

[LO 0519]

MAY 2019

Sub. Code: 2013

M. Phil CLINICAL PSYCHOLOGY EXAMS
(Candidate admitted from 2016-2017 onwards)
SECOND YEAR

PAPER III – STATISTICS AND RESEARCH METHODOLOGY

Q.P. Code : 152013

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Define the various type of study designs and explained in the detail manner of analytical study with appropriate psychological example.
2. Discuss the anticipation of the data and explain in the detail manner of probability with example.

II. Write notes on:

(10 x 6 = 60)

1. Correlation and regression.
2. Bias.
3. Test of significance.
4. Odds ratio, Risk ratio.
5. Chi square test.
6. Blinding.
7. Measures of dispersion.
8. H_0 & H_1 .
9. ROC.
10. Sensitivity and Specificity.
