Register			
Number			

Part III — GEOGRAPHY

(English Version)

Time Allowed: 3 Hours]

I.

1 that

[Maximum Marks: 150

PART - I

- N. B.: i) Answer all questions.
 - ii) All questions carry equal marks.
 - iii) Draw sketches wherever necessary.

SECTION - A

 $(Marks : 15 \times 1 = 15)$

Fill	in the blanks:
1.	Micro-organisms that float in the seas are
2.	is a temperate grassland biome.
3.	helps us to understand working potential.
4.	The reason for suburban development is
5.	Locational characteristics of a settlement give
6.	Transport cost is determined by the weight of materials and
7.	The value of a country's currency depends on its
8.	The trade that occurs within the limits of a country is known as
9.	In a transport network there are and
10.	The first ever man-made satellite of the world is
11.	The two types of remote sensing are and

	12.		are involved in the g	ener	ation of precision oducts and					
		grou	and water prospect maps.							
	13.	3. Fresh water sources are greatly polluted by and re								
			elopments.							
	14.	1. 'Don't make things worse' is the guiding principle in								
		disasters. Global loss in biodiversity and wild life places are not the stuff of								
	15.	Glob	oal loss in biodiversity and wild lif	e pla	ces are not the stuff of					
			SECTION	V - B						
			(Marks : 15)	< 1 =	15)					
II.	i)	Mate	ch the following:							
		16.	Social forestry	a)	Ancient biomes					
		17.	Coral reefs	b)	Forest management					
		18.	Intermediate Age Structure	c)	Million city					
		19.	Tourism	d)	Developing economy					
		20.	Kolkata	e)	Tertiary Industry.					
	ii)	Mat	ch the following:							
		21.	World Trade Organisation	a) .	European Economic Community					
		22.	Benelux	b)	1995					
		23.	Cargo Traffic	c)	Hyderabad					
		24.	Aerial photograph	d)	Container					
		25.	National Remote Sensing Agency	e)	Forest Appraisal.					
	iti)	Mat	ch the following:		page a second service of					
		26.	Tanning industry	a)	Disaster					
		27.	Hazard	b)	Ambur					
		28.	Resilience	c)	Former Soviet Union					
		29.	Unlimited Supply of water	d)	Capacity to recover					
		30.	Amu Darya river	e)	Canada.					

SECTION - C

 $(Marks: 10 \times 1 = 10)$

II.	Choose	the	correct	answer	:			

a) Tropical seas

- b) Cold desert
- c) Temperate regions
- d) Grasslands.

32. The growth rate of the world population at present is

31. A continuous stretch of biome around the poles is

a) 1.3

b) 1.4

c) 1.6

d) 2.

33. The minimum population required for a commodity to be sold in the market is

a) 0 - 50

b) 50 - 100

c) 100 - 200

d) 200 - 300.

34. Regions with industrial concentrations are

a) desert regions

- b) forest regions
- c) mountain regions
- d) raw material available regions.

35. The trade in which one good is exchanged for another is called

- a) balance of trade
- b) barter system
- c) Dunkel agreement
- d) special drawing rights.

36. The carrier that transports armies and medical personnel quickly to the needy is

a) Airbus

b) Helicopters

c) Railways

d) Ships.

IV.

capitalism.

30		*
37.	An	organisation which has an ambitious programme of remote sensing is
	a)	FAO b) ISRO
	c)	WHO d) WTO.
38.	The	e country which has achieved potable water supply for all her people is
	a)	Malaysia b) Niger
	c)	Sudan d) Malawi.
39.	The	e warmest decade of the 20th century was
	a)	1920s b) 1950s
	c)	1970s d) 1990s.
40.	The	e techniques that reduce the amount of water applied to crops are
	a)	Hydroponics b) Automated irrigation
	c)	Micro-irrigation d) Macro-irrigation.
		SECTION - D
		(Marks :10 × 1 = 10)
Pick	out	the correct statement:
41.	a)	Temperate tidal lands become marsh lands.
	b)	Temperate tidal lands become wet lands.
	c)	Temperate tidal lands become estuaries.
42.	a)	The German Social Philosopher Marx is the father of modern communism.
	b)	The German Social Philosopher Marx is the father of modern mixed economy.
	c)	The German Social Philosopher Marx is the father of modern

