CORE COURSE (THEORY) SEMESTER IV

TEST, MEASUREMENT & EVALUATION IN PHYSICAL EDUCATION

Max. Marks = 100 BES-C403

Theory = 70 Marks + Internal Assessment = 30 Marks

The Course learning outcomes (COs): On completion of the four years B.P.E.S, program, the students will be learning and able to do/perform the following......

Time allowed: 3Hrs

CO-1. Define the meaning and general principles of Test, Measurement & Evaluation

CO-2. Discuss the role and Importance of Test, Measurement & Evaluation.

CO-3. Acquiring the knowledge of Concept of Physical Fitness

CO-4. Determining the role of Endurance

CO-5. Calculating and examine the Anthropometric Measurements

UNIT-I

Concept: Meaning and Definition of Test, Measurement & Evaluation in the field of physical education

Importance of Test, Measurement & Evaluation in the field of physical education Scope of Test, Measurement & Evaluation in the field of physical education Relationship between Test, Measurement & Evaluation in the field of physical education

UNIT – II

Concept: Meaning and Definition of General fitness Concept of Physical Fitness Components of physical fitness Introduction of Strength test: - Kraus Weber strength test

UNIT -III

Meaning and definition of Endurance Endurance Test, Harvard step test Millar wall volley badminton test Harbans hockey Test

UNIT-IV

Anthropometric Measurements: - Weight, Height, Chest circumference Skin fold caliper introduction and uses.

SUGGESTED BOOKS

Kansal DK (2012). A practical approach to Measurement Evaluation in Physical Education & Sports selection. Sports & Spiritual Science Publications, New Delhi.

Miller David K (2006). Measurement by the Physical Educator: Why and How. Mcgraw-Hill. Boston, U.S.A.

Mishra Sharad Chandra (2005). Tests And Measurement in physical education. Sports. Delhi Sharma JP (2006). Test and measurements in physical education. khel sahitya. Delhi

Srivastava AK (2006). Sharirik Shhiksha Evam Khel Main Maapan Evam Mullyakan. Sport pub. Delhi.

Chauhan S.K.C.(2007) Sharirik siksha me mapan avem mulyankan, Prerna Publication New Delhi