SCHEME OF EXAMINATION

AND COURSE OF STUDY

IN

PHYSICAL EDUCATION

B.A. I, II, III YEAR (w. e. f. 2018-2019) (Revised)



DEPARMENT OF PHYSICAL EDUCATION & SPORTSGURUKUL KANGRI VISHWAVIDYALAYA, HARIDWAR – 249404 JUNE 2019

Revised Syllabus w. e. f. 2019 Gurukula Kangri Vishwavidyalya, Haridwar B.A. I, II, III Year

B.A. (ELECTIVE) IN PHYSICAL EDUCATION

S.N	Subject	Subject Title	Credits	Evaluation Scheme				Subject
	Code				Session	al	ESE	Total
				CT	TA	Total		
		B.A. I Year						
Seme	ster – I (core)							
1	BPE-C101	Psycho-Developmental Aspects of Physical Education	4	20	10	30	70	100
2	BPE-C151	Lab/Practical Course - I	2	-	-	30	70	100
Seme	ster – II (core)		•	•				
1	BPE-C201	Psycho-Philosophical Foundation of Physical Education	4	20	10	30	70	100
2	BPE-C251	Lab /Practical Course – II	2	_	_	30	70	100
	•		•				Total	400
		B.A. II Year						
Seme	ster – III (core)							
1	BPE-C301	Scientific Basis of Physical Education	4	20	10	30	70	100
2		Skill Enhancement Course	4	20	10	30	70	100
		(elect Any One)						
	BPE-S301	BHMDR (Badminton, Hockey & Middle Distance						
		Races)						
	BPE-S302	FSJ(Football, Squash & Jumps)						
3	BPE-C351	Lab / Practical Course – III	2	-	-	30	70	100
Seme	ster – IV (core)							
1	BPE-C401	General Coaching and Fitness in Physical Education	4	20	10	30	70	100
2		Skill Enhancement Course (elect Any One)	4	20	10	30	70	100
	BPE-S401	CTTSDR (Cricket, Table Tennis & Short						
		Distance Races)						
	BPE-S402	VWLT (Volleyball, Weight Lifting & Throws)						
3	BPE-S402 BPE-C451	VWLT (Volleyball, Weight Lifting & Throws) Lab / Practical Course – IV	2	-	-	30	70	100
3		VWLT (Volleyball, Weight Lifting & Throws) Lab / Practical Course – IV	2	-	-	30	70 Total	100
3		VWLT (Volleyball, Weight Lifting & Throws) Lab / Practical Course – IV B.A. III Year	2	-	-	30		
		Lab / Practical Course – IV	2	-	-	30		
	BPE-C451	Lab / Practical Course – IV	2	20	- 10	30		
Seme	BPE-C451	Lab / Practical Course – IV B.A. III Year		20	10		Total	600
Seme	BPE-C451	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education		20	10		Total	600
Seme	BPE-C451 ster – V BPE-E501	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One)		20	10		Total	600
Seme:	BPE-C451 ster – V BPE-E501	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long	4			30	Total 70	100
Seme:	BPE-C451 ster – V BPE-E501 BPE-E502	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races)	4			30	Total 70	100
Seme:	ster – V BPE-E501 BPE-E502	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting)	4			30	Total 70	100
Seme:	BPE-C451 ster – V BPE-E501 BPE-E502	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V	4			30	Total 70	100
Semes 1	BPE-C451 Ster – V BPE-E501 BPE-S501 BPE-S502	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE	4	20		30	70 70 70	100
2 3	BPE-C451 Ster - V BPE-E501 BPE-S501 BPE-S502 BPE-S502 BPE-G501	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION	4 4	20		30 30 30	70 70 70 70	100
2 3 4	BPE-C451 Ster - V BPE-E501 BPE-S501 BPE-S502 BPE-S501 BPE-G501 BPE-G501	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE	4 4	20		30 30 30	70 70 70 70	100
2 3 4	BPE-C451 Ster - V BPE-E501 BPE-S501 BPE-S502 BPE-S502 BPE-G501	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION	4 4	20		30 30 30	70 70 70 70	100
2 3 4	BPE-C451 Ster - V BPE-E501 BPE-S501 BPE-S502 BPE-S501 BPE-G501 BPE-G501	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One)	4 4	20		30 30 30	70 70 70 70	100
2 3 4 Seme	BPE-C451 Ster - V BPE-E501 BPE-S501 BPE-S502 BPE-S501 BPE-G501 BPE-G501	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical	4 2 4	20	-	30 30 30 30 30	70 70 70 70 70 70	100 100 100 100
2 3 4 Seme	BPE-C451 BPE-E501 BPE-E502 BPE-S501 BPE-S502 BPE-G501 BPE-G501 BPE-G502 Ster – VI	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education	4 2 4	20	-	30 30 30 30 30	70 70 70 70 70 70	100 100 100 100
2 3 4 Seme	BPE-C451 BPE-E501 BPE-S501 BPE-S502 BPE-S501 BPE-G501 BPE-G501 BPE-G502 Ster – VI	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education Conditioning Methods of Physical Education	4 2 4	20	-	30 30 30 30 30	70 70 70 70 70 70	100 100 100 100
2 3 4 Seme	BPE-C451 BPE-E501 BPE-E502 BPE-S501 BPE-S502 BPE-G501 BPE-G501 BPE-G502 Ster – VI	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course - V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education Conditioning Methods of Physical Education Skill Enhancement Course (elect Any One)	4 2 4	20	-	30 30 30 30 30	70 70 70 70 70 70	100 100 100 100
