

BANKURA UNIVERSITY

RESEARCH ENTRANCE TEST (RET), 2018

Syllabus

Research Methodology

1. Concepts and Significance of Research in Geography; Motivation in Research; Criteria of good Research; Objectives and Types of Research
2. Approaches to Research in Geography: Qualitative, Quantitative, Qualitative, Experimental, Inferential
3. Research Methods: Inductive and Deductive, Descriptive and Analytical
4. Identification of a Research Problem, Research Questions and Hypothesis Building
5. Research Design: Meaning of Research Design, Need for Research Design, Important Concepts, Different Research Design
6. Research Methods and Methodology: Qualitative and Quantitative Methods, Different types of Sample Design
7. Data Management: Methods of Data Collection, Reliability and Authenticity of Data; Treatment of Data anomaly; Processing and Analysis of Data
8. Application of Remote Sensing & GIS in geographical research
9. Report Writing: Research Synopsis, Literature Review, Referencing Style, Writing a Research Paper / Report – Significance and Layout

General Geography

This part will cover all aspects of geography i.e. Physical, Human, Economic, Social, Cultural, Environmental, Political etc. at Masters Level.