Option ID = 41893]

**4) The reinvestment of capital at the urban centre which is designed to produce space for a more affluent class of people than currently occupying that space. This process is known as:**

**[Question ID = 17993]**

1. Gentrification [Option ID = 41964]
2. Urban ecology [Option ID = 41966]
3. Modernisation [Option ID = 41965]
4. Suburbanisation [Option ID = 41963]

**Correct Answer :-**

- Gentrification [Option ID = 41964]

**5) The Continental drift theory was propounded by:**

**[Question ID = 17934]**

1. T. J Wilson [Option ID = 41729]
2. A. Wegener [Option ID = 41727]
3. V Koppen [Option ID = 41728]
4. J Oliver [Option ID = 41730]

**Correct Answer :-**

- A. Wegener [Option ID = 41727]

**6) The wave like shapes imposed on the strata consist of alternating arch like upfolds are called:**

**[Question ID = 17946]**

1. Foreland folds [Option ID = 41775]
2. Anticline [Option ID = 41777]
3. Fault creep [Option ID = 41778]
4. Syncline [Option ID = 41776]

**Correct Answer :-**

- Anticline [Option ID = 41777]

**7) The return flow of the swash is termed as:**

**[Question ID = 17953]**

1. Littoral drift [Option ID = 41806]
2. Backwash [Option ID = 41803]
3. Longshore current [Option ID = 41804]
4. Longshore drift [Option ID = 41805]

**Correct Answer :-**

- Backwash [Option ID = 41803]

**8) The study of how the human society has adapted to environmental challenges through technologies while organizing, constructing and maintaining these systems is known as:**

**[Question ID = 17979]**

1. Political ecology [Option ID = 41908]
2. Deep ecology [Option ID = 41907]
3. Ecotheology [Option ID = 41909]
4. Cultural ecology [Option ID = 41910]

**Correct Answer :-**

- Cultural ecology [Option ID = 41910]

**9) The possibility of landslide is greatest in the case of:**

**[Question ID = 17945]**

1. Normal fault [Option ID = 41774]
2. Transcurrent fault [Option ID = 41773]
3. Overthrust fault [Option ID = 41771]
4. Reverse fault [Option ID = 41772]

**Correct Answer :-**

- Reverse fault [Option ID = 41772]

**10) The seminal work 'Explanation in Geography' was written by:**

**[Question ID = 18017]**

1. L. Febvre [Option ID = 42060]
2. E. Relph [Option ID = 42058]
3. D. Harvey [Option ID = 42062]
4. A. Buttimer [Option ID = 42056]

**Correct Answer :-**

- D. Harvey [Option ID = 42062]

**11) The term Topophilia was coined by:**

**[Question ID = 18003]**

1. Y. F. Tuan [Option ID = 42004]
2. E. Soja [Option ID = 42005]
3. P. Jackson [Option ID = 42003]
4. T. Creswell [Option ID = 42006]

**Correct Answer :-**

- Y. F. Tuan [Option ID = 42004]

**12) The concept of space economy was developed by:**

**[Question ID = 18014]**

1. N. Entrikin [Option ID = 42047]
2. W. Christaller [Option ID = 42053]
3. A. Losch [Option ID = 42049]
4. W. Isard [Option ID = 42051]

**Correct Answer :-**

- W. Isard [Option ID = 42051]

**13) The definition of regional geography as the knowledge of interrelations of all features at given places was put forth by:**

**[Question ID = 18013]**

1. A. Weber [Option ID = 42044]
2. F. K. Schaeffer [Option ID = 42042]
3. T. Hagerstrand [Option ID = 42046]
4. R. Hartshorne [Option ID = 42040]

**Correct Answer :-**

- R. Hartshorne [Option ID = 42040]

**14) The school of spatial science is closely related to:**

**[Question ID = 18001]**

1. All of these [Option ID = 41998]
2. Positivism [Option ID = 41995]
3. Quantitative Revolution [Option ID = 41996]
4. Accurate generalizations [Option ID = 41997]

**Correct Answer :-**

- All of these [Option ID = 41998]

**15) The belt of prevailing westerlies lies between:**

**[Question ID = 17919]**

1.  $30^{\circ}$  to  $60^{\circ}$  latitudes on both the hemispheres [Option ID = 41669]
2.  $5^{\circ}$ S to  $5^{\circ}$ N latitudes [Option ID = 41667]
3.  $5^{\circ}$  to  $30^{\circ}$  latitudes on both the hemispheres [Option ID = 41668]
4. None of these [Option ID = 41670]

**Correct Answer :-**

- $30^{\circ}$  to  $60^{\circ}$  latitudes on both the hemispheres [Option ID = 41669]

