# **Health and Physical Education**

B.A.: Elective

## **Outlines of Tests**

Pape	er Title of Course	Marks
-		_
Α	Physical Education:	75
В	Health Education	75
С	Practical	50
	Physical Education	35
	Health Education	15
	Total	200

## Syllabi and Courses of Reading

# **PAPER A: PHYSICAL EDUCATION**

## 10. INTRODUCTION TO PHYSICAL EDUCATION

Definition.

Aims and Objectives.

Scope.

Importance in present day life.

#### 11. HISTORICAL BACKGROUND OF PHYSICAL EDUCATION

Greece.

Sweeden.

Pakistan.

#### 12. MOVEMENT EDUCATION

Definition.

Types of movement.

Factors affecting movement.

48

(Gravity, Air resistance, Mass, Friction, Equilibrium)

(d) Developing movement concepts:

- (i) Curling and stretching.
- (ii) Turning and twisting.
- (iii) Swinging and circling.
- (iv) Balancing and weight bearing.
- (v) leaping and jumping.
- (vi) Rocking and rolling.
- (vii) Walking and running.

#### 6. PHYSICAL FITNESS:

Definition.

Components.

Importance.

# 7. SAFETY EDUCATION

Definition.

Importance.

Home safety.

Traffic safety.

Sports safety.

# 8. RELIGIOUS RITUALS AND MOVEMENT:

General importance with reference to Quran & Sunnah.

Namaz.

Haj.

Jehad.

# 9. Games and Sports

Value of games and sports.

Rules and techniques of the following:

MENWOMENHockeyBasketballVolleyballVolleyballFootballHockeyTennisTennis

#### 4. TRACK AND FIELD ATHLETICS

Importance of track and field events.

Rules, regulations and techniques of the following:

- (i) 100 m.
- (ii) 400 m
- (iii) 1500 m
- (iv) 4 x 100 meters relay.
- (v) . Throwing the javelin.

#### c) OUT DOOR PURSUITS:

Significance and organization of the following:

Rovering (Men).

Senior guides (Women).

Mountaineering.

Hiking.

Youth Hostelling.

#### d) RECREATION:

- i Definition, need and importance in the modern age.
- ii Recreational activities (both indoor & out door).
- iii Site selection, programming, management and budgeting.
- iv Leadership in reaction.

#### **BOOKS RECOMMENDED**

- 1. Prof. Nazir Azim 2004-2005 health and Physical Education Paper-A and B.
- 2. Prof. Hag Nawaz Ch. 2004-2005. Health and Physical Education Paper-A and B.
- 3. Malik Khalid Mehmood 2004-2005 Shaheen Practical Note Book.
- 4. nazir Azim Wagar Practical Note Book.
- 5. Prof. Hag Nawaz Ch. Anmol Practical Note Book.

## **PAPER B: HEALTH EDUCATION**

#### 1. MEANING SCOPE OF HEALTH EDUCATION

- (a) Definition and Scope.
- (b) Importance.
- (c)Relationship with Physical Education.
- (d) Health & longevity

## 2. PERSONAL HYGIENE

- (a) Islamic conception about personal hygiene.
- (b) Care of Eyes, Nose, Throat, Teeth, Feet, Finger, Nails, Arm Pits, Skin and Hair.
- (c)Dress.
- (d) Effect of the following on human health:-

Tobacco, Naswar, Sleeping pills, Opium, Morphia, Hashish, Heroin, Charas, Alchohol.

#### 3. COMMUNITY HEALTH

- (a) Public Health problems.
- (b) Sanitation of home, school and locality.
- (c) Symptoms, Causes and prevention of the following communicable diseases: Influenza, Typhoid, Cholera, Aids.

#### 4. AIR:

- (a) Compsotion.
- (b) Circulation.
- (c)Polution.
- (d) Purification.

# 5. HÚMAN ORGANISM

Anatomy and Physiology of the following systems:

- (a) Muscular System.
- (b) Respiratory System.
- (c)Blood circulatory System.

#### 5. EFFECTS OF EXERCISE ON HUMAN BODY

- A. Effect of exercise on the following:
  - (a) Muscular System.
  - (b) Blood Circualtory System.
  - (c)Respiratory System.
- C. Fatigue & Relaxation.

#### 7. NUTRITION

- (a) Constituents of food.
- (b) Functions of food.
- (c)Food Hygiene.
- (d)Balanced Diet with special reference to the sources of food available in Pakistan.
- (e) Effects of malnutrition of human body.

#### 8. CORRECTIVE PHYSICAL EDUCATION

- (a) Posture and its importance.
- (b) General deformities (Kyphosis, Lordosis, Scoliosis, Flat foot).
- (c)Causes of deformities.
- (d) Remedical exercises.

#### 9. MASSAGE

- (a) Utility and importance.
- (b) Kind of massage, Aqutes, Mud, Manual.

#### 10. FIRST AID

- (a) Definition and importance.
- (b) General principles of first Aid.
- (c) Signs, Symptoms and First Aid of Fractures, Dislocation, Sprains, Strains, Cramps, Wounds, Shocks, Sun X stroke, Bites, poisons.

#### **Books Recommended**

- 1. Prof. Nazir Azim 2004-2005 health and Physical Education Paper-A and B.
- 2. Prof. Haq Nawaz Ch. 2004-2005. Health and Physical Education Paper-A and B.
- 3. Malik Khalid Mehmood 2004-2005 Shaheen Practical Note Book.
- i) nazir Azim Waqar Practical Note Book.
- ii) Prof. Haq Nawaz Ch. Anmol Practical Note Book.

# **PRACTICALS**

PRACTICALS	<u>Marks</u>
Skill dexterity in games.	10
Skill dexterity in Athletics.	10
3. Agilities/Stretching.	05
Postural Judgment.	05
5. Personal Hygiene.	05
6. Firs Aid.	05
7. Viva Voce (Health & Physical Education).	10
Total	50

#### ii) SKILL DEXTERITY IN GAMES

Skill dexterity in any two of the following games (ONE FROM EACH GROUP)

Α.	MEN	WOMEN
	Hockey	Basketball
	Football	Hockey
B.	Volleyball	Volleyball
	Tennis	Tennis

# 2. SKILL DEXTERITY IN ATHLETICS

Skill dexterity in any two of the following events.

## (ONE FROM EACH GROUP)

100 meters

meters 1500 meters

x 100 meters relay Board

Jumn

Tripple Jump Throwing the

Javelin Putting the Shot

## i) AGILITIES/STERTCHING/BALANCING

Proficiency in two of the following (ONE FROM EACH GROUP)

Forward Roll

Backward

Roll

Spanning

Cart Wheeling.

Dive Roll Head

Standing Hand Standing

Standing Broad Jump.

#### ii) POSTURAL JUDGMENT

Demonstration and judgement of correct Sitting, Standing, Walling and Lying Posture.

# iii) PERSONAL HYGIENE

- (a) Skill in brushing the teeth.
- (b) Demonstration of Ablution.
- (c) Appraisal of Dress, Hair, Eyes, Skin, Armpits.

## iv) FIRST AID

- (a) Question regarding General Health.,
- (b) Practical Note Book containing Sketches of Playfields, Techniques, Posture, Movement concepts'.
- a) Recognition of selection on the University/Divisional/Provisional/National/Teams Recognition of Social/Community Service.