3 4 Seme:	BPE-C451 BPE-E501 BPE-E502 BPE-S501 BPE-S502 BPE-G501 BPE-G501 BPE-G502 Ster – VI	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education Conditioning Methods of Physical Education	4 4 2 4	20	- 10	30 30 30 30 30	70 70 70 70 70 70 70	100 100 100 100
3 4 Sement 1	BPE-C451 BPE-E501 BPE-E502 BPE-S501 BPE-S502 BPE-G501 BPE-G501 BPE-G502 Ster – VI BPE-E601 BPE-E602	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course - V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education Conditioning Methods of Physical Education Skill Enhancement Course (elect Any One)	4 4 2 4	20	- 10	30 30 30 30 30	70 70 70 70 70 70 70	100 100 100 100
3 4 Semental 1	BPE-C451 Ster - V BPE-E501 BPE-E502 BPE-S501 BPE-S502 BPE-G501 BPE-G501 BPE-G502 Ster - VI BPE-E601 BPE-E602	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education Conditioning Methods of Physical Education Skill Enhancement Course (elect Any One) LTWG (Lawn Tennis, Wrestling & Gymnastic)	4 4 2 4	20	- 10	30 30 30 30 30	70 70 70 70 70 70 70	100 100 100 100
3 4 Semental 1	BPE-C451 Ster - V BPE-E501 BPE-E502 BPE-S501 BPE-S502 BPE-G501 BPE-G501 BPE-G502 Ster - VI BPE-E601 BPE-E602	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education Conditioning Methods of Physical Education Skill Enhancement Course (elect Any One) LTWG (Lawn Tennis, Wrestling & Gymnastic) SKMR (Softball, Kabaddi & Miscellaneous	4 4 2 4	20	- 10	30 30 30 30 30	70 70 70 70 70 70 70	100 100 100 100
2 Sement 1 2 Sement 1	BPE-C451 Ster - V BPE-E501 BPE-E502 BPE-S501 BPE-S502 BPE-G501 BPE-G501 BPE-G502 Ster - VI BPE-E601 BPE-E602	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education Conditioning Methods of Physical Education Skill Enhancement Course (elect Any One) LTWG (Lawn Tennis, Wrestling & Gymnastic) SKMR (Softball, Kabaddi & Miscellaneous Races (Relay, Hurdles & Stipple Chase))	4 4 4	20	- 10	30 30 30 30 30	70	100 100 100 100
2 3 4 Seme: 1 2 3 4 3 3 3	BPE-C451 Ster - V BPE-E501 BPE-E502 BPE-S501 BPE-S502 BPE-G501 BPE-G501 BPE-G502 Ster - VI BPE-E601 BPE-E602	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education Conditioning Methods of Physical Education Skill Enhancement Course (elect Any One) LTWG (Lawn Tennis, Wrestling & Gymnastic) SKMR (Softball, Kabaddi & Miscellaneous Races (Relay, Hurdles & Stipple Chase)) Lab/ Practical Course – VI	4 4 4	20	- 10	30 30 30 30 30	70	100 100 100 100
2 3 4 Seme: 1 2 3 4 3 3 3	BPE-C451 Ster - V BPE-E501 BPE-E502 BPE-S501 BPE-S502 BPE-E551 BPE-G501 BPE-G502 Ster - VI BPE-E602 BPE-S601 BPE-S601 BPE-S601 BPE-S601	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education Conditioning Methods of Physical Education Skill Enhancement Course (elect Any One) LTWG (Lawn Tennis, Wrestling & Gymnastic) SKMR (Softball, Kabaddi & Miscellaneous Races (Relay, Hurdles & Stipple Chase)) Lab/ Practical Course – VI GENERIC ELECTIVE COURSE	4 4 4	20 20 20	10	30 30 30 30 30 30	70	100 100 100 100 100
2 3 4 2 3 4 3 3 3	BPE-C451 Ster - V BPE-E501 BPE-E502 BPE-S501 BPE-S501 BPE-G501 BPE-G501 BPE-G601 BPE-E602 BPE-E601 BPE-S601 BPE-S601 BPE-S601 BPE-G501	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education Conditioning Methods of Physical Education Skill Enhancement Course (elect Any One) LTWG (Lawn Tennis, Wrestling & Gymnastic) SKMR (Softball, Kabaddi & Miscellaneous Races (Relay, Hurdles & Stipple Chase)) Lab/ Practical Course – VI GENERIC ELECTIVE COURSE HEALTH EDUCATION AND ATHLETIC CARE OFFICIATING AND COACHING	4 4 4	20 20 20	10	30 30 30 30 30 30	70	100 100 100 100 100
2 3 4 2 3 4 3 3	BPE-C451 Ster - V BPE-E501 BPE-E502 BPE-S501 BPE-S501 BPE-G501 BPE-G501 BPE-G601 BPE-E602 BPE-E601 BPE-S601 BPE-S601 BPE-S601 BPE-G501	B.A. III Year Discipline Specific Elective (elect Any One) Health education and personal hygiene Managerial aspect of Officiating in physical education Skill Enhancement Course (elect Any One) BPLLDR (Basketball, Power Lifting & Long Distance Races) HKS (Handball, Kho-Kho & Shooting) Lab/Practical Course – V GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION OLYMPIC MOVEMENT Discipline Specific Elective (elect Any One) General Coaching and Training in Physical Education Conditioning Methods of Physical Education Skill Enhancement Course (elect Any One) LTWG (Lawn Tennis, Wrestling & Gymnastic) SKMR (Softball, Kabaddi & Miscellaneous Races (Relay, Hurdles & Stipple Chase)) Lab/ Practical Course – VI GENERIC ELECTIVE COURSE HEALTH EDUCATION AND ATHLETIC CARE	4 4 4 2 4 4	20 20 20	10	30 30 30 30 30 30	70	100 100 100 100 100

