HEALTH AND WELLNESS, YOGA AND SPORTS

Course		23MC1142 Year		I	Semester	I			
Code									
Course		MC	Branch	EEE	Course Type	Theory			
Cate	egory								
Cre	edits	0.5	L-T-P	0-0-1	Prerequisites	Nil			
Continuous		100	Semester Tota		Total				
Internal			End		Marks:	100			
Evalua	ition:		Evaluation:						
	Course Outcomes								
After successful completion of the course, the student will be able to									
CO1 Outline the importance of yoga and sports for Physical fitness and sound health.(L2)									
CO2	Make use of various activities that help to enhance their health.(L3)								
CO3	Develop Positive Personality for individual and group work.(L3)								
CO4	Categorize the health-related fitness components.(L4)								
CO5	Analyze the current personal fitness levels.(L4)								

Contribution of Course Outcomes towards achievement of Program Outcomes & Strength of correlations (3:High, 2: Medium, 1:Low)											&			
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1						3			3					
CO2						3								
CO3									3					
CO4									3					
CO5						3			3					

UNIT	Contents			
NO		COS		
I	Concept of health and fitness, Nutrition and Balanced diet, basic concept of immunity Relationship between diet and fitness, Globalization and its impact on health, Body Mass Index(BMI) of all age groups. Activities: i) Organizing health awareness programmes in community ii) Preparation of health profile iii) Preparation of chart for balance diet for all age groups	CO1 CO2 CO5		
II	Concept of yoga, need for and importance of yoga, origin and history of yoga in Indian context, classification of yoga, Physiological effects of Asanas- Pranayama and meditation, stress management and yoga, Mental health and yoga practice. Activities: Yoga practices – Asana, Kriya, Mudra, Bandha, Dhyana, Surya Namaskar	CO1 CO3 CO4 CO5		

III	Concept of Sports and fitness, importance, fitness components, history of	CO1				
	sports, Ancient and Modern Olympics, Asian games and Commonwealth					
	games.					
	Activities:					
	 i) Participation in one major game and one individual sport viz., Athletics, Volleyball, Basketball, Handball, Football, Badminton, Kabaddi, Kho-kho, Table tennis, Cricket etc. Practicing general and specific warm up, aerobics 					
	ii) Practicing cardiorespiratory fitness, treadmill, run test, 9 min walk, skipping andrunning.					

Learning Recourses

Text Books

- 1. Gordon Edlin, Eric Golanty. Health and Wellness, 14th Edn. Jones & Bartlett Learning,2022
- 2. T.K.V.Desikachar. The Heart of Yoga: Developing a Personal Practice
- 3. Archie J.Bahm. Yoga Sutras of Patanjali, Jain Publishing Company, 1993

Reference Books

- 1. Wiseman, John Lofty, SAS Survival Handbook: The Ultimate Guide to SurvivingAnywhere Third Edition, William Morrow Paperbacks, 2014
- 2. The Sports Rules Book/ Human Kinetics with Thomas Hanlon. -- 3rd ed. HumanKinetics, Inc.2014