Session: 2024-25 Class: BA 1st Sem

Subject: History and Foundation of Physical Education Paper Code: B23-PED-101

Name of the Faculty: Dr. Meenakshi Gupta

Month	Week	Topics to be covered
	22.07.24-27.07.24	Introduction to Physical Education
July	29.07.24-30.07.24	Meaning and Definition of Physical Education, relationship of Physical Education with General Education, Group discussion, Practical
	1.08.24-03.08.24	Aim and objectives Physical Education, scope of Physical Education, Practical
	05.08.24-10.08.24	Need of Physical Education in modern society, misconceptions regarding Physical Education, Practical
August	12.08.24-17.08.24	Physical Education as art or as Science, Physical Education during Indus valley Civilization, Physical Education during Vedic period, Practical
	20.08.24-24.08.24	Physical Education during Early Hindu period, Physical Education during later Hindu period, Practical, test
	27.08.24-31.08.24	Physical Education during Medieval period, Physical Education during British period, Practical
September	02.09.24-07.09.24	Physical Education during after Independence, Meaning of growth and development, Practical, Assignment
	09.09.24-14.09.24	Meaning of Chronological age, Physiological age, Anatomical age and Mental age, Principles of growth and development, Class Test, Practical
	17.09.24-21.09.24	Difference between Growth and Development and Factors affecting growth and development, Practical
	24.09.24-30.09.24	Growth and development at various levels of Childhood: - Pre-Adolescence- Adolescence - Adulthood, Practical

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	01.10.24-05-10.24	Qualifications and responsibilities of Physical
		Education and Sports Professionals at various levels
		of educational institutions Group discussion,
		Practical
	07.10.24-11.10.24	Qualifications and responsibilities as Coach, fitness
		Trainers, Yoga Instructors and others, Practical,
		Seminar
October	14.10.24-19.10.24	Qualifications and responsibilities as Sports Event
		Managers, Technical Officials, Researchers and
		others, Test, Practical
	21.10.24-26.10.24	Qualifications and responsibilities in Health Clubs
		and fitness centers, Aerobics, Dance and
		Recreational clubs in Corporate Sectors and others,
		Practical
Vacations	27.10.24-3.11.24	Vacations
	04.11.24-09.11.24	Qualifications and responsibilities, Sports Journalists,
		Commentators, sports photographers and video
		analysts, Practical
November	11.11.24-16.11.24	Career opportunities in various central Govt. State
TOVEINDEL		Govt. Private organizations and others, Group
		discussion, seminar, Practical preparations
	18.11.24-22.11.24	Practical preparation, File Evaluation, mock viva-
		voce Revision unit wise Doubt sessions, Oral Test
		and entire Syllabus revision

Session: 2024-25 Class: BA 3rd Sem

Subject: Exercise Physiology Paper Code: B23-PED-301

Name of the Faculty: Dr. Meenakshi Gupta

Month	Week	Topics to be covered
July	22.07.24-27.07.24	Introduction to Exercise Physiology, Anabolism, Catabolism and Metabolism. Importance of Exercise Physiology. Group Discussion, Practical
	29.07.24-30.07.24	Types of Muscle contraction, Isotonic, Isometric, Isokinetic. Practical
	1.08.24-03.08.24	Meaning of Body Composition, Components of Body composition, Effect of Exercise on Body composition Practical
	05.08.24-10.08.24	Gross structure Skeleton Muscle. Functions of Muscular System, Properties of Slow Twitch and Fast Twitch Muscle fiber, Practical
August	12.08.24-17.08.24	Meaning of Aerobic Activity, Anaerobic Activity, Muscle Tone, Muscle Hypertrophy and Atrophy, Practical
	20.08.24-24.08.24	Effect of Exercise and training on the Muscular System, Practical, test
	27.08.24-31.08.24	Meaning and Functions of Cardio Vascular System, Practical
September	02.09.24-07.09.24	Meaning of Stroke Volume, Cardiac Output, Heart Rate, Blood Pressure and Cardiac Hypertrophy, Conduction system of Heart, Practical, Assignment
	09.09.24-14.09.24	Blood Circulation in Heart, Blood Supply to the Heart, Class Test, Practical
	17.09.24-21.09.24	Effect of Exercise and Training on Cardio Vascular System, Practical
	24.09.24-30.09.24	Revision of the Unit and Test, Practical

