DAVANGERE UNIVERSITY NEP Curricular framework for Physical Education, Sports and Yoga



NEP 2020 BASED CURRICULUM FOR PHYSICAL EDUCATION, SPORTS AND YOGA

FACULTY OF EDUCATION

SYLLABUS FOR

PHYSICAL EDUCATION, SPORTS AND YOGA

IN ACCORDANCE WITH NEP REGULATIONS 2020

Registrar
Davangere University
Shivagangotri, Davangere

raculty of Education, Davanagere University Shivagangotri, DAVANGERE-577007

PREFACE

"Education is the manifestation of the Perfection Already existing in Man" said Swami Vivekananda. The primary objective of education is overall personality development. Complimenting to this objective, the paradigms of Physical Education, Sports and Yoga are integrated under the National Education Policy (NEP) 2020. Physical Education, Sports and Yoga professionals, will contribute in bringing Health and Wellness at every aspect of one's personality. Thus, developing and proposing the syllabus framework for Physical Education, Sports and Yoga was an interesting assignment for the committee.

We had to keep in mind the broad guidelines given by the UGC about making the citizens of 21st Century equipped with Critical Thinking, Problem Solving, Analytic Reasoning, Cognitive Skills, and Self-Directed Learning etc. The committee had several meetings to develop the curriculum framework and we have come out with a broad outline for the Colleges and Universities to take up the framework for Physical Education, Sports and Yoga.

The broad aim of this framework is to make Physical Education, Sports and Yoga accessible and available to masses by creation of professions in Physical Education, Sports and Yoga through the Higher Education Institutions. This will thereby help every citizen of India to be Healthy, Fit and Stay well.

It was my pleasure and honor to chair this committee of eminent professionals and educationists in the field of Physical Education, Sports and Yoga, who have contributed significantly for the development of the curriculum frame work.

I, on behalf of all the committee members, take this opportunity to thank Higher Education Department, Government of Karnataka and Karnataka State Higher Education Council for providing us an opportunity to work for this noble cause.

Chairman,

Subject Expert Committee: Physical Education, Sports and Yoga & Vice Chancellor SVYASA, Deemed - to be - University, Bengaluru

Revised Frame Work

	Contents	
Sl No:	Particulars	Page No:
1.	NEP 2020 – Subject Expert Committee for	5
!	Physical Education, Sports and Yoga	·
2.	Preamble	6-7
3.	Model Curriculum and the Outcome	8-9
4.	Assessment Pattern	10-11
5.	Curriculum Structure	12-13
6.	Aim, Objectives, Learning Outcomes, Employability	14
7.	DSC-1 Introduction To Physical Education, Sports And Yoga: Theory, Practical's & Assessment	15-19
8.	DSC-2 Life Style Management: Theory, Practical's & Assessment	20-24
9.		
10.	Semester-1 SEC-1 Health, Wellness, Sports & Yoga	27-28
11.	Semester-2 SEC-1 Physical Education and Sports	29
12.	Open Elective: Self Defense	30
13.	Open Elective: Sports Event Management	31
14.	Open Elective: Yoga and Fitness	32
15.	Open Elective: Adventurous Sports	33
16.	Open Elective: Fitness for Careers	34
17.	Open Elective: Sports and Recreation	35
18.	Recommendations of the Committee	36-38

NEP 2020 - Subject Expert Committee Physical Education, Sports and Yoga

	Name	Designation and Address	Position	
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		Bengaluru		
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		Registrar, Mangalore University, Konaje		
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		University, Vijayapura		
7	Dr. Ravi Kumar H	College Director of Physical Education &	Member	
		Sports, Govt. Arts College, Bengaluru		
8	Dr. Basavaraj Ambiger	College Director of Physical Education &	Member	
		Sports, KH Patil GFGC, Hulikote		
9	Dr. John Pinto	College Director of Physical Education &	Member	
		Sports, GFGC, Haleyangadi		
		MangaloreDakshina Kannada		
10	Dr. Sandhyarani. P.S	College Director of Physical Education &	Member	
		Sports, GFGC, Hullahally, Mysore District		
11	Shri. R Srikanth	College Director of Physical Education &	Member	
		Sports & Nodal Officer, Department of		
		Collegiate & Technical Education Bangalore		
12	Dr. Jayappa	Special Officer, KSHEC, Bengaluru	Member	
			Convener	
* SI	No: 5 was not present for th	<u> </u>		
		Special Invitees		
a	Dr. Apar Aviash Saoji	Principal, School of Yoga & Naturopathic Med	licine,	
		S-VYASA, Bengaluru		
b	Dr. Vasudev Vaidya	Head: Research & Development, SAMCH, Ber	ngaluru	

PREAMBLE

India is growing rapidly as a global super-power. To face the challenges of the century and to keep up with the pace of the world, maintaining health is of prime importance. Giving thrust to healthy society, Physical Education, Sports and Yoga are of great significance in today's world. The Government of India insists on Physical Fitness, Mental Health and Overall Development of Personality for every citizen. In these lines, the Government has launched Fit India Movement, Khelo-India, TOPS and National Sports Day, International Day of Yoga etc. These initiatives have given impetus and awareness among general public, professional and academicians. However, creating efficient and skilled human resource in the field of Physical Education, Sports and Yoga is identified as the need of the hour. Thus, the Governments of India and Government of Karnataka have included Physical Education, Sports and Yoga as a key area under the NEP 2020.

The Government of Karnataka, through the Karnataka State Higher Education Council constituted an expert committee to draft the curriculum framework for creating professionals in the area of Physical Education, Sports and Yoga at the Higher Education Institutions. Several meetings are conducted in both online and offline modes to discuss and prepare the Curriculum Framework. The curriculum framework is drafted for enhancing the skill development, value addition, overall personality development, entrepreneurship and employability. The courses proposed are Discipline Core, Elective and Skill Enhancement in nature and can be offered through HEIs.

The graduate level course in Physical Education, Sports and Yoga contains subjects varying from Foundation of Physical Education to Anatomy, Physiology, Kinesiology, Officiating & Coaching, Test & Measurement, Nutrition, Rehabilitation, Psychology, Sports Training, Sports Biomechanics,

Methods of Teachings, History, Principles and Practices of Yoga, Application of Yoga etc. which are aimed to give thorough knowledge and skills to the students. Students perusing physical education, sports and yoga courses are fit to join the jobs as physical and yoga trainers, coaches, game officials, referees, umpires, curators, gym trainers, life guards, personal trainers, yoga therapist etc. During their course of education the students also develop the expertise to establish their own business as entrepreneurs in the field of Fitness, Sports, Yoga, Recreation, Adventure Sports, Camping, Event Management etc. The graduates who are interested can also pursue research in the field of Physical Education, Sports and Yoga.

