Krishna Institute of Medical Sciences Deemed University

Krishna Institute of Nursing Sciences



Syllabus

M Sc. Nursing - Program code: 4304

KIMSDU. (4304)KINS.M SC NURSING 4304-11

1ST YEAR M Sc NURSING NURSING EDUCATION

Theory 150 Hours Practical 150 Hours Total: 300 Hour

Course Description:

This Course Is Designed To Assist Students To Develop A Broad Understanding Of Fundamental Principles, Concepts, Trends And Issues Related To Education And Nursing Education. Further, It Would Provide Opportunity To Students To Understand, Appreciate And Acquire Skills In Teaching And Evaluation, Curriculum Development, Implementation, Maintenance Of Standards And Accreditation Of Various Nursing Educational Programs.

Objectives:

At The End Of The Course, Students Will Be Able To:

- 1. Explain The Aims Of Education, Philosophies, Trends In Education And Health: Its Impact On Nursing Education.
- 2. Describe The Teaching Learning Process.
- 3. Prepare And Utilize Various Instructional Media And Methods In Teaching Learning Process.
- 4. Demonstrate Competency In Teaching, Using Various Instructional Strategies.
- 5. Critically Analyze The Existing Nursing Educational Programs, Their Problems, Issues And Future Trends.
- 6. Describe The Process Of Curriculum Development, And The Need And Methodology Of Curriculum Change, Innovation And Integration.
- 7. Plan and Conduct Continuing Nursing Education Programs.
- 8. Critically Analyze The Existing Teacher Preparation Programs In Nursing.
- 9. Demonstrate Skill In Guidance And Counseling.

10. Describe The Problems And Issues Related To Administration Of Nursing Curriculum Including Selection And Organization Of Clinical Experience.

- 11. Explain The Development Of Standards And Accreditation Process In Nursing Education Programs.
- 12. Identify Research Priorities In Nursing Education.
- 13. Discuss Various Models Of Collaboration In Nursing Education And Services.
- 14. Explain The Concept, Principles, Steps, Tools And Techniques Of Evaluation

Unit no.		KIMSDU,KINS,MS	Sc.N	N.Community Health Nursing	2			Method of
& total	Objectives		Co	ntents		1	71 method	evaluation
hours								e variation
		Must know		Desirable to know	`Nice to know`			
I T-10 Hours	A t the end of unit students are able to :- Knowledge: understand the aims of education , philosophies and trends in nursing education gain knowledge regarding impact of nursing education. Skill: quality education Attitude: in corporate in theory & clinical for better learning.	 Introduction : Education:-definition, aims(1hr) Concepts, (1hr) Philosophies their education implications(1hr) Impact of social, economical, political &technological changes education:(1hr) Professional education current trends and issues in education(1hr) Educational Trends in development of nursing education inIndia (1hr) (6hrs) 	•	Professional organizations and unions-self defense Individual and collective bargaining.(1 hours) Educational preparations, Continuing education, career opportunities professional advancement & role and scope of nursing education.(1hr) Role of research, leadership and management. (1hr)	 Reforms and national educational Policy, various educational commissions- reports(1hr) (1hr) 	•	& Discussion	Formative summative Ia-25 Ea-75 Total-100
II	A t the end of unit	MUST KNOW	D	ESIRABLE TO KNOW	`NICE TO	1		
T- 20	students are able				KNOW			Essay type
hours	to	Teaching – learning process	•	Micro-Teaching, (1hr)		• 10	ectures &	•short
P-30	knowledge:	\Box concepts of teaching and learning:	•	computer assisted	• Programmed	Di	scussion	Answers
	understand the	Definition,		instruction(CAI) (1hr)	Instruction (1hr)	• c	harts ,	•objective

KIMSDU, KINS, MSc. N. Community Health Nursing

teaching learning	• Theories of teaching and learning	Computer assisted	•	Self directed	graphs	Type of
process, theories	(1hr)	learning (CAL) (1hr)		learning(SDL)	Models, films	Question
of teaching	Relationship	• Role- play(socio-drama)		(1hr)	and slides	Assessment
	Between teaching and learning.(1hr)	(1hr)		(2hrs)	•seminars	Of skill-
Skill: use	• Educational aims and objectives (1hr)	1 1				Assessment
appropriate	• types, domains,	education(CBE) (1hr)				With check li
resources of iec	Levels, elements and writing of	• OutcomeBased				•clinical worl
give effective	educational objectives(1hr)	education(OBE) (1hr)				Construct,
health education.	• Instructional design: planning and					administer ar
Operate	designing the	(6hrs)				evaluate
telemedicine	Lesson (1hr)					various tools
system.	• writing lesson plan : meaning, its					for assessmen
	need andImportance, formats.(1hr)					of
	• Instruction strategies – lecture,					Knowledge,
	Discussion (1hr)					skill, and
	Demonstration, Stimulation,					attitude.
	Laboratory(1hr)					
	seminar,					
	Panel, (1hr)					
	Symposium, problem solving, problem					
	based Learning (PBL) (1hr)					
	 Workshop, project(1hr) 					
	 Clinical teaching methods (1hr) 					
	(12hr)					
	(1211)					
<u> </u>						

IIIA t the end of unitT-students are able10hourstoKnowledge:P-10understandtheinstructionalmedia andmethods. Gainknowledge ofbasic concept ofselection and useof media ineducation.Skill: useappropriateresources of IECgive effectiveeducation.	t Must know Instructional media and methods • Key concepts in the selection (1hr) • Use of media inEducation(1hr) • Instructional aids – types (1hr) Uses, selection (1hr) Preparation (1hr) Utilization (1hr) (6hrs)	 Desirable to know Teacher's role in procuring and managing (1hr) Multi media (1hr) Video-Tele conferencing Instructional aids – projected aids, non-projected aids (1hr) (3hrs) 	`nice to know` Developing learning resource material using different Media(1hr) (1hr)	Lectures & Discussion • charts , graphs Models, films and slides •seminars
IVA t the end of unitT-10students are ablehourstoknowledge:measurement andevaluation:		Desirable to knowCriterion and norm	`Nice to know` Examination,	Lectures & Discussion • charts , graphs Models, films

M Sc. Nursing - Program code: 4304

	measurement and evaluation, Meaning, process attitude: apply measurement and evaluation teaching learning process.	 concept (1hr) Meaning Process Purposes (1hr) principles of assessment, formative(1hr) Summative (1hr) Assessment- internal assessment (1hr) External(1hrs) (6hrs 	 (1hr) Nature of measurement and evaluation(1hr) Problems in evaluation and measurement (1hr) (3hrs) 	disadvantages (1hr) (1hr)	and slides •seminars	
V. T-10 hours	A t the end of unit students are able to understand the	Must know	Desirable to know	`nice to know	Lecture cum discussion Seminar	•lectures &

