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TELANGANA, WARANGAL – 506 002
MD (UNANI) FIRST SUMMATIVE ASSESSMENT EXAMINATIONS: MAY, 2025
RESEARCH METHODOLOGY
(COMMON FOR ALL SPECIALITIES)

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

Analytical Based Structured Question (ABQ)

1 X 20 = 20

1. A researcher wants to conduct RCT. Sample size of the study is 100 (40 male and 60 females). Allocate the cases using different methods of randomization with its description.

Short Answer Questions:

8 X 5 = 40

2. Explain the current status of research in Unani medicine.
3. Describe the characteristics of good research question.
4. Explain Cohort study.
5. Describe pilot study and proof of concept.
6. Explain the need of referencing and bibliography.
7. Describe IMRAD.
8. Enlist the CARE checklist for reporting the case report.
9. Explain WAME and COPE.

Long Answer Questions:

4 X 10 = 40

10. Explain fundamental principles of ethics in research related to animals.
11. Explain different instrumentation used in drug research.
12. Define and describe the scope of literary research and the steps of manuscriptology.
13. Explain the basic structure of the synopsis.
