

Reg. No. :

Name :

Ph.D. ENTRANCE EXAMINATION 2023

**FACULTY OF ORIENTAL STUDIES/APPLIED SCIENCE AND
TECHNOLOGY**

LINGUISTICS / COMPUTATIONAL LINGUISTICS

Time : 3 Hours

Max. Marks : 100

Instructions :

- 1) Answer **any ten** questions each from Section **A** and Section **B**.
- 2) Each question carries **5** marks.
- 3) No additional Answer sheets will be provided.
- 4) Candidates should clearly indicate the section, Question number in the answer booklet.

Section – A

Research Methodology

Answer any **ten** questions. Each Questions carries **5** marks.

1. Elaborate the types of research.
2. How will you classify the Multivariate techniques?
3. What are the procedural instructions in terms of research process?
4. Describe the qualities of an Investigator.
5. What is hypothesis? Describe the types, sources and characteristics of hypotheses.
6. Write on the techniques of presentation.

7. Enumerate the statistical methods employed in processing and analysing of data.
8. What are the types of sampling? Discuss.
9. Write on interpretation and project writing.
10. Differentiate one way ANOVA from ANOCOVA techniques.
11. What are the differences between collecting data through questionnaire and interview schedules?
12. Discuss the problems in processing language data.
13. Write on literature survey and documentation.
14. What are the methods of data collection? Discuss.
15. Give an account of use of statistical softwares in data analysis.

(10 × 5 = 50 Marks)

Section – B

Linguistics / Computational Linguistics

Answer any **ten** questions. Each Questions carries **5** marks.

1. Explain the terms Dialect, Idiolect, Register and Style giving suitable examples.
2. Elaborate the various types of speech disorders
3. Write on Language and Linguistics.
4. Bring out the role of linguistics in language teaching.
5. What are the language families of India? Discuss.
6. Write on current trends in Applied Linguistics.
7. Discuss on typological classification of languages.

8. Bring out the theories of Ferdinand De Saussure on Linguistics.
9. How will you differentiate Pragmatics from Semantics?
10. What are the effects of language contact? Describe.
11. Discuss the role of Linguistics in Mass media.
12. Elaborate the views of Bloomfield on Descriptive linguistics.
13. Write on origin and development of Malayalam.
14. Discuss the role of linguistics in social, cultural and literary studies.
15. Write on Indian grammatical traditions.

(10 × 5 = 50 Marks)
