### Semester - IV

### PAPER CODE: 44562

# .Paper - II Psychometrics and Scaling-II

#### Unit – I

Relative advantages and disadvantages of different psychophysical methods.

### Unit - II

Psychological Test: Meaning, Varieties, characteristics, Uses of Psychological Tests.

### Unit - III

Construction and Standardization of Psychological Test (with" special reference to Achievement test.

#### Unit - IV

Method of Equal appearing intervals (Thurstone's Scale) and Method of summated rating (Liket's Scale).

#### Unit - V

Reliability, Validity and test Norms Development.

Scalogram analysis (Guttman"s Scale).

## **RECOMMEND BOOKS:**

Psychological Testing " 1. Anastasi 2. Freeman **Psychological Testing** 3. Cronbach **Psychological Testing** 4. Guilford, J.P Psychometric Methods Techniques of Attitude Scale 5. Edwards, A.L. 6. Torgerson, W.S. Theory & Method of Scaling. 7. भार्गव एवं सक्सेना मनोभौतिकी एवं मनोमापन, हरप्रसाद भार्गव, कचहरीघाट, आगरा ८. भार्गव, महेश मनोवैज्ञानिक आधुनिक परीक्षण एवं मापन, हरप्रसाद

आगरा

9 . Nunnly, J.C. Psychometric Theory, New York, McGraw Hill.

10. Singh A.K. Test, Measurements and Research Methods in Behaviour

भार्गव

Sciences,

कचहरीघाट,

# New Delhi: Tata McGraw Hill.