

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[MSCN 0523]

MAY 2023

Sub. Code: 2323

(OCTOBER 2022 EXAM SESSION)

M.Sc. NURSING DEGREE EXAMINATION
(Regulations for candidates admitted from 2011-2012 onwards)

FIRST YEAR
PAPER III – NURSING RESEARCH AND STATISTICS
Q.P. Code: 302323

Time : Three Hours

Maximum : 75 Marks

Answer Sections A and B in SEPARATE Answer book

SECTION – A
(NURSING RESEARCH)

I. Elaborate on: **(1 x 20 = 20)**

1. a) Define Nursing Research.
- b) Describe the scope of Nursing Research.
- c) Explain the steps in Nursing Research.

II. Write notes on: **(5 x 6 = 30)**

1. Sources and Process of Literature review.
2. Hypothesis.
3. Communication of Research findings.
4. Probability sampling techniques.
5. Reliability of tools.

SECTION – B
(STATISTICS)

I. Elaborate on: **(1 x 20 = 20)**

1. Explain Various Sampling Procedures.

II. Write notes on: **(1 x 5 = 5)**

1. Application of t-test.
