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GEOGRAPHY

Paper – II

1. Obsequent streams generally flow

   (A) along the consequent stream

   (B) opposite to the consequent stream

   (C) right angle of the consequent stream

   (D) diagonal of the consequent stream.

2. The land surface reduced to a gently rolling surface of low elevation is known as

   (A) Panplane

   (B) Pediplane

   (C) Erosion surface

   (D) Peneplane.

3. Resequent stream is formed

   (A) after rejuvenation

   (B) in course of terrace formation

   (C) at the end of first cycle of erosion on folded structure

   (D) on completion of second cycle of erosion on folded structure.

4. Consider the following statements :

   Assertion (A) : By far the most common and widespread topographic form in a Karst terrain is the sinkhole.

   Reason (R) : Topographically, a sinkhole is a depression that varies in depth from less than a metre to few hundred metres.

   Now select your answer according to the coding scheme given below :

   (A) Both *(A)* and *(R)* are true, but *(R)* is not the correct explanation of *(A)*

   (B) Both *(A)* and *(R)* are true and *(R)* is the correct explanation of *(A)*

   (C) *(A)* is true, but *(R)* is false

   (D) *(A)* is false, but *(R)* is true.

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5. Duricrust is formed on the top of the soil profile of

(A) Red soil (B) Laterite

(C) Regur (D) Sierozem.

6. The atmospheric layer responsible for the formation of polar aurora and deflection of radio waves is

(A) Magnetosphere (B) Mesosphere

(C) Ionosphere (D) Stratosphere.

7. The adiabatic rate implies

(A) rate of evaporation

(B) change of temperature without actual heat gain or loss

(C) rate of fall of water during precipitation

(D) rate of loss of water from plant bodies.

8. In climatology Burgeron-Findeisen Theory relates to

(A) raindrop formation

(B) formation of fog

(C) frontal development

(D) airmass formation.

9. Collision-coalescence process of precipitation is applicable to

(A) those clouds which do not extend beyond the freezing level

(B) clouds which extend beyond the freezing level

(C) clouds in the layer close to ground surface

(D) cumulo-nimbus cloud colliding against the hill surface.

10. The combination which is not 'matching' is

(A) Chinook — Canada — Winter — Warm

(B) Khamseen — Egypt — Spring — Hot

(C) Sirocco — Sahara — Spring — Hot

(D) Mistral — Rhone Valley — Summer — Hot.

11. The ocean in which *cold wall* is formed by the action of warm and cold currents is

(A) Atlantic (B) Pacific

(C) Indian (D) Arctic.

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12. Theory regarding the formation of coral reefs supported by Davis is

(A) standstill (B) subsidence

(C) glacial control (D) stationary wave.

13. Pelagic ooze is a type of organism found in

(A) wetland of foothills (B) inland sea

(C) in the lakes of tropical region (D) in the deep sea water

14. The branch of Geography which attracted the prime attention of Arab Geographers is

(A) Physical (B) Human

(C) Historical (D) Mathematical.

15. Teleological view is expressed as

(A) looking at things specifically from a distance

(B) belief in the uniqueness of nature

(C) belief in the purposefulness of nature

(D) belief in the existence of supernatural power.

16. The specialisation of Ptolemy was

(A) Mathematical Geography

(B) Human Geography

(C) Environmental Geography

(D) Population Geography

17. Which of the following Darwinian Themes is reflective in the Davisian concept of cycle of erosion ?

(A) Change through time

(B) Association and organization

(C) Struggle and natural selection

(D) Chance variation and randomness.

18. The concept propagated by Notestein is

(A) zero population

(B) optimum population

(C) stationary and stable population

(D) push and pull factors of migration.

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19. In population geography 'Racial Suicide' is the term used in the process of

(A) urbanisation

(B) demographic transition

(C) international migration

(D) inter-ethnic conflict.

20. The region of the world having the highest birth rate is

(A) Latin America

(B) Central Africa

(C) Southeast Asia

(D) Southern Africa.

21. The trend of the population growth rate in India during the 20th century is that

I. it has been showing a steady growth since 1921

II. it has been falling throughout

III. it has been declining since 1981

IV. it has been fluctuating since 1951.

Of the statements :

A) I and II are correct B) I and III are correct

C) II and III are correct D) III and IV are correct.

22. The cheapest option for long distance freight movement is known to be

(A) Railways

(B) Roadways

(C) Waterways

(D) Airways.

23. According to the Indian census, classification of the cities are based on

(A) functions

(B) size class

(C) administrative hierarchy

(D) site characteristics.

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24. Which principle applies $K = 4$ in the hierarchy of central places as per Christaller's central place theory ?

(A) Market

(B) Transport

(C) Administrative

(D) Market-cum-administrative.

25. A tribe consists of

(A) an ethnic group which has been uprooted by the civilized society

(B) a nomadic group having no permanent dwelling

(C) a social group existing before the development of state

(D) a section of the people living in seclusion.

26. The befitting designation for multi-cropping or mono-cropping is

(A) crop combination

(B) cropping intensity

(C) crop diversification

(D) cropping incidence.

27. The planning which merely lays down general guidelines and is advisory in nature is called

(A) multi-level planning

(B) allocative planning

(C) interim planning

(D) indicative planning.

28. Imperative planning is a

(A) Central regulated planning

(B) State regulated planning

(C) District regulated planning

(D) Block regulated planning.