P-10		 Standardized and non-standardized tests : Meaning, characteristics, objectivity, validityReliability, usability, norms, construction of tests-(1hr) Essay, short answer questions Multiple choice questions.(1hr) Rating scales, checklist (1hr) OSCE (objective Structured clinical examination) (1hr) OSPE (objective Structured practical examination)(1hr) Differential scales, and summated scales Critical incident technique Socio-metry, anecdotal record, attitude scale (1hrs) 	 Question bank- preparation (1hr) Validation (1hr) ModerationBy panel, utilization(1hour) (3hrs) 	Developing a system for maintaining confidentiality (1hour) (1hr)		
VI	A t the end of unit	Must know	Desirable to know	`Nice to know`	Lectures &	•lectures &

	students are able to Knowledge:	Administration, scoring and reportingAdministering a test (1hr)	Objective tests, (1hr) Scoring essay test, (1hr)	• Methods ofScoring, -	Discussion • charts , graphs	Discussion • charts , graphs
	understand administration, scoring and reporting Administering a test; scoring, grading versus marks etc.	 Scoring, grading versus marks(1hr) Objective tests (1hr) Item analysis -(1hr) (4hrs) 	(2hrs)	(1hr) (1hr)	Models, films and slides •seminars	Models, films and
VII T-	A t the end of unit students are able	Must know	Desirable to know	`Nice To Know`	Lectures & Discussion	
10hours P-6	to Knowledge: understand standardized tools process. Skill: develop skill in implementing standardized tool. Attitude: incorporate knowledge of tool and process for implementation for nursing students.	 Standardized tools Standardized tools(1hr) Tests of intelligence (1hr) Aptitude (1hr) Interest (1hr) Personality (1hr) Achievement (1hr) (6hrs) 	 Test for special mental and abilities (1hr) Disabilities (1hr) Test for special physical abilities and disabilities (1hr) (3hrs) 	 Socio- economic status scale, (1hr) (1hr) 	 Charts , graphs Models, films and slides Seminars 	

VIII T- 5 hours P-6	A t the end of unit students are able to Knowledge: understand nursing educational programs Perspectives of nursing education: global and National . Attitude: incorporate with nursing educational programs Current need of the community.	Must know Nursing educational programs • Perspectives of nursing education: global andNational(1hr) • Patterns of nursing education and training programmes in India. (1hr) Non-university and university Programs: ANM, GNM, Basic B.sc. Nursing, post Certificate B.sc. Nursing, M.sc(n) programs, M.phil And ph.D) in nursing,(1hr) (3hrs)	 Desirable to know Post basic diploma programs,Nurse (1 hour) Practitioner programs. (1 hour) (2hrs) 	`Nice to know`	Lectures & Discussion • charts , graphs Models, films and slides •seminars
IX T-10	A t the end of unit students are able	Must know	Desirable to know	`Nice to know`	Lectures & Discussion

	to Knowledge: understand continuing education in nursing Skill: able to prepare different models of ebp and its applications. Attitude: incorporate program planning, implementation and evaluation of Continuing education programs	Continuing education in nursing concepts – definition importance (1hr) Need scope (1hr) Principles of adult learning (1hr) Assessments of learning(1hr) Needs(1hr) Priorities, resources.(1hr) (6hrs)	Research in continuing education. (1 hour) Program planning (1hr) Implementation and evaluation of continuing education programs.(1hr) (3hrs)	Distance education in nursing. (1hr)	 charts , graphs Models, films and slides seminars
Х	A t the end of unit	Must know	Desirable to know	`Nice to know	Lecture cum

T-10	students are able				discussion
hours	to	Curriculum development	Administrators (1 hour)`	• Equivalency	Seminar
P-10	Knowledge:	• Definition, curriculum determinants,	Statutory Bodies (1 hour)`	of courses:	
	understand the	process (1hr)	Other stakeholders(1 hour)	transcripts,	
	importance of use	• Steps of curriculum development,		credit system.	
	of curriculum	(1hr)		(1 hour)`	
	development skill:	• Curriculum Models, types and			
	use of curriculum	framework. (1hr)			
	development in	• Formulation of philosophy,			
	professional	objectives, selection and			
	practice.	Organization of learning experiences;			
	Attitude:	(1hr)			
	incorporate this	Master plan,			
	curriculum	Course plan, unit plan.(1hr)		(1hr)	
	development in	• Evaluation strategies process of	(3hrs)		
	professional and	curriculum change.			
	day today's life.	• Role of students, faculty (1hr)			
		(6hrs)			
XI	A t the end of unit	Teacher preparation	Desirable to know	`Nice to know`	Lectures &
T-8	students are able	• Teacher – roles and	• Critical analysis of various	Evaluation: self	Discussion
hours	to	responsibilities(1hr)	programs of teacher	and peer(1hr)	• charts ,
P-4	Knowledge:	Functions,(1 hr.)	Education in India.(1hr)		graphs
	understand the	Characteristics (1hr)	• Preparation of professional		Models, films
	teacher	competencies, qualities(1hr)	teacher(1hr)		and slides
	preparation	Organizing professional aspects of	(2hrs)		•seminars
	Teacher roles &	teacher preparation programs (1hr)			
	responsibilities,				
	functions,	(5hrs)			

	Characteristics, competencies, qualities, Skill: able to do teacher preparation, Teacher roles & responsibilities					
XII	A t the end of unit	Must know	Desirable to know	`Nice to know`	Lecture cum	
T-10	students are able				discussion	
hours P- 5	to Knowledge: understand the guidance and counseling concept, principles, need, difference between Guidance and counseling ,counseling. Skill: able to do guidance and counseling.	 Guidance and counseling Concept, Principles, Need (1hr) Difference between Guidance and counseling, (1hr) Guidance and counseling services : diagnostic and Remedial.(1hr) Trends and issues. (1hr) Coordination and organization of services.(1hr) Techniques of counseling : interview, case work, Characteristics of counselor (1hr) (6hrs) 	 Professional preparation (1hr) Training for counseling. (1hr) Problems in counseling. (1hr) (3hrs) 	Different models of collaboration between education And service (1hr) (1hr)	Seminar	

XIII	A t the end of unit	Administration of nursing curriculum	Desirable to know	`Nice to know`	Lectures &
T-15	students are able	-		Factors	Discussion
		• Role of curriculum coordinator (1hr)	• Different models of		
hours	to	• planning	collaboration between	influencing	• Charts ,
P-10	Knowledge:	Implementation (1hr)	educationAnd service	faculty staff	graphs
	understand the	• Evaluation.(1hrs)	(1hr)	relationship (1hr)	Models, films
	administration of	• Evaluation of educational programs	• Concept of faculty	Techniques of	and slides
	nursing	in nursing course and program.(1hr)	supervisor (dual) position	working together	Seminars
	curriculum	Curriculum research in	(1hr)	(1hr)	
	Role of	nursing.(1hrs)	• Evidenced based research		
	curriculum	• Current changes in Nursing	in nursing Education.(1hr)		
	coordinator	curriculum (1hr)	Curriculum		
	planning,,	• Factors influencing curriculum	Administration (1hr)		
	Implementation	development in Nursing education			
	and evaluation.				
	Skill: able to do	(1 hr)			
	administration of	• Curriculum Construction (1 hr)		(2hrs)	
		• Patterns of curriculum organization		(21113)	
	nursing	(1hr)	(4hrs)		
	curriculum.	(9hrs)			
XIV	A t the end of unit	Must Know	Desirable to know	`Nice to know`	Lectures &

