

# WEST BENGAL STATE UNIVERSITY

B.A./B.Sc. Honours 5th Semester Examination, 2022-23

# GEOACOR11T-GEOGRAPHY (CC11)

Time Allotted: 2 Hours

Full Marks: 40

The figures in the margin indicate full marks.

Candidates should answer in their own words and adhere to the word limit as practicable.

All symbols are of usual significance.

## FOR REGULAR SYLLABUS

## CATEGORY-A

	CATEGORY-A	
	Answer any one question from the following (within 600 words)	10×1 = 10
1.	Discuss the steps involved in a good literature review. Also highlight the errors which may occur during literature review.	6÷4
2.	Discuss different techniques used in landscape surveying. How do you identify research gaps?	7+3
	CATEGORY-B	
	Answer any four questions from the following (within 150 words each)	$5 \times 4 = 20$
3.	Differentiate between null hypothesis and alternative hypothesis.	
4.	Mention the importance of keywords. Discuss the guidelines to be followed in choosing keywords.	2+3
5.	Distinguish between questionnaire and schedule.	
6.	What is meant by post-field tabulation?	
7.	What is 'exploratory' research?	
8.	Mention the role of quadrants in landscape survey.	
9.	Explain the importance of pilot survey in geographical research.	
	CATEGORY-C	
	Answer any five questions from the following (within 50 words each)	$2 \times 5 = 10$
10.	What is an abstract?	
11.	Distinguish between participant and non-participant observation.	
12.	Distinguish between references and bibliography.	
13	What is a manifold table? Give examples.	

What is standard error in sampling?

Define data inventory.

14.

15.

# CBCS/B.A./B.Sc./Hons./5th Sem./GEOACOR11T/Regular and Truncated/2022-23

- 16. Discuss the causes for bias in sampling.
- 17. What do you mean by research hypothesis?
- 18. What is the role of sketching in a landscape survey?

### FOR TRUNCATED SYLLABUS

#### **CATEGORY-A**

	Answer any one question from the following (within 600 words)	$10 \times 1 = 10$
1.	Explain different steps of literature review. What are the common mistakes in literature review?	7+3
2.	Critically explain the various elements of writing scientific report.	10

#### CATEGORY-B

Answer any four questions from the following (within 150 words each)  $5\times 4 = 20$ 3. Mention the importance of Keywords. What points are to be kept in mind while choosing keywords?

- 4. Differentiate between questionnaire and schedule.
- 5. What is post-field tabulation?
- 6. Define 'exploratory' research.
- 7. Explain the importance of pilot survey in geographical research.
- 8. Differentiate between qualitative and quantitative research.
- 9. What ethics must be maintained during environmental fieldwork?

### **CATEGORY-C**

Answer any five questions from the following (within 50 words each)

2×5 = 10

What is an abstract?

Distinguish between participant and non-participant observation.

Distinguish between references and bibliography.

- 13. What is a manifold table? Give examples.
- 14. What is data inventory?
- 15. Define applied research.
- 16. What is a research hypothesis?
- 17. What is APA format in referencing?
- 18. What is a monograph?