The first meeting of the expert committee was held on 22nd August 2021 in Online mode. This was followed by Offline meetings at S-VYASA Deemed tobe University headquarters on 27th and 28th August, and 8th and 9th September at KSHEC. Another Online meeting was conducted on 13th September and Offline meeting at KSHEC on 16th September to finalize the First & Second Semester Curriculum Framework. 17th August and 29th September

Model Curriculum

Name of the Degree Program: BA/BSc/BCom/BBA/BCA & all other UG Courses

- 1. Discipline Specific Core (DSC): Physical Education Sports & Yoga BA/BSc Total Credits for the Program (I,II,III & IV Semesters):

 Discipline Core: 06 Credits Per Semester
- 2. Open Electives (OE): 03 Credits each
 (BA/BSc/BCom/BBA/BCA & all other UG Courses)
 (3 Open Electives each, for First and Second semesters are suggested)
 (8 Open Electives are suggested of which any of them can be assigned for any of the first four semesters)
- 3. Skill Enhancement Courses:

(BA/BSc/BCom/BBA/BCA & all other UG Courses)

Total Credits:

02 Credits for Health, Wellness, Sports & Yoga (I Semester)

02 Credit for Sports (II Semester onwards)

Year of Implementation: 2021-22 Onwards

Program Outcomes:

By the end of the program the students will be able to:

- 1. The curriculum would enable the pass out students to be entrepreneur (to start their own fitness center, gym, etc) and device appropriate fitness program for different genders and age groups at all level.
- 2. The curriculum would enable to officiate, supervise various sports events and organize sports events.
- 3. Students acquire the knowledge of Physical Education, Sports and Yoga and understand the purpose and its development.
- 4. As this curriculum framework is aligned with the National Skill Qualification Framework (NSQF), the students will be benefited with better career opportunities.
- 5. The student learns to plan, organize and execute sports events.
- 6. Student will learn theoretical and practical aspects of game of his choice to apply at various levels for teaching, learning and coaching purposes efficiently.
- 7. Student acquire the knowledge of opted games, sports and yoga and also learn the technical and tactical experience of it.
- 8. Student will learn to apply the knowledge of managing the fitness equipments.

- 9. Student will learn to apply knowledge of Physical fitness and exercise management to lead better quality life.
- 10. The student will learn and contribute on fitness management.
- 11. Students will understand and learn different dimension of active life style.
- 12. The student will gain knowledge of professional preparation in Physical Education, Sports and Yoga.
- 13. Student will learn the knowledge of fitness diet.
- 14. Students will be able to assess the Physical Fitness in Scientific way.
- 15. The students will be able to continue professional courses and research in Physical Education, sports and yoga.
- 16. The activities in the Curriculum shall be modified/redesigned at the BoS level of the concerned universities to benefit the Physically/ Visually Challenged students.

Weightage for Assessments

	Semester	-I BA/BS	ica de la composición dela composición de la composición de la composición de la composición dela composición dela composición dela composición de la composición de la composición dela composición de la composición dela	
	Discipline Speci	fic Core-	1(4-0-2)	
Course	Paper	Credits	No. of Teaching Hours/Week	Total Marks/ Assessment
DSC-1 Theory	INTRODUCTION TO PHYSICAL EDUCATION, SPORTS AND YOGA	4	4	100 (60+40)
DSC-1 Practicals	BASIC FITNESS, TRACK & FIELD, MAJOR GAMES & YOGA	2	4	50 (25+25)
Total		6	8	150
	Open Electives ((BA/BSc/BCom/BBA/BC	and the state of t	第二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十	
Course	Papers	Credits	No. of Teaching Hours/Week	Total Marks/ Assessment
OE-1 Theory OE-1 Practicals	Any one of the OEs can be opted from the suggested list of 8 Open Electives	3	2	60 40 (20+20) Practical + IA
Total	Note: University BoS can suggestively decide any 2 OEs for each semester	3	4	100
	Seme Skill Enhanceme Value Based-1 Ph Health, Wellness,Sp ((BA/BSc/BCom/BBA/BC	iysical Edu orts & Yo	ication ga (2 Credits)	
Course	Paper	Credits	No. of Teaching Hours/Week	Total Marks/ Internal Assessment (IA)
SEC-1 Practical	Health, Wellness, Sports & Yoga	2	3	50
Sub-Total (A)	į	2	3	50

Note: 1. Skill Enhancement Course – Health, Wellness, Sports & Yoga (Activity Based Theory cum Practical Paper)

Weightage for Assessments

	Semester-H	BA/BSc		
	Discipline Specific C	ore-2 (4-0)-2)	
Course	Paper	Credits	No. of Teaching Hours/Week	Total Marks/ Assessment
DSC-1 Theory	LIFE STYLE MANAGEMENT	4	4	100 (60+40)
DSC-1 Practicals	ADVANCE FITNESS, ASANAS, TRACK & FIELD, MAJOR GAMES	2	4	50 (25+25)
Total		6	8	150
	Open Electives (3 ((BA/BSc/BCom/BBA/BCA			
Course	Paper	Credits	No. of Teaching Hours/Week	Total Marks/ Assessment
OE-1 Theory OE-1 Practicals Total	Any one of the OEs can be opted from the suggested list of 8 Open Electives Note: University BoS can suggestively decide any 2 OEs for each semester	3	2 2 4	60 40 (20+20) Practical cum IA 100
	Semester-II	-		
	Skill Enhancement of Value Based-1 Phys Sports-	ical Educat 1	ion	
Course	(BA/BSc/BCom/BBA/BCA & Paper	Credits	No. of Teaching Hours/Week	Total Marks/ Internal Assessment (IA)
SEC-1 Practical's Total	Sports-1	2 2	4/3 4/3	50 50
1	nancement Course – Sports-1 neory cum Practical Paper)	:		

Weightage for Assessments

	Semester-II	I BA/BSc			
	Discipline Specific C	ore-2 (4-0	0-2)		
Course	Paper	Credits	No. of Teaching Hours/Week	Total Marks/ Assessment	
DSC-1 Theory	SPORTS TRAINING AND COACHING	4	4	100 (60+40)	
DSC-1 Practicals	SPORTS PROFICIENCY	2	4	50 (25+25)	
Total		6	8	150	
	Open Elec (BA/BSc/BCom/BBA/BCA & Open Elec		* All Annual Add Charles Control		
Course	Paper	Credits	No. of Teaching Hours/Week	Total Marks/ Assessment	
OE-1 Theory OE-1 Practicals	Any one of the OEs can be opted from the suggested list 8 Open Electives Note: University BoS can suggestively decide any 2	2 1	2	60 40 (20+20) Practical cum IA	
1 Otal	Total OEs for each semester 3 4 100 Semester-III Skill Enhancement Courses (SEC) Value Based-II Physical Education Sports-1				
Course	(BA/BSc/BCom/BBA/BCA & Paper	Credits	No. of Teaching Hours/Week	Total Marks/ Internal Assessment (IA)	
SEC-1 Practical's Total	Sports-11	2 2	4/3 4/3	50 50	
	ancement Course – Sports-II eory cum Practical Paper)				

Weightage for Assessments

	Semester-IV	BA/BSc		
	Discipline Specific C	ore-2 (4-0)-2)	
Course	Paper	Credits	No. of Teaching Hours/Week	Total Marks/ Assessment
DSC-1 Theory	SPORTS INJURIES & MANAGEMENT	4	4	100 (60+40)
DSC-1 Practicals	FIRST AID & ATHLETIC CARE	2	4	50 (25+25)
Total		6	8	150
	Open Elec (BA/BSc/BCom/BBA/BCA & Open Elec		* Transmiss (2000) 1100	
Course	Paper Paper	Credits	No. of Teaching Hours/Week	Total Marks/ Assessment
OE-1 Theory OE-1	Any one of the OEs can be opted from the suggested list 8 Open Electives Note: University BoS can	2	2	60 40 (20+20)
Practicals Total	suggestively decide any 2 OEs for each semester	1 3	2 4	Practical cum IA 100
	Semester-III Skill Enhancement Value Based-III Phy Sports- (BA/BSc/BCom/BBA/BCA &	Courses (S) ysical Educ -III	ation	
Course	Paper	Credits	No. of Teaching Hours/Week	Total Marks/ Internal Assessment (IA)
SEC-1 Practical's	Sports-1	2	4/3	50
Total		2	4/3	50
	hancement Course - Sports-III Theory cum Practical Paper)			

