

GEOGRAPHY**CODE :- 09**

Time Allowed: Two Hours

Marks: 100

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| Name: _____ | Roll No. _____ |
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Read instructions given below before opening this booklet:

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO

1. Use only **BLUE Ball Point Pen**.
2. In case of any defect - Misprint, Missing Question/s Get the booklet changed. No complaint shall be entertained after the examination.
3. Before you mark the answer, read the instruction on the OMR Sheet (Answer Sheet) also before attempting the questions and fill the particulars in the ANSWER SHEET carefully and correctly.
4. There are **FOUR** options to each question. Darken only one to which you think is the right answer. There will be no Negative Marking.
5. Answer Sheets will be collected after the completion of examination and no candidate shall be allowed to leave the examination hall earlier.
6. The candidates are to ensure that the Answer Sheet is handed over to the room invigilator only.
7. Rough work, if any, can be done on space provided at the end of the Question Booklet itself. No extra sheet will be provided in any circumstances.
8. Write the **BOOKLET SERIES** in the space provided in the answer sheet, by darkening the corresponding circles.
9. Regarding incorrect questions or answers etc. Candidates kindly see **NOTE** at the last page of the Booklet.

1. Geography is the study of :
 (A) Mars (B) Jupiter
 (C) Uranus (D) Earth
2. Planet nearest to the Sun is :
 (A) Saturn (B) Earth
 (C) Mercury (D) Venus
3. Biggest Planet of Solar System is :
 (A) Jupiter (B) Uranus
 (C) Mars (D) Earth
4. Nova Theory of the origin of the Earth was propounded by :
 (A) Kant (B) Jeffreys
 (C) Hoyal (D) Chamberlin
5. Moon is a satellite of :
 (A) Neptune (B) Mars
 (C) Saturn (D) None of the above
6. Density of the Earth Core is :
 (A) 2.7 (B) 11.6
 (C) 4.5 (D) 5.5
7. Zone of the earth interior made of light material :
 (A) Sima (B) Mixed Zone
 (C) Sial (D) Core
8. SILL is the kind of :
 (A) Volcanic Rock (B) Hypabyssal Igneous Rocks
 (C) Plutonic Igneous Rocks (D) Sedimentary Rocks
9. Propounder of Continental Drift Theory is :
 (A) Jolly (B) Wegner
 (C) Holmes (D) Prat
10. Under which Plate India comes?
 (A) Eurasian Plate (B) Indo-Australian Plate
 (C) Pacific Plate (D) None of the above
11. Concept of Isostasy is related to:
 (A) Equal Temperature (B) Equal Pressure
 (C) Equal Balance (D) Equal Precipitation
12. Monoclinical Fold is the result of :
 (A) Upward Forces (B) Downward Forces
 (C) Orogenetic Forces (D) None of the Above

13. Rift Valley is formed due to :
 (A) Compression of rocks
 (B) Tension in rocks
 (C) Sudden forces
 (D) None of the above
14. Elastic Rebound Theory was propounded by :
 (A) Ried
 (B) Taylor
 (C) Airy
 (D) Prat
15. Volcanic Belt known as Ring of Fire is :
 (A) Circum Pacific Belt
 (B) Mid-Atlantic Belt
 (C) Mid-Continental Belt
 (D) None of the above
16. Oxidation is a process of :
 (A) Erosion
 (B) Weathering
 (C) Transportation
 (D) None of the above
17. Abrasion is a part of :
 (A) Weathering
 (B) Erosion
 (C) Deposition
 (D) All of the above
18. Propounder of the concept of 'cycle of erosion':
 (A) W.M. Davis
 (B) L.C. King
 (C) Penk
 (D) Hutton
19. Dendritik Drainage Pattern is related to:
 (A) Glacier
 (B) Wind
 (C) River
 (D) Underground Water
20. Oxbow Lake is formed by :
 (A) River
 (B) Wind
 (C) Ocean currents
 (D) None of the above
21. Medial Morains are formed due to the convergence of two :
 (A) Glaciers
 (B) Rivers
 (C) Ocean currents
 (D) Winds
22. Mushroom is the result of the work of:
 (A) Flowing water
 (B) Wind
 (C) Ocean waves
 (D) Glaciers
23. Instrument which measures earth quake waves is known as :
 (A) Thermograph
 (B) Hygrograph
 (C) Seismograph
 (D) Anemometer
24. Place in the Earth Interior where Earthquake waves originate:
 (A) Hypocenter
 (B) Epicenter
 (C) Shadow zone
 (D) None of the above
25. Barkhan is a feature formed by:
 (A) Glacier
 (B) Underground water
 (C) Wind
 (D) Ocean currents

26. Lowest layer of atmosphere is:

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| (A) Ionosphere | (B) Tropopause |
| (C) Stratosphere | (D) Troposphere |

27. Quantity of Nitrogen gas in atmosphere is:

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| (A) 78.03% | (B) 20.99% |
| (C) 71% | (D) 79% |