	01.10.24-05-10.24	Meaning of Lung Volumes, Inspiratory Reserve Volume and Expiratory Reserve Volume, Tidal Volume and Residual Volume, Practical
October	07.10.24-11.10.24	Meaning of Lung Capacities, Total Lung Capacity, Inspiratory Capacity, Vital Capacity, and Functional Residual Capacity, Practical, Seminar
	14.10.24-19.10.24	Mechanism of Breathing, Test, Practical
	21.10.24-26.10.24	Diffusion of Gases, Exchange of Gases in Lungs and Exchange of Gases in Tissues, Practical
	27.10.24-3.11.24	Vacations
	04.11.24-09.11.24	Effect of Exercise and training on Respiratory system, Practical
November	11.11.24-16.11.24	Revision, Group discussion, seminar, Practical preparations
	18.11.24-22.11.24	Practical preparation, File Evaluation, mock vivavoce Revision unit wise, Doubt sessions, Oral Test and entire Syllabus revision

Session: 2024-25 Class: BA 5th Sem

Subject: Health and Physical Education Paper Code: PE-25

Name of the Faculty: Dr. Meenakshi Gupta

Month	Week	Topics to be covered
July	22.07.24-27.07.24	Meaning and definition of Growth and Development, stages of Growth and Development. Principles of Growth and development, Group discussions. Practical Yoga
	29.7.24-30.7.24	Factors influencing Growth and development. Oral test.
	1.08.24-03.08.24	Age and sex differences in relation to Physical Education and Sports, Concept and importance of organization and administration. Practical Yoga
	05.08.24-10.08.24	Organization and administration of intramural and extramural Activities. Practical Game
August	12.08.24-17.08.24	Tournament and types of tournaments, Drawing the fixture of different types of tournaments Knock Out. Practical Game
	20.08.24-24.08.24	Drawing the fixture of different types of tournament League. Practical Game.
	27.08.24-31.08.24	Fixtures, assignment group task, Test, practical yoga and games
	02.09.24-07.09.24	Concept and importance of a good posture, causes of poor posture, Practical First Aid.
September	09.09.24-14.09.24	Symptoms and causes of postural deformities: Lordosis, kyphosis, scoliosis. Practical First Aid.
	17.09.24-21.09.24	Flat feet, Knocking knees and flat feet, bow legs. Practical First Aid.
	24.09.24-30.09.24	Assignment and tests. Practical work first aid
October	01.10.24-05-10.24	Gross anatomy of muscles, Types of muscles in human body. Practical Yoga
Octobel	07.10.24-11.10.24	Effect of exercises on human muscular system. Practical Yoga

	14.10.24-19.10.24	Composition of human blood, Assignment, Test. Practical Games
	21.10.24-26.10.24	Functions of blood, Practical of sports
Vacations	27.10.24-3.11.24	Diwali vacation
	4.11.24-9.11.24	Unit wise revision, Doubt session, Practical, Oral test
November	11.11.24-16.11.24	Revision of the whole syllabus, Practical, doubt sessions
	18.11.24-22.11.24	Revision full syllabus

