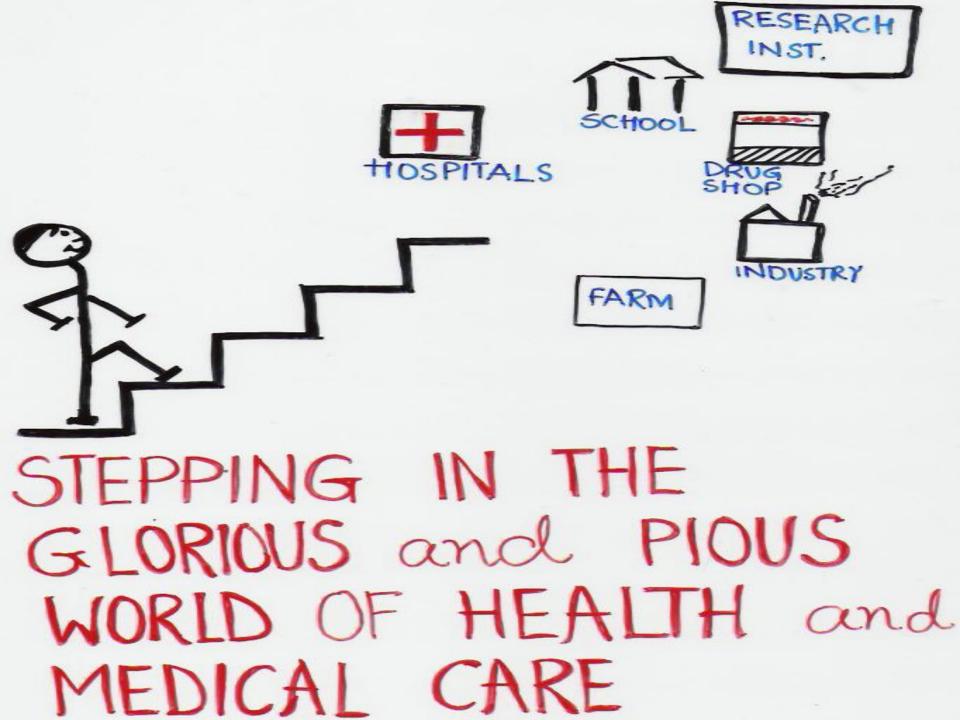
Congratulations!!! WELCOME



"Health for All"

COMMUNITY MEDICINE IN PHASE- I

PHASE I teaching: 52 Hours Every Wednesday 9.00 to 1.00...

Interactive lectures
GD/Practical/SDL
Field Visits

COMMUNITY MEDICINE IN PHASE-I

Contents:

- Concept of health, disease & prevention
- Other aspects: humanities, demography and population dynamics, social sciences and health, health care delivery system, health economics, health information system, common health problems.....

COMMUNITY MEDICINE

Broad Gamut

- Deals with health of individuals (clinical aspects of the specialty), groups of individuals and population (public health aspects)
- Deals with healthy as well as sick people

ROLE IN HEALTHY PEOPLE

- To Promote Health
- To Preserve Health
- To Maintain Health
- To Protect Health

ROLE IN SICKNESS

- To Restore Health
- To Limit Disability
- To Rehabilitate

Health Education

Environmental Modification

Nutritional Intervention

Life Style and Behavioral

Changes

Immunization

Chemo-prophylaxis

Early Diagnosis & Prompt and Adequate Treatment

Disability Limitation

Medical, Social, Psychological and Vocational Rehabilitation

Community Medicine

Internal Medicine

Social Factors

Environmental Factors

Nutritional Factors

Psychological Factors

Genetic Factors

Occupational Factors

Care

during

illnesses

Actions:

Community DiagnosisPublic Health Measures

- **□Primary Prevention**
- □ Early Diagnosis & Prompt and Adequate Treatment
- **□**Disability Limitation
- **□**Rehabilitation
- **□**Epidemiology

FIELD VISITS

- 1. PP Unit / AIHPPP
- 2. STD clinic/ART Clinic/ICTC
- 3. Medical Record Section
- 4. Malaria Clinic / NVBDCP
- 5. Mental Health (Psychiatry Department)
- 6. Blood Bank

Cont....