- 43. a) The theory that is based on market is Goods theory.
 - b) The theory that is based on market is Malthus theory.
 - c) The theory that is based on market is Central Place theory.
- 44. a) According to Weber's theory markets are found only in the urban areas.
 - b) According to Weber's theory markets are found only in the rural areas.
 - c) According to Weber's theory markets are found only in the specific places.
- 45. a) The process by which the less developed countries are pushed to poverty through trade is known as Market tremors.
 - b) The process by which the less developed countries are pushed to poverty through trade is known as Trade trap and Fall of market.
 - c) The process by which the less developed countries are pushed to poverty through trade is known as restrictive agreement.
- 46. a) The headquarters of the Indian Space Research Organisation is in Bangalore.
 - b) The headquarters of the Indian Space Research Organisation is in Chennai.
 - c) The headquarters of the Indian Space Research Organisation is in New Delhi.
- 47. a) The commodity transport depends upon the world trade.
 - b) The commodity transport depends upon the natural resources.
 - c) The commodity transport depends upon the population.
- 48. a) Poverty is vulnerability.
 - b) Poverty is disaster.
 - c) Poverty is emergency.

- 49. a) Water is formed with the combination of Hydrogen and Carbon di-oxide.
 - b) Water is formed with the combination of Hydrogen and Oxygen.
 - c) Water is formed with the combination of Hydrogen and Nitrogen.
- 50. a) Irrigation accounts for 50 per cent of the world's water use.
 - b) Irrigation accounts for 60 per cent of the world's water use.
 - c) Irrigation accounts for 70 per cent of the world's water use.

PART - II

 $(Marks : 15 \times 2 = 30)$

- V. Note: i)
- Answer each question briefly in about 50 words.
 - ii) All questions carry equal marks.
 - iii) Answer any fifteen of the following questions.
 - 51. Define Biomes.
 - 52. Define Site.
 - 53. Define Fuel.
 - 54. Define 'The Market Tremors'.
 - 55. Define Transport Network.
 - 56. Define Natural Disaster.
 - 57. Define Land slide.
 - 58. Write a short note on Benthos.
 - 59. What is meant by Estuary?
 - 60. What do humans need to lead a life of quality?
 - 61. What caused the unprecedented growth in population in the last 400 years?

- 62. What are the weight losing raw materials? Give examples.
- 63. What is an International Trade?
- 64. What do you know about Deep Sea Link?
- 65. Name the various platforms of remote sensing.
- 66. What are sensors?
- 67. What is the nature of water consumption in the world?
- 68. Write a brief note on Interstate river linkage.
- 69. What is meant by Bio-diversity?
- 70. What are the two means of improving the quantity and quality of water?

PART - III

(Marks: $6 \times 5 = 30$)

- VI. Note: i) Answer each question in about 200 words.
 - ii) All questions carry equal marks.
 - iii) Answer any six of the following.
 - 71. Write a paragraph on the tropical Biome.
 - 72. What are the ideas conveyed by the general Age-Sex Pyramid?
 - 73. Give an account of Urban Sprawl.
 - 74. Write a note on 'Quaternary industries'.
 - 75. What are the merits of the container transport?
 - 76. List out the importance of information exchanges.
 - 77. In what ways could water ethics be practised?
 - 78. Discuss the causes of floods.
 - 79. Write a note on the management of the natural resources in the United States of America.

PART - IV

VII. Note: i) Answer each question in about 400 words.

- ii) All questions carry equal marks.
- iii) Answer any three questions from Section A.

SECTION - A

(Marks: $3 \times 10 = 30$)

- 80. Write an essay on Malthus Population theory.
- 81. Explain the geographical factors on Trade.
- 82. Describe Water Management.
- 83. Write a reasonable account on desertification in Sahel.
- 84. Explain the fresh water sources.

SECTION - B

 $(Marks : 1 \times 10 = 10)$

85. Mark the industrial regions in the world map and briefly explain.

OR

Label the major earthquake locations in the world map and briefly explain.