29. The country separated from India by LOC is

(A) Pakistan

(B) China

(C) Bangladesh

(D) Afghanistan.

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30. Match **List I** with **List II** and select the correct answer from the codes given below :

	List I		**List II**
a)	Antecedent Boundary	1.	India–Pakistan Boundary
b)	Subsequent Boundary	2.	North Korea–South Korea Boundary
c)	Superimposed Boundary	3.	USA–Canada Boundary
d)	Relic Boundary	4.	Germany–Polish Boundary.

Codes :

	a	***b***	***c***	***d***
(A)	3	1	2	4
(B)	1	2	3	4
(C)	2	3	1	4
(D)	4	2	1	3.

31. Match **List I** (Regions) with **List II** (Plants) and select the correct answer from the codes given below :

	List I **(Regions)**		**List II** **(Plants)**
a)	Selvas	1.	Tropophytes
b)	Savannas	2.	Mosses and lichens
c)	Monsoon lands	3.	Epiphytes
d)	Tundras	4.	Grasses and shrubs.

Codes :

	a	***b***	***c***	***d***
(A)	3	2	1	4
(B)	1	4	3	2
(C)	3	4	1	2
(D)	1	2	3	4.

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32. Plant behaves as xerophytes at one season and as hydrophptes at another is known as

(A) Tropophytes (B) Xerophytes

(C) Heliophytes (D) Saprophytes.

33. The category of industry which crosses the threshold limit of pollution as per PCB is

(A) Green (B) Yellow

(C) Orange (D) Red.

34. In the ecosystem, primary producers are the

(A) green plants (B) human being

(C) fish (D) insects.

35. Narmada Valley owes its origin to

(A) structural control (B) volcanic activity

(C) glacial action (D) aeolian action.

36. The part of the Himalaya having evidences of its Tethyan origin is

(A) Siwalik or outer Himalaya

(B) lesser Himalaya

(C) greater Himalaya

(D) trans Himalaya.

37. Factors responsible for the growth of cotton textile industry in U.P. are

I. Raw material

II. Market

III. Cheap labour

IV. Government policy.

Of these :

A) I and II are correct B) II and III are correct

C) II, III and IV are correct D) II and IV are correct.

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38. The following two Lists describe the name of Indian States and their mineral production. Match the minerals with their respective states and find the answer from the codes given below the lists :

List I (States)		**List II (Minerals)**	
a)	Rajasthan	1.	Iron ore
b)	West Bengal	2.	Coal
c)	Gujarat	3.	Copper
d)	Orissa	4.	Salt.

Codes :

	a	***b***	***c***	***d***
(A)	3	2	4	1
(B)	3	2	1	4
(C)	1	2	4	3
(D)	4	2	3	1.

39. The census year prior to independence when India recorded negative growth of population is

(A) 1911 (B) 1921

(C) 1931 (D) 1941.

40. The state of India in which the lowest population density associated with biodiversity hot spot is

(A) Rajasthan (B) Sikkim

(C) Arunachal Pradesh (D) Uttarakhand.

41. What is McMahon line ?

(A) Indo-Bangladesh border line

(B) Indo-Pakistan border line

(C) Indo-China border line

(D) Indo-Myanmar border line.

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42. Consider the following statements :

Assertion (A) : Coastal Gujarat has been called an Industrial workshop.

Reason (R) : Availability of labour is relatively high in coastal Gujarat.

Now select your answer according to the coding scheme given below :

(A) Both *(A)* and *(R)* are true and *(R)* is the correct explanation of *(A)*

(B) Both *(A)* and *(R)* are true, but *(R)* is not the correct explanation of *(A)*

(C) *(A)* is true, but *(R)* is false

(D) *(A)* is false, but *(R)* is true.

43. After collapse of the roof of a limestone cavern the resultant landform is designated as

(A) tarn (B) poljee

(C) swallow hole (D) stalagmite.

44. Mechanical weathering is dominant in

(A) coastal areas (B) humid tropical areas

(C) arid tropical areas (D) humid temperate areas.

45. Match **List I** with **List II** and select the correct answer from the codes given below :

List I **(Topo Sheet No.)**		**List II** **(Scale)**
a)	73A	1. 1 : 25,000
b)	72J/10/NE	2. 1 : 10,00,000
c)	73	3. 1 : 50,000
d)	72J/6	4. 1 : 2,50,000.

Codes :

	a	***b***	***c***	***d***
(A)	3	4	2	1
(B)	1	3	2	4
(C)	4	1	2	3
(D)	2	3	4	1.

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46. Liveware in GIS is

(A) the satellite taking image of the area for GIS mapping

(B) the system of software used in the computer for software

(C) the people designing and implementing GIS

(D) the data used in the GIS.

47. Which is the most important consideration in isopleth maps ?

(A) Scale of the map

(B) Colour of the map

(C) Class-interval

(D) Size of the map.

48. The sampling technique in which every individual has an equal chance of being included in the sample is called

(A) Random sampling

(B) Purposive sampling

(C) Systematic sampling

(D) Statified sampling.

49. The analytical technique of collapsing many indicators into a representative composite indicator is

(A) multiple regression analysis

(B) analysis of variance

(C) principal component analysis

(D) input-output analysis.

50. Which of the following scale maps is most suitable for village study ?

(A) 1 : 4,000

(B) 1 : 10,000

(C) 1 : 25,000

(D) 1 : 30,000.