SKILL ENHANCEMENT COURSE (SEC) (ELECTIVE)

1. BHMDR (Badminton, Hockey & Middle Distance Races)

2. FSJ (Football, Squash & Jumps)

3. CTTSDR (Cricket, Table Tennis & Short Distance Races)

4. VWLT (Volleyball, Weight Lifting & Throws)

5. BPLLDR (Basketball, Power Lifting & Long Distance Races)

6. HKS (Handball, Kho-Kho & Shooting)

7. LTWG (Lawn Tennis, Wrestling & Gymnastic)

8. SKMR (Softball, Kabaddi & Miscellaneous Races

(Relay, Hurdles & Stipple Chase))

Discipline Specific Elective (DSE) (ELECTIVE)

- 1. Health education and personal hygiene
- 2. Managerial aspect of Officiating in physical education
- 3. General Coaching and Training in Physical Education
- 4. Conditioning Methods of Physical Education

Semester-I

BPE-C101

PSYCHO-DEVELOPMENTAL ASPECTS OF PHYSICAL EDUCATION

MM : 100 Sessional : 30
Time : 3 hrs ESE : 70
L T P Pass Marks : 28

3 1 0 Credits-4

UNIT – I

Meaning, Concept and Objectives of Education. Meaning, Definitions and Objectives of Physical Education. Modern Trends and Scopes in Physical Education and sports.

UNIT - II

Historical background of Physical education in India. Pre and Post Independence, Development of Physical Education in India

UNIT - III

Objectives and Functions of the Following –

- a. Raj Kumari Amrit Kaur Coaching Scheme
- b. NS NIS
- c. SAI
- d. LNUPE
- e. YMCA

UNIT - IV

Meaning and Definitions of Psychology.

Meaning and Definitions of Sports Psychology.

Learning-Meaning and Definitions.

Types of learning.

Historical background of Ancient Olympic Games

- 1. Barrow, Harold, "Man and Movement: Principles of Physical Education" Philadelphia, Lea and febiger, 1983, 3rd edition.
- 2. Bucher, Charles A, "Foundations of Physical Education" 8th edition, 1979; St. Louis C.V. Mosby Company.
- 3. Chauhan, S.S. "Advanced Educational Psychology",1985 edition: New Print India Pvt. Ltd., Sahibabad, U.P.
- 4. Indian Olympic Association, Jan., 1976.

BPE-C151 Lab Course

Practical= 70 Marks External+ 30 Marks Internal = 100 Marks Pass Marks: 40%

Credits-2

History of cricket and TT. Marking, measurements skills and equipments Types of Races (Short distance, Athletics)

LIST OF EXPERIMENTS

Teaching of skills and marking of grounds

- 1. Team game Cricket
- 2. Individual game T.T.

- 1. Each experiment shall carry 10 marks and 15 marks shall be assigned for viva-voce examination 15 marks shall be reserved for practical record.
- 2. In practical examination the student shall be required to perform 02experiments
- 3. A teacher shall be assigned student for daily practical work in laboratory.
- 4. No batch for practical class shall consist of more than student.
- 5. The numbers of students in a batch allotted to an examiner for practical examination shall not exceed students.
- 6. Addition/deletion in above list may be made in accordance with the facilities available with the approval of H.O.D./Dean.

Semester-II BPE-C201 PSYCHO-PHILOSOPHICAL FOUNDATION OF PHYSICAL EDUCATION

MM : 100 Sessional : 30
Time : 3 hrs ESE : 70
L T P Pass Marks : 28

3 1 0 Credits-4

UNIT-I

Growth & Development
Differences between Growth and Development
Factors affecting Growth & Development.
Age and Sex Differences.