**16) The greatest intensity of seismic activity is found along:**

**[Question ID = 17947]**

1. Converging plate boundaries where oceanic plates undergo subduction [Option ID = 41779]
2. Converging plate boundaries [Option ID = 41780]
3. Spreading boundaries [Option ID = 41781]
4. None of these [Option ID = 41782]

**Correct Answer :-**

- Converging plate boundaries where oceanic plates undergo subduction [Option ID = 41779]

**17) The claim that human beings have the capacity to choose between a range of possible responses to physical conditions is the central thesis of:**

**[Question ID = 17999]**

1. Realism [Option ID = 41987]
2. Pragmatism [Option ID = 41990]
3. Phenomenology [Option ID = 41988]
4. Possibilism [Option ID = 41989]

**Correct Answer :-**

- Possibilism [Option ID = 41989]

**18) The term Anthropocene was coined by:**

**[Question ID = 17983]**

1. David Harvey [Option ID = 41925]
2. Whitney Aulin [Option ID = 41923]
3. Paul Crutzen [Option ID = 41926]
4. Erle Ellis [Option ID = 41924]

**Correct Answer :-**

- Paul Crutzen [Option ID = 41926]

**19) The headquarters of WMO (World Meteorological Organisation) is based at:**

**[Question ID = 17924]**

1. The Hague [Option ID = 41689]
2. Geneva [Option ID = 41688]
3. Rome [Option ID = 41690]
4. Brussels [Option ID = 41687]

**Correct Answer :-**

- Geneva [Option ID = 41688]

**20) The multiple nuclei model was developed by:**

**[Question ID = 17998]**

1. C.D. Harris and E.L. Ullman [Option ID = 41984]
2. C.D. Harris [Option ID = 41983]
3. E.L. Ullman [Option ID = 41985]
4. Homer Hoyt [Option ID = 41986]

**Correct Answer :-**

- C.D. Harris and E.L. Ullman [Option ID = 41984]

**21) It was surmised that the supercontinent Pangea existed intact as early as:**

**[Question ID = 17936]**

1. 100 million years ago [Option ID = 41735]
2. 175 million years ago [Option ID = 41736]
3. 300 million years ago [Option ID = 41738]
4. 250 million years ago [Option ID = 41737]

**Correct Answer :-**

- 300 million years ago [Option ID = 41738]

**22) Networks of labour and production processes that originate in the extraction or production of raw material and result in delivery and consumption of finished commodity are referred to as: [Question ID = 17971]**

1. Corporations [Option ID = 41876]
2. International division of labour [Option ID = 41878]
3. Suppliers and Manufacturers [Option ID = 41875]
4. Commodity chains [Option ID = 41877]

**Correct Answer :-**

- Commodity chains [Option ID = 41877]

**23) Collision of tectonic plates that permanently unites two plates terminating further tectonic activity along the collision zone is named as:**

**[Question ID = 17937]**

1. Tectonic crest [Option ID = 41739]
2. Transform scars [Option ID = 41742]
3. Continental rupture [Option ID = 41740]
4. Continental suture [Option ID = 41741]

**Correct Answer :-**

- Continental suture [Option ID = 41741]

**24) The first Earth Summit was held at: [Question ID = 17981]**

1. Stockholm [Option ID = 41916]
2. Rio de Janeiro [Option ID = 41917]
3. Kyoto [Option ID = 41915]
4. Johannesburg [Option ID = 41918]

**Correct Answer :-**

- Stockholm [Option ID = 41916]

**25) Grabens form: [Question ID = 17944]**

1. All of these [Option ID = 41770]
2. A narrow block dropped down between two normal faults [Option ID = 41768]
3. A narrow elevated block between two normal faults [Option ID = 41767]
4. A narrow trough with volcanoes in its floors [Option ID = 41769]

**Correct Answer :-**

- A narrow block dropped down between two normal faults [Option ID = 41768]

**26) Soil creep and earthflow are processes of:**

**[Question ID = 17949]**

1. mass wasting [Option ID = 41789]
2. chemical weathering [Option ID = 41788]
3. granular disintegration [Option ID = 41790]
4. physical weathering [Option ID = 41787]

**Correct Answer :-**

- mass wasting [Option ID = 41789]

**27) The atmosphere contains chemically inert gasses that are never found in any chemical compounds. They are: [Question ID = 17912]**

1. Neon, oxygen, xenon [Option ID = 41640]
2. Carbon dioxide, helium, xenon [Option ID = 41642]
3. Neon, helium, xenon [Option ID = 41639]
4. Nitrogen, helium, xenon [Option ID = 41641]

**Correct Answer :-**

- Neon, helium, xenon [Option ID = 41639]