T-10 hours	Knowledge: understand the management of nursing educational institutions Skill: able to do management of nursing educational institutions Planning, organizing, Staffing, budgeting Recruitment, discipline, public relation, Performance Appraisal.	Management of nursing educational institutions Planning (1hr) Organizing (1hr) Staffing(1hr) Recruitment (1hr) Discipline, public relation (1hr) (6hrs)	 PerformanceAppraisal (1hr) Welfare Services(1hr) Library services, (1hr) (3hrs) 	Hostel Services (1hr)	Discussion • charts , graphs Models, films and slides • seminars
Xv	A t the end of unit	Must Know	Desirable to know	`Nice to know`	Lectures &

T-5	students are able				Discussion	
hours	to	Development and maintenance of	•	State registration.(1hr)	• charts ,	
T-5	Knowledge:	standards	•	Accreditation in nursing	graphs	
	development and	• Role of Indian nursing council,		education programs.(1hr)	Models, films	
	maintenance of	• State registration.(1hr)			and slides	
	standards and	• Nursing councils, boards and			•seminars	
	Accreditation in	university.(1hr)		(2hrs)		
	nursing education	• Role of professional associations				
	programs.	and unions(1hr)				
	Skill: able to do	(3hrs)				
	basic					
	development and					
	maintenance of					
	standards in					
	nursing education.					

Theory External Assessment- 75 Marks **Practical External Assessment:**

•	Practice Teaching- 1	- 50 Marks
٠	Preparation/Use Of Learning Resource Material-1	-25 Marks
٠	Construction Of Tests/Rotation Plan.	-25 Marks
	Total – 100 Marks	
	Total Marks = $75 (+10 \text{ Marks})$	

References:

- Bhatia, Kamala & Bhatia B.D.: The Principles and Methods of Teaching: Delhi,
- Doaba House, 1977.
- Neeraja, Nursing Education, New Delhi, Jaypee Brother, 2004.
- Safaya, Raghunath & Shaida, B.D. Educational Theory & Practice, Delhi, Dhanpat
- Row & Sons, 1974.
- Bhatia, Hans Raj Elements of Educational Psychology, Bombay, Qnent Conpman,
- Sthed, 1973.

1KIMSDU. (4304)KINS.M SC NURSING 4304-12

1ST YEAR M Sc NURSING ADVANCED NURSING PRACTICE

Placement: I year MSc.N

Hours of Instruction Theory 150 Hours Practical 200 Hours Total: 350 Hours

Course Description

The course is designed to develop an understanding of concepts and constructs theoretical basis of advanced nursing practice and critically analyze different theories of nursing and other disciplines.

Objectives:

At the end of the course the student will be able to:

- 1. Appreciate and analyze the development of nursing as a profession.
- 2. Describe ethical, legal, political and economic aspects of health care delivery and nursing practice.
- 3. Explain bio- psycho- social dynamics of health, life style and health care delivery system
- 4. Discuss concepts, principles, theories, models, approaches relevant to nursing and their application.
- 5. Describe scope of nursing practice.
- 6. Provide holistic and competent nursing care following nursing process approach.
- 7. Identify latest trends in nursing and the basis of advance nursing practice.
- 8. Perform extended and expanded role of nurse.
- 9. Describe alternative modalities of nursing care.

- 10. Describe the concept of quality control in nursing.
- 11. Identify the scope of nursing research.
- 12. Use computer in patient care delivery system and nursing practice.
- 13. Appreciate importance of self-development and professional advance

Unit No. &Total Hours	Objectives	Content	ts With Distributed H	ours	T/L Methods	Methods Of Evaluation
I (9 hours) Nursin g as a profession	A t the end of unit students are able to Knowledge: • Understand the history of development of nursing, code of ethics and professional conduct and role of regulatory bodies. • Gain knowledge regarding professional	 Must know History of development of nursing profession, characteristic s, criteria of the profession, respective of nursing profession- national, global Code of ethics (INC), code of professional conduct 	 Desirable to know Professional organizations and unions-self defense, Individual and collective bargaining. (1 hour) Educational preparations, Continuing Education, career opportunities professional advancement & Role and scope of nursing 	Nice to know • Futuristic nursing. (1 hour)	Lecture cum discussion Seminar Visit to MNC/INC (12 hours that will be adjusted from clinical hours)	Seminar SAQ/LAQ Assignment s

Unit No. &Total Hours	Objectives	Conten	ts With Distributed H	lours	T/L Methods	Methods Of Evaluation
		Must know	Desirable to know	Nice to know		
	organizations	(INC), Role	education.			
	• Understand	of regulatory	(1 hour)			
	quality	bodies				
	assurance.	(1 hour)				
	• Attitude: In	Autonomy				
	corporate in	and				
	clinical field	accountability				Seminar
	for better	,				SAQ/LAQ
	patient care.	assertiveness,				Assignment
		visibility of				s
		nurses, legal				
		consideration				
		s. (1 hour)				
		• Role of research,				
		leadership and				
		management.				
		Bioethics				
		(3 hours) Quality assurance				
		in nursing (1				
		hour)				
		nour)				
II	A t the end of unit	Health care	• Information,	• Health care	Panel Discussion	-
(10 hours)	students are able	delivery system-	education and	environment,	Debate	
	to	national, state,	communication	economics,		
	• Knowledge:	, ,				

Unit No. &Total Hours	al Objectives				T/L Methods	Methods Of Evaluation
		Must know	Desirable to know	Nice to know		
	 Understand the healthcare delivery system at all levels in India. Gain knowledge regarding stake holders in the health care system, pattern of nursing care delivery system in India and different family welfare programmes. Gain knowledge of telemedicine. Skill: Use appropriate resources of IEC give effective health 	 (1 hour) District and local level. (1 hour) Major stakeholders in the health care system-Government, non-govt., (1 hour) 	(IEC) (1 hour) • Political process vis a vis nursing profession.(1 hour) Tele- medicine. (1 hr)	constraints, planning process, polices, (1 hour)		

