TENTATIVE LESSON PLAN (SEMESTERS)

SESSION: 2024-25

Name of the Teacher: Satish Kumar

Subject/Course: History and Foundation of Physical Education

Deptt: Physical Education

Programme: B.A. SEM-I

Semester: 1st

Course Type: Major

Tame of Topic	Tentative Dates/Days
 Meaning and definition of Physical Education Relationship of Physical Education with Health and General Education Aim and Objectives Physical Education Scope of Physical Education. Need of Physical Education in modern society. Misconceptions regarding Physical Education. Physical Education as Arts or Science. 	July 22, 2024 to Aug.31,2024
 Physical Education in India: Physical Education during Indus Valley Civilization (3250 BC – 2500 BC) Physical Education during Vedic period (2500 BC – 600 BC) Physical Education during Early Hindu Period(600 BC – 320 A.D) Physical Education during Later Hindu Period(320 A.D – 1000 A.D) Physical Education during Medieval Period (1000 A.D – 1757 A.D) Physical Education during British Period (Till 1947) 	Sept.01,2024 to Sept. 30,2024
 Biological Basis of Physical Education: Meaning of Growth and Development Meaning of Chronological Age, Anatomical age, Physiological age and Mental age Principles of Growth and development Difference between Growth and development Factor affecting Growth and development Growth and Development at various Levels of Childhood: Pre -Adolescence – 	Oct. 01,2024 to Oct. 27, 2024
	Nov 04, 2024 to Nov 22, 2024
	 Meaning and definition of Physical Education Relationship of Physical Education with Health and General Education Aim and Objectives Physical Education Scope of Physical Education in modern society. Misconceptions regarding Physical Education. Physical Education a Arts or Science History of Physical Education during Indus Valley Civilization (3250 BC – 2500 BC) Physical Education during Vedic period (2500 BC – 600 BC) Physical Education during Later Hindu Period(320 A.D – 1000 A.D) Physical Education during Medieval Period (1000 A.D – 1757 A.D) Physical Education during Medieval Period (1000 A.D – 1757 A.D) Physical Education during Medieval Period (1000 A.D – 1757 A.D) Physical Education during British Period (7ill 1947) Physical Education during After Independence Biological Basis of Physical Education: Meaning of Chronological Age, Anatomical age, Physiological age and Mental age Principles of Growth and development Difference between Growth and development Factor affecting Growth and development Growth and Development at various Levels of Childhood: Pre -Adolescence – Adolescence – Adolescence – Adulthood. Qualifications and responsibilities of Physical Education and Sports professionals at various levels of educational institutions. Qualifications and responsibilities as sports Event Managers, Technical Officials, Researcher and others Qualifications and responsibilities as sports Event Managers, Technical Officials, Researcher and others Qualifications and responsibilities in Health Clubs and Fitness Centers, Aerobics, Dance & Recreation Clubs in Corporate Sectors and others. Qualifications and responsibilities Sports Journalists, Commentators, Sports Photographers and Video Analysts

TENTATIVE LESSON PLAN (SEMESTERS)

SESSION: 2024-25

Name of the Teacher: Satish Kumar

Subject/Course: Fundamentals of Physical Education

Semester: 1st

Deptt: Physical Education Programme: Course Type: MDC

Sr. No	Name of Topic	Tentative Dates/Days
1.	 Meaning and definition of Physical Education Relationship of Physical Education with Health and General Education Aim and Objectives of Physical Education Professional Courses in Physical Education and Sports. Need of Physical Education in modern society. Misconceptions regarding Physical Education. 	July 22, 2024 to Aug.31,2024
2.	 Physical Education as Arts or Science Meaning of Growth and Development Meaning of Chronological Age, Anatomical age, Physiological Age and Mental age Principles of Growth and development Difference between Growth and development Factors affecting Growth and development Growth and Development at various Levels of Childhood: Pre - Adolescence – Adolescence – Adulthood. 	Sept.01,2024 to Oct.15,2024
3.	 Qualifications and responsibilities of Physical Education and Sports professionals at various levels of educational institutions. Qualifications and responsibilities as Coach, Fitness Trainers, Yoga Instructors and others Qualifications and responsibilities as sports Event Managers, Technical Officials, Researchers and others Qualifications and responsibilities in Health Clubs and Fitness Centers, Aerobics, Dance & Recreation Clubs in Corporate Sectors and others. Qualifications and responsibilities of Sports Journalists, Commentators, Sports Photographers and Video Analysts Career opportunities in various Central Govt, State Govt., Private 	Oct. 16,2024 to Nov 22, 2024
	 Career opportunities in Various Central Govi, state Govi., Private Organizations and others Career opportunities in Manufacturing and Marketing sectors. Entrepreneur opportunities in Physical Education and Sports. 	

Satish Kumar Assistant Prof. of Physical Education

TENTATIVE LESSON PLAN (SEMESTERS)

SESSION: 2024-25

Name of the Teacher: Krishan Sheokand

Department: Physical Education

Subject/Course: Health and Physical Education

Programme: B.A

Semester: 3rd

Unit	Name of Topic/Contents	Tentative Dates/Dava
1.	Introduction of Exercise Physiology	Dates/Days July ,August,2024
	Meaning of Exercise Physiology, Anabolism, Catabolism and Metabolism Importance of Exercise Physiology in Physical Education	
	Types of muscular Contractions. Isometric, Isotonic and Isokinetic Meaning of Body Composition, Components of Body Composition	
	Effect of Exercises on the body composition. Coniact Hours	
	Mechanism of Breathing Diffusion of Gases: Exchange of Gases in the Lungs and Exchange of Gases in the Tissues Effect of exercises and training on the respiratory system	
2.	Effect of exercises and training on the respiratory system Muscular System and Exercise Gross Structure of the Skeletal Muscle Functions of Muscular system	September,2024
	Properties of slow-twitch and fast-twitch muscle fibers Meaning of Aerobic Activity, Anaerobic Activity, Muscle Tone, Muscle Hypertrophy and Atrophy. Effect of exercises and training on the muscular system	
3.	Cardiovascular System and Exercise Meaning and functions of Cardiovascular System Meaning of Stroke Volume, Cardiac Output, Heart Rate, Blood pressure and Cardiac Hypertrophy Conduction System of the Heart	October,2024
	Blood circulation in the Heart, Blood Supply to the Heart Effect of exercises and training on the Cardio vascular system.	
4.	Respiratory System and Exercise:Meaning of Lung Volumes Inspiratory Reserve Volume, Expiratory reserve volurne,Tidal Volume and Residual VolumeMeaning of Lung capacities. Total Lung Capacity, Inspiratory Capacity,Vital Capacity and Functional Residual CapacityMechanism of Breathing	November,2024
	Diffusion of Gases: Exchange of Gases in the Lungs and Exchange of Gases in the Tissues	

Lesson-Plan for B.A 5th Sem.

Session- 2024-25

Aug Unit I

- 1. Meaning & definition of growth & Development.
- 2. Stages of growth & Development.
- 3. factor effect growth & Development.

Sept Unit II

- 1. Meaning & Importance of organization and administration in Phy. Edu.
- 2. Principal of sports organization and administration.
- 3. Interamural & extramural activity.
- 4. Tournament & Theirtype.

OCT Unit III

- 1. Meaning of posture and importance of good posture.
- 2. Postural deformities, Kyphosis, Lordosis.
- 3. Kytho-Loordo, Knocking knee, flat feet.

Nov Unit IV

- 1. Gross anotomy of muscle
- 2. Effect of exercise muscular on system.
- 3. Composition of human Blood.
- 4. Function of Blood.

Randhir singh