**28) Limestone is one of the most common sedimentary rocks formed by:**

**[Question ID = 17928]**

1. Clastic sediments [Option ID = 41703]
2. Organic material [Option ID = 41704]
3. Chemical precipitation [Option ID = 41705]
4. None of these [Option ID = 41706]

**Correct Answer :-**

- Chemical precipitation [Option ID = 41705]

**29) A crescent shaped dune is known as: [Question ID = 17959]**

1. Longitudinal dunes [Option ID = 41830]
2. Barchans [Option ID = 41824]
3. Parabolic dunes [Option ID = 41826]
4. Foredunes [Option ID = 41828]

**Correct Answer :-**

- Barchans [Option ID = 41824]

**30) The geographical area within which living organisms develop is conceptualized as : [Question ID = 17987]**

1. Territory [Option ID = 41940]
2. Landschaft [Option ID = 41941]
3. Lived space [Option ID = 41939]
4. Lebensraum [Option ID = 41942]

**Correct Answer :-**

- Lebensraum [Option ID = 41942]

**31) The lithosphere is the outer zone of the earth that includes: [Question ID = 17929]**

1. All of these [Option ID = 41710]
2. The crust and the cooler, upper part of the mantle [Option ID = 41709]
3. The crust and the mantle [Option ID = 41708]
4. The crust [Option ID = 41707]

**Correct Answer :-**

- The crust and the cooler, upper part of the mantle [Option ID = 41709]

**32) Atmospheric depletion of solar radiation is made possible by:**

**[Question ID = 17914]**

1. Scattering and diffusion [Option ID = 41647]
2. Scattering, diffusion and absorption [Option ID = 41648]
3. Scattering, diffusion, absorption and reflection [Option ID = 41649]
4. None of these [Option ID = 41650]

**Correct Answer :-**

- Scattering, diffusion, absorption and reflection [Option ID = 41649]

**33) Absolute space is the:**

**[Question ID = 17965]**

1. The space described through mathematical points, lines, areas, planes and configurations [Option ID = 41851]
2. The space described in terms of nature and degree of connectivity between locations [Option ID = 41852]
3. The space described in terms of sites and situations, routes, regions and distribution patterns [Option ID = 41853]
4. Space described in terms places, territories, whose attributes carry special meaning for a particular group of people [Option ID = 41854]

**Correct Answer :-**

- The space described through mathematical points, lines, areas, planes and configurations [Option ID = 41851]

**34) Type of clouds that are generally found at high altitudes are: [Question ID = 17920]**

1. Cumulo-nimbus [Option ID = 41674]
2. Strato-cumulus [Option ID = 41673]
3. Alto-cumulus [Option ID = 41671]
4. Cirro-cumulus [Option ID = 41672]

**Correct Answer :-**

- Cirro-cumulus [Option ID = 41672]

**35) Sustainability is understood in terms of: [Question ID = 17972]**

1. The interdependent relationship between social well being and economy [Option ID = 41880]
2. The interdependent relationship between environment and social well being [Option ID = 41881]
3. The interdependent relationship between economy and environment [Option ID = 41879]
4. The interdependent relationship between economy, environment and social well-being. [Option ID = 41882]

**Correct Answer :-**

- The interdependent relationship between economy, environment and social well-being. [Option ID = 41882]

**36) Lava with high degree of viscosity result in:**

**[Question ID = 17939]**

1. Gentle slopes [Option ID = 41747]
2. Rounded domes [Option ID = 41748]
3. Steep slopes [Option ID = 41749]
4. None of these [Option ID = 41750]

**Correct Answer :-**

- Steep slopes [Option ID = 41749]

**37) A landform produced by deflation and is a shallow depression is called: [Question ID = 17956]**

1. Nappe [Option ID = 41815]
2. Graben [Option ID = 41820]
3. None of these [Option ID = 41822]
4. Blowout [Option ID = 41818]

**Correct Answer :-**

- Blowout [Option ID = 41818]

**38) Mental maps are: [Question ID = 18009]**

1. Representations of locations based on political and administrative aspects [Option ID = 42029]
2. Representations of locations based on cognitive dimensions [Option ID = 42027]
3. Representations of locations based on socio-economic aspects [Option ID = 42030]
4. Representations of locations based on mathematical calculations [Option ID = 42024]

**Correct Answer :-**

- Representations of locations based on cognitive dimensions [Option ID = 42027]

**39) Jet like emissions of steam and hot water occurring at intervals from small vents are referred to as:**

**[Question ID = 17940]**

1. Jet stream [Option ID = 41752]
2. Geyser [Option ID = 41751]
3. Hot spring [Option ID = 41753]
4. Hotspot [Option ID = 41754]