- 7. Physiotherapy All India Limb Manufacturing Corporation (ALIMCO)
- 8. Aarogya bhavan (Health Dept of AMC)
- 9.TB Clinic / RNTCP
- **10.Basic Nursing Practice**
- 11.Central Surgical Sterilization Department (CSSD)

Field Practice Areas

► U.H.T.C.: Jodhpur UHC

► R.H.T.C.: Singarva (C.H.C.)

>PHCs(3) Sanathal

Kanabha

Nandej

- >70+ U.H.Cs
- > Municipal Referral Hospitals
- > Municipal Maternity Homes

Long association: First Year to Internship

Learning in phased manner...

From 2nd year, learning by Integrated

TL methods

Internal Assessment

- Formative assessment
 - Community Posting Term Ending Examination
 - (in different semesters) (Practical/clinical)
 - 2 Internal Assessment Tests (Theory)
 - (one each in 2nd prof and 3rd prof)
 - Preliminary Assessment (Th + Pr)
 - (at the end of 3rd prof)

+

Research Project (may be as a part of electives now),

Case studies

Time table

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
							Foundation Course	I MBBS	I MBBS			
IMBBS									II MBBS			
II MBBS									III MBBS Part 1			
III MBBS Part I									Part 1 Electives exam and skills			
III MBBS Part II												
Part II exam		Internship										

University Examination

At the end of 3rd professional year...

Theory papers -Two 200 Marks

Practicals
 100 Marks

Marks distribution are as follows

Phase of Course	Written- Theory – Total	Practicals/ Orals/ Clinicals	Pass Criteria			
First Professional						
Human Anatomy - 2 papers	200	100				
Physiology - 2 papers	200	100				
Biochemistry - 2 papers	200	100				
Second Professional			Internal Assessment:			
Pharmacology - 2 Papers	200	100	35% separately in			
Pathology - 2 papers	200	100	theory and practical for			
Microbiol-81 - 2 papers	200	100	eligibility to appear for University			
Third Professional Part – I			Examinations			
Forensic Medicine & Toxicology - 1 paper	100	100	University Examination			
Ophthalmology – 1 paper	100	100	Mandatory 50% marks			
Otorhinolaryngology – 1 paper	100	100	in theory and practical			
Community Medicine - 2 papers	200	100	(practical = practical/			
Third Professional Part – II			clinical + viva)			
Coneral Medicine - 2 papers	200	200				
General Surgery - 2 papers	200	200				
Pediatrics – 1 paper	100	100				
Obstetrics & Gynaecology - 2 papers	200	200				

Activities of Department

- UG, Interns' and PG: Teaching, Training and Research
- Epidemic containment
- Participation in National Health Programmes
 (Planning, Monitoring and evaluation of various activities, Training programmes for medical, paramedical and non-medical personnel, etc)
- Research activities and Projects (ICMR, PSBH...)
- Health days' celebrations...
- CME, Conferences...

RECOMMENDED TEXT BOOKS

- 1. Park's Text-book of Preventive & Social Medicine by K. Park- Latest Edition
- 2. Methods In Bio-Statistics by B. K. Mahajan
- 3. Others as included in your brochure

Reference Books

- 1. Maxcy Rosenau's Public Health & Preventive Medicine
- 2. Health in Industry by Donald Hunter
- 3. Oxford Textbook of Public Health
- 4. Principles of Epidemiology by Leon Gordis
- 5. Dictionary of Epidemiology by John M Last (International Epidemiologists' Association)
- 6. WHO / UNICEF / ICMR Publications

Mission

 Development of a holistic Medical professional, who will demonstrate knowledge and competence with compassion in dealing with primary health care, desire for lifelong learning,

 Evidence-based practice, Interdisciplinary team work, and Professional and

 Ethical behavior in practice in order to improve and sustain the health of the population.

SWASTHYAM SARVEBHYAH"

All the Best