Curriculum Structure for Undergraduate Degree Program BA / BSc in Physical Education, Sports & Yoga

Total Credits for the Program (For I, II, III & IV Semesters): 6 Credits each

Year of implementation: 2021-22 Onwards

Name of the Degree Program: BA/B.Sc

Discipline/Subject: Physical Education, Sports & Yoga

Program Articulation Matrix:

This matrix lists only the core courses. Core courses are essential to earn the degree in that discipline/subject. They include courses such as theory, laboratory, project, internships etc. Elective courses may be listed separately

Introduction to Physical Education, Sports & Yoga (6 Credits) Introduction to Physical Education, Sports and Yoga. 2. To be able to instruct the Physical Activities, Sports and Yoga practices 3. To understand and able to organize & officiate sports Addresses (not more than 3 per course)	Semester	Title /Name Of the course	Program outcomes that the course	Pre- requisite course(s)	Pedagogy	Assessment\$
to Physical Education, Sports & Yoga (6 Credits) understand the basic principles and practices of Physical Education, Sports and Yoga. 2. To be able to instruct the Physical Activities, Sports and Yoga practices 3. To understand and able to organize & officiate sports officiate sports of Physical Education, Sports and Yoga. 2. To be able to instruct the Physical Activities, Sports and Yoga practices 3. To understand and able to organize & officiate sports officiate sports			more than 3 per course)			
events	1	to Physical Education, Sports & Yoga	understand the basic principles and practices of Physical Education, Sports and Yoga. 2. To be able to instruct the Physical Activities, Sports and Yoga practices 3. To understand and able to organize & officiate sports	Arts/Science/ Commerce streams at 12 th / +2 level preferable with Sports	shall be taught through Lecture, Practicals, Interactive Sessions, Materials, Assignments Seminars,	100 (60+40) Practicals

2	Life Style Management (6 Credits)	1. To learn and apply the knowledge of Physical fitness and exercise management to lead better quality life 2. To understand and learn	The course shall be taught through Lecture, Practicals, Interactive Sessions, Materials, Assignments Seminars, Intramural &	Theory 100 (60+40) Practicals 50 (25+25)
3	PHILOSOP HY OF	different dimension of active life style	Extramurals The course shall be taught	Theory 100 (60+40)
	TRAINING AND COACHING (6 Credits)		through Lecture, Practicals, Interactive Sessions, Materials, Assignments Seminars, Intramural &	Practicals 50 (25+25)
			Extramurals	

4	SPORTS	<u></u>		The course	Theory
T T T T T T T T T T T T T T T T T T T	INJURIES	?		shall be	100 (60+40)
	&			taught	100 (00 (40)
	MANAGE]	through	Practicals
	MENT			Lecture,	50 (25+25)
	(6 Credits)			Practicals, Interactive	30 (23 · 23)
				Sessions,	
				Materials,	
				Assignments	
				Seminars,	
				Intramural &	
				Extramurals	

BA/BSc Semester I, II, III & IV

Aim of the Course

The course aims at creating awareness about the fundamentals of Physical Education, Sports and Yoga and promote Health and wellness through Healthy Lifestyle.

Objectives of the Course

- 1. To impart the students with basic concepts of Physical Education, Sports and Yoga for health and wellness.
- 2. To familiarize the students with health-related Exercise, Sports and Yoga for Overall growth & development
- 3. To create a foundation for the professionals in Physical Education, Sports and Yoga.
- 4. To impart the basic knowledge and skills to teach Physical Education, Sports & Yoga activities.

Learning Outcome/ Skills:

- Students will be able to understand the basic principles and practices of Physical Education, Sports and Yoga.
- Students will be able to instruct the Physical Activities, Sports and Yoga practices for Healthy Living.
- To develop professionalism among students to conduct, organize & officiate Physical Education, Sports and Yoga events at schools and community level.

Employability/ Entrepreneurship abilities:

- The candidate will be able to work as Physical Education, Sports and Yoga instructor.
- The Candidate will be able to instruct, organize & officiate Physical Education, Sports and Yoga.
- The candidate will be able to establish fitness, sports and yoga centers.
- The candidate will be able to conduct Traditional games, Sports and General Yoga classes for rural and community level.

BA/BSc Semester-I

Title of the Course: DSC-1

INTRODUCTION TO PHYSICAL EDUCATION, SPORTS AND YOGA

Number of Theory Credits	Number of lecture hours/ semester	Number of practical Credits	Number of pa hours/ sem	
4	52 - 56	2	52 - 56)
	Content of Theor	y Course-1 (4-0-2)		
Unit- I Introd	luction			
Yoga. 2. Aims, Cand Yoga 3. History 4. Modern 5. Brief co	Objectives and Imporga. of Physical Education trends of Physical E	Physical Education, rtance of Physical Edon, Sports and Yoga. Education, Sports and in relation to Physical Education to Physical Education, Sports and Physical Education, Physi	ucation, Sports Yoga.	14
Unit- II Yoga	& Fitness Training			
	nce of Yoga & Fitne			
 Fundamentals Principles of Yoga & Fitness Training Components of Fitness and Fitness Equipments Types of Yoga Practices - Asanas, Pranayama and Meditation 				14
5. Introduc	tion to Balanced Die	et for Fitness		

Unit- III Introduction to Athletics and Officiating of Sports and Games	
Characteristics and Measurement of Standard Track	
2. Duties and Principles of officiating	
3. Qualities and Qualification of Technical officials for Athletics,	14
Sports and Games	
4. Officiating of Athletics	
5. Officiating of Sports and Games	
Unit- IV Career Opportunities in Physical Education, Sports and Yoga	
1. Physical Education, Sports and Yoga professionals at	
various levels of educational institutions.	
2. Sports Trainers, Yoga Instructors, Coach, Managers,	
Researcher, Event Organizers, Technical Officials,	14
Entrepreneurs and others	
3. Physical Education, Sports and Yoga Trainer for Police	
and Paramilitary forces at State and Central organizations and others	
4. Health Clubs and Fitness Centers, Aerobics, Dance &	
Recreation Clubs in Corporate Sectors and others.	
5. Sports Journalists, Commentators, Photo and Video Analyst,	
Sports Marketing and Equipment/Props manufactures.	