UNIT-II

Meaning and Definitions of Motivation. Types and Nature of Motivations. Meaning of sociology & Importance of Sociology in Physical Education. Games and Sports as Man's Cultural Heritage.

UNIT-III

Role of physical education in promotion of social values Meaning and Definition of Personality. Factors Affecting Development of Personality. Meaning and Definitions of Emotions.

UNIT-IV

Meaning of Communicable Disease and its effects on the Society. Give Detail Notes on- AIDS, Rabies, Tetanus, Malaria, Tuberculosis and Hepatitis. Role of WHO in irradiation of communicable disease.

Modern Olympic Games.

Objectives, Charter, Olympic Torch, Motto and Olympic Flag.

- 1. Singh, Ajmer et.al. "Modern Text Book of Physical Education, Health and Sports", Kalyani Publishers, Ludhiana, 2000
- 2. Singh, Ajmer et.al. "Olympic Movement" Kalyani Publishers, Ludhiana, 2000
- 3. Dagar, R.K.S. et. al., "Psycho-Historical bases of Physical Education" friends publications, New Delhi 2005.
- 4. Dagar, R.K.S. & Chauhan, S.K "Historical and Modern bases of Physical Education" friends publications, New Delhi 2007.

BPE-C251 Lab Course

Practical= 70 Marks External+ 30 Marks Internal = 100 Marks Pass Marks: 40%

Credits-2

History of Football and Squash. Marking, measurements, basic skills and equipments. Types of Jumps (Athletics)

LIST OF EXPERIMENTS

Teaching of skills and marking of grounds

- 1. Team Game Football
- 2. Individual Game Squash

- 1. Each experiment shall carrymarks andmarks shall be assigned for viva-voce examination.marks shall be reserved for practical record.
- 2. In practical examination the student shall be required to perform....experiments
- 3. A teacher shall be assigned student for daily practical work in laboratory.
- 4. No batch for practical class shall consist of more than student.
- 5. The numbers of students in a batch allotted to an examiner for practical examination shall not exceed students.
- 6. Addition/deletion in above list may be made in accordance with the facilities available with the approval of H.O.D./Dean.

Semester-III BPE-C301 SCIENTIFIC BASIS OF PHYSICAL EDUCATION

MM : 100 Sessional : 30
Time : 3 hrs ESE : 70
L T P Pass Marks : 28

3 1 0 Credits-4

UNIT-I

Definition of Warming up and cooling down Significances of Warming up and cooling down in Sports. Principles of Physical Fitness Developments. General Fitness Programme-Aerobics, Jogging, Cycling.

UNIT-II

Types of Bone.

Types of Joints and their Classification.

Muscles and types of muscles.

UNIT-III

Meaning and Definitions of Anatomy.

Meaning and Definitions of Physiology.

Structure and Function of Cell.

Meaning and Definitions of Tissue, Organs and systems.

UNIT-IV

Meaning and Definitions of Health.
Role of WHO in promoting health services.
Meaning, Aims and Objectives of School/College Health Programme.
Variations in Temperature
Exercise in Heat and Cold

- 1. Wilmore, Jack H. "Athletic Training and Physical Fitness", 1977, Allyn and Bacon, Inc., 470, Atlantic A venue, Boston, Messachusettes.
- 2. Singh, Ajmer et.al. "Modern Text Book of Physical Education, Health and Sports", Kalyani Publishers, Ludhiana, 2000
- 3. Singh, Ajmer et.al. "Olympic Movement" Kalyani Publishers, Ludhiana, 2000
- 4. Dagar, RKS & Chauhan, SK "Kinesiology in Physical Education" friends publications, New Delhi 2007

Semester-III BPE-S301

SKILL ENHANCEMENT COURSE (SEC) (ELECTIVE)

BHMDR (Badminton, Hockey & Middle Distance Races)

BHMDR

MM : 100 Sessional : 30
Time : 3 hrs ESE : 70
L T P Pass Marks : 28

3 1 0 Credits-4

Unit-I

Historical background of Badminton Origin and development Equipments and rules

Unit-II

Marking

Measurements/ Dimensions

Strokes

Governing bodies Competitions

Unit - III

Historical background of Hockey Origin and development Equipments and rules

Unit - IV

Marking

Measurements/ Dimensions

Skills

Governing bodies

Competitions

Athletics- introduction

Middle distance races

Types of start and finish

Rules and Equipments

BPE-S302

SKILL ENHANCEMENT COURSE (SEC) (ELECTIVE)

FSJ (Football, Squash & Jumps)

FSJ

MM : 100 Sessional : 30
Time : 3 hrs ESE : 70
L T P Pass Marks : 28
3 1 0

Credits-4

Unit-I

Historical background of Football Origin and development Equipments and rules

Unit-II

Marking Measurements/ Dimensions Skills Governing bodies competitions

Unit - III

Historical background of Squash Origin and development Equipments and Rules

Unit - IV

Measurements/ Dimensions Strokes Governing bodies Competitions Athletics- introduction Types of jumps Rules and Equipments

