

Q.P. Code 101290

Reg. No.:.....

**PG Ayurveda Preliminary (2016 Scheme) Regular/Supplementary**

**Examinations, October 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 design and describe interventional research methods with suitable examples
2. Explain dasavidha parikshya bhava and its application in research
3. Write about Good Manufacturing Practices (GMP)
4. Discuss need, scope and objectives of pharmacovigilance for ASU drugs

**Short notes**

**(4x5=20)**

5. Definition and synonyms of Anusandhana
6. Research articles structuring- IMRAD
7. Methods of research in Ayurveda
8. Traditional drug research process

**Essays**

**(4x10=40)**

9. Definition, utility and different methods of data presentation
10. Describe measures of variability with examples
11. Explain Chi-square test and Fisher's exact test
12. Define demography and describe mortality indicators

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