2017

**GEOGRAPHY** 

[Honours]

PAPER - IV

Full Marks: 90

Time: 4 hours

The figures in the right hand margin indicate marks

Candidates are required to give their answers in their own words as far as practicable

Illustrate the answers wherever necessary

[NEW SYLLABUS]

GROUP - A

[Long Answer Type Questions]

Answer any five questions, selecting one from each Unit within 500 words:  $10 \times 5$ 

### UNIT-I

1. "Geography is a spatial science' – justify the statement.

### Or

Discuss the contribution of German school of geography in the 20th century.

### UNIT-II

2. Make a comparative study of Deterministic and possibilistic approach. 10

## **Or**

Discuss the significance of applied geography. 10

# Unit-III

3. Explain the nature of seasonality and unreliability of Indian monsoon. 5+5

#### Or

Illustrate the distribution of soil of India stating the economic importance of major two categories. 6+4

### **UNIT-IV**

4. Assess the growth of jute industry after independence and state it's importance in present day.

6+4

Or

Correlate the spatial distribution of population and economic development of India.

### UNIT-V

5. Compare the geographical characteristics of the coastal plains of Sundarban and that of Medinipur.

Or

Describe the causes for identifying.

Marusthali as a climatic region.

### GROUP - B

[Semi-Long Answer Type Questions]

Answer any five questions each within 250 words, selecting one from each Unit:  $4 \times 5$ 

#### UNIT-I

6. Briefly discuss the development of map-making science in mediaeval period.

Or

Highlight the contribution of Carl Ritter in the development of Regional Geography.

### UNIT-II

7. Briefly state the essence of Humanistic geography.

Or

Distinguish positivism and behaviouralism. 4

### UNIT-III

8. How does the present agricultural policy of India ensure the food security?

Or

Briefly state the nature of deforestation of India after independence.

### UNIT-IV

9. Narrate the characteristics of population growth since independence.

Or

Describe the future prospect of tourism industry in India.

### UNIT-V

10. Explain the ecological importance of Sundarban region.

Or

Briefly discuss the factors affecting the development of Darjeeling region.

## GROUP - C

[ Short Answer Type Questions ]

Answer any ten questions within 50 words:  $2 \times 10$ 

11. Distinguish inductive and deductive methodology.

- 12. Differentiate place and space.
- 13. What is T in O map?
- 14. Define Probabilism.
- 15. What is radical feminism?
- 16. What is antipode?
- 17. What is syntaxial bend?
- 18. Why is Siwalik absent in Eastern Himalaya?
- 19. Distinguish the Eastern and Western flowing rivers of Peninsular India.
- 20. State two limitations of present agricultural policy.
- 21. Define 'Am' type of climate.
- 22. Define 'human resource'.
- 23. State two reasons behind the under development of Paschimanchal of West Bengal.

- 24. Write two factors of physical vulnerability of Indian Sundarban region.
- 25. What are the major characteristics of 'vertisols' soil?