Content of Practical Course 1: Practical's (2 credits/56 hours)

BASIC FITNESS, TRACK & FIELD, MAJOR GAMES & YOGA

Basic Fitness, Training and Assessment

- 1. General warm-up
- 2. Body Composition (BMI) and Cardiovascular Assessment
- 3. Training and Assessment for Muscular Endurance, Muscular Strength, Flexibility, Cardio-respiratory Endurance, Body Composition

A. Major/Minor Outdoor Games / Track & Field

- One Major Game & One Individual Sport (Among the list of IOA, AIU, SGFI) *
- 2. One event each Running, Jumping and Throwing Event *

C. Basic Asanas & Surya Namaskara (as per the reference books)

- 1. Shithilikarana Vyayama (Dynamic)
- 2. Surya Namaskara
- 3. Standing & Sitting Asanas
- 4. Prone & Supine Asanas

D. Basic Pranayamas

- 1. Vibhagiya Pranayama (Sectional breathing)
- 2. Sukha Pranayama (Breath awareness)
- 3. Kapalabhathi/Basthrika
- 4. Anuloma Viloma/Nadi Shuddhi
- 5. Bhramari & Cooling Pranayamas (Sithali/Sithkari/Sadantha)

Pedagogy: The course shall be taught through Lecture, Practical's, Interactive, Sessions, Materials, Assignments, Seminars, Intramural & Extramurals

Formative Assessment		
Assessment type	Weightage in Marks	
Theory INTRODUCTION TO PHYSICAL EDUCATION, SPORTS AND YOGA	Thoery-60 Marks Internal Assessment-40 Marks	
Practicals BASIC FITNESS, TRACK & FIELD, MAJOR GAMES & YOGA	External- 25 Marks Internal Assessment - 25 Marks	
Total	150 Marks	

Reference Books

- 1. Bucher, C. A. (n.d.) Foundation of physical education. St. Louis: The C.V. Mosby Co. Deshpande, S. H. (2014). Physical Education in Ancient India. Amravati: Degree college of Physical education.
- 2. Mohan, V. M. (1969). Principles of physical education. Delhi: Metropolitan Book Dep. Nixon, E. E. & Cozen, F.W. (1969). An introduction to physical education. Philadelphia: W.B. Saunders Co.
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- 8. Uppal, A.K. (1992). Physical Fitness. New Delhi: Friends Publication.
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- 17. Pinto John and Ramachandra K (2021) Kannada Version, Daihika Shikshanada Parichaya, Louis Publications, Mangalore
- 18. IAAF Manual

- 19. Officiating and Coaching, Dr.Anil Kumar Vanaik, 2017, Friends Publications(India), Ist Edition, Daryaganj, New Delhi
- 20. Officiating, Coaching, Training Methods and Recreation in Physical Education, Dr.Md.Attaullah Jagirdar, 2015, Khel Sahitya Kendra, Daryaganj, New Delhi

BA/BSc Semester II Title of the Course: DSC-2 LIFE STYLE MANAGEMENT

Number of Theory Credits	Number of lecture hours/semester	Number of practical Credits	Number of pr hours / sem	
4	52 - 56	2	52 - 56	
	Content of Theory	y Course 2 (4-0-2)		
Unit – 1 INTROI	DUCTION TO LIFE ST	ΓYLE & PHYSICAL	FITNESS	
 Meaning and Definitions of Physical Fitness and Life Style Need and Benefits of Physical Fitness Health Related Fitness Components: - Cardiovascular Endurance, Muscular Strength, Muscular Endurance, Flexibility, Body Composition Skill Related Physical Fitness Components: - Agility, Balance, Coordination, Power, Reaction Time, Speed 			12	
1. Jnana Yog 2. Karma Yo 3. Bhakthi Yo 4. Raja Yoga	ga,		Vyavahara	14

Unit - 3 DIET, FITNESS, WELLNESS & LIFE STYLE MANAGEMENT	
1. Meaning and Definitions of Wellness & Lifestyle.	
2. Dimensions/Components of Wellness and Lifestyle	16
3. Relationship between Diet and Fitness	
4. Components of Balance Diet and its importance – Carbohydrates, Protein, Fat, Vitamins & Minerals, Water	
5. Healthy Lifestyle through Diet and Fitness	•
Unit - 4 PHYSICAL LITERACY	
1. Meaning, Definition and Importance of Physical Literacy.	
2. Core Elements of Physical Literacy	14
3. Fundamental Movements	
4. Art of Walking, Running, Jumping and Throwing.	
5. Locomotor and Balance Stability skills /Tactical Movements	

Content of Practical Course 2: Practical's (2 credits/56 hours)

ADVANCED FITNESS, ASANAS, TRACK & FIELD, MAJOR GAMES

PRACTICALS

A. Specific warm-up / Lead up Activities

B. Core Physical Fitness

Fitness Test Assessment for Agility, Balance, Speed, Co-ordination, Power, Reaction Time

C. Advanced Asanas (as per the reference books)

- 1. Standing Asanas
- 2. Sitting Asanas
- 3. Prone Asanas
- 4. Supine Asanas
- 5. Meditative Asanas

Advanced Pranayamas

- 1. Surya Anuloma Viloma/Surya Bhedana Pranayama
- 2. Chandra Anuloma Viloma/Chandra Bhedana Pranayama
- 3. Ujjayi Pranayama
- 4. Kumbhaka Pranayama
- 5. Sampoorna Yoga Shwasana (Full Yogic Breathing)

D. TWO MAJOR/MINOR GAMES /TRACK & FIELD

- One Major and one Minor Game. Rules and Regulations of the Games.
 Officiating and Coaching.
- Introduction to Track and Field Events. Athletic Rules as recognized by the Athletics Federation. Marking of Track and Field. Officiating and Coaching.

Pedagogy: The course shall be taught through Lecture, Practicals, Interactive Sessions, Materials, Assignments, Seminars, Intramural & Extramurals

Formative Assessment		
Assessment type	Weightage in Marks	
Theory LIFE STYLE MANAGEMENT	Thoery-60 Marks Internal Assessment-40 Marks	
Practicals ADVANCED FITNESS, ASANAS, TRACK & FIELD, MAJOR GAMES	External- 25 Marks Internal Assessment - 25 Marks	
Total	150 Marks	

Reference Books:

- 1. Fitness and Wellness, Werner. W.K. Hoegar, Sharon.A. Hoegar, 1990, Morton Publishing Company, Englewood, Colorado
- 2. Fit to be Well, Alton L.Thygerson, Karl L.Larson, Jones and Bartlett Publishers, Sudbury
- Fitness Education, Teaching Concepts Based Fitness in Schools, 1997,
 Garsuch scaris brick Publishers, Arizona
- 4. Health, Exercise and Fitness, Dr.Briz, Mohan.T.Raman, Sports Publications, Darya Ganj, New Delhi
- 5. Introduction to Physical Education, Fitness and Sport, 5th Edition, Dary Sidentop, Mc Graw Hill 007-123271-0ISBN
- 6. Physical Fitness and Wellness, Dr. Samjay R.Agashe, Khel Sahithya Kendra, 7/26 Ansari Road, Darya Ganj, New Delhi
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- 9. Track & Field Training & Movement science-Theory and Practice for all Disciplines, Dr.Henko.K,Struder, 2021, Meyer & Meyer Sport(UK) publishers, Germany
- 10. Pinto John and Roshan Kumar Shetty (2021) Introduction to Physical Education, Louis Publications, Mangalore
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- 12. A Practical Approach to Measurement in Physical Education, 1979, 3rd Edition, Barrow.M. Harold, Rosemary.Mc.Gee, Lea & Febiger, Phildelphia
- 13. Abels, K. & Bridges, J. M. (2010) Teaching Movement Education: Foundations for active lifestyles. Human Kinetics
- 14. Graham, G., Holt, Shirley & Parker, Melissa (1993) Children Moving. A Reflective Approach to Teaching Physical Education with Movement Analysis, Wheel 3rdEdition, Mayfield Publishing Company.