Session: 2024-25 Class: BA 1st Sem

Subject: Fundamentals of Yoga Paper Code: B23-YOG-101

Month	Week	Topics to be covered
	22.07.24-27.07.24	Basic introduction of yoga
July		Practice of Basic Warm- up and Exercise
	29.07.24-30.07.24	Meaning and Definition of yoga
	01.08.24- 03.08.24	Aims and Objective of Yoga, Practice of Different Asans standing and sitting
		Practice of Specific Exercise
	05.08.24-10.08.24	Introduction of Yog Sutra
		Need and Improtance of Yoga in Modern Society
August		Practice of Surya namaskar with mantras
	12.08.24-17.08.24	Misconceptions about Yoga Yoga in Vedas and geeta
		Practice of asans and pranayam
	20.08.24-24.08.24	Career Opportunities in Yoga
		Practice of sitting and lying asans
	27.08.24-31.08.24	Test and revision, practical of surya namsakar with mantras
	02.09.24-07.09.24	Introduction of diffrents texts of yoga : Ved, Geeta, Upnishads.
		Assignment Topic: Asthang Yog and Introduction of Hath Yog and Raj Yoga
Contombon		Parctice of siiting asanas
September	09.09.24-14.09.24	Introduction of Diffrents types of yoga
		Hath Yog and Jnana Yog
	17.09.24-21.09.24	Introduction of Asthang Yog
		Brief Introduction of Yam, Niyam, Asans , Pranayam, Pratyahar , Dharna, Dhyan and Smadhi

	23.09.24-28.09.24	Elements of Yoga in Jainism and Buddhism
		Brief introduction and Yogic contribution of Maharishi Dayananda saraswati , swami Vivekanandas , sri Aurobindo, Maharishi Raman and Swami Kuvalyananda
		Practice of Lying Asans
	30.09.2024	Brief introduction and contribution for the development and promotion of Yoga by Sri Shyamcharan Lahiri, Sri T. Krishnamacharya, Swami Shivananda Saraswati and Maharshi Mahesh Yogi
		Practical of Five basic Asans in standing posture
	01.10.24-05-10.24	Meaning, Definition and Various Dimensions Of Health
October		Practical of Ten Basic Asans in
		standing posture
	07.10.24-11.10.24	Realtionship of Yoga and Health
		Practice of Surya namaskar with mantras
	14.10.24-19.10.24	International Day of Yoga : Brief History
		Resolution of United Nation General Assembly for International Day of Yoga
		Practice of sitting asans
	21.10.24-26.10.24	Common Yoga Protocol (CYP) for Conducting International Day of Yoga
		Revison and test
		Practice of Basic asans: standing and lying posture
Vacations	27-10-24- 03-11-24	Diwali vacations
	04.11.24-09.11.24	Significiance of International Day of Yoga at National Day of Yoga
November		Practice of Pranayam
1 (O (CHILDE)	11.11.24- 16.11.24	Practice of surya namaskar and standing postures
	18.11.24- 22.11.24	Revision

Session: 2024-25 Class: BA 3rd Sem

Subject: Patanjali Yog and Darshan Paper Code: B23-YOG-301

Month	Week	Topics to be covered
	22.07.24-27.07.24	Introduction to Yog Darshan of Patanjali
July	29.07.24- 30.07.24	Basic Introduction of Chitt
	01.08.24- 03.08.24	Concept of Chitt, Bhoomis
		Practical of General Exercise
	05.08.24-10.08.24	Introduction and Concept of Chitt Vritties, Chitt Vritties Nirothopaya
		Practical of Chandara namaskar
	12.08.24-17.08.24	Concept of Ishwar and Ishwar paridhan
August		Qualities of Ishwar
		Practical of Chandara namaskar
	20.08.24-24.08.24	Chitt Viksheps (Antarayas) Concept of Chitt
		Prasadanam
		Introduction of Meditative Asans
	27.08.24-31.08.24	Relevance of Chitt Prasadanam in Yog sadahana
		Practical of five Meditative Asans
		Test and Revision
	02.09.24-07.09.24	Meaning of Samadhi
		Type of Samadhi (samprajnath and asamprajnath)
		Practical of basic knowledge of Pranayam
September	09.09.24-14.09.24	Type of samprajnath Samadhi (Vitarka, Vichara, Anand & Ashmita)
		Practical of five Pranayam
	17.09.24-21.09.24	Concept of Samapatti & kind of Samapatti (Savitaraka & Nirvitaraka, Savichara and Nirvichara)
		Practical of five Pranayam

