

QP CODE:304009

Reg.No.....

Third B.Sc Nursing(Ayurveda) Degree Examinations, October 2014

Nursing Research & Statistics

Time : 3 Hours

Total Marks:100

- **Answer all questions**

Section – A

Nursing Research

Marks:50

Essays:

(1x10=10)

1. Discuss the protocol of research designing. Explain regarding sampling.

Short notes:

(5x5=25)

2. Literary research.
3. Hypotheses and its types.
4. Criteria to evaluate a research project.
5. Role of manuscripts in research.
6. Factors influencing research design.

Answer briefly:

(5x3=15)

7. Placebo.
8. Inclusion criteria.
9. "Abstract".
10. Ayurvedic research.
11. Research laboratory.

Section – B

Statistics

Marks:50

Essay:

(1x10=10)

12. Explain in detail the techniques of collection of data.

Short notes:

(5x5=25)

13. Arithmetic mean
14. Standard deviation
15. Statistics in plural form.
16. Graphical representation of data.
17. Student 't' test

Answer briefly:

(5x3=15)

18. Tabulation .
19. "Lower limit" of a class.
20. Objectives of statistics.
21. Health statistics.
22. Validity and reliability