Unit No. &Total Hours	Objectives	Contents With Distributed Hours			T/L Methods	Methods Of Evaluation
		Must know	Desirable to know	Nice to know		
	education. Operate telemedicine system. 	governmental agencies. (1 hour)				
III (10hours) Genetics	A t the end of unit students are able to Knowledge: • Understand the cellular division, mutation and the law of inheritance. Gain knowledge of basic concept of genes, chromosomes, DNA, common genetic disorders and	 Basic concepts of Genes, (1 hour) Chromosomes & DNA.(1 hour) Approaches to common genetic disorders. (1 hour) Common genetic disorders. (1 hour) Genetic counseling. (1 hour) Review of cellular division, Mutation and law of inheritance, 	 Human genome project, The Genomic era. Approaches to common genetic disorders. (1 hour) Genetic testing- basis of genetic diagnosis, Pre symptomatic and predisposition testing, Prenatal diagnosis & screening, Approaches to common genetic disorders. (1 hour) 	 Practical application of genetics in nursing. (1 hour) 	Case Presentation Exposure to Scientific Conferences Field Visits	Seminar SAQ/LAQ Assignment s

Unit No. &Total Hours	Contents With Distributed Hours Objectives				T/L Methods	Methods Of Evaluation
		Must know	Desirable to know	Nice to know		
IV (12 hours)	 prenatal diagnosis Understand important of genetic counseling. Skill: Able to do basic genetic counseling. A t the end of unit students are able to Knowledge: Understand scope, epidemiologi cal approaches morbidity, mortality and concept of causation of disease. Understand 	 Approaches to common genetic disorders. (1 hour) Epidemiology (1 hour) Scope, (1 hour) Epidemiological approach(1 hour) Methods(1 hour) Methods(1 hour) Application of epidemiology in health care delivery, (1 hour) Health surveillance (1 hour) Health 	 Ethical, legal issues in genetic testing. (1 hour) psychosocial issues in genetic testing. (1 hour) Morbidity, (1 hour) Mortality. (1 hour) Screening. (1 hour) Role of nurse. (1 hour) 	• Concepts of causation of diseases (1 hour)	Case Presentation Exposure to Scientific Conferences Field Visits	Seminar SAQ/LAQ Assignment s

Unit No. &Total Hours	Objectives	Conten	tents With Distributed Hours T/L Method			Methods Of Evaluation
	 the health informatics and role of nurse. Attitude: Apply epidemiology in health care delivery system. A t the end of unit students are able to Knowledge: Understand Pathology and 	Content Must know (1 hour) • Cardio pulmonary resuscitation. (1 hour) • ACLS(1 hour) • BSLS(1 hour) • Child CPR	 Pathophysiology and Psychodynamics of disease causation Life processes, 	• Treatment aspects: pharmacologic al (1 hour) pre-post operative care	T/L Methods	
	 psychodynami cs of disease causation, common problems in health care. Known CPR and EBP Skill: Able to 	 Child CFK (1 hour) (4 hours practical) Care of dying and dead (1 hour) Infection prevention (including HIV) (1 hour) 	 Life processes, (1 hour) homeostatic mechanism, biological and psycho-social dynamics in causation of disease, (1 hour) life style 	aspects(1 hour)	learning GFATM modules from INC web site	

Unit No. &Total Hours	Objectives	Conten	Contents With Distributed Hours			Methods Of Evaluation
		Must know	Desirable to know	Nice to know		
	give CPR effectively. • Attitude: Incorporate with clinical and community practice for better care.	 standard safety measures, bio- medical waste management (1 hour) Role of nurse- Evidence based nursing practice (1 hour) 	 (1 hour) Common problems: Oxygen insufficiency, (1 hour) fluid and electrolyte imbalance, nutritional problems, (1 hour) Hemorrhage and shock, altered body temperature, unconsciousness , sleep pattern and its disturbances, pain, sensory deprivation. (1 hour) 			
VI (20 hours)	A t the end of unit students are able	• Nursing theories: Nightingale's, (1	• Values, (1 hour)	• Conceptual models,	Panel Discussion Debate	Seminar SAQ/LAQ

Unit No. &Total Hours	Objectives	Conten	ts With Distributed H	Iours	T/L Methods	Methods Of Evaluation
		Must know	Desirable to know	Nice to know		
Philosophy and theories of nursing	to Knowledge: • Understand nursing theories, conceptual models, concept of self health care and evidence based practice model.	hour) Henderson's, (1 hour) • Roger's,(1 hour)Peplau's, • (1 hour) • Abdell's(1 hour) • Lewine's, (1 hour) • Orem's, (1 hour) • Johnson's, (1 hour) King's, (1 hour) Neumann's, (1 hour) • Roy's, (1 hour) • Watson (1 hour)	 parsec, etc and their application. (1 hour) Health belief models, (1 hour) communication and management, etc. (1 hour) Evidence based practices model.(2Hr) 	approach. (1 hour) • Concept of Self health • (1 hour)		Assignment s
VII (10 hours) Nursing process approach	A t the end of unit students are able to Knowledge: • Understand health assessment, signs and	 Health Assessment – illness status of patients / clients (Individuals, family, community) (1 hour) 	 Formulation of nursing care plans, (1 hour) health goals, (1 hour) Implementation, modification evaluation of 	• health behaviors, (1 hour)	Lecture cum discussion Seminar	Seminar SAQ/LAQ Assignment s

M Sc. Nursing - Program code: 4304

Unit No. &Total Hours	Objectives	Conten	ts With Distributed H	lours	T/L Methods	Methods Of Evaluation
		Must know	Desirable to know	Nice to know		
	symptoms of clients. • Gain knowledge regarding nursing process. Skill: • Develop skill in implementing nursing process. • Attitude: Incorporate knowledge of nursing process for patient care.	 Identification of health-illness problems, (1 hour) signs and symptoms of clients(1 hour) Methods of collection, (1 hour) Analysis and utilization of data relevant to nursing process. (2 hour) 	care. (1 hour)			
VIII (23 hours) Psychological aspects and human relations	A t the end of unit students are able to Knowledge: • Understand growth and	 Human behavior, (1 hour) Life processes (1 hour) growth and development, 	• Coping with loss, (1 hour) death (1 hour) grieving (1 hour) Principles of Counseling	Organizationa l behavior (1 hours) • Group dynamics. (1 hour)	Lecture cum discussion Seminar	Seminar SAQ/LAQ Assignment s

Unit No. &Total Hours	Objectives	Contents With Distributed Hours			T/L Methods	Methods Of Evaluation
		Must know	Desirable to know	Nice to know		
	 development in different stages of human life and defense mechanism. Understand stress and adaptation and techniques of counseling. Attitude: Incorporate with patient care in clinical and community settings. Incorporate with professional ethics. 	 (1 hour) personality development, (1 hour) Defense mechanisms(1 hour) communication(1 hour) Basic human needs(1 hour) Growth and development, (Conception through preschool, (1 hour) School age through adolescence, (1 hour) Young & middle adult, (1 hour) Older adult) (1 hour) 	 (1 hour) Techniques of Counseling (1 hour) Interpersonal relationships, individual (1 hour) group, (1 hour) 			

