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# **GEOGRAPHY**

Time Allowed :  $2\frac{1}{2}$  Hours ]

[ Maximum Marks: 100

# SECTION - I

# (COMPULSORY)

(Marks: 20)

Mark the following on the outline map of India provided: 1. Shipki La pass. 2. Lakshadweep Islands. 3. Siwalik Range. 4. Kanha National Park. 5. Capital of Bihar. 6. River Narmada. 7. Salem Steel Plant. 8. A major fishing port in Andhra Pradesh. 1 9. A centre for silk industry. 1 10. An area of dense population. 1 11. A seaport in Gujarat. 1 12. Mark SG for sugarcane and SP for spices [ only one area each ] 2 13. A tourist centre in Rajasthan. 1 14. Shade and mark the following: 3 An area famous for orange cultivation. A state famous for coconut. A region of deciduous vegetation. 15. Railway route from Chennai to Kolkata. 3

		SECTION - II		
	Fill in the blanks from t	he options given below:		$5 \times 1 = 5$
16.	The Western and Eastern	n Ghats meet at the		
	i) Palghat	ii) Anaimudi	iii)	Nilgiris.
17.	Along the Malabar of	coast, the annual ran	ige of	temperature is only
	about			
	i) 10° C	ii) 6° C		
18.	Neyveli and	in Tamil Nadu are im	portant	thermal power plants.
	i) Kalpakkam	ii) Ennore	iii)	Sriharikota.
19.		he result of intense leach	hing, lea	ading to the removal of
	silica from the soil.			
00		ii) Laterite	iii)	Mountain.
20.	The Hindustan Shipyard			
	i) Mumbai	ii) Cochin	iii)	Vishakhapatnam.
		SECTION - III		
	Define any five of the foll	owing terms :		5 × 2 = 10
21.	Norwesters.			
22.	Natural vegetation.			
23.	Multipurpose projects.			
24.	Non-conventional source	s of energy.		
25.	Soil erosion.			
26.	E-mail.			and at Manual Co.
27.	Growth rate.	The state of the s		of symmetric controls and a second
28.	Harbour.			drope and states
		SECTION - IV		
	Answer any five of the fol	lowing in two or three ser	ntences	each: $5 \times 2 = 10$
29.	What is afforestation?			
		muliele		six and to depend to
30.	What is wildlife?			

31. Name two hill stations of the Western Ghats.

- 32. State two factors that favour the development of hydro-electric power.
- 33. Explain optimum population.
- 34. How are industries classified?
- 35. What is the pink revolution?
- 36. Name the chief imports of India (any four).

### SECTION - V

A) Explain any two of the following statements:

 $2 \times 5 = 10$ 

- 37. India is called the queen of the Indian Ocean.
- 38. The monsoons over India are unpredictable.
- 39. Wildlife should be protected.
- 40. Mumbai is an important centre for cotton textile industries.
- 41. Roadways play a more important role than the railways in development.
- B) Compare and contrast between any two of the following:
- $2 \times 5 = 10$

- 42. Western coastal plain and Eastern coastal plain.
- 43. Continental climate and Equable climate.
- 44. Alluvial soil and Black soil.
- 45. Rural population and Urban population.
- 46. Horticulture and Floriculture.

### SECTION - VI

Give detailed answers of any three of the following in about 250 words each:

 $3 \times 10 = 30$ 

- 47. Describe the Ganga plain.
- 48. Explain the factors that affect the climate of India.
- 49. Describe the non-conventional source of energy.
- 50. Write an account of India's trade policy.

- 51. The Neyveli lignite mines have played an important role in the development of Tamil Nadu. Explain.
- 52. What are the different methods used for remote sensing? How can the information received from remote sensing be used in three different fields of study?

## SECTION - VII

53. Using the given data draw a suitable diagram for any one of the following:

 $1 \times 5 = 5$ 

a) Draw a suitable pie-diagram illustrating commodities carried by the railways:

Commodities	Year 1965 Percentage
Coal	66%
Foodgrain	18%
Petroleum	10%
Iron and Steel	6%

OR

b) Draw a horizontal bar graph:

Fish production in the world	
Countries	Production ( 1000 Tons )
USA	750
Norway	300
India	250
Canada	150
Indonesia	100
Others	500