BPE-C351 Lab Course

Practical= 70 Marks External+ 30 Marks Internal = 100 Marks Pass Marks: 40%

Credits-2

History of Badminton and Hockey. Marking, measurements, basic skills and equipments Types of Races (Middle distance, Athletics)

LIST OF EXPERIMENTS

Teaching of skills and marking of the ground

- 1. Team Game Hockey
- 2. Individual Game Badminton

- 1. Each experiment shall carrymarks andmarks shall be assigned for viva-voce examination.marks shall be reserved for practical record.
- 2. In practical examination the student shall be required to perform....experiments
- 3. A teacher shall be assigned student for daily practical work in laboratory.
- 4. No batch for practical class shall consist of more than student.
- 5. The numbers of students in a batch allotted to an examiner for practical examination shall not exceed students.
- 6. Addition/deletion in above list may be made in accordance with the facilities available with the approval of H.O.D./Dean.

BPE-C401 GENERAL COACHING AND FITNESS IN PHYSICAL EDUCATION

MM : 100 Sessional : 30
Time : 3 hrs ESE : 70
L T P Pass Marks : 28

3 1 0 Credits-4

UNIT-I

Meaning and definition of sports coaching. Need and Role of sports coaching. Various methods of sports coaching.

UNIT-II

Principles of coaching. Role of a coach. Importance of coaching.

UNIT-III

Meaning and concept of Athletic care.

Introduction of common sports injuries i.e. Contusion, Strain, Sprain and Abrasion. Prevention and management of common sports injuries.

UNIT-IV

Role of A.I.U. in promotion games and Sports.

Eligibility of participants in A.I.U. Games.

List of A.I.U. Games.

Meaning and definition of Fixture.

Draw of Fixture

- a. Knock out
- b. League
- c. Combination

- 1. Singh, Shamsher, "Anatomy and Physiology".
- 2. Pears, Elwin C., "Anatomy and Physiology for Nurses", London, 1972.
- 3. Singh, Ajmer et.al. "Modern Text Book of Physical Education, Health and Sports", Kalyani Publishers, Ludhiana, 2000.
- 4. Singh, Ajmer et.al. "Olympic Movement" Kalyani Publishers, Ludhiana, 2000.

Semester-IV BPE-S401

SKILL ENHANCEMENT COURSE (SEC) (ELECTIVE) CTTSDR (Cricket, Table Tennis & Short Distance Races)

MM: 100 Sessional: 30

Time: 3 hrs ESE: 70 L T P Pass Marks: 28

3 1 0 Credits-4

Unit-I

Historical background of Cricket Origin and development Equipments and rules

Unit-II

Marking Measurements/ Dimensions Skills Governing bodies competitions

Unit - III

Historical background of Table Tennis Origin and development Equipments and rules

Unit - IV

Measurements/ Dimensions Strokes Governing bodies competitions Athletics- introduction Short distance races Types start and finish Rules and Equipments

BPE-S402

SKILL ENHANCEMENT COURSE (SEC) (ELECTIVE)

VWLT(Volleyball, Weight Lifting & Throws)

VWLT

MM : 100 Sessional : 30
Time : 3 hrs ESE : 70
L T P Pass Marks : 28
3 1 0

Credits-4

Unit-I

Historical background of Volleyball Origin and development Equipments and Rules

Unit-II

Marking Measurements/ Dimensions Skills Governing bodies Competitions

Unit - III

Historical background of Weight lifting Origin and development Equipments and Rules

Unit - IV

Measurements/ Dimensions Techniques Governing bodies Competitions Athletics- introduction Types of Throws Rules and Equipments

BPE-C451 Lab Course

Practical= 70 Marks External+ 30 Marks Internal = 100 Marks Pass Marks: 40%

Credits-2

History of Volleyball and Weight lifting. Marking, measurements, basic skills and equipments Types of Throws (Athletics)

LIST OF EXPERIMENTS

Teaching of skills and marking of Grounds

MM-100

- 1. Team Game Volleyball
- 2. Individual game Weight lifting

- 1. Each experiment shall carrymarks andmarks shall be assigned for viva-voce examination.marks shall be reserved for practical record.
- 2. In practical examination the student shall be required to perform....experiments
- 3. A teacher shall be assigned student for daily practical work in laboratory.
- 4. No batch for practical class shall consist of more than student.
- 5. The numbers of students in a batch allotted to an examiner for practical examination shall not exceed students.
- 6. Addition/deletion in above list may be made in accordance with the facilities available with the approval of H.O.D./Dean.

Semester- V <u>DISCIPLINE SPECIFIC ELECTIVE</u> DDE E501

BPE-E501

HEALTH EDUCATION AND PERSONNEL HYGIENE

MM : 100 Sessional : 30
Time : 3 hrs ESE : 70
L T P Pass Marks : 28

3 1 0 Credits-4

Unit-I

Meaning and need of health education.

Meaning and concept of school/ college health programme.

Importance of school/ college health programme-

Unit - II

Components of school/ college health programme and their inter- relationship with healthful health services.

Components of school/ college health programme and their inter- relationship with healthful living.