- 15. Yoga for Promotion of Positive Health, 2011. Dr.H.R.Nagendra and Dr.R.Nagarathna, Swamy Vivekananda Yoga Prakashna, Bangalore
- 16. "Asana, Pranayama, Mudra, Bandha", 1969, Swamy Sathyananda Saraswati, Bihar Yoga Bharati, Munger
- 17. "Four Yoga of Swamy Vivekananda", 1979, Swamy Tapasyananda, Adwaitha Prakashana, Ramakrishna Ashrama, Calcutta
- 18. New Perspectives in Stress Management, 2014, Dr.H.R.Nagendra, Swamy Vivekananda Yoga Prakashna, Bangalore
- 19. Pranic Enegization Technique, 2005, Dr.H.R.Nagendra, Swamy Vivekananda Yoga Prakashna, Bangalore
- 20. Mind, Sound, Resonance Technique, 2005, Dr.H.R.Nagendra, Swamy Vivekananda Yoga Prakashna, Bangalore

BA/BSc Semester-III Title of the Course: DSC-3 SPORTS TRAINING AND COACHING

7				
Number of	Number of	Number of	Number of p	ractical
Theory	lecture hours/	practical Credits	hours/ sem	esters
Credits	semester	44 44 44 44 44 44 44 44 44 44 44 44 44		
4	52 - 56	2	52 - 56	
	Content of Theor	y Course-1 (4-0-2)		
Unit-I Intr	oduction			
> Introd	uction to Sports T	raining		
Meani Traini		ims and Objective	s of Sports	14
➤ Need a	and Importance of	f Sports Training		
 Principles of Sports Training- General Principles, Principle of Over Load or Over Use 				
Unit-2 Trair	ning Componer	ıts		
	ing Components- ength (Isometric, I	sotonic & Isokine	etic)	
Spe	ed			14
● End	urance			
• Flex	kibility			
• Agi	lity & Coordinativ	ve abilities		
	Training Metho tinuous Training	ds and its Impac	ts	
• Inte	rval Training			
• Fart	lek Training			
• Circ	uit Training			
Wei	ght Training			

		
Unit- III	Coaching	
>	Meaning, Definition and Importance of Coaching	
 	Principles of Coaching	
>	Qualities and Qualifications of a Coach	14
>	Responsibilities and Duties of a Coach (Pre, During & Post - Training and Competition)	
Unit-	v Training Program and Planning	
>	Competition Preparation	
>	Periodization- Meaning and Importance	
>	Cycles of Training- Micro, Meso and Macro	;
>	Individual Preparation and Team Cohesion	14
>	Psychological Preparation	
		}

Content of Practical Course 3: Practical's (2 credits/56 hours) SPORTS PROFICEINCY

Basic Fitness, Training and Assessment

- 1. Brief Introduction of Particular Sport/Game (Among the list of IOA, AIU,SGFI)
- 2. Play Field Technology- Construction, Marking and Equipment
- 3. Specific Fitness for specific Sport/Game
- 4. Basic Asanas and Pranayma for Fitness and Recovery
- 5. Basic Skill, Drills and Techniques of the Game
- 6. Officiating of the Specific Game

Pedagogy: The course shall be taught through Lecture, Practical's, Interactive, Sessions, Materials, Assignments, Seminars, Intramural & Extramurals

Formative Assessment		
Assessment type	Weightage in Marks	
Theory	Thoery-60 Marks	
	Internal Assessment-40 Marks	
Practicals	External- 25 Marks	
	Internal Assessment - 25 Marks	
Total	150 Marks	

Note: The break-up for Internal marks shall be decided at the BoS Level.

REFERENCES:

- Principles of Sports Training, 2012, Dr.SMT.K.G. Jadhav, Khel Sahitya Kendra, Darya Ganj, New Delhi
- 2. **Principles of Coaching and Officiating,** 2012, Piyush Jain & Dr.C.S.Tomar, Khel Sahitya Kendra, Darya Gani, New Delhi
- 3. **Periodization of Training**, 2015, Prof.Kankanala Venkateshwarlu, Saran Graphics, Jawaharnagar, Hyderabad
- 4. **Sports Training,** 2017, Dr. Vikram Shankarrao Kunturwar, Khel Sahitya Kendra, Darya Ganj, New Delhi
- 5. **Psychology of Coaching**, 2016, Dr.N.K.Sharma, Educational Publishers and Distributors, Laxminagar, New Delhi
- **6. Sports Coaching**, 2011, Dr.Rajnikant.P.Patel & Vijay Singh Gurjar, KSK Publishers & Distributors, Darya Ganj, New Delhi
- 7. Sports Psychology for Coaches, 2013, , Khel Sahitya Kendra, Darya Ganj, New Delhi
- 8. **Principles of Officiating**, 2012, Prof.Dabir.R.Qureshi, Sports Publications, Ansari Road, New Delhi
- 9. Sports Training, 2018, Prof.Satyanarayana, Sports Publication, Darya Ganj, New Delhi
- 10. Officiating and Coaching, 2013, Dr. Amit Arjun Budhe, Sports Publication, Darya Ganj, New Delhi
- 11. Training, Teaching, Coaching and Officiating in Physical Education, 2015, Sports Publication, Darya Ganj, New Delhi
- 12. **Principles of Sports Training**, 2018, Dr.Tarun Routhan, Sport Publication, Sports Publication, Darya Ganj, New Delhi
- 13. Scientific Methods of Coaching and Training, 2012, Dr. Rajeev Kumar, Sport Publication, Sports Publication, Darya Ganj, New Delhi

1.

BA/BSc Semester-IV Title of the Course: DSC-4

SPORTS INJURIES & MANAGEMENT

	umber of Theory Credits	Number of lecture hours/ semester	Number of practical Credits	Number of pr hours/ sem	
	4	52 - 56	2	52 - 56	
			y Course-1 (4-0-2)		
-		uction to Sport		•	
\	Meaning,	Definition & Cor	ncept of Sports Inj	uries	
>		ation of Sports In ate Injuries and	ijuries -		14
		er Use Injuries			:
		Sports Injuries:			
		ain, Strain and Cr			
	• Fra	ctures and Disloca	ation		
	Abr	rasion and Contus	ion		
	Cut	s and Bruise			
Unit-II Causes & Prevention of Sports Injuries					
Ca	uses				
≽	Accident				
>	Poor Train	ning Practice			14
>	> Improper Equipments and Surfaces				
>	➤ Lack of Conditioning				
>	Use of S	upplements for	Sports Performa	nce	
Prevention				:	
>	Good Cor	nditioning			
>	Scientific	and Systematic T	raining		
>	Balance I	Diet			

	MER Carricular Framework for Frysical Education, Sports	-
≽	Specified Equipments, Surfaces and Sports Wears	
>	Misconceptions of Sports Injuries	
Unit	- III Management of Injuries	
>	First Aid - Meaning and Definition First Aid	
>	Principles of First Aid,	
>	First Aid Kit and its Importance	14
>	Diagnosis and Treatment	
>	CPR for Sudden Cardiac Arrest in Sports	
A	RICE Treatment – Rest, Ice, Compression and Elevation	
Unit	- IV Rehabilitation of Sports Injuries	
A	Physical and Psychological Preparation	
>	Sports Therapy, Yoga, Pranayama, Meditation	
>	Massage and Relaxation Techniques	14
>	Appropriate Measures to restart sports activities	- •

Content of Practical Course 1: Practical's (2 credits/56 hours)

