HEALTH AND FITNESS CLUB

Part – V Syllabus

Program Code: HFC

2021- Onwards



MANNAR THIRUMALAI NAICKER COLLEGE

(AUTONOMOUS)

Re-accredited with "A" Grade by NAAC

PASUMALAI, MADURAI - 625 004



MANNAR THIRUMALAI NAICKER COLLEGE (AUTONOMOUS) HEALTH AND FITNESS CLUB

(For those who joined in 2021-2022 and after)

Course Name	HEALTH AND FITNESS								
Course Code	21UELAG45				L	P	C		
Category	Extension Activity				-	-	1		
Nature of course: EMPLOYABILITY ✓ SKILL ORIENTED ENTREPRENUE			RSH	ΙP					
Course Objectives:									

- 1: To enable the students to understand the concept of physical, social, mental and spiritual dimensions of health
- 2: To identify the various methods of preventive, social and community medicine in public health.
- **3:** To analyze the importance of nutrition and its consumption
- **4:** To examine the communicable and Non communicable diseases
- **5:** To support the health policy and health for all.

Unit: I Health & Disease

Concept of Health and Disease, Physical, Social, Mental and Spiritual Dimensions of Health. Indicators of Health – Vital Statistics and its Importance, Mortality, Morbidity.

Public Health Unit: II

Public Health – Definition, Meaning, Functions and Importance. Preventive, Social and Community Medicine.

Unit: III | Nutrition and its importance

Health and Illness, Reproduction, Fertility and Contraception. Nutrition and Health, Importance of Nutrients and its Consumption. Deficiency Diseases –Their Prevention and Control. Balanced Diet.

Unit: IV Communicable and Non communicable diseases

Communicable and Non-Communicable Diseases like, Tuberculosis,

Malaria. Small Pox, Cancer, Diabetes, Sexually Transmitted Diseases and AIDS.

Health policy and Health for All Unit: V

Health Planning and Management – Process and Techniques. Health for All by 2000 AD -Objectives, Targets. National Health Policy and National Health Programmes in India.

Books for Study:

- 1. Akhtar, R, India: Health Care Pattern and Practices, APH Publishing, New Delhi, 2004.
- 2. Nirmala Nikethan, Community Care and Support for Persons Living with HIV / AIDS Challenges for the New Millennium, Nirmala Nikethan, Bombay, 2004.

Books for References:

- 1. Pomerleau, J. Mckee. M (Ed), Issues in Public Health, Tata McGraw Hill. New Delhi, 2006.
- 2. Mishra, R.C, HIV/AIDS Education, APH Publishing Corporation, New Delhi, 2005.
- 3. Ramasamy P., General and Medical Sociology, New Millennium Publications., Chennai, 2008.

Web Resources:

1. https://www.euro.who.int/en/health-topics/Health-systems/public-health-services/public-

health-services

- 2. https://www.unicef.org/media/60806/file/SOWC-2019.pdf
- 3. https://vikaspedia.in/health/nutrition/nutrition-and-health-1
- 4. https://www.medicalnewstoday.com/articles/communicable-diseases
- 5. https://www.slideshare.net/maheswarijaikumar/health-for-all-84526863

Course	K Level			
On the successful completion of the course, The students will be able to				
CO1:	Enable the students to understand the concept of health and disease	K1		
CO2:	Familiarize the public health concept and its function	K2		
CO3:	Develop an attitudes towards nutrition, importance and its consumption	K2		
CO4:	Sensitize the students on communicable and Non communicable disease.	K2		
CO5:	Examine health for al and health policy in India.	K2		

CO & PO Mapping:

CO's	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6
CO 1	3	1	1	2	2	3
CO 2	3	2	2	2	2	3
CO 3	2	3	3	3	3	3
CO 4	2	3	2	3	3	3
CO 5	2	2	3	3	3	3

^{*3 –} Advanced Application; 2 – Intermediate Development; 1 - Introductory Level

Course Designed by:

Mr. R.Ramachandran, Assistant Professor.