Components of school/ college health programme and their inter- relationship with comprehensive school/ college health education (Health instructions).

Unit-III

Introduction of digestive System.
Organs of digestive System.
Functioning of digestive System.
Effect of exercises on digestive System.

Unit -IV

Meaning and functions of family.

Importance of family as a social institution.

Problems of Adolescence and their management.

Preparation for marriage and parenthood.

Role of parents in child care.

Role of individual as a citizen.

- 1. Singh, Ajmer et.al. "Modern Text Book of Physical Education, Health and Sports", Kalyani Publishers, Ludhiana,2000
- 2. Singh, Ajmer et.al. "Olympic Movement" Kalyani Publishers, Ludhiana, 2000
- 3. Sharma, Vyas Dev. "introduction to physical and health education", avichal publishing company, new delhi.
- 4. Dagar,R.K.S. et. al. "Swasthya siksha evm yog ke tatwa",friends publication, New Delhi
- 5. Sharma, V.K., & Sharma, Bindu, "Health and physical education", lakshmi publishing house, Rohtak, 2011

Semester- V <u>DISCIPLINE SPECIFIC ELECTIVE</u>

BPE-E502

MANAGERIAL ASPECT OF OFFICIATING IN PHYSICAL EDUCATION

MM : 100 Sessional : 30
Time : 3 hrs ESE : 70
L T P Pass Marks : 28

3 1 0 Credits-4

Unit-I

Meaning and general principles of officiating Financial aspects of officiating. Legal aspects of officiating.

Unit-II

Qualifications of an official. Qualities of an official. Duties of an official.

Unit – III

Meaning & definition of ingredients of officiating. Rules of enforcement. Facilities, Arrangement and environment for officiating.

Unit -IV

Relations of officials-

Management

Players, Coaches, Captains, Spectators, Fans

Pre game preparation of an official.

During game preparation of an official.

After game preparation of an official.

Duties of an officials (pre, during and post games).

Dresses, signals and equipments of an officials

Improving the standards of officiating.

- 1. Singh, Ajmer et.al. "Modern Text Book of Physical Education, Health and Sports", Kalyani Publishers, Ludhiana, 2000
- 2. Singh, Ajmer et.al. "Olympic Movement" Kalyani Publishers, Ludhiana,2000 Sharma, Vyas Dev. "introduction to physical and health education", avichal publishing company, new delhi.
- 3. Dagar, R.K.S. & Chauhan, S.K "Psycho-Historical bases of Physical Education" friends publications, New Delhi 2005.

SKILL ENHANCEMENT COURSE BPLLDR (Basketball, Power lifting & Long Distance Races) BPE-S501 BPLLDR

MM: 100 Sessional: 30

Time: 3 hrs ESE: 70 L T P Pass Marks: 28

3 1 0 Credits-4

Unit-I

Historical background of Basketball Origin and development Equipments and rules

Unit-II

Marking
Measurements/ Dimensions
Skills
Governing bodies
Competitions

Unit – III

Historical background of Power Lifting Origin and development Equipments and Rules

Unit - IV

Marking
Measurements/ Dimensions
Techniques
Governing bodies
Competitions
Athletics- introduction
Long distance races
Rules and Equipments

SKILL ENHANCEMENT COURSE HKS (Handball, Kho-Kho Shooting) BPE-S502 HKS

MM: 100 Sessional: 30 Time: 3 hrs ESE: 70

L T P Pass Marks: 28

3 1 0 Credits-4

Unit-I

Historical background of Handball Origin and development Equipments and rules

Unit-II

Marking Measurements/ Dimensions Skills Governing bodies Competitions

Unit – III

Historical background of Kho-kho Origin and development Equipments and Rules

Unit - IV

Marking
Measurements/ Dimensions
Techniques
Governing bodies
Competitions
Shooting- introduction
Rules and Equipments
Types of Shooting
Scoring and marks

BPE-E551 Lab Course

Practical= 70 Marks External+ 30 Marks Internal = 100 Marks Pass Marks: 40%

Credits-2

History of Basketball and Power lifting. Marking, measurements, basic skills and equipments Types of Races (Long distance, Athletics)

LIST OF EXPERIMENTS

Teaching of skills and marking of grounds

- 1. Team Game Basketball
- 2. Individual Game Power lifting

- 1. Each experiment shall carrymarks andmarks shall be assigned for viva-voce examination.marks shall be reserved for practical record.
- 2. In practical examination the student shall be required to perform....experiments
- 3. A teacher shall be assigned student for daily practical work in laboratory.
- 4. No batch for practical class shall consist of more than student.
- 5. The numbers of students in a batch allotted to an examiner for practical examination shall not exceed students.
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GENERIC ELECTIVE COURSE INTRODUCTION OF PHYSICAL EDUCATION BPE-G501 PAPER-I

UNIT-I

Meaning, Definitions, and Objectives of Physical Education.

Foundations of Physical, Education:-

Biological foundation – Introduction, Growth and Development and Body types.

Psychological Foundation – Introduction, Learning process and theories.