FIRST AID AND ATHLETIC CARE

- 1. Usage of First Aid Kit
- 2. Management Techniques of Injuries
 - Taping and Warping
 - Ice Application
 - Bandages
- 3. Rehabilitation Exercises
 - Active ad Passive Excercises
 - Resistance and Assisted Exercise
 - Asanas and Pranayama
- 4. CPR Training
- 5. Therapies
 - Massages
 - Hydrotherapy
 - Contrast Bath

Pedagogy: The course shall be taught through Lecture, Practical's, Interactive, Sessions, Materials, Assignments, Seminars, Intramural & Extramurals

Formative Assessment		
Assessment type Weightage in Marks		
Theory	Thoery-60 Marks	
	Internal Assessment-40 Marks	
Practicals	External- 25 Marks	
	Internal Assessment - 25 Marks	
Total 150		

Reference Books

REFERENCES:

- Sports Injuries Types, Prevention & Treatment, 2012, H.K.Koushik, Sublime Publications, Jaipur, ISBN:978-81-8192-209
- Sports Injuries, 2013, Bhushan Kumar Mishra, Sports Publications, Darya Ganj, New Delhi, ISBN:978-81-7879-743-4
- Sports Injuries and Rehabilitation, 2017, Dr.Sinku Kumar Singh, Khel Sahitya Kendra,
 Darya Ganj, New Delhi, ISBN:978-81-7524-590-5
- 4. Prevention And Treatment of Sports Injuries, 2000, Anju Ambast, Khel Sahitya Kendra, Shiv Market, Ashok Vihar, Delhi, ISBN: 81-7524-047-4
- 5. Sports Injuries, 2016, Khel Sahitya Kendra, Darya Ganj, New Delhi, ISBN:978-81-7524-862-5
- 6. Sports Injuries and Athletic Problems, 1996, 2nd Edition, Morris B.Mellion, MD, Surjeet Publications, Kamalanagar, Delhi

Semester-I Skill Enhancement Courses (SEC-1) PHYSICAL EDUCATION

Title of the Course:

Health, Wellness, Sports & Yoga (BA/BSc/BCom/BBA/BCA & all other UG Courses)

Number of Credits	Number of lecture hours/ semester	
2	3 Hours/Week	
Activity Based Pra	ectical Course Content	42Hrs
Unit 1:- Introduction	CTT 1/1 0 XX/ 13	
a. Meaning, Definition and Imp		
b. Dimensions of Health and W	ellness	
c. Factors influencing Health an	nd Wellness	
Physical Fitness, Nutrition, H	abits, Age, Gender, Lifestyle	
d. Health & Wellness through I	Physical Activities	
Sports, Games, Yoga, Recrea	tion and Leisure time activities	
e. Causes of Stress & Stress reli	ef through Exercise and Yoga	42Hrs
Unit 2:- Practical's- Exercises for land 1. Warm-Up and Cool Down	Health and Wellness - General & Specific Exercises	
2. Physical Fitness Activities		
3. Stretching Exercises		
4. Strengthening Exercises		
5. Cardiovascular Exercises		
6. Flexibility and Agility Exe	rcises	
7. Assessment of BMI		
8. Relaxation techniques		
Unit 3:- Yoga		
Shitalikarna Vyayama		
Suryanamaskara		
Basic Set of Yoga Asana	as	
 Basic Set of Pranayama 	& Meditation	

Note: The activities in the Curriculum shall be modified/redesigned at the BoS level of the concerned universities to benefit the Physically/ Visually Challenged students

	Formative Assessment			
Assessment type	Weightage in Marks			
Activity Based Practical	IA-Internal Assessment- 50 Marks Skills/Physical Fitness Test =10 Classroom Activity (Discipline, Mass Participation Activity, Punctuality)= 10 Project/ Record=20 Performance = 10*			
Total	50 Marks			

Note: 1. *Due Weightage in the Internal Assessment shall be given to the achievement of Sportsmen of the College

2. IA Guidelines shall further be modified at the University Level

References:

- 1. Russell, R.P.(1994). Health and Fitness Through Physical Education. USA: Human Kinetics.
- 2. Uppal, A.K. (1992). Physical Fitness. New Delhi: Friends Publication.
- 3. Nagendra, H. R. & Nagarathna, R. (2002). Samagra Yoga Chikitse. Bengaluru: Swami Vivekananda Yoga Prakasana.
- 4. Kumar, Ajith. (1984) Yoga Pravesha. Bengaluru: Rashtrothanna Prakashana.
- 5. D.M Jyoti, Yoga and Physical Activities (2015) lulu.com3101, Hillsborough, NC27609, United States
- 6. AAPHERD "Health related Physical Fitness Test Manual." 1980 Published by Association drive Reston Virginia
- 7. Bucher.C.A (1979) foundation of Physical Education (5th Edition Missouri CV Mosby Co.)
- 8. Puri .k. Chandra S.S (2005) "Health and Physical Education" New Delhi : Surject Publication
- 9. Thomas D Fahey and others. Fit and well: 6th Edition New York: McGraw Hill Publishers, 2005
- 10. Dixit Suresh (2006) SwasthyaShiksha sports Publications Delhi.
- 11. Uppal A K &Gautam G P (2008) Health and Physical Education. Friends Publication New Delhi
- 12. Pinto John and Roshan Kumar (2021) "Introduction to PhysicalEducation", Louis Publication. Mangalore
- 13. Shanti K Y (1987) "The Science of Yogic Breathier" (Pranayama) D B Bombay
- 14. Pinto John and Ramachandra K (2021)Kannada Version "Dahika Sikshanada Parichaya" Louis publications. Mangalore

Semester-II, III & IV Semesters Skill Enhancement Courses (SEC) PHYSICAL EDUCATION

Title of the Course: SPORTS

(BA/BSc/BCom/BBA/BCA & all other UG Courses)

Nı	umbe	r of Credits	Number of lecture hours/ semest (Inclusive of Theory & Practical's)	er
		2	3 Hours/Week	
		Activity Based Pra	ctical Course Content	42Hrs
Physical	Educ	ation & Sports		
•	Cor	nditioning Exercises		
	Aer	obics & Calisthenics		
•	One	e Major Game and Or	ne Indigenous Game (Basic Skills)	43
•	One	e Track/Field Event		42
	Intra	amural Competitions		
	Proj	ject/Record		
•	Prof	ficiency in particular	Sport	
	>	Rules & Regulation	18	!
	>	Marking & Ground	Management	:
	>	Officiating		
Note:				
_	•	ny offer required no: le facilities.	of games as per students' strength	
1		all opt any one game he same game in oth	in each of the semester and shall er semesters.	
at coll	lege le	vel	nts, the Program shall be designed	

Note: Due Weightage in Assessment shall be given to Elite Sportsmen of the College

Formative Assessment			
Assessment type	Weightage in Marks		
Activity	IA-Internal Assessment- 50 Marks		
Based	Skills/Physical Fitness Test =10		
Practical	Classroom Activity (Discipline, Mass Participation		
	Activity, Punctuality)= 10		
	Project/ Record=20		

	● Performance = 10	
Total		50 Marks

Note: IA Guidelines shall be formulated at the University Level

References:

- 1. Muller, J. P. (2000). Health, Exercise and Fitness. Delhi: Sports.
- 2. IAAF Manual
- 3. Vanaik.A (2005) Play Field Manual, Friends Publication New Delhi
- 4. M.J Vishwanath, (2002) Track and Field Marking and Athletics Officiating Manual, Silver Star Publication, Shimoga

