

PG Ayurveda Preliminary Supplementary Examinations May 2025
Paper I - Research Methodology and Medical Statistics
(Common for all Specialties)

(2016 scheme)

Time: 3 hrs

Max marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers.*
 - *Use only ordinary calculator*

Part A

Essays

(4x10=40)

1. Define research methodology and describe observational research methods with suitable examples
2. Describe contents and structure of dissertation
3. Write comparison between methods of research in Ayurveda and Contemporary methods in health science
4. Discuss on latest trends in the drug discovery process

Short notes

(4x5=20)

5. Errors and bias in research
6. Write about Institutional Animal Ethics Committee (IAEC)
7. Enumerate Good Laboratory Practices (GLP)
8. Write about Traditional Knowledge Digital Library (TKDL)

Part B

Essays

(4x10=40)

9. Define statistics and explain application of Biostatistics in Ayurveda
10. Describe types of variables and series with suitable examples
11. Write about parametric tests and explain 't' test in detail
12. Explain concept, properties, computation and application of correlation