Sociological Foundation – Introduction, Socialization process.

UNIT-II

Modern and Ancient Historical perspectives: USA Modern and Ancient Historical perspectives: UK Modern and Ancient Historical perspectives: Greece Modern and Ancient Historical perspectives: Rome Modern and Ancient Historical perspectives: India.

UNIT-III

Physical Fitness and Wellness:- meaning, Importance and Components Factors Affecting Physical Fitness and Wellness Principles of Physical Fitness

UNIT-IV

Professional preparation in Physical education. National Sports awards and Honors.

GENERIC ELECTIVE COURSE OLYMPIC MOVEMENT BPE-G502 PAPER-II

UNIT - I Origin of Olympic Movement

Philosophy of Olympic movement
The early history of the Olympic movement
The significant stages in the development of the modern Olympic movement
Educational and cultural values of Olympic movement

Unit – II Modern Olympic Games

Introduction of Modern Olympic Games Significance of Olympic Ideals Significance of Olympic Rings Significance of Olympic Flag Olympic Protocol for member countries Sports for All

Unit – III Different Olympic Games

Para Olympic Games Summer Olympics Winter Olympics Youth Olympic Games

Unit – IV Committees of Olympic Games

International Olympic Committee - Structure and Functions National Olympic committees and their role in Olympic movement Olympic commission and their functions Olympic medal winners of India

Reference:

Osborne, M. P. (2004). Magictree house fact tracker: ancient greece and the olympics: a nonfiction

companion to magic tree house: hour of the Olympics. New York: Random House Books for

Young Readers.

Burbank, J. M., Andranovich, G. D. & Heying Boulder, C. H. (2001). Olympic dreams: the

impact of mega-events on local politics: Lynne Rienner

Semester- VI <u>DISCIPLINE SPECIFIC ELECTIVE</u> GENERAL COACHING AND TRAINING IN PHYSICAL EDUCATION

MM: 100 Time: 3 hrs L T P

ESE : 70 Pass Marks : 28

Sessional: 30

3 1 0 Credits-4

Unit-I

BPE-E601

Meaning and purpose of coaching. Meaning and purpose of training. Meaning and purpose of teaching.

Unit-II

Difference between coaching & training. Aims and Objectives of coaching. Aims and Objectives of training.

Unit-III

Qualification of a good coach. Qualification of a good coach. Significance of the scientific training. Duties of a trainer.

Unit - IV

Meaning and Definitions Excretory System.

Structure of skin and kidney (Excretory System).

Effect of exercises on Excretory System.

Qualifications of a P.E.T(PRT, TGT & PGT), Coach and college lecturer.

AwardsBharat ratan

Rajiv Gandhi khel ratn award

Dronacharya

Arjuna

Maulana abul kalam azad trophy.

Introduction of Major trophy in games and sports in India.

HOCKEY-Aga khan cup, Begam Rasul Trophy (woman's), Maharaja Ranjit Singh Gold Cup, Lady Ratan Tata Trophy(woman's national championship), Dhyanchand

Trophy, Nehru Trophy, Sindhia Gold Cup, Murugappa Gold Cup, Wellington Cup betten cup(national championship).

FOOTBALL- Beghum Hazrat Mahal Cup, BILT Cup, Bordoloi Trophy Colombo Cup, Confederation Cup, Durand Cup, Rovers Cup, B.C. Raj Trophy (National Championship), Santosh Trophy (National Championship), Subroto mukherjee Cup. **CRICKET**-Ashes, Asia Cup, Benson and Hedges cup, C.K. Naidu trophy, Deodhar trophy, G.D. Birla trophy, Irani Trophy, Merchant cup, Rani Jhansi trophy, Ranji trophy, Sheesh Mahal Trophy, Vijay Hazare Trophy, Vijay Merchant Trophy, Vizzy Trophy.

BADMINTON-Aggrawal cup, Amrit Diwan Cup, Chaddha cup, Thomas cup, Uber cup, Yonex cup.

BASKETBALL- Basalat Jha Trophy, B.C. Gupta Trophy, Federation Cup, Todd memorial trophy, Nehru cup.

ATHLETICS- Charminar Trophy, Fedration cup.

VOLLEYBALL- Centennial cup, Fedration cup, Indira Predhan trophy, Shivanthi gold cup.

- 1. Singh, Ajmer et.al. "Modern Text Book of Physical Education, Health and Sports", Kalyani Publishers, Ludhiana,2000
- 2. Singh, Ajmer et.al. "Olympic Movement" Kalyani Publishers, Ludhiana,2000 Sharma, Vyas Dev. "introduction to physical and health education", avichal publishing company, new delhi.

Semester- VI DISCIPLINE SPECIFIC ELECTIVE

CONDITIONING METHODS OF PHYSICAL EDUCATION BPE-E602

MM : 100 Sessional : 30
Time : 3 hrs ESE : 70
L T P Pass Marks : 28

3 1 0 Credits-4

Unit-I

Meaning of sports training and physical detraining.

Scientific principles of coaching.