28. Longest Day in Delhi falls on:

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| (A) March 21 | (B) June 22 |
| (C) Sept. 23 | (D) Dec. 22 |

29. Main cause of Annual Range of Temperature on the Earth is :

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| (A) Land & Water distribution | (B) Wind velocity |
| (C) Revolution of the Earth | (D) None of the above |

30. Lines joining places of equal air pressure are:

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| (A) Isotherms | (B) Isobars |
| (C) Isohalines | (D) None of the above |

31. Temperature and Air Pressure have negative relation as:

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| (A) Air pressure increases with Temperature increase | (B) Air pressure decreases with Temperature increase |
| (C) Air pressure remains constant with Temperature increase | (D) None of the above |

32. Mistral cold wind blows in:

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| (A) Canada | (B) France & Spain |
| (C) India | (D) S. Africa |

33. Polar Front Zone develops in:

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| (A) Arctic Zone | (B) Temperate Zone |
| (C) Torrid Zone | (D) All of the above |

34. Summer rainfall in Himalayas comes under:

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| (A) Convectional rain | (B) Orographic rain |
| (C) Cyclonic rain | (D) None of the above |

35. Relief Feature of ocean near sea coast is:

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| (A) Continental slope | (B) Ocean deep |
| (C) Continental shelf | (D) Deep sea plains |

36. Name of the deepest ocean trench is:

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| (A) Tonga | (B) Meriana |
| (C) Challenger | (D) Kurile |

37. Temperature of the surface layer of ocean water at Equator is:

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| (A) 32°C | (B) 27°C |
| (C) 21°C | (D) None of the above |

38. Most saline lake or sea in the world is:
 (A) Dead Sea (B) Caspian Sea
 (C) Black Sea (D) Van Lake
39. Labrador current originates in:
 (A) Arctic Ocean (B) Pacific Ocean
 (C) Atlantic Ocean (D) Indian Ocean
40. Tides are mostly caused due to:
 (A) Sun (B) Satellites
 (C) Moon (D) Stars
41. Pteropod ooze is related to:
 (A) Terrigenous deposits (B) Volcanic deposits
 (C) Biogenetic deposits (D) None of the above
42. Lagoon is found in:
 (A) Mid-Ocean (B) Between Coast and Coral reef
 (C) Deserts (D) Karst areas
43. Darwins Subsidence Theory explains:
 (A) Tides (B) Coral Reefs
 (C) Ocean Currents (D) All of the above
44. Parent material of soils is:
 (A) Rocks (B) Climate
 (C) Vegetation (D) Animals
45. Miss E.C. Sample was staunch supporter of:
 (A) Possibilism (B) Environmentalism
 (C) Neo-determinism (D) Probablism
46. Propounder of Stop & Go Determinism was:
 (A) Humboldt (B) Griffith Taylor
 (C) Blache (D) Strabo
47. Term Ecology was first used by:
 (A) Huntington (B) Brunhis
 (C) Transley (D) Holmes
48. Friedrich Ratzel is known as father of:
 (A) Political Geography (B) Urban Geography
 (C) Human Geography (D) None of the above
49. Normally legs of Hillmen are stronger than the legs of:
 (A) People of coastal areas (B) People of plains
 (C) People of river valleys (D) All of the above
50. From total population view point, country stands first is:
 (A) India (B) Indonesia
 (C) China (D) Brazil

51. India contributes share in world population:
(A) 16.5% (B) 17.5%
(C) 15.2% (D) 18.3%
52. In USA 85% population reside in the east of which Meridian :
(A) 80°W (B) 100°W
(C) 120°W (D) None of the above
53. Term out-migration is used for :
(A) From Europe to USA
(B) From UK to Africa
(C) From Australia to India
(D) From one place to another place in the same country
54. Poverty is the crucial problem in :
(A) Developed countries
(B) Developing countries
(C) Under developed countries
(D) All of the above
55. Economic activities are related to :
(A) Social activities
(B) Mercy activities
(C) Activities earning money
(D) None of the above
56. Bushmen are found in:
(A) Malasia
(B) Kalahari in S. Africa
(C) Pamir Plateau
(D) Tundra
57. A village settled around a lake, comes under which pattern ?
(A) Radial pattern
(B) Circular pattern
(C) Checkerboard pattern
(D) Amorphous pattern
58. A city does not have dominance of:
(A) Business
(B) Trade
(C) Employment
(D) Cultivation
59. Igloo is related to:
(A) Bushman (B) Sakai
(C) Eskimos (D) Kirghis
60. Shifting cultivation is practiced in:
(A) Coastal area (B) Forest area
(C) River valleys (D) Deserts

