#### TEST, MEASUREMENTS AND EVALUATION IN PHYSICAL EDUCATION

#### Unit - I

Meaning of Test, Measurement and Evaluation – Brief history of Test, Measurement and Evaluation, - Need and importance of Measurement and Evaluation in Physical Education.

## Unit - II

Classification of test – Standardised and teacher made test – Objective and subjective Tests – Construction of Knowledge's test and skill test – Administration of test – Duties during testing – Duties after Testing.

### Unit - III

Criteria for Test Selection – Validity – Reliability – Objectivity – Norms -Administrations Economic Feasibility – Educational Applications – Followup.

### Unit - IV

Definition – Health Related fitness – Skill Related Physical fitness – JCR Test – Barrow motor ability Test – Harvard step cooper 12 Minute Run/ Walk Test.

## Unit - V

Basket ball – Johnson Basketball ability Test, Hockey - Friedel Field Hockey Test Soccer – Mc Donald Soccer Test, Volleyball – Russel Lange Volley Ball Test, Badminton – French Short Service Test. Tennis – Broer Miller Tennis test.

# **Reference:**

- 1. Safrit, Margarat, J. (1986). Measurement in Physical Education and Exercises science, St louis Times Morror Mos by college publishing.
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- 3. Barry L.Johnson, Jack K.Nelson. Measurements for Evaluation in physical education. Surject Publications.
- 4. A.K.Gupta. Tests & Measurements in physical Education. New Delhi. Sports publication
- 5. Horold, M.Borrow. A Practical applied to measurement in Physical Education.