Types of motion, Newton's laws of motion, Forces Centripetal & centrifugal

Unit-II

Kinds of equilibrium.

Centre of gravity & line of gravity.

Lever and its application in games and sport.

Unit-III

Principles of training

Training period.

Warming up exercises (general & specific)

Importance & Advantages of warming up

Unit - IV

Cooling down (importance, causes & methods)

Conditioning.

Principles of conditions.

Periodisation of conditioning.

Types of exercises (isometric, isotonic & isokinetic)

Training methods

Circuit training

Fartlek training

Interval training

- 1. Singh, Ajmer et.al. "Modern Text Book of Physical Education, Health and Sports", Kalyani Publishers, Ludhiana,2000
- 2. Singh, Ajmer et.al. "Olympic Movement" Kalyani Publishers, Ludhiana,2000 Sharma, Vyas Dev. "introduction to physical and health education", avichal publishing company, New Delhi.
- 3. Dagar,RKS & Chauhan, SK "Kinesiology in Physical Education" friends publications, New Delhi 2007

SKILL ENHANCEMENT COURSE LTWG (Lawn Tennis, Wrestling & Gymnastic) BPE-S601

MM : 100 Sessional : 30
Time : 3 hrs ESE : 70
L T P Pass Marks : 28

3 1 0 Credits-4

Unit-I

Historical background of Lawn Tennis Origin and development Equipments and rules

Unit-II

Marking Measurements/ Dimensions Skills Governing bodies Competitions

Unit – III

Historical background of Wrestling Origin and development Equipments and Rules

Unit - IV

Platform-Measurements/ Dimensions Techniques Governing bodies Competitions Gymnastic- introduction Events-Men/Women Rules and Equipments

SKMR SKILL ENHANCEMENT COURSE SKMR (Softball, Kabaddi & Miscellaneous Races) BPE-S602 SKMR

MM : 100 Sessional : 30 Time : 3 hrs ESE : 70

L T P Pass Marks : 28

3 1 0 Credits-4

Unit-I

Historical background of Softball Origin and development Equipments and rules

Unit-II

Marking Measurements/ Dimensions Skills Governing bodies Competitions

Unit - III

Historical background of Kabaddi Origin and development Equipments and Rules

Unit - IV

Marking
Measurements/ Dimensions
Skills and Techniques
Governing bodies
Competitions
Athletics- introduction
Miscellaneous Races (Relay, Hurdles and stipple chase)
Rules and Equipments

Semester-VI

BPE-E651 Lab Course

Practical= 70 Marks External+ 30 Marks Internal = 100 Marks Pass Marks: 40%

Credits-2

History of Softball and Kabaddi. Marking, measurements, basic skills and equipments Types of Miscellaneous Races (Relay, Hurdles and stipple chase, Athletics)

LIST OF EXPERIMENTS

Teaching of skills and marking of grounds

- 1. Team Game Softball/ Kabaddi
- 2. Individual Game Best Physique/ Lawn Tennis

- 1. Each experiment shall carrymarks andmarks shall be assigned for viva-voce examination.marks shall be reserved for practical record.
- 2. In practical examination the student shall be required to perform....experiments
- 3. A teacher shall be assigned student for daily practical work in laboratory.
- 4. No batch for practical class shall consist of more than student.
- 5. The numbers of students in a batch allotted to an examiner for practical examination shall not exceed students.
- 6. Addition/deletion in above list may be made in accordance with the facilities available with the approval of H.O.D./Dean.

GENERIC ELECTIVE COURSE HEALTH EDUCATION AND ATHLETIC CARE BPE-G601 PAPER-I

UNIT-I: HEALTH EDUCATION

Meaning, Definition & Concepts of Health Definition of Health Education, Health Instruction, Health Supervision Aim and objectives of Health Education Principles of Health Education

UNIT-II HEALTH PROBLEMS IN INDIA

Communicable and Non Communicable Diseases Obesity, Malnutrition, Adulteration in food, Environmental sanitation. Personal and Environmental Hygiene for schools Objective of school health service, Role of health education in schools

UNIT-III HEALTH SERVICES

Health Services – Care of skin, Nails, Eye health service, Nutritional service, Health appraisal, Health record, Healthful school environment Health Service and guidance instruction in personal hygiene

UNIT-IV ATHLETIC CARE

Health and Safety in Daily Life Concept of RICE First Aid and Emergency Care Common Injuries and their Management

GENERIC ELECTIVE COURSE OFFICIATING AND COACHING

BPE-G602 PAPER-II

UNIT-I

Meaning and Definition of Officiating General principles of Officiating Financial and Legal aspects of Officiating Qualities of an Official.

UNIT-II

Essential Ingredients of Officiating Relations of the Officials Personal preparation of an official Duties of an Official

UNIT-III

Meaning and definition of Teaching, Training and Coaching Aims and Objectives of Coaching Qualities of a good Coach Philosophy of Coaching

UNIT-IV

Rules, Regulations, laws and Governing bodies of below said games Athletics, Badminton, Basketball, Cricket, Football and Hockey