	23.09.24-28.09.24	Type of Asamprajnath Samadhi Practical of Asans and
		pranayam Assignment on Smadhi
	30.09.2024	Test And Revision
		Concept of Kriya Yog of Patanjali
	01.10.24-05-10.24	Theory of Kleshes (Avidhya, Ashmita, Rag , Devesh, abhinevesh)
		Concept of Dukhavada (Heya , Hetu, Hana)
October		Practical of chandara namaskar
	07.10.24-11.10.24	Hanopaya, Yogantaraya and their Associates
		Concept of Asan & Pranayam Introduction of Dharna,
		Dhyana and
		Samadhi
		Test and Revision
	14.10.24-19.10.24	Five types of Siddhis
		Four types of karmas Introduction of Dharmmegh Samadhi
		Results of Dharmmegh Samadhi
		Practical of Asans
	21.10.24-26.10.24	Test and Revison PPT
Vacations	27-10-24- 03-11-24	Diwali vacations
	04.11.24- 09.11.24	Practical of Chanara namaskar
		Test and Revision
November	11.11.24- 16.11.24	Practical of Asan and Pranayam Test
	18.11.24- 22.11.24	Revision

Session: 2024-25 Class: BA 5th Sem

Subject: Anatomical and Physiological aspect of Yoga Paper Code: 501

Month	Week	Topics to be covered
July	22.07.24-27.07.24	Introduction of Anatomy and Physiology of human body
July	29.07.24-30.07.24	Practice of Basic Exercises
	01.08.24- 03.08.24	Types of Muscles and Structure of Muscle
		Practice of Suksham Vyayamas
	05.08.24-10.08.24	Effect of Asan & Pranayam on Muscular System
		Practice of Standing postures
Anguat		Effect of Shudhi Kriya on Muscular system
August		Practice of shatkarma: Neti, kapalbhati,
	12.08.24-17.08.24	Organs of Respiratory System
		Practice of Pranayam
	20.08.24-24.08.24	Structure & Function of Respiratory System
		Practice of Asans: standing and sitting posture
	27.08.24-31.08.24	Effect of Asans & Pranayam on Respiratory System
		Test and Revision
	02.09.24-07.09.24	Effect of shatkarma on Respiratory System
		Test and Revison
		Practice of Asans : Lying postures
September	09.09.24-14.09.24	Organs of Circulatory System
		Practice of Asans and Pranayam
	17.09.24-21.09.24	Structure & Functions of Circulatory system
		Assignments Topic :- Respiratory system and effect of Asans and Pranayam on Respiratory system
		Tionio and Tunayam on Respiratory system

	23.09.24-28.09.24	Effect of Shatkarma on Circulatory System
		Practice of Pranayam : helps in improves blood pressure levels
	30.09.2024	Test and Revision
		Practice of Shatkarma kriyas
	01.10.24-05-10.24	Organs of Nervous System7 & Classification of Nervous system
	07.10.24-11.10.24	Effect of Asans on Nervous System PPT
October		Test and Revison
	14.10.24-19.10.24	Effect of Shatkarma on Nervous System
		Test and Revision
	21.10.24-26.10.24	Understanding of various system, Muscular System, Blood Circulatory System
		Understanding of various system : Nervous System
		Test and Revision
Vacations	27-10-24- 03-11-24	Diwali vacations
	04.11.24- 09.11.24	Practical of Shatkarma and Naturopathy
		Revision
November	11.11.24- 16.11.24	Practical of Asans and Pranayams Revision
	18.11.24- 22.11.24	Revision