Unit No. &Total Hours	Objectives	Conten	ts With Distributed H	T/L Methods	Methods Of Evaluation	
		Must know	Desirable to know	Nice to know		
IX (26 hours) Nursing practise	A t the end of unit students are able to • Knowledge: Understand alternative modalities of care, complimentary therapies, disaster management and the extended and expanded role of nurse	Stress(1 hour) and adaptation, (1 hour) crisis (1 hour) Intervention (1 hour) Sexuality (1 hour) Sexuality (1 hour) Sexual health. (1 hour) Models of Prevention. (1 hour) Models of Prevention. (1 hour) Family nursing, Models of Prevention. (1 hour) Home nursing Models of Prevention. (1 hour) Jisaster nursing.	 Health promotion(1 hour) and primary health care. (1 hour) Independent practices issues, (1 hour) Independent nurse-midwifery practitioners. (1 hour) Collaboration issues(1 hour) Models-within 	 Geriatric Nursing (1 hour) Geriatrics considerations in nursing (1 hour) 	Lecture cum discussion Seminar	Seminar SAQ/LAQ Assignment s

M Sc. Nursing - Program code: 4304

Unit No. &Total Hours	O	ojectives	Conten	ts With Distributed H	T/L Methods	Methods Of Evaluation	
			Must know	Desirable to know	Nice to know		
	 propresentation presentation pr	ow omotive, eventive, rative and torative alth care and odels of evention of nder nsitive ues, dence sed nursing actice and ns cultural rsing. ill: Able to epare ferent odels of EBP d its plications. titude: corporate owledge	 Evidence based nursing practices theory (1 hour) Applications (1 hour) Trans-cultural Nursing Scope. Practices. (1 hour) Framework, scope and trends. (1 hour) Framework, scope and trends. (1 hour) Alternative modalities of care, alternative systems of health and complimentary therapies. Extended and expanded role of the nurse, in promotive, preventive, curative and 	 nursing.(1 hour) Gender sensitive issues(1 hour) Women empowerment. (1 hour) 			

Unit No. &Total Hours	Objectives	Conten	ts With Distributed H	T/L Methods	Methods Of Evaluation	
X (10 hours)	while providing comprehensive care. A t the end of unit students are able	Must know restorative health care delivery system in community and institution. (1 hours) • Use of computers in	Desirable to know	Nice to know	Lecture cum discussion	Seminar SAQ/LAQ
Computer applications for patient care delivery system	to Knowledge: • Understand the importance of use of computer application in patient care & nursing. Skill: • Use computers in professional practice. Attitude: • Incorporate this knowledge in professional	 computers in teaching, learning, (1 hour) Research and nursing practice. (1 hour) Windows, (1 hour) MS office: (1 hour) MS office: (1 hour) WORD, (1 hour) Excel, Power Point. (1 hour) 	 information system: (1 hour) Software (1 hour) Internet, literature search. (1 hour) 	(1 hour)	Seminar	Assignment

Unit No. &Total Hours	Objectives	Contents With Distributed Hours			T/L Methods	Methods Of Evaluation
		Must know	Desirable to know	Nice to know		

Evaluation-

and day			
today's life	2.		
	· · · · · · · · · · · · · · · · · · ·		

Theory - 150 hrs Practical - 200 hrs Total - 350 hrs

Formative	Summative
ASSIGNMENT	IA-25M
Medical Case Study -50	EA-75M
Surgical Case Study -50	
Family Care Plan -25	MIDTERM:75
Assignment -25	LAQ-10x4: 40M
Visit Report -15	SAQ-7x5: 35M
Holistic Report- 10	
Seminar 25	PRELIM:75
Total 200	LAQ-10x4: 40M
Out Of 25 Send To University	SAQ-7x5: 35M
_	

References :

- Gowda SN Nanjunde, Advanced critical care in medical surgical &neonatal nursing,1st edition, 2017, Jaypee Brothers Medical Publishers (P)Ltd.
- 2. Kumari Neelam, Advance nursing practice (as per INC syllabus exclusively for msc students,1st edition, 2018, Vikas & Company Medical Publishers
- **3.** Gowda SN Nanjunde, Advanced critical care in medical surgical &neonatal nursing, 1st edition.2017, Jaypee Brothers Medical Publishers

KIMSDU. KINS.M SC NURSING (4304). M Sc NURSING 4304-13

CLINICAL SPECIALTY- I COMMUNITY HEALTH NURSING

Theory:150Hrs Practical:650 Hrs

Course Description

The Course Is Designed To Assist Students In Developing Expertise And In-Depth Understanding In The Field Of Community Health Nursing. It Would Help Students To Appreciate Holistic Life Style Of Individuals, Families & Groups And Develop Skills To Function As Community Health Nurse

Specialist/Practitioner. It Would Further Enable Student To Function As An Educator, Manager And Researcher In The Field Of Community Health Nursing.

Objectives

1. Appreciate The History And Development In The Field Of Community Health And Community Health Nursing.

2. Appreciate Role Of Individuals And Families In Promoting Health Of The Community.

3. Perform Physical, Developmental And Nutritional Assessment Of Individuals, Families And Groups.

4. Apply The Concepts Of Promotive, Preventive, Curative And Rehabilitative Aspects Of Health While Providing Care To The People.

5. Apply Nursing Process Approach While Providing Care To Individuals, Families, Groups And Community.

6. Integrate The Concepts Of Family Centered Nursing Approach While Providing Care To The Community.

7. Recognize And Participate In The Management Of Emergencies, Epidemics And Disasters.

8. Apply Recent Technologies And Care Modalities While Delivering Community Health Nursing Care.

9. Appreciate Legal And Ethical Issues Pertaining To Community Health Nursing Care.

10.Conduct Community Health Nursing Care Projects.

11.Participate In Planning, Implementation And Evaluation Of Various National Health And Family Welfare Programmes At Local, State And The National Level.

12.Incorporate Evidence Based Nursing Practice And Identify The Areas Of Research In The Community Settings.

