

## Dr. D.Y. Patil Vidyapeeth's Padmashree Dr. D. Y. Patil College of Nursing

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# Second Year B. Sc. Nursing

Subject: Community Health Nursing -I

## Faculty: Mr. Sandeep Kale

UNIT	ΤΟΡΙϹ	No of lectures	Lecture Serial No
UNIT I Concept and dimensions of health 4 hours	Introduction to Community Health Nursing, definition, concept	1	1
	Dimensions of health, Determinants of health	1	2
	Promotion of health, Indicators of health	1	3
	Maintenance of health	1	4
UNIT –II Determinants of health & Environment 18 Hours	Eugenics, Physical : Air, light	1	5
	Environmental factors, contributing Health, Ventilation, water	1	6
	Housing, Sanitation; disposal of waste	1	7
	Disposal of dead bodies, Forestation,	1	8
	Noise, Climate	1	9
	Agents, host carriers and Immunity	1	10
	Arthropods and Rodents	1	11
	Communication, Infrastructure facilities and Linkage	1	12
	Insects, Rodent & Parasite Control Noise Control	1	13
	Disposal of refuge/Sewage	1	14

	Disposal of human excreta, Disposal of the dead	1	15
	Involvement of governmental and non-governmental organizations in environmental health Act Regulation the environment	1	16
	National Pollution Control board, Public health Laws related to Environment & health	1	17
	Food hygiene: Production, Preservation, Purchase, Preparation, Consumption Acts Regulating Food Hygiene- Prevention of food adulteration acts, Drugs and cosmetic act	1	18
	Socio cultural aspects of nutrition in food hygiene Socio-Cultural, Customs, taboos, Marriage System, Family Structure	1	19
	Status of special Group; Females ,Children Elderly, Challenged Groups and Sick Persons	1	20
	Life Style, Hygiene, Physical Activity, Recreation and Sleep, Sexual life, Spiritual life philosophy, Self Reliance, Dietary pattern, Education, Occupation, Financial Management, Income, Budget, Purchasing power, Security	2	21-22
UNIT III Concept, aims, scope, uses, Methods and approach of epidemiology 10 Hours	Epidemiology Definition ,concept ,Aims, scope, uses and terminology used in epidemiology used in epidemiology	2	23-24
	Dynamics of Disease team submission: epidemiological triad, Morbidity and mortality:	2	25-26
	Measurements Levels of Prevention	2	27-28
	Methods of epidemiology of Descriptive, Analytical	2	29-30
	Epidemic investigation Experimental	2	31-32
UNIT-IV Epidemiology and nursing management	Epidemiology and nursing management of common Communicable Diseases, Respiratory infections	2	33-34

of common			
Communicable Diseases 18Hours			
	Small Pox, Chicken Pox, Measles, Influenza, Rubella, ARIs & Pneumonia	2	35-36
	Mumps, Diphtheria, Whooping cough, Meningococcal meningitis, Tuberculosis, SARS	2	37-38
	Intestinal Infections, Poliomyelitis, Viral Hepatitis Cholera, Diarrhoeal diseases, Typhoid Fever	2	39-40
	Food poisoning, Amoebiasis, Dracunculiasis, Arthropod infections, Dengue, Malaria, Filariasis, Zoo noses	2	41-42
	Viral, Rabies, Yellow fever, Japanese encephalitis	2	43-44
	Kyasnur Forest Diseases	1	45
	Bacterial, Brucellosis, Plague, Human salmonellosis	1	46
	Anthrax, Leptospirosis, Rickettsial diseases	1	47
	Rickettsial Zoonoses, Scrub typhus, Murine typhus, Tick typhus	1	48
	Q fever, Parasitic zoonoses, Taeniasis, Hydatid disease, Leishmaniasis, Surface infection	1	49
	Trachoma, Tetanus, Leprosy, STD & RTI, Yaws HIV	1	50
UNIT-V Epidemiology and nursing management of common Non- Communicable Diseases 8 Hours	Any other Epidemiology and nursing management of Non-communicable diseases, Malnutrition: under nutrition, over nutrition, nutritional deficiencies	2	51-52
	Anemia, Hypertension, Stroke, Rheumatic Heart Diseases, Coronary Heart Diseases	2	53-54
	Cancer, Diabetes mellitus, Blindness, Accidents	2	55-56
	Mental illness, Obesity, Iodine Deficiency, Fluorosis, Epilepsy, Asthma, Arthritis	2	57-58
UNIT-VI	Demography, Definition, concept and scope	1	59

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	Demography cycle	1	60
	Methods of data collection, analysis and interpretation of	2	61-62
	demographic concepts. and scope of demography		
	Describe methods of data collection, analysis and	2	63-64
	interpretation of demographic data Demographic rates		
	and ratios		
I	Population and its Identification, control the	6	65-70
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	Population, methods of control: Overall population	4	71-74
	development: in women control, empowerment,		
	social, economic and educational development		
	Limiting family size: Promotion of small family norms	2	75-76
	Methods: spacing (natural, biological, chemical,	3	77-79
	mechanical, etc)		
	Terminal: surgical methods, Emergency contraception	2	80-81
П	Introduction to community Heath nursing service	2	82-83
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I S S II S & scope of ity health health ent of al & family oviding family care	interpretation of demographic data Demographic rates and ratios Population and its Identification, control the Population, impact of explosion, its impact on social, economic, explosion, development of an individual, Indian society and country Population, methods of control: Overall population development: in women control, empowerment, social, economic and educational development Limiting family size: Promotion of small family norms Methods: spacing (natural, biological, chemical, mechanical, etc)	6 4 2 3	65-70 71-74 75-76 77-79

9 Hours			
	Introduction to family oriented health care (assessment of individual & family)	2	84-85
	Home visit :concepts, steps, principles, advantages	2	86-87
	Functions of urban & rural health centre including health Team Member	1	88
	Ethics in community health nursing practice	1	89
	Consumers Protection Act	1	90

### **BIBLIOGRAPHY:**

- 1. K. Park, Textbook of Preventive & Social Medicine- current edition
- 2. K. Park, Essentials of Community Health Nursing
- 3. Rao kasturi, An Introduction to Community Health Nursing, I publications.
- 4. Freeman Ruth, Community Health Nursing Practice.
- 5. Stanthope Lancaster, Community Health Nursing Process & Practice, Popular publication
- 6. Basavantappa B. T. Community Health Nursing
- 7. Sathe, Epidemiology & management of Heath Care, Popular publication
- 8. Mahajan Gupta, Textbook of Preventive & Social Medicine, Jaypee Publications
- 9. Lancaster, Community Health Nursing Process and Practice for Promoting Health, Mosby Publications.

#### **EVALUATION SCHEME:**

#### Internal assessment: Maximum Marks 25

#### A) Theory: 15 Marks

Mid term examination	50
Pre Final	75
Total Marks	125

(125 Marks to be converted in to 15 Marks for Internal assessment (Theory))

# B) Practicum: 10 Marks

Sr. No		Marks	
1	Clinical Evaluation: Community health Nursing Practice	100	
2	Family Care Study	50	
3	Health Teaching (2 X 25 Marks)	50	
4	Community Visit Observation report	25	
	Total	225	

# External assessment

University examination: Theory:-75 Marks