Session: 2024-25 Class: BA 3rd Sem

Subject: Yoga, Health and Well Being Paper Code: EPYH 201

Month	Week	Topics to be covered
July	22.07.24-27.07.24 29.07.24-30.07.24	Concept of health, Importance and dimensions, Determinants of Health
	01.08.24- 03.08.24	Health needs of children and adolescents including differently abled Children Understanding of the body systems: Skeleton, Muscular in relation to Health
August		
	05.08.24-10.08.24	Understanding of the body system: Respiratory, Circulatory and Digestive in relation to Health
	12.08.24-17.08.24	Common health problems and diseases causes, Prevention and Cure, Immunization and First Aid Food and Nutrition, Food habits, Nutrients and their functions
	20.08.24-24.08.24	Preservation of food value during cooking, indigenous and modern ways of preserving food
		Practices related to food hygiene, malnutrition, obesity, food and waterborne and deficiency diseases and prevention
	27.08.24-31.08.24	Safety and security – Disasters in and outside school, ways of prevention Test and Revision
	02.09.24-07.09.24	Safety from snake and dog bites, Animal attacks, Prevention and treatments
September	09.09.24-14.09.24	Physical Fitness, Strength, Endurances and Flexibility, Its components Sports Skills and Self- Defence activities
	17.09.24-21.09.24	Athletics – General Physical Fitness, Exercises
	23.09.24-28.09.24	Games – Lead up games, Relays and Major Games
	30.09.24	Rhythmic activities, Gymnastics and their impact on Health
		Test and Revision
October	01.10.24-05-10.24	Yogic Practices – Importance of Yoga, Yoga Asanas
	07.10.24-11.10.24	Yogic Practices- Importance of Yoga, Pranayamas
	14.10.24-19.10.24	Role of Institutions in Developing healthy individuals- Family, School and Sports

	21.10.24-26.10.24	Health Services, Policies and Health and Physical Education related Programmes, Blood banks and role of Media
Vacations	27-10-24- 03-11-24	Diwali vacations
	04.11.24- 09.11.24	Test and Revision
November	11.11.24- 16.11.24	PPT, Group Discussion Test and Revision
	18.11.24- 22.11.24	Revision

Session: 2024-25 Class: B.Com/BBA/BCA/B.Sc 1st Sem

Subject: Fundamentals of Physical Education Paper Code: B23-PED-104

Name of the Faculty: Ms. Preeti Sharma

Month	Week	Topics to be covered
July	22.07.24-27.07.24 29.07.24-30.07-24	Introduction to Physical Education
	01.08.24-03.08.24	Introduction to Physical Education, Meaning and Definition of Physical Education and relationship of Physical Education with Health and General Education
August	12.08.24-17.08.24	Aim and objectives of Physical Education and Professional Courses in Physical Education and Sports
	20.08.24-24.08.24	Need of Physical Education in modern society and scope of Physical Education
	27.08.24-31.08.24	Misconceptions regarding Physical Education, Physical Education as a Science
		Test and revision
		Practical of kho- kho
	02.09.24-07.09.24	Practical of Badminton, Meaning of Growth and Development, Meaning of Chronological age, Physiological age, Physical age and Mental age
September	09.09.24-14.09.24	Principals of Growth and Development, Difference between Growth and Development
	17.09.24-21.09.24	Factors affecting Growth and Development, Growth and Development on various levels of life
	23.09.24-28.09.24	Test and Revision
	30.09.24	Practical of kho-kho and Badminton
0.4.1	01.10.24-05-10.24	Qualifications and responsibilities of Physical Education and Sports Professionals on various levels of educational institutions
October	07.10.24-11.10.24	Qualifications and responsibilities as Coach, Fitness trainers, Yoga Instructors and others, Entrepreneur opportunities in Physical Education and Sports

	14.10.24-19.10.24 21.10.24-26.10.24	Qualifications and responsibilities in Health Clubs and Fitness Centres, Aerobics, Dance and Recreational Clubs in Corporate sectors and others Qualifications and responsibilities of Sports Journalists, Commentators, Sports photographers and video Analyst Revision and Tests
Vacations	27-10-24- 03-11-24	Diwali vacations
November	04.11.24-09.11.24	Practical and Measurement of kho - kho
November	11.11.24- 16.11.24	Practical and Measurement of Badminton
	18.11.24- 22.11.24	Revision

