

COURSE	FACULTY OF PHYSIOTHERAPY
PROGRAM	BACHELOR OF PHYSIOTHERAPY
SEMESTER	1
COURSE TITLE	HEALTH CARE AND DELIEVERY SYSTEM
COURSE CODE	17PT0110
COURSE CREDITS	1

## **Course Outcomes:**

At the end of course, the candidate will be able to...

- 1. Understand basic health care delivery systems in India and abroad.
- 2. Act for referral of patients depending on requirements in clinical practice.

Pre-requisite of course: To understand the health care system in india

## **Teaching and Examination Scheme**

Theory Hours	Tutorial Hours	Practical Hours	ESE	IA	CSE	Viva	Term Work
20	0	0	0	0	0	0	0

Contents : Unit	Tonics					
1	Introduction to healthcare delivery system  Healthcare delivery system in India at primary, secondary and tertiary care, Community participation in healthcare delivery system, Health system in developed countries, Private Sector, National Health Mission, National Health Policy, Issues in Health Care Delivery System in India					
2	National Health Programme Background objectives, action plan, targets, operations, achievements and constraints in various National Heath Programme					
3	Introduction to AYUSH system of medicine Introduction to Ayurveda, Yoga and Naturopathy, Unani, Siddha, Homeopathy, Need for integration of various system of medicine					
4	Health scenario of India Health scenario of India- past, present and future					
5	Demography & Vital Statistics  Demography – its concept, Vital events of life & its impact on demography, Significance and recording of vital statistics, Census & its impact on health policy					
6	Epidemiology Principles of Epidemiology, Natural History of disease, Methods of Epidemiological studies, Epidemiology of communicable & no communicable diseases, disease transmission, host defense immunizing agents, cold chain, immunization, disease monitoring and surveillance					



Total Hours 20

## Textbooks:

- 1. Textbook of Preventive & Social Medicine- Dr K. Park
- 2. Textbook of Community Medicine: V. K. Mahajan
- 3. Physical Therapy Ethics by Donald L. Gabard, Mike W. Martin, F.A. Davis, 2003
- 4. GSCPT (Gujarat state council for Physiotherapy)- rules and regulations-full text
- 5. The Indian Association of Physiotherapists memorandum of the association rules and regulations-full text

## Reference books:

- 1. Population studies Asha Bhendre
- 2. Effective communication methods Asha Kaul
- 3. Hospital Administration Tabish
- 4. Medical Ethics by CM Francis, the second edition