**Correct Answer :-**

- Geyser [Option ID = 41751]

**40) Coriolis force is zero at: [Question ID = 17918]**

1. Antarctic circle [Option ID = 41666]
2. Tropic of Capricorn [Option ID = 41664]
3. The equator [Option ID = 41663]
4. Arctic Circle [Option ID = 41665]

**Correct Answer :-**

- The equator [Option ID = 41663]

**41) Phase IV or the industrial phase in the demographic transition theory illustrates: [Question ID = 17976]**

1. Moderate birth rates and death rates [Option ID = 41898]
2. Steady birth rates and falling death rates [Option ID = 41896]
3. High birth rates and death rates [Option ID = 41895]
4. Low birth rates and death rates [Option ID = 41897]

**Correct Answer :-**

- Low birth rates and death rates [Option ID = 41897]

**42) Green revolution is associated with:**

**[Question ID = 17995]**

1. N. Borlaug [Option ID = 41973]
2. Vandana Shiva [Option ID = 41971]
3. M. Lipton [Option ID = 41974]
4. Jean Dreze [Option ID = 41972]

**Correct Answer :-**

- N. Borlaug [Option ID = 41973]

**43) The thermal equator is found at: [Question ID = 17916]**

1. Tropic of Cancer [Option ID = 41658]
2. The equator [Option ID = 41655]
3. South of the Equator [Option ID = 41657]
4. North of the equator [Option ID = 41656]

**Correct Answer :-**

- North of the equator [Option ID = 41656]

**44) Accompanying the folding is a form of faulting in which slices of rock move over the underlying rock on fault surfaces with gentle inclination angles. This is known as: [Question ID = 17933]**

1. Overthrust sheets [Option ID = 41725]
2. Overthrust fault [Option ID = 41724]
3. Overturned fold [Option ID = 41723]
4. Recumbent fold [Option ID = 41726]

**Correct Answer :-**

- Overthrust fault [Option ID = 41724]

**45) Spatial diffusion may include: [Question ID = 17968]**

1. Spread of diseases and communicable diseases [Option ID = 41863]
2. Spread of political movements [Option ID = 41864]
3. Spread of technological innovation through space and time [Option ID = 41865]
4. All of these [Option ID = 41866]

**Correct Answer :-**

- All of these [Option ID = 41866]

**46) Large scale international regions comprising groups of states sharing a common political and economic philosophy is referred to as:**

**[Question ID = 17994]**

1. Geopiety [Option ID = 41967]
2. Geopolitical transitions [Option ID = 41968]
3. World systems [Option ID = 41970]
4. Geostrategic regions [Option ID = 41969]

**Correct Answer :-**

- Geostrategic regions [Option ID = 41969]

**47) Fog which is an admixture of smoke and haze is known as:**

**[Question ID = 17921]**

1. Frost smoke [Option ID = 41676]
2. Smaze [Option ID = 41675]
3. Smog [Option ID = 41677]
4. Dense smog [Option ID = 41678]

**Correct Answer :-**

- Smaze [Option ID = 41675]

**48) Landforms shaped by processes and agents of denudation belong to a broad group of:**

**[Question ID = 17938]**



1. Initial landforms [Option ID = 41743]
2. Fluvial landforms [Option ID = 41746]
3. Tectonic landforms [Option ID = 41745]
4. Sequential landforms [Option ID = 41744]

**Correct Answer :-**

- Sequential landforms [Option ID = 41744]

**49) Regions of the world that are characterized by dependent and disadvantageous trading relationships and are unable to exploit any region are called: [Question ID = 17970]**

1. Core regions [Option ID = 41871]
2. Semi-peripheral regions [Option ID = 41874]
3. Semi-core regions [Option ID = 41872]
4. Peripheral regions [Option ID = 41873]

**Correct Answer :-**

- Peripheral regions [Option ID = 41873]

**50) Regions of horizontal strata with branching stream networks form: [Question ID = 18023]**

1. Dendritic drainage pattern [Option ID = 42080]
2. Trellis drainage pattern [Option ID = 42082]
3. Dome drainage pattern [Option ID = 42084]
4. None of these [Option ID = 42086]

**Correct Answer :-**

- Dendritic drainage pattern [Option ID = 42080]

**51) Spaces of representation or the third space is: [Question ID = 18006]**

1. A space of signification and subject-ness [Option ID = 42015]
2. A space of objectivity and object-ness [Option ID = 42017]
3. A space where representation carries both political and cultural connotations and has revolutionary potential [Option ID = 42016]
4. None of these [Option ID = 42018]