Session: 2024-25 Class: B.Com/BBA/BCA 3rd Sem

Subject: Basis of Naturopathy Paper Code: B23-PED-303

Name of the Faculty: Ms. Preeti Sharma

Month	Week	Topics to be covered
July	22.07.24-27.07.24 29.07.24-30.07.24	Meaning and Definition of Naturopathy
	01.08.24- 03.08.24	Philosophy of Naturopathy
August	05.08.24-10.08.24	Principal of Naturopathy
August	12.08.24-17.08.24	Misconceptions about Naturopathy
	20.08.24-24.08.24	Relationship of Naturopathy with Yoga
	27.08.24-31.08.24	Test and revision, practical of Surya Namaskar
	02.09.24-07.09.24	Meaning and Definition of Prithvi Tatva
September	09.09.24-14.09.24	Principal of Mudtherapy, Importance of Prithvi Tatva
	17.09.24-21.09.24	Different Technique of Mudtherapy and their benefits
	23.09.24-28.09.24	Uses of Mudtherapy in different illness
	30.09.24	Practical of Asans
		Test and Revision
	01.10.24-05-10.24	Meaning and Definition of Jal Tatva
	07.10.24-11.10.24	General Principal of Hydro Therapy, Importance of Jal Tatva
October	14.10.24-19.10.24	Different techniques of Hydrotherapy and their Benefits
	21.10.24-26.10.24	Uses of Hydrotherapy in different illness, Practical of Shatkarma, Rubber Neti and Jal Neti
		Test and Revision
Vacations	27-10-24- 03-11-24	Diwali vacations
	04.11.24- 09.11.24	Practical of Rubber Neti
November	11.11.24- 16.11.24	Practical of Jal Neti
	18.11.24- 22.11.24	Test and Revision

Session: 2024-25 Class: B.Sc. B.Ed 3rd Sem

Subject: Yoga, Health and Well Being Paper Code: EPYH 201

Name of the Faculty: Ms. Preeti Sharma

Month	Week	Topics to be covered
July	22.07.24-27.07.24	Concept of health, Importance and dimensions, Determinants of
	29.07.24- 30.07.24	Health
	01.08.24- 03.08.24	Health needs of children and adolescents including differently abled Children Understanding of the body systems: Skeleton, Muscular in relation to Health
August	05.08.24-10.08.24	Understanding of the body system: Respiratory, Circulatory and Digestive in relation to Health
	12.08.24-17.08.24	Common health problems and diseases causes, Prevention and Cure, Immunization and First Aid Food and Nutrition, Food habits, Nutrients and their functions
	20.08.24-24.08.24	Preservation of food value during cooking, indigenous and modern ways of preserving food
		Practices related to food hygiene, malnutrition, obesity, food and waterborne and deficiency diseases and prevention
	27.08.24-31.08.24	Safety and security – Disasters in and outside school, ways of prevention
		Test and Revision
	02.09.24-07.09.24	Safety from snake and dog bites, Animal attacks, Prevention and treatments
September	09.09.24-14.09.24	Physical Fitness, Strength, Endurances and Flexibility, Its components Sports Skills and Self- Defence activities
	17.09.24-21.09.24	Athletics – General Physical Fitness, Exercises
	23.09.24-28.09.24	Games – Lead up games, Relays and Major Games
	30.09.24	Rhythmic activities, Gymnastics and their impact on Health Test and Revision
October	01.10.24-05-10.24	Yogic Practices – Importance of Yoga, Yoga Asanas

	07.10.24-11.10.24	Yogic Practices- Importance of Yoga, Pranayamas
	14.10.24-19.10.24	Role of Institutions in Developing healthy individuals- Family,
		School and Sports
	21.10.24-26.10.24	Health Services, Policies and Health and Physical Education
		related
		Programmes, Blood banks and role of Media
Vacations	27-10-24- 03-11-24	Diwali vacations
	04.11.24- 09.11.24	Test and Revision
November	11.11.24- 16.11.24	PPT, Group Discussion Test and Revision
	18.11.24- 22.11.24	Revision