Shree H. N. Shukla Nursing Institute
Basic B.Sc. (Nursing) III Year
I Term Examination of Nursing Research & Statistics

Total Marks:-51   **Duration: - 2 Hours**

Section I   **25 Marks**

I   Long Essay (Any 1 out of 2)   **1x15=15**
1.   Qualitative Research Process
2.   Quantitative Research Process

II   SHORT NOTES (ANY 2 OUT OF 3)   **2x5=10**
a) Formulation of Research Problem
b) Characteristics of Good Research
c) Need & Purpose of Nursing Research

Section II   **26 Marks**

I   LONG ESSAY (ANY 1 OUT OF 2)   **1x10=10**
   1) Graphical Presentation of Data
   2) Tabulation

II   SHORT NOTES (COMPULSORY)   **2x5=10**
   a) Find out Mean, Median & Mode for Following Table:

X	31	32	33	34	35	36	37
F	15	20	25	30	24	16	10

   b) Find Out Standard Deviation & Mode for Following data:

Age (yrs)	10-20	30-40	40-50	50-60	60-70	70-80	80-90
Students	24	26	35	30	20	10	05

III   SHORT ANSWERS (COMPULSORY)   **3x2=6**
   a) Define Frequency Polygon
   b) Definition of Statistics
   c) Definition of Nursing Research

BEST OF LUCK

Section II   **26 Marks**

I   LONG ESSAY (ANY 1 OUT OF 2)   **1x10=10**
   3) Graphical Presentation of Data
   4) Tabulation

II   SHORT NOTES (COMPULSORY)   **2x5=10**
   c) Find out Mean, Median & Mode for Following Table:

X	31	32	33	34	35	36	37
F	15	20	25	30	24	16	10

   d) Find Out Standard Deviation & Mode for Following data:

Age (yrs)	10-20	30-40	40-50	50-60	60-70	70-80	80-90
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BEST OF LUCK