**Correct Answer :-**

- A space where representation carries both political and cultural connotations and has revolutionary potential [Option ID = 42016]

**52) Crude density of population is also known as:**

**[Question ID = 17973]**

1. Arithmetic density [Option ID = 41884]
2. Agricultural density [Option ID = 41886]
3. Nutritional density [Option ID = 41885]
4. Health density [Option ID = 41883]

**Correct Answer :-**

- Arithmetic density [Option ID = 41884]

**53) A well planned and relatively self contained settlement developed with an emphasis on spaciousness, environmental quality and greenness is defined as:**

**[Question ID = 17992]**

1. City with green belt [Option ID = 41961]
2. Sustainable city [Option ID = 41962]
3. Green city [Option ID = 41960]
4. Garden city [Option ID = 41959]

**Correct Answer :-**

- Garden city [Option ID = 41959]

**54) The projection that shows true compass direction of any straight line on the map: [Question ID = 17926]**

1. Mercator projection [Option ID = 41696]
2. Polar projection [Option ID = 41697]
3. Gall-Peters projection [Option ID = 41698]

4. Goode projection [Option ID = 41695]

**Correct Answer :-**

- Mercator projection [Option ID = 41696]

**55) Process of physical weathering includes:**

**[Question ID = 17948]**

1. Frost action and acid action [Option ID = 41783]
2. Frost action and unloading [Option ID = 41786]
3. Salt crystal growth and acid action [Option ID = 41785]
4. Hydrolysis and oxidation [Option ID = 41784]

**Correct Answer :-**

- Frost action and unloading [Option ID = 41786]

**56) Ground and bedrock that are perennially below the freezing point of fresh water are called: [Question ID = 17951]**

1. Regolith [Option ID = 41795]
2. Debris flood [Option ID = 41796]
3. Permafrost [Option ID = 41797]
4. Thermokarst [Option ID = 41798]

**Correct Answer :-**

- Permafrost [Option ID = 41797]

**57) The term trialectics was proposed by: [Question ID = 18005]**

1. E. Soja [Option ID = 42011]
2. S. Daniels [Option ID = 42014]
3. D. Gregory [Option ID = 42013]
4. D. Cosgrove [Option ID = 42012]

**Correct Answer :-**

- E. Soja [Option ID = 42011]

**58) The term used to describe situations in which different religious or ethnic groups with distinctive identities co-exist within the same state boundaries, concentrated within a particular region, and sharing strong feelings of collective identity is - [Question ID = 17967]**

1. Irredentism [Option ID = 41861]
2. Regionalism [Option ID = 41860]
3. Factionalism [Option ID = 41862]
4. Sectionalism [Option ID = 41859]

**Correct Answer :-**

- Regionalism [Option ID = 41860]

**59) Agenda 21 was an outcome document from: [Question ID = 17982]**

1. The Earth Summit, 1972 [Option ID = 41919]
2. Rio +10 [Option ID = 41921]
3. Rio+20 [Option ID = 41922]
4. The Earth Summit, 1992 [Option ID = 41920]

**Correct Answer :-**

- The Earth Summit, 1992 [Option ID = 41920]

**60) Time-space convergence is the rate at which:**

**[Question ID = 17966]**

1. All of these [Option ID = 41858]
2. Places move closer together in terms of travel [Option ID = 41855]
3. Places move closer together in terms of cost [Option ID = 41857]
4. Places move closer together in communication time [Option ID = 41856]

**Correct Answer :-**

- All of these [Option ID = 41858]

**61) Human activities can induce mass wasting in form of:**

**[Question ID = 17950]**

1. All of these [Option ID = 41794]
2. Landslide [Option ID = 41793]
3. Earth flows [Option ID = 41792]
4. Mudflows [Option ID = 41791]

**Correct Answer :-**

- All of these [Option ID = 41794]

**62) Jet stream is: [Question ID = 17922]**

1. water current [Option ID = 41680]
2. Tributary of a river [Option ID = 41679]
3. Local wind [Option ID = 41681]
4. Upper air westerlies [Option ID = 41682]

**Correct Answer :-**

- Upper air westerlies [Option ID = 41682]

**63) Desertification is the spread of desert conditions resulting from:**

**[Question ID = 17980]**

1. Deforestation and overgrazing only [Option ID = 41911]
2. Deforestation, overgrazing and poor agricultural practices [Option ID = 41912]
3. Deforestation, overgrazing, poor agricultural practices and reduced rainfall associated with climate change [Option ID = 41913]
4. None of these [Option ID = 41914]

**Correct Answer :-**

- Deforestation, overgrazing, poor agricultural practices and reduced rainfall associated with climate change [Option ID = 41913]