13. Participate Effectively As A Member Of Community Health Team.

14. Coordinate And Collaborate With Various Agencies Operating In The Community By Using Inter-Sectoral Approach.

15. Teach Community Health Nursing To Undergraduates, In-Service Nurses And The Community Health Workers.

16. Demonstrate Leadership And Managerial Abilities In Community Health Nursing Practice

Unit No. &		Contents With Dist	ributed Hours				
Total Hours	Objectives	Must Know	Desirable To	Nice To Know	T/L Method	Method Of	F/S
			Know			Evaluation	Evaluation
Ι	At The End Of	Introduction:	Historical	Socio-Cultural	Lectures &	Essay Type	Formative
(10 Hours)	Unit Students	Current Status,	Development	Issues In	Discussion	•Short	
	Are Able To	Trends And	OfCommunity	Community	Films And Slides	Answers	Clinical
	Knowledge:	Challenges Of	Health And	Health Nursing	•Seminars	Long	Evaluation
	Know The	Community Health	Community	(1 Hour)	•Clinical Practice	Answer	Community
	Worldwide	Nursing (1 Hour)	Health Nursing-			Question	Health
	Historical	Health Status Of	World And India,				Nursing
	Development	The Community (1	Various Health				Practice: 100
	Of Chn	Hour)	And Family				Marks
	Practice.	Ethical And Legal	Welfare				Ii) Family
	Understands	Issues (1 Hour)	Committees. (1hr)				Care Study:
	The Scope Of	National Policies,	Scope Of				50 Marks
	Chn, Legal,	Plans	Community				Iii) Health
	Socio Cultural	&Programmes	Health Nursing				Teaching (2
	And Ethical	National Health	Practice.(1 Hr)				X 25 Marks):
	Issues In Chn	Policy, National					50 Marks
	Attitude:	Population Policy.					Iv)
	Understand Her	National Health &					Community
	Or His Role In	Welfare					Visit
	Attaining	Programmes.					Observation
	National Goals.	National Health					Report: 25
		Goal/ Indicators/					Marks

		Millennium Developmental Goals (Mdg)/ Strategies Planning Process: Five Year Plans National Rural Health Mission.(4 Hours) 1.Sustainable Developmental Goal (SDG) (1HR)					Total: 225 Marks (225 Marks To Be Converted In To 10 Marks For I. A. (Practicum Summative Mid-Term Examination: 75 Marks Ii) Pre-Final: 75 Marks Ii) Pre-Final: 75 Marks Total: 150 Marks External Assessment University Examination: Theory 75
Ii	At The End Of		Health	Alternate System	Lectures	Short	Marks
(10	Unit Students	s, Issues (1 Hour)	Economics	For Health	& Discussion	Answers	
Hours)		nants (1 Hour)	(1 Hour)	Promotion And	Chart S,	Long Answer	
		ments (1 Hour) isposal (1 Hour)	Health Technology	Management Of Health Problems.	Graphs Models, Films	Question	
	-	em (1 Hour)	(2 Hours)	(1 Hour)	And Slides	Contraction	
	Determinants	2.National Urban	4Health	Genetics And	Seminar		
	Of Health.	Health Mission	Committees	Health. (1hr)	•Clinical		
	Understand The Importance	(NUHM) (1HR)	(4HR		Practice		
	Of Use Of	(111K)					

	Technology In Health Care Delivery. Know The Relationship Between Genetics And Health. Skill: Identify The Problems Of Waste Disposal And Modify Them To Contribute In Improving Health And Promotion Of Eco System Suitable To Health. Attitude: Incorporate Alternative System Of Medicine In						
	Medicine In Promotion Of Health.						
Iii (15 Hours)	At The End Of Unit Students Are Able To Knowledge: Understand The Demography	Population Dynamics And Control: Demography (2 Hours) Transition And Theories Of	Research, Census, National Family Health Survey (1 Hour)	Method Of Family Limiting And Spacing (1 Hour)	Lectures & Discussion Chart S , Seminar •Clinical Practice	Short Answers Long Answer Question	

And PopulationPopulation (1 Hour)Dynamics.National PopulationKnow ThePolicyNationalNational PopulationPopulationProgrammes. (2Policy AndHours)Program.Population Control	
Know The NationalPolicyNationalNational PopulationPopulationProgrammes. (2Policy AndHours)	
NationalNational PopulationPopulationProgrammes. (2Policy AndHours)	
Population Programmes. (2 Policy And Hours)	
Policy And Hours)	
Program. Population Control	
Skill: And Related	
Motivates Programmes	
People For (8 Hours)	
Adopting Small	
Family Norms.	
Attitude:	
Incorporate	
Research	
Knowledge In	
Promoting	
Health Of	
Community.	
IvAt The End OfCommunityCommunityFamily NursingLecturesShort	
(30Unit StudentsHealth Nursing:Health NursingAnd Family& DiscussionAnswers	
Hours) Are Able To Philosophy, Aims, Theories. (4 Health Centered Chart S, Long	
Knowledge:Objectives, Scope,Hours)NursingGraphsAnswer	
UnderstandsPrinciples,Concept, RoleApproach.SeminarQuestion	
Philosophy,Functions(4 Hours)And(3 Hrs)•Clinical Practice	
Aims AndQuality Assurance:ResponsibilitiesIntervention:	
Objectives, Community Health Of Community Micro	
Scope And Nursing Standards, Health Nurse AndNursing	
Principles Of Competencies, Practitioners- Plans,	
Chn. Monitoring Decision Making Operatonalization	
Know The ChnCommunity HealthSkills, FollowAnd Evaluation:	
Theories AndNursing, NursingNursing Practice(3 Hours)	
Apply Them InAudits (2 Hours)Standards,	
Assessing Health Assessment- Advanced	

M Sc. Nursing - Program code: 4304

	Quality Of	Individuals, Groups	Nursing Practice,			
	Care	And Community. (3	Professionalism,			
	Skill:Do The	Hours)	Legal Issues.			
	Health	Roles And	(3hrs)			
	Appraisal Of	Responsibilities Of	(5111.8)			
	Individual,	Community Health				
	Families And	Nurse(3 Hours)				
	Community.	Nursing Care For				
	Attitude: In	Special Groups:				
	Corporate	Children,				
	Quality	Adolescents,				
	Assurance	Adults, Women,				
	Norms While	Elderly, Physically				
	Providing	And Mentally				
	Health Care At	Challenged- Urban				
	All Levels And	And Rural				
	All Settings.	Population At				
		Large.(2 Hours)				
		Community				
		Diagnosis, Setting				
		Objectives.(3				
		Hours)	—	-	~1	
V	At The End Of	Imnci:	Treatment Of	Lectures	Short	
(45	Unit Students	Integrated	Sick Children.(6	& Discussion	Answers	
Hours)	Are Able To	Management Of	Hours)	Chart S,	Long	
	Knowledge:	Neonatal And	Principles Of	Graphs	Answer	
	Know The	Childhood Illness:	Management Of	Seminar	Question	
	Imnci And	Concept, Iniquities	Sick Children In	•Clinical Practice		
	Diseases	In The Indian	A Small			
	Incorporated In	Situation.	Hospital.			
	It.	Rationale For	(8 Hours)			
	Skill :Provides Effective	Evidence-Based				
		Syndrome				
	Nursing Care	Approach.				