Note: Skills of Sports and Games (Game Specific books) may be referred

Semester-I Open Elective Paper Title of the Course:

Self-Défense

Number of Theory Credits	lec	nber of cture semester	Number of Practical Credits	Number of Practical hours/ semesters		
2	2	28	1	14 =28 Hou	rs	
	Conte	ent of The	ory Course (2-0-1)			
Theory • Importan	ce and ne	ed of self-c	lefense.			
● Types of	Defensive	e Skills			14	
Condition	 Conditioning Exercises - General and Specific Exercises 					
Develops	Development of Strength and Speed					
Develops	Development of coordinative abilities.					
Practical Basic Skills for Self - Defense Martial Arts					56	
● Kick Box	J	_				
Defensiv	e Skills w	ith and wit	hout sticks (Lathi)			
Report P	reparation	, Records	and PPT			
		Forma	ative Assessment			
Assessment	Туре		Weightage	in Marks		
Theory	7			Theory -	40 Marks	
Self-Défe	nse			Internal -	20 Marks	
Practica Basic Skill Self - Def	s for			Practical - 2		
Total				1	00 Marks	

Semester-I Open Elective Paper Title of the Course:

Sports Event Management

Number of Theory Credits	Number lecture hours/sem	e	Number of Practical Credits	Number of Practical hours/ semesters	
2	28		1	14 =28 Hou	rs
	Content o	f The	ory Course (2-0-1)		14 Hrs
Theory	~~ ~	1.	CG		
		_	ortance of Sports M	anagement	
Scope of S	Sports Event	Manag	gement		28
 Principles of Sports Event Management 					20
Major and	l Minor Sport	s Ever	nts		
 Traditional Games Management 					
Practicals					
Organizat	ion of Indoor	Sport	s and Games Events	;	
Project on	Outdoor Spo	orts an	d Games Events		
Visits to S	sports Clubs,	Sports	Stadiums, IPL. KP	L and League	
Tourname	nts				
Organizat	ion of Intram	ural -	Sports Events, Spor	ts Fests,	
Traditiona	d Games Fest	t			28
Report Pro	Report Preparation, Records and PPT				
]	Forma	tive Assessment		<u> </u>
Assessment typ	oe		Weightage i	in Marks	
Theory				Theory -	40 Marks
Sports Ev Managem	CHANGE CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONT			Internal -	
Practical	's			Practical -	20 Marks
Sports Event Internal - 20 Ma Organisation				20 Marks	
Total				1	00 Marks

Semester -1

Open Elective Paper

Title of the Course

Yoga and Fitness

Number of Theory Credits	Number lecture hours/ser	re	Number of Practical Credits	Number of Practica hours/ semesters	
2	28		1	14 =28 Hou	rs
	Content	of Theo	ry Course (2-0-1)		
Theory Importance Types and	l Principles				
General aSpecific E	 Fitness Components General and Specific Conditioning and its importance Specific Exercises for Strength, Speed, Agility, Flexibility, Coordinative abilities 				14
Yoga, FitNutrition		rsonality	•		
Practical's					
General as	nd Specific	Warm up)		56
Aerobics/	Zumba/Dan	ce			
Asanas					:
• Recreation			1		
● Report Pro	eparation, R	ecords a	nd PPT		
Formative Asse	ssment				
Assessment	type		We	ightage in Marks	3
Theory Yoga and Fit	tness			Theory - 4 Internal - 2	
Practical Aerobics & A for Fitne	Asanas			Practical - 2 Internal - 2	
Total				10	00 Marks

Semester-II Open Elective Paper Title of the Course Adventure Sports

Adventure Sports
(BA/BSc/BCom/BBA/BCA & all other UG Courses)

Number of Theory Credits	Number of lecture hours/semester	Number of Practical Credits	Number of Practica hours/ semesters	
2	28	1	14 =28 Hou	rs
	Content of The	ory Course (2-0-1)		
• Importance	of Adventure Sports	ıll other UG Courses)		
1	Principles of Asanas	Development, Scope,		
1	and Objectives	Development, scope,		
1 *	Iventure Activities			14
1 7.	ntaineering – Trekking	, Rock Climbing,		14
Single Rope	, Water Sports –River	Rafting, Cannoning,		
Boating				
Recent Tren	ds in Adventure Sport	s		
 Job Opportu 	mities in Adventure Sp	oorts		
Practical's				56
ŀ		Jp, Specific Exercises, (
		, training, technical trai		
	-	neering, Trekking, Rock	k Climbing, Single	
1	Sailing, Water Sports,	_		
Report Prep	aration, Records and F			
	Forma	tive Assessment		
Assessment	type	We	ightage in Marks	
Theory			Theory -	40 Marks
Adventure S	Sports		Internal - 2	
Practicals	3		Practical - 2	20 Marks
Adventure To & Camping	raining		Internal - 2	20 Marks
Total			1	00 Marks

Semester-II Open Elective Paper Title of the Paper Physical Fitness for Careers (BA/BSc/BCom/BBA/BCA & all other UG Courses)

Number of Theory Credits	lec	iber of sture semester	Number of Practical Credits	Number of Practical hours/ semesters	
2	2	28	1	14 =28 Hou	rs
	Conte	ent of The	ory Course (2-0-1)		
	_	a and Fitne			
1	Physical Standards: Men and WomenStandard Fitness Tests:				
	Fitness Tests for Defence Forces, PSI, Police Constable, Fire				
	Force, Forest Department, Professional Courses-Sports &				
Physical Education					
General a	 General and Specific Conditioning and its importance 				
● Specific T	Tests for S	Strength Te	est, Speed Test, Agi	lity Test,	
Flexibility	y Test, Co	ordinative	abilities, etc		
Mode of S	Selections	and Quali	fying Standards		56
Practical's					
General a	nd Specif	ic Warm u	p		
Training:	for Endur	ance, Spee	d, Strength, Agility,	, Flexibility etc	
Required	Physical 1	Fitness Te	sts: Strength Test, S	peed Test,	
Agility To	est, Flexib	ility Test,	Coordinative abiliti	es, etc	
		Forma	tive Assessment		
Assessment typ	pe		Weightage i	n Marks	
Theory				Theory - 4	40 Marks
Physical Fitness Internal - 20 Ma			20 Marks		
Practical	s			Practical - 2	20 Marks
Physical Fitne	ss Tests			Internal - 2	20 Marks
Total				10	00 Marks

Semester- II Open Elective Paper Title of the Paper Sports and Recreation

Number of Theory Credits	Number of lecture hours/semester	Number of Practical Credits	Number of Practical hours/ semesters	
2	28	1	14 =28 Hou	irs
	Content of The	ory Course (2-0-1)		
 Objective Recreation Importantion Types of Recreation Use of Letter Practical Tradition Three Date Cycling, 	, Definition and Cores, Characteristics as on ace, Purpose, Benefit Recreation on through Sports are isure Time Activitional, Folk and Indigently outdoor camp artie up with District/Recreational Clubs	and Principles of Firits of Fitness and R and Games ies and their educat nous Games and Hiking	tness and ecreation	14 56
	Forma	tive Assessment		
Assessment	type	We	eightage in Mark	S
Theory Sports an Recreatio			Theory - Internal -	40 Marks 20 Marks
Practical Sports & Gan Recreation	nes for		Practical - Internal -	
Total			1	00 Marks