**64) A dynamic and highly integrated set of industries organized around a leading sector or industry which is capable of rapid growth and generating growth is called:**

**[Question ID = 17997]**

1. Limits to growth [Option ID = 41981]
2. Externalities [Option ID = 41982]
3. Growth coalitions [Option ID = 41980]
4. Growth pole [Option ID = 41979]

**Correct Answer :-**

- Growth pole [Option ID = 41979]

**65) The formation of a peneplain indicates the following stage in the geographical cycle: [Question ID = 18019]**

1. Old [Option ID = 42068]
2. Young [Option ID = 42063]
3. Rejuvenation [Option ID = 42070]
4. Mature [Option ID = 42066]

**Correct Answer :-**

- Old [Option ID = 42068]

**66) Landforms that are produced by alpine glaciers include: [Question ID = 18024]**

1. Cirques [Option ID = 42087]
2. Horns [Option ID = 42089]
3. All of these [Option ID = 42093]
4. Arête [Option ID = 42091]

**Correct Answer :-**

- All of these [Option ID = 42093]

**67) The continental margins consist of: [Question ID = 17931]**

1. Continental rise, slope and oceanic trench [Option ID = 41716]
2. Continental rise and slope [Option ID = 41715]
3. Continental shelf, rise, slope and rupture [Option ID = 41717]
4. Continental shelf, rise and slope [Option ID = 41718]

**Correct Answer :-**

- Continental shelf, rise and slope [Option ID = 41718]

**68) New urban complexes that developed at the frontiers of urbanized area are known as: [Question ID = 17990]**

1. Edge city [Option ID = 41953]
2. Gateway city [Option ID = 41954]
3. Peri-urban area [Option ID = 41952]
4. Frontier city [Option ID = 41951]

**Correct Answer :-**

- Edge city [Option ID = 41953]

**69) A theory which concerns what ought to be is referred to as:**

**[Question ID = 18004]**

1. Non-representational theory [Option ID = 42008]
2. Normative theory [Option ID = 42010]
3. Positive theory [Option ID = 42007]
4. Actor-Network theory [Option ID = 42009]

**Correct Answer :-**

- Normative theory [Option ID = 42010]

**70) Rocks that form from cooling of magma at the surface and produces fine crystal structure are known as: [Question ID = 17927]**

1. Intrusive igneous rocks [Option ID = 41701]
2. Extrusive igneous rocks [Option ID = 41702]
3. Sedimentary rocks [Option ID = 41700]
4. Metamorphic rocks [Option ID = 41699]

**Correct Answer :-**

- Extrusive igneous rocks [Option ID = 41702]

**71) Some of the laws /models of migration include: [Question ID = 17985]**

1. Principle of least effort [Option ID = 41932]
2. The Gravity model [Option ID = 41931]
3. Intervening opportunities model [Option ID = 41933]
4. All of these [Option ID = 41934]

**Correct Answer :-**

- All of these [Option ID = 41934]

**72) A scheme for storing a digital representation of a map, image or other two dimensional distribution is called:**

**[Question ID = 18000]**

1. Quadree [Option ID = 41993]
2. Rector [Option ID = 41992]
3. Raster [Option ID = 41991]
4. Pixels [Option ID = 41994]

**Correct Answer :-**

- Raster [Option ID = 41991]

**73) A columnar age-sex pyramid indicates that the countries have:**

**[Question ID = 17974]**

1. Birth rate that are at or below replacement rate [Option ID = 41888]
2. All of these [Option ID = 41890]
3. Slow rate of growth [Option ID = 41887]

4. Higher levels of production and wealth [Option ID = 41889]

**Correct Answer :-**

- All of these [Option ID = 41890]

**74) The association of productive activities in close proximity to one another is referred to as: [Question ID = 17986]**

1. Economies of scale [Option ID = 41935]
2. Economies of scope [Option ID = 41937]
3. Agglomeration [Option ID = 41936]
4. Decentralization [Option ID = 41938]

**Correct Answer :-**

- Agglomeration [Option ID = 41936]

**75) A process of neighbourhood change that involves its housing passing from one social group to another is known as:**

**[Question ID = 17991]**

1. Gentrification [Option ID = 41955]
2. Mobility [Option ID = 41957]
3. Filtering [Option ID = 41958]
4. Regeneration [Option ID = 41956]

**Correct Answer :-**

- Filtering [Option ID = 41958]

**76) Thornthwaite's first classification of climate is based on: [Question ID = 17923]**

1. Distribution of natural vegetation [Option ID = 41686]
2. Precipitation effectiveness [Option ID = 41684]
3. Precipitation effectiveness and thermal efficiency [Option ID = 41683]
4. Thermal efficiency [Option ID = 41685]

