

Exam questions

1. Research design
2. Data construction
3. Multi-media ethnographic methods
4. Longitudinal and pathway analysis
5. Network Analysis
6. Synthesis and evaluation methods
7. Analysing textual data
8. Integrating multiple methods
9. Migration and spatial analysis
10. Training and resources: quantitative methods
11. Training and resources: qualitative methods
12. Mixed methods and research design
13. Integration and differentiation in modern science.
14. The history of a systemic approach. The functions of the system.
15. Methodology - a method - a technique.
16. Adaptive functional systems. Field structure and fuzzy sets.
17. Directions in modern linguistics.
18. Thesaurus approach.
19. Issues. The choice of methods. Research questions in Linguistics.
20. Hypothetico-deductive method. Distributive analysis. Distribution-statistical analysis.
21. Quantitative, Qualitative or Both?
22. Combining Methods in Linguistic Research.
23. Method of opposition. Valence analysis.
24. Quantitative and Corpus Research Methods.
25. Context analysis. Component analysis.
26. Qualitative Research Methods. Discourse-Analytic Approaches to Text and Talk.
27. Contemplating Interviews and Focus Groups
28. Linguistic Ethnography.
29. Multimodal Analysis: Key Issues
30. The use of computers in linguistic research
31. Narrative Analysis in Linguistic Research.
32. Requirements for scientific research. Choice and justification of the research subject.
33. Style. The functional style of scientific prose. The syntax of scientific text.
34. Planning the work. Criteria for selection of material.
35. Scientific style. Lexical-phraseological variation. Definition.
36. The sources of factual material. Composition of research.
37. The accumulation of theoretical information. Acquaintance with theoretical literature. Bibliographic apparatus.
38. The linguistic status of the meta-language. Ontologic signs of a meta-language.

39. Computer science and terminological methodology, terminological practice. Artificial intelligence and terminology.
40. Organizational aspects of terminology. The linguistic status of the term. Term signs.
41. Data banks of interest to terminology. The evolution and limitations of data banks.
42. Scientific and functional aspects of terminology. The functions of terminology.
43. Graphical meta-language. Literal symbols. Schemes. Tables and graphs.