Semester- II Open Elective Paper Title of the Paper SPORTS NUTRITION

Number of	Number of	Number of	Number of Pr	actical	
Theory	lecture	Practical	hours/ seme	sters	
Credits	hours/semester	Credits			
2	28	1	14 =28 Hour	rs	
	Content of The	ory Course (2-0-1)			
***************************************		*			
UNIT-1-INTROD	•	ORY			
	d definition of Sports N	lutrition.			
	rition in health promoti	on and Sports		28	
	 Concept of diet Balance Diet: Components factors affecting Balanced Diet and Malnutrition 				
	➤ Balance Diet: Components, factors affecting Balanced Diet and Malnutrition INIT 2- NUTRIENTS				
B	lassification, Sources, f	unctions of nutrients			
· ·	ients: Vitamins, Minera				
	ients: Carbohydrates, Pr				
	or Sportsmen - Calor	ies and diet for Gan	nes, Sports, Sprints,		
	and Power Events. and Weight Managen	nen f			
	efinition and Important		ent		
	besity and its preventio				
	te metabolism and its ro		ar activities.		
> Nutritional	intake before, during an	id after sports activity.			
	PRA	CTICALS			
 Weight Train 	ning			20	
• BMI				28	
-	tivities for Weight Loss		noa		
	ning: Yoga, Aerobics/C	ansuichies/ Zumba/Da	nce		
Physical Fits Cardiavages	llar Exercises		•		
	nar Exercises , Lower Body and Core	Everoises			
Record/Proj		DACIOISOS			
		tive Assessment			
Asse	ssment type		Weightage in	Marks	
Theory	VI.		Theory - 6		
Practicals			Practical - 2		
	nes for Recreation		Internal - 2	20 Marks	
	Total		10	00 Marks	

Semester-II Open Elective Paper Title of the Paper Health and Safety Education (BA/BSc/BCom/BBA/BCA & all other UG Courses)

Number of	Number of	Number of	Number of Pr	actical	
Theory	lecture	Practical	hours/ semesters 28 =56 Hours		
Credits	hours/semester	Credits			
1	14	2			
	Content of Theo	ory Course (1-0-2)			
	······································	ORY			
1	TION OF HEALTH				
	encing health: heredity		oits		
	l mental health- meanin	_	ol		
> Personal Hygiene - Skin, Mouth, Teeth, Nails, Clothing, Shoes, Food,					
Exercises, > Sleep and Relaxation					
, -	Sleep and Relaxation UNIT 2- COMMUNICABLE DISEASE				
1	d Definition of Commu	nicable Disease			
Causes of C	ommunicable diseases				
> Spread of Infections					
•	neasures of Malaria, Fi		ra, Dysentery, Small		
	ing Cough, Tuberculosi HEALTH AND SAFE			56	
	hods of sanitation	/ I I			
1	inking water and metho	ods of water purification	on		
	ures and precaution: at				
> First Aid: In	ntroduction, Principles	of First Aid, Duties of	First Aider		
 Practicals					
Practical First Aid					
	ents during Sports Com	petition			
	nergencies: SCA, Frac		s, Cramps, Sprains,		
Strain,					
	Forma	tive Assessment	,		
Assessment type Weightage in				Marks	
Theory			Theory - 4	0 Marks	
Sports and Recreation Internal - 2			20 Marks		
Practicals Practical - 2				0 Marks	
Sports & Gam	es for Recreation		Internal - 2	0 Marks	
	Total		1.0	00 Marks	

Open Elective Paper Title of the Paper Sports Journalism(BA/BSc/BCom/BBA/BCA & all other UG Courses)

Number of	Number of	Number of	Number of Pr	actical
Theory	lecture	Practical	hours/ seme	esters
Credits	hours/semester	Credits		
2	28	1	28 Hours	
C	ontent of Theory C	Course (2-0-1) 3 Cr	edits	56 Hours
THEORY UNIT 1 - INTRODUCTION Meaning and Definition of Journalism, Sports Journalism: Meaning, Definition and Scope, Media: Types, Nature, Significance. Journalist: Role, Responsibilities, Ethics and Hazards in journalism UNIT 2 - MASS MEDIA Sports Section in Mass Media: Print, Electronic and Online Sports Coverage: Live and Recorded, Sports Contents: News, Panel Discussions, Interviews, Special Stories, Basic Sports Journalism Terminology				
UNIT 3 - WRITING AND REPORTING ➤ Sports Events, Tournaments and their Coverage: ➤ Skill and Techniques of Writing ➤ Drafting and Reporting - Language, Vocabulary, Dialect, Spelling, Figure of Speech PRACTICALS Field Visits and Reporting of Major Sports Events Interviews of Elite Sports Personalities Project on Local Sports Tournaments and Sports Photography Notable National and International Sports Journalists and their contribution to Sports Journalism New Trends and Technologies in Sports Coverage Mock Interview/Record/Project				
Formative Assessment				
Asses	ssment type		Weightage in	Marks

Theory	Theory - 40 Marks	
Sports and Recreation	Internal - 20 Marks	
Practicals	Practical - 20 Marks	
Sports & Games for Recreation	Internal - 20 Marks	
Total	100 Marks	

Recommendations

- The various papers in the subject of Physical Education, Sports and Yoga of undergraduate programmes, in core discipline, specific discipline elective, Health Education and Skill Enhancement Courses, shall be taught (theory and practicals) by Physical Education Faculty, qualified as per the UGC guidelines
- 2. The Committee recommends that from 2022-23 the Physical Education, Sports & Yoga Discipline Core Subject shall be considered under Science Stream (B.Sc.) as it is in other states.
- 3. Physical Education Faculty shall be Enriched with additional knowledge through short term courses/workshops/refresher/orientation/training programmes as per requirements.
- 4. The committee recommends inclusion of the subjects for the competitive examinations conducted for the civil services under the central and state level.
- 5. Health and Wellness (Value based paper under SEC) paper shall be taught by Physical Education Faculty only.
- 6. In addition to Practicals, one hour of theory (for Physical Education, Sports and Yoga) under Skill Enhancement Course shall be ensured at the first semester of all Under Graduate courses.
- 7. Appropriate Sporting and Yoga infrastructure and necessary Books/reference materials shall be ensured at all Higher Education Institutions (HEIs).
- 8. Recruitment of Faculty shall be ensured in all Government, Aided,

Constituent and Private HEIs.

- 9. Open Elective Papers and Skill Enhancement Papers in Physical Education, Sports and Yoga shall be made available in all HEIs across all UG Programs (Arts, Science & Commerce, i.e.BA/BSc/BCom/BBA/BCA & all other UG Courses) starting from the academic year 2021-22. Board of Studies (BoS) & Board of Examination (BoE) shall be constituted immediately in all the universities.
- 10. The existing workload of the Physical Education Faculty for preparing college sports teams (training and coaching hours) for University/State/National level competitions shall also be considered along with the workload of papers madeavailable under NEP.
- 11. HEIs shall be guided and empowered to align with NSQF (National Skills Qualification Framework) and enter into MoUs with NSDC (National Skill Development Corporation) and other organizations to ensure employability.
- 12. Along with Discipline Specific Core papers, appropriate measures shall be ensured to conduct practical and theory assessments for Open Electives and skill enhancement courses.

Sound Mind in a Sound Body

Selleratashet

Registrar
Davangere University
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