61. Fishes are mostly found where?
(A) Ocean is deep
(B) Rivers discharge their waters
(C) Warm and cold currents meet
(D) None of the above
62. Great Lakes Region in USA is known for:
(A) Cotton Textile
(B) Iron & Steel Industry
(C) Fishing
(D) Pastoralism
63. Osaka is famous for:
(A) Ship Building
(B) Mining
(C) Cotton Textile Industry
(D) Fishing
64. Beet sugar is associated with:
(A) Java
(B) Cuba
(C) Ahmedabad
(D) Shanghai
65. Tertiary activities are related to:
(A) Direct use of natural resources
(B) Modified use of natural resources
(C) Services
(D) None of the above
66. World population day falls on:
(A) May 21
(B) July 11
(C) Aug. 11
(D) Sept. 12
67. Estimated World Population in the First Century was :
(A) 10 Crores
(B) 25 Crores
(C) 35 Crores
(D) 50 Crores
68. According to Griffith Taylor early cities came into being during :
(A) 6000-3000 B.C.
(B) 6000-5000 B.C.
(C) 7000-6000 B.C.
(D) 0-1000 A.D.
69. In the location of cities, which does not affect much?
(A) Nodality
(B) Defence
(C) Scarcity of drinking water
(D) Political system
70. Urbanisation denotes:
(A) Increase in urban population
(B) Increase in the number of towns
(C) Increase in proportion of urban population
(D) All of the above
71. First Iron & Steel Industry on modern level in India was started in the year :
(A) 1897
(B) 1907
(C) 1894
(D) 1937

72. Which state of India has recently come into being?
(A) Sikkim (B) Telangana
(C) Himachal Pradesh (D) Andhra Pradesh
73. Concentric Zone Theory of Urban growth is propounded by:
(A) Webber (B) Burgess
(C) Homer Hoyt (D) R.E. Dickinson
74. C.B.D. is related to which part of the city?
(A) Outer part (B) Middle part
(C) Central business area (D) Residential area
75. Functions of cities are not to serve the interests of:
(A) City people (B) People of suburbs
(C) People of Umland (D) People of far off areas
76. Umland of a city is:
(A) Surrounding area (B) Far-off area
(C) Surrounding served area (D) None of the above
77. Rural-urban Fringe lies in:
(A) Central part of the city
(B) Rural area
(C) Between outer part of the city and adjacent rural area
(D) None of the above
78. Primate city is:
(A) Main city (B) Subsidiary city
(C) Suburb (D) Hamlet
79. Term 'conurbation' is used for:
(A) Star shaped urban growth
(B) Broken urban growth
(C) Rural growth
(D) None of the above
80. Religious towns are also called as :
(A) Industrial towns (B) Mining towns
(C) Commercial towns (D) Pilgrimage towns
81. Basic activities of cities are for:
(A) Their own building and development
(B) Service to the umland
(C) Employment to the youths of Far-off Area
(D) None of the Above
82. According to Walter Christaller, trade area of cities are in shape.
(A) Circular (B) Hexagonal
(C) Rectangular (D) Radial

83. Countries of W. Europe economically developed fast because of:
 (A) High temperatures (B) Low humidity
 (C) Humid conditions (D) Suitable climate
84. Economy of S.E. Asia depends on:
 (A) Pastoralism (B) Industries
 (C) Agriculture (D) Mining
85. Manchester in U.K. has been known for:
 (A) Steel Industry (B) Fishing
 (C) Ship Building (D) Cotton Textile Industry
86. Indian Standard Time is determined at:
 (A) 70°W (B) 82°30' E
 (C) 84° 30' E (D) 80° E
87. Shivalik Ranges exist in which part of Himalayas?
 (A) Northern (B) Middle
 (C) Southern (D) None of the above
88. North west part of India comes in:
 (A) Heavy rains (B) Moderate rains
 (C) Winter rains (D) Least rains
89. Which soil is extensively found in India?
 (A) Mountainous soils (B) Alluvial soils
 (C) Laterite soils (D) Alkaline soils
90. Hirakund Dam is built on:
 (A) Narmada river (B) Chambal river
 (C) Mahanadi river (D) Rihand river
91. Jharia is known for :
 (A) Manganese (B) Iron
 (C) Coal (D) Copper
92. Bombay High is famous for:
 (A) Water power (B) Mineral oil
 (C) Coal (D) Atomic energy
93. Bhilai is famous for :
 (A) Jute mills (B) Cotton textile
 (C) Iron & Steel (D) Sheep rearing
94. Which State has the highest literacy rate in India?
 (A) W. Bengal (B) Kerala
 (C) Assam (D) Himachal Pradesh
95. India is situated in which quarter of World Sphere?
 (A) South west (B) South east
 (C) North west (D) North east

96. In Ganga Plain, population distribution is affected by:
(A) Temperature (B) Rainfall
(C) Humidity (D) Cotton cultivation
97. What causes wind to deflect towards left?
(A) Rotation of the Earth (B) Temperature
(C) Pressure (D) None of the above
98. Which river is known as 'Sorrow of China'?
(A) Hwangho (B) Sikiang
(C) Mekong (D) Yangtze Kiang
99. Planet with shortest year is:
(A) Earth (B) Mars
(C) Mercury (D) Jupiter
100. In which ocean Mindanao Trench exists?
(A) Atlantic ocean (B) Indian ocean
(C) Pacific ocean (D) Arctic ocean
