

QP CODE: 102532

Reg. No.

**First Year M Phil in Translational Ayurveda Regular/Supplementary
Examinations July 2023**

Paper II – Fundamental and Translational Research in Ayurveda

Time: 3 hours

Total 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*
- *Draw table/diagrams/flow charts wherever necessary*

Answer any five questions

(5x20=100)

All questions carry equal marks

1. Explain the essentialities of following ethical principles in clinical research and explain the ICMR ethical principles for clinical researches involving human participants
2. What are the levels of evidences described in Samhithas and how can we use them to do a qualitative research in the current scenario
3. Define and explain the scope and importance of Translational drug research
4. Explain in detail about the design and implementation of a pragmatic trial in Ayurveda
5. Explain in detail about diagnostic test evaluation
6. What are the major applications of qualitative methods for exploring the existing knowledge
7. Explain the steps involved in the development and implementation of clinical research hypothesis and protocol development
