

[LL 801]

OCTOBER 2017

Sub. Code:9101

M.O.T. DEGREE EXAMINATION
(Common to all Branches)
FIRST YEAR
PAPER I – RESEARCH METHODOLOGY

Q.P. Code : 419101

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Describe Norm referenced and criterion referenced tests. Briefly differentiate the features of these tests.
2. The need for research design and explain the factors to be considered for choosing a research design.

II. Write notes on:

(10 x 6 = 60)

1. Prospective study.
2. Frequency distribution.
3. Review of literature.
4. Bias in research.
5. Scaling techniques.
6. Diagrammatic representation.
7. Type I and Type II error.
8. Measures of dispersion.
9. Construction of Questionnaire.
10. Cohort study.