**Correct Answer :-**

- Precipitation effectiveness and thermal efficiency [Option ID = 41683]

**77) The heterosphere consists of the following sub-layers: [Question ID = 17910]**

1. Mesosphere, Ionosphere, Exosphere [Option ID = 41631]
2. Ionosphere, Exosphere [Option ID = 41634]
3. Stratosphere, Mesosphere, Ionosphere [Option ID = 41633]
4. Troposphere, Stratosphere, Mesosphere [Option ID = 41632]

**Correct Answer :-**

- Ionosphere, Exosphere [Option ID = 41634]

**78) Examples of coast that are formed due to submergence include: [Question ID = 17954]**

1. Delta coast [Option ID = 41810]
2. Coral reef coast [Option ID = 41808]
3. Fiord coast [Option ID = 41809]
4. Barrier island coast [Option ID = 41807]

**Correct Answer :-**

- Fiord coast [Option ID = 41809]

**79) Example of a closed flow system are: [Question ID = 17925]**

1. Hydrologic cycle [Option ID = 41691]
2. Global oxygen cycle [Option ID = 41693]
3. Global carbon cycle [Option ID = 41692]
4. All of these [Option ID = 41694]

**Correct Answer :-**

- All of these [Option ID = 41694]

**80) Aquifer may be defined as: [Question ID = 17952]**

1. A layer of rock or sediment that contains abundant free flowing ground water [Option ID = 41800]
2. A layer of rock that is relatively impermeable and holds little free water [Option ID = 41799]
3. Surface depression in a region of cavernous limestone [Option ID = 41802]
4. Interconnected subterranean cavities [Option ID = 41801]

**Correct Answer :-**

- A layer of rock or sediment that contains abundant free flowing ground water [Option ID = 41800]

**81) When two plate collide they form:**

**[Question ID = 17932]**

1. Converging boundary [Option ID = 41719]
2. Transform boundary [Option ID = 41721]
3. Spreading boundary [Option ID = 41720]
4. None of these [Option ID = 41722]

**Correct Answer :-**

- Converging boundary [Option ID = 41719]

**82) Spatial analysis refers to the understanding of geographical phenomena in terms of :**

**[Question ID = 17960]**

1. Site and situation of the geographical phenomena [Option ID = 41835]
2. Location [Option ID = 41831]
3. Location, distance, accessibility and spatial interaction [Option ID = 41833]
4. None of these [Option ID = 41837]

**Correct Answer :-**

- Location, distance, accessibility and spatial interaction [Option ID = 41833]

**83) Spatial separatism was a term coined by:**

**[Question ID = 18002]**

1. W. Bunge [Option ID = 42000]
2. P. Haggett [Option ID = 42002]
3. R.D. Sack [Option ID = 42001]
4. B.J.L. Berry [Option ID = 41999]

**Correct Answer :-**

- R.D. Sack [Option ID = 42001]

**84) A normal fault that results in a steep, straight cliff like feature is called: [Question ID = 17943]**

1. Horst [Option ID = 41763]
2. Block Mountain [Option ID = 41764]
3. Strike-slip fault [Option ID = 41765]
4. Fault scarp [Option ID = 41766]

**Correct Answer :-**

- Fault scarp [Option ID = 41766]

**85) Horses latitude lies within: [Question ID = 17917]**

1. Sub-polar low pressure belts [Option ID = 41660]
2. Equatorial low pressure belts [Option ID = 41661]
3. Sub-tropical high pressure belts [Option ID = 41662]
4. Polar high pressure belts [Option ID = 41659]

**Correct Answer :-**

- Sub-tropical high pressure belts [Option ID = 41662]

**86) The total annual insolation is greatest at: [Question ID = 17913]**

1. Antarctic circle [Option ID = 41646]
2. Tropic of Cancer [Option ID = 41644]
3. Equator [Option ID = 41643]

4. Arctic circle [Option ID = 41645]

**Correct Answer :-**

- Equator [Option ID = 41643]

**87) In arid regions, cliff retreat produces a table topped plateau bordered on all sides by cliffs called: [Question ID = 18020]**

1. Canyon [Option ID = 42076]
2. Butte [Option ID = 42071]
3. Mesa [Option ID = 42074]
4. Cliff [Option ID = 42078]

**Correct Answer :-**

- Mesa [Option ID = 42074]

**88) The accumulation of basaltic lava that emerge from numerous vents and fissures accumulating layer upon layer is known as: [Question ID = 17942]**

1. Shield volcanoes [Option ID = 41759]
2. Cinder cone [Option ID = 41761]
3. Caldera [Option ID = 41762]
4. Flood basalt [Option ID = 41760]

