# **Faculty of Social Sciences**

# **Bachelor of Physical Education (B.P.Ed.)**

# (A) SYLLABUS OF WRITTEN TEST:

Time: 1.00 HR MM: 50

#### PART-I

## **Introduction to Physical Education**

Physical Education in Ancient Greece, Indian Physical Education during Pre and Post-Independence.

#### **PART II**

## Basic Structure and function of human body system

Skeletal System, Muscular System, Circulatory System, Respiratory System, Digestive System and Nervous System.

## **PART III**

#### **Basics of Food and Nutrition**

Introduction to Nutrients (Carbohydrate, Fats, Protein), Nutrients and Caloric Value, Concept of Balance Diet and Concept of Nutrition

#### **PART IV**

#### **Introduction to Exercise and Fitness**

Concept of Exercise, Concept of Fitness, Aerobic Exercise and Fitness; Anaerobic Exercise and Fitness; and Health related Physical Fitness

#### **PART V**

# Ground / Field / Court dimensions, Rules and Regulation of different major sports discipline

Athletics, Football, Basketball, Badminton, Cricket, Kabbadi, Volleyball, Kho-Kho and Hockey.

#### **PART VI**

# **Major National Sports Awards**

Arjuna Award, Dronacharya Award, Rajiv Gandhi Khel Ratna Award and Maulana Abdul Kalam Azad Trophy

#### **PART VII**

### **Basic English Grammar and Composition**

**(B) PHYSICAL FITNESS TEST**: (A modified version of AAHPER will be used to evaluate the Physical Fitness)

MM: 50

# **Physical Fitness Test for Boys:**

- (i) 50 yrd. Dash (in second)
- (ii) 600 yrd Dash (in minute)
- (iii) 4 x 10 yrd Shuttle Run (in second)
- (iv) Standing Board Jump (in feet)
- (v) Pull up (numbers)
- (vi) Bent Knee Sit-up (in one minute)

# **Physical Fitness Test for Girls:**

- (i) 50 yrd. Dash (in second)
- (ii) 600 yrd Dash (in minute)
- (iii) 4 x 10 yrd (Shuttle Run (in second)
- (iv) Standing Board Jump (in feet)
- (v) Flex Arm Hang (in second)
- (vi) Straight Knee Sit-up (in one minute)