—);				
To Neonate	Components Of			
And Children	The Integrated			
For The	Approach.			
Diseases	Principles Of			
Incorporated	Integrated Care.			
Under Imnci	The Imnci Case			
Attitude:	Management			
Becomes	Process.(10 Hours)			
Sensitive For	Outpatient			
Drives Under	Management Of			
Taken By	Young Infants.			
Government To	Learning Objectives			
Control	Assessment Of Sick			
Morbidity And	Young Infants.			
Mortality	Treatment Of Sick			
Among Under	Young Infants. (9			
5 Children.	Hours)			
	Outpatient			
	Management Of			
	Children			
	Age 2 Month To 5			
	Years.			
	Assessment Of Sick			
	Children.			
	Checking Main			
	Symptoms.			
	Cough Or Difficult			
	Breathing			
	Diarrhea, Fever,			
	Ear Problem,			
	Malnutrition,			
	Anemia			
	Immunization Etc.			
	Assessing Other			
	· · · ·		•	

		Problems.(9 Hours)				
		Skilled Birth				
		Attendant (Sba) (3				
		Hours)				
Vi	At The End Of	Disaster Nursing:	Role Of Ngo. (1	5. Role of District,	Lectures	Short
(15	Unit Students	Introduction:	Hr)	Taluka& Gram	& Discussion	Answers
Hours)	Are Able To	Concept,	International	Panchayat.	Chart S,	Long
	Knowledge:	Definition. (1 Hour)	Assistance And	Role of	Graphs	Answer
	Understand	Types And Phases	Collaboration.	community	Seminar	Question
	The Concepts	Of Disaster (2	(1 Hour)	participation in	•Clinical Practice	
	Of Disaster.	Hour)		dealing disasters		
	Know The	Disaster		management		
	Measures To	Management:		(3HR)		
	Prevent	Disaster Response,				
	Disasters.	Disaster				
	Skill: Able To	Preparedness, And				
	Seek	Disaster Mitigation.				
	Cooperation	(4 Hours)				
	And	Epidemiological				
	Contribution	Surveillance And				
	Of All In	Disease Control.				
	Prevention And	(2 Hrs)				
	Management	Team Approach,				
	Of Disaster.	Intersectoral				
	Attitude: Able	Approach:				
	To Work As	Vaccination,				
	Leader In	Nutrition, And				
	Disaster	Rehabilitation. (3				
	Management.	Hours)				
		Role Of State And				
		Central Govt.(1				
		Hour)				
Vii	At The End Of	Information,	Tele-Medicine	Mass Media, Folk	Lectures	Short
(10	Unit Students	Education And	And Tele-	Media	& Discussion	Answers

M Sc. Nursing - Program code: 4304

	A A11 T		N T 1			· •
Hours)	Are Able To	Communication:	Nursing	(1 Hour)	Chart S,	Long
	Knowledge:	Iec: Principles And	(1 Hour)		Graphs	Answer
	Know The	Strategies(2 Hours)	Journalism. (1hr)		Seminar	Question
	Principles And	Communication	3.IEC in AIDS,		•Clinical Practice	
	Strategies Of	Skills (2 Hours)	Leprosy, TB,			
	Iec.	Management				
	Skill:	Information And	(8 HR)			
	Communicate	Evaluation System:				
	Effectively	Records And				
	And Use The	Reports (2 Hours)				
	Principles Of	Information				
	Iec While	Technology(1				
	Giving Health	Hour)				
	Education.					
	Attitude:					
	Listens					
	Carefully &					
	Develops Habit					
	Of Reading					
	Between The					
	Lines.					
Viii	At The End Of	Health Care	Alternative	Inter-Sectoral	Lectures	Short
(15	Unit Students	Delivery System:	System Of	Coordination	& Discussion	Answers
Hours)	Are Able To	Urban And	Medicine.	(1 Hour)	Chart S,	Long
	Knowledge:	Rural:	(1 Hour)	Public Private	Graphs	Answer
	Explain The	Functions,	Training And	Partnership.	Seminar	Question
	Organizational	Staffing, Pattern	Supervision Of	(1 Hour)	•Clinical Practice	
	And Functional	Of Assistance,	Health Workers			
	Structure Of	Layout, Drugs,	(2 Hours)			
	Health Care	Equipments And	6. Principles &			
	Delivery	Supplies:	Feature of Health			
	System At All	Village, Sub-	Care Delivery			
	Levels.	Centre, Primary	(1HR)			
	Skill: Review	Health Centre,				

Critically The	Community Health			
Functions Of	Centre, District			
Health Personal	Hospitals, Sub-			
At All Levels.	Divisional			
Attitude:	Hospitals, District			
Communicate	Family Welfare			
Effectively	Bureau And			
And Enhance	Tertiary Care			
Intersectoral	Institution.(6			
Co-Ordination	Hours)			
And Co-	Critical Review Of			
Operation In	Functioning Of			
Meetings	Various Levels,			
Health Needs	Evaluation Studies,			
Of Population.	Recommendations			
1	And Nursing			
	Perspectives.(3			
	Hours)			
	Health Agencies:			
	Roles And			
	Functions.			
	(1 Hour)			

Evaluation

Internal assessment (theory): max	marks
(mid-term-75 & pre-fnaf-75 marks)marks:	150
Seminar-2 marks:50	
Review of article from journai-2marks:50	

For internal assessment marks 125 to be converted out of 25

Student References:

- 1. Jayawanti, TNAI Nursing Manual, TNAI publication
- 2. K.Park, 'Text Book Of Preventive & Social Medicine'
- 3. K.Park, Essentials Of Community Health Nursing,
- 4. Rao Kasturi, 'An Introduction To Community Health Nursing', I publications.
- 5. Freeman Ruth, 'Community Health Nursing Practice'
- 6. Stanthope Lancaster, 'Community Health Nursing Process & Practice', Popular publication.
- 7. Basvantappa B.T, 'Community Health Nursing'

Bibliography

- 1) Anderson, 'Community as Partner, Theory & Practice'.
- 2) Allender, 'Community Health Nursing' B.I. Publications
- 3) Harpson, 'Hand Book of Community Health Nursing'
- 4) Shastr , 'Preventive & Social Medicine', National Publications
- 5) Sathe , 'Epidemiology & management of Health Care', Popular Publications
- 6) Vasundhara & Basvantappa, 'Community Health Nursing', Jaypee Publication
- 7) Mc. Evens M. 'Community based Nursing', Sanmdess publication
- 8) Kulkarni & Baride, 'Text Book of Community medicine', Vora Publications.