**Correct Answer :-**

- Flood basalt [Option ID = 41760]

**89) Moving from a particular location is defined as:**

**[Question ID = 17977]**

1. Migration [Option ID = 41899]
2. Immigration [Option ID = 41900]
3. Emigration [Option ID = 41902]
4. Internal migration [Option ID = 41901]

**Correct Answer :-**

- Emigration [Option ID = 41902]

**90) Genre de vie is a key concept given by:**

**[Question ID = 17984]**

1. C. Sauer [Option ID = 41928]
2. V. de la Blanche [Option ID = 41929]
3. G. Deleuze [Option ID = 41930]
4. H.C. Darby [Option ID = 41927]

**Correct Answer :-**

- V. de la Blanche [Option ID = 41929]

**91) The eras that saw the evolution of life forms on earth are: [Question ID = 17930]**

1. Mesozoic and Cenozoic [Option ID = 41713]
2. Paleozoic and Mesozoic [Option ID = 41712]
3. Paleozoic, Mesozoic and Cenozoic [Option ID = 41711]
4. Cenozoic [Option ID = 41714]

**Correct Answer :-**

- Paleozoic, Mesozoic and Cenozoic [Option ID = 41711]

**92) The frequency distribution of settlements of different sizes or size categories in an urban system can be explained through: [Question ID = 17988]**

1. Central place theory [Option ID = 41943]
2. Law of primate city [Option ID = 41944]
3. All of these [Option ID = 41946]
4. Rank size rule [Option ID = 41945]

**Correct Answer :-**

- All of these [Option ID = 41946]

**93) Friction of distance is a reflection of :**

**[Question ID = 17963]**

1. The cost of overcoming distance [Option ID = 41846]
2. The time and cost of overcoming distance [Option ID = 41842]
3. The psychological barrier of overcoming distance [Option ID = 41844]
4. The time of overcoming distance [Option ID = 41840]

**Correct Answer :-**

- The time and cost of overcoming distance [Option ID = 41842]

**94) Conurbation is a term coined by:**

**[Question ID = 17989]**

1. Saskia Sassen [Option ID = 41950]
2. Kevin Lynch [Option ID = 41949]
3. Jane Jacobs [Option ID = 41948]
4. Patrick Geddes [Option ID = 41947]

**Correct Answer :-**

- Patrick Geddes [Option ID = 41947]

**95) Feelings evoked among people as a result of the experiences, memories and symbolism they associated with a place is referred to as:**

**[Question ID = 17969]**

1. Lifeworld [Option ID = 41870]
2. First space [Option ID = 41868]
3. Cultural space [Option ID = 41867]
4. Sense of place [Option ID = 41869]

**Correct Answer :-**

- Sense of place [Option ID = 41869]

**96) Distance decay function describes: [Question ID = 17964]**

1. A particular activity or phenomena diminishing with increasing distance [Option ID = 41849]
2. A particular activity or phenomena diminishing with decreasing distance [Option ID = 41847]
3. A particular activity or phenomena increasing with decreasing distance [Option ID = 41848]
4. None of these [Option ID = 41850]

**Correct Answer :-**

- A particular activity or phenomena diminishing with increasing distance [Option ID = 41849]

**97) The different colours of red and orange that are seen at sunset or sunrise are due to: [Question ID = 17911]**

1. Water vapour [Option ID = 41635]
2. All of these [Option ID = 41638]
3. Gases [Option ID = 41637]
4. Dust particles [Option ID = 41636]

**Correct Answer :-**

- Dust particles [Option ID = 41636]

**98) The philosophical perspective that prescribes moral principles as guidance for our treatment of nature is known as: [Question ID = 17978]**

1. Environmental conservation [Option ID = 41906]
2. Environmental justice [Option ID = 41904]
3. Environmental protection [Option ID = 41905]
4. Environmental ethics [Option ID = 41903]

**Correct Answer :-**

- Environmental ethics [Option ID = 41903]



**99) Carl. O Sauer is closely associated with:**

**[Question ID = 18010]**

1. Regulation School [Option ID = 42036]
2. Chicago School [Option ID = 42032]
3. Berkeley School [Option ID = 42037]
4. Frankfurt School [Option ID = 42034]

**Correct Answer :-**

- Berkeley School [Option ID = 42037]

**100) Low lying continental surfaces beneath which lie igneous and metamorphic rock in a complex arrangement are called: [Question ID = 17935]**

1. Island arcs [Option ID = 41732]
2. Mountain roots [Option ID = 41731]
3. Continental shields [Option ID = 41733]
4. Continental margins [Option ID = 41734]

**Correct Answer :-**

- Continental shields [Option ID = 41733]