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Reg. No.....

Name.....

THIRD YEAR B.Sc. (NURSING) DEGREE EXAMINATION, APRIL/MAY 2025

Part II

Paper I—NURSING RESEARCH AND STATISTICS

[Special Supplementary (Old Scheme 2012–2015 Admission) & Last and Final Special Mercy Chance Examinations (2007-2011 Admissions)]

Time : Two Hours

Maximum : 50 Marks

Answer Sections A and B in separate answer-books.

Section A

- I. (a) Define Research. (2 marks)
- (b) Briefly explain characteristics of good reserch. (5 marks)

II. Write short notes :

- (a) Methods of literature review.
- (b) Methods of data collection.

(2 × 5 = 10 marks)

III. Explain the methods of communicating research findings.

(8 marks)

Section B

IV. Differentiate between :

- (a) Quantitative design—Qualitative design.
- (b) Probability sampling—Non-probability sampling.
- (c) Assumption—Hypothesis.

(3 × 3 = 9 marks)

V. Compute the mean and standard deviation of the following data sets :

Sample No.		Haemoglobin gm%
1	...	13
2	...	10
3	...	12
4	...	11
5	...	10

(7 marks)

Turn over





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VI. You are going to study the prevalence of anemia among pregnant women. Describe the steps in conducting this study.

(9 marks)

