

**SILVER JUBILEE DEGREE AND PG COLLEGE
(HUBSIGUDA)**

B.Sc (MSCS)-II year Unit Test-I Semester –III (2018)

Sub: Statistics (Statistical Methods)

Total: 30marks

I. Short Question and Answers. (1X6=6marks)

1. Derive the principle of Least Square for fitting of Straight line.

II. Easy Question and Answers. (2X12=24marks)

1. Prove for Spearman's rank correlation coefficient.

2. Prove for Tied or Repeated ranks.