PHYSICAL EDUCATION (048) DISTRIBUTION OF SYLLABUS – CLASS XII – 2021-2022 TERM - I AND TERM - II

TERM I – THEORY MCQ BASED - 35 MARKS		TERM II – THEORY SHORT/LONG ANSWER – 35 MARKS		
*Unit No.	Name	*Unit No.	Name	
1	Planning in Sports Meaning & Objectives Of Planning Various Committees & its Responsibilities (pre; during & post) Tournament – Knock-Out, League Or Round Robin & Combination Procedure To Draw Fixtures – Knock-Out (Bye & Seeding) & League (Staircase & Cyclic)	3	Yoga & LifestyleAsanas as preventive measuresObesity: Procedure, Benefits & contraindications for Vajrasana, Hastasana, 	
2	Sports & Nutrition Balanced Diet & Nutrition: Macro & Micro Nutrients Nutritive & Non-Nutritive Components Of Diet Eating For Weight Control – A Healthy Weight, The Pitfalls of Dieting, Food	4	 Physical Education & Sports for CWSN (Children with Special Needs - DIVYANG) Concept of Disability & Disorder Types of Disability, its causes & nature (cognitive disability, intellectual 	

	Intolerance & Food Myths		 disability, physical disability) Types of Disorder, its cause & nature (ADHD, SPD, ASD, ODD, OCD) Disability Etiquettes Strategies to make Physical Activities assessable for children with special need.
5	Children & Women in Sports Motor development & factors affecting it Exercise Guidelines at different stages of growth & Development Common Postural Deformities - Knock Knee; Flat Foot; Round Shoulders; Lordosis, Kyphosis, Bow Legs and Scoliosis and their corrective measures Sports participation of women in India 	7	 Physiology & Injuries in Sports Physiological factor determining component of Physical Fitness Effect of exercise on Cardio Respiratory System Effect of exercise on Muscular System Sports injuries: Classification (Soft Tissue Injuries: (Abrasion, Contusion, Laceration, Incision, Sprain & Strain) Bone & Joint Injuries: (Dislocation, Fractures: Stress Fracture, Green Stick, Communated, Transverse Oblique & Impacted) Causes, Prevention& treatment First Aid – Aims & Objectives
6	Test & Measurement in Sports • Motor Fitness Test – 50 M Standing Start, 600 M Run/Walk, Sit & Reach, Partial Curl Up, Push Ups (Boys), Modified Push Ups (Girls), Standing Broad Jump, Agility – 4x10 M Shuttle Run • Measurement of Cardio Vascular Fitness – Harvard Step Test/Rockport Test - <u>D</u> uration of the Exercise in Seconds <u>x 100</u> 5.5 x Pulse count of 1-1.5 Min after Exercise	9	 Psychology & Sports Personality; its definition & types – Trait & Types (Sheldon & Jung Classification) & Big Five Theory Motivation, its type & techniques Meaning, Concept & Types of Aggressions in Sports

		Jones - Senior Fitness Test			
8	Citizen Fitness Test Biomechanics & Sports Meaning and Importance of Biomechanics in Sports Types of movements (Flexion, Extension, Abduction & Adduction) Newton's Law of Motion & its application in sports		10	 Training in Sports Strength – Definition, types & methods of improving Strength – Isometric, Isotonic & Isokinetic Endurance - Definition, types & methods to develop Endurance – Continuous Training, Interval Training & Fartlek Training Speed – Definition, types & methods to develop Speed – Acceleration Run & Pace Run Flexibility – Definition, types & methods to improve flexibility Coordinative Abilities – Definition & types 	
TERM I – PRACTICAL			TE	RM II – PRACTICAL	
Project File	Project File		Project File 05		
(About one sport/game of choice)		rks	(Yoga and General Motor Fitness Test)		Marks
Demonstration of Fitness Activity		05 Ma rks	Demonstration of Fitness 05 Activity/Yoga Mark		05 Marks
Viva Voce (From Project File; Fitness)		05 Marks	Viva Voce (From Project File; General Motor Fitness; Yoga)		05 Marks

*For resource material refer Class XII Physical Education Handbook available at Board's Academic website: <u>www.cbseacademic.nic.in</u>