

QP CODE: 304009

Reg. No.....

**Third B.Sc Nursing (Ayurveda) Degree Supplementary Examinations
November 2021**

Nursing Research & Statistics

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*

Section – A

Nursing Research

Marks:50

Essay:

(10)

1. Explain the various sources of research problems in nursing research.

Short notes:

(5x5=25)

2. Sample
3. Variables
4. Steps in nursing research
5. Content validity
6. Review literature

Answer briefly:

(5x3=15)

7. Survey
8. Limitations
9. Institutional review board
10. Application of computers in nursing research
11. Qualitative research

Section – B

Statistics

Marks:50

Essay:

(10)

12. Processing and analysis of data in nursing research

Short notes:

(5x5=25)

13. Normal distribution curve
14. Standard deviation
15. Probability sampling
16. Conceptual framework
17. Correlation

Answer briefly:

(5x3=15)

18. What is mode. Write advantages and disadvantages
19. Statistical packages
20. Biostatistics
21. Data
22. P value