- 9) Cookfair Joan, 'Nursing Care in Community', Moby Publications
- 10) Maxey Public, 'Health & Preventive Medicine', Applin Colage Publications
- 11) Lippincotts, 'Community Health Nursing', Lrppincotts Publications
- 12) K.Park, 'Text Book of Preventive & Social Medicine'
- 13) Saunder, 'Essentials of Community based Nursing', Jones & Balet Publications
- 14) Mahajan Gupta, 'Textbook of Preventive & Social Medicine', Jaypee Publications
- 15) Walton, 'Community Concepts & Practice', Scuzt Foresmen Publications
- 16) Ghai Gupta, 'Essential Preventive Medicine', Vikas Publications
- 17) Babu Sheshu, 'Review in Community Medicine', Paras Publication
- 18) Lancaster, 'Community Health Nursing Process and Practice for Promoting Health', Morby Publications
- 19) Bhalerao, 'Synopsis in Preventive & Social Medicine', National Publications
- 20) Fromer Margareg, 'Community Health care & the Nursing Process', CV Mosby & Company Publications
- 21) Clarke, 'Preventive & Community Medicine', Boston Little Brown Company

KIMSDU. (4304)KINS.M SC NURSING 4304--14

1ST YEAR M Sc NURSING

NURSING RESEARCH AND STATISTICS SECTION A - NURSING RESEARCH

Theory:150Hrs Practical: 150 Hrs

First year MSc.(N)

Aim:-

The course is designed to assist the students to acquire an understanding of the research methodology and statistical methods as a basis for identifying research problem, planning and implementing a research plan. It will further enable the students to evaluate research studies and utilize research findings to improve quality of nursing practice, education and management.

Objectives:-

At the end of the course, the students are able to:-

- Define basic research terms and concepts.
- Review literature utilizing various sources.
- Describe research methodology
- Develop research proposal.
- Conduct a research study.

- Analyze and interpret the research data.
- Communicate research findings.
- Utilize research findings.
- Critically evaluate nursing research studies.
- Write scientific paper for publication.

Unit No.		Contents with d	istributed hours			METHOD
& total hours	Objectives	Must know	Desirable to know	Nice to know	T/L METHOD	OF EVALUATI ON
I (10 hours)	At the end of unit students are able to Cognitive: Understand the problem solving and scientific methods, inductive and deductive reasoning, research terminologies, evidence based practice and ethics in research. Psychomotor: Apply evidence based practice in nursing research. Affective: Incorporate with nursing research.	 Introduction: Methods of acquiring knowledge – problem solving and scientific method. (1 hour) Research – definition, Characteristics purposes, kinds of research.(1 hour) Historical Evolution of research in Nursing.(1 hour) Basic research terms.(1hour) Scope of nursing research 	History of bio ethics.		 Lecture cum discussion Seminar Presentation 	 Short answer question Long answer question Quiz Test Assignme nt Presentatio n Project

Nursing Research and Statistics

Section 'A'- Nursing Research

		 : Areas, problems in nursing, health and social research.(1 hour) Concept of Evidence based practice.(2hour) Ethics in research .(2 hour) Overview of Research process. (1 hour) Introduction to Bioethics & Principles of Ethics 			Work
II (05 hours)	At the end of unit students are able to Cognitive Describe the importance, purpose, scope, and sources of ROL. Psychomotor: Apply steps in reviewing literature. Affective: Recognize criteria for selection of resources.	 Review of Literature: Importance, Purposes (1 hour) Scope, Sources (1 hour) Criteria for selection of resources. (2Hrs) Steps in reviewing literature.(1 Hr) 		 Lecture cum discussion Seminar Presentation Library Exercise 	
III (12 hours)	At the end of unit students are able to Cognitive: Define and describe qualitative and quantitative research. Psychomotor: Select appropriate design for research work and critically evaluate research designs. Affective: Identify characteristics of qualitative & quantitative research design.	 Research Approaches and Design: Type: Quantitative and Qualitative.(2 hours) Historical, survey and experimental .(2 hours) Characteristics, type's advantages and disadvantages. (2 hours) Qualitative: Phenomenology grounded Theory, ethnography.(2 	 Characteristi cs of good design. (1 hours) Threats to internal and external validity. (1hours) Discuss cases derived from 	 Lecture cum discussion Seminar Presentation Class room exercise 	 Short answer question Long answer question Quiz Test Assignme nt Presentatio

		I]
hours)	clinical practice			n
• Research designs, its	with an			 Project
importance.(2 hours)	emphasis on			Work
1. Identify the significant	variations from			
values of the profession	professional			
through a value clarification	ethical codes or			
process.	position			
2. Compare and contrast the	statements.			
concepts of moral obligation,				
legal obligation and ethical				
obligation.				
3. Discuss the relationship of				
the caring ethic to the				
profession of nursing.				
4. Discuss the potential impact				
of nurses' personal values				
regarding the decisions and				
behavior of individuals on the				
delivery of nursing care.				
1. Discuss the interpretive				
statements of the American				
Nurse's Association Code for				
Nurses.				
2. Understand the non-				
negotiable character of the				
Code for Nurses.				
3. Review and discuss				
position statements on ethical				
issues that have been				
developed and disseminated				
by professional nursing				
organizations.				
4. Discuss cases derived from				

	clinical practice with an emphasis on how profession ethical codes or position statements may apply.	al		
(10 Cognitive Identify	 sources of research various terms rmulate research nize assumptions problem,(2 hours) Formulation of problem statement and research objectives (3 hours) Assumptions and 	 problem. (1 hours) Definition of terms. (1 hours) Critically analyze and critically analyze and defend a position related to a (2 healthcare ethical dilemma in nursing practice analyzing a case study of a healthcare related ethical dilemma using a decision making model of the 	 Lecture cum discussion Seminar Presentation Library exercise 	

		communication, negotiation, and mediation skills in the ethical decision making process			
V (05 hours)	At the end of unit students are able to Cognitive: Understand and describe the nature, characteristics, purposes and uses of various nursing theories. Psychomotor: Develop conceptual framework for their research work. Affective: Identify and test various theories.	 Developing Theoretical/Conceptual framework: Theories: Nature, Characteristics, Purpose and Uses (2 hours) Using, testing and developing Conceptual framework, models and theories.(3 hour) 		 Lecture cum discussion Seminar Presentation 	
VI (06 hours)	At the end of unit students are able to Cognitive Understand,Describe and define population, sample, sampling technique and sample size and factors influencing sampling, probability and sampling error. Psychomotor: Select and use appropriate sampling technique. Affective: Identify& select appropriate population, sample, sampling technique and sample size.	 Sampling: Population and sample(1 hour) Sampling techniques (1 hour) Sample size (1 hour) Probability and sampling Error (1 hour) Problems of sampling (1 hour) Discuss the interpretive statements of the American 	 Factors influencing sampling. (1 hour) Discuss cases derived from clinical practice with an emphasis on variations from professional ethical codes or position 	 Lecture cum discussion Seminar Presentation Class room exercise 	 Short answer question Long answer question Quiz Test Assignme nt Presentatio n Project

M Sc. Nursing - Program code: 4304

		Nurse's Association Code for Nurses. 2. Understand the non-negotiable character of the Code for Nurses. 3. Review and discuss position statements on ethical issues that have been developed and disseminated by professional nursing organizations. 4. Discuss cases derived from clinical practice with an emphasis on how professional ethical codes or position statements may apply	statements.		Work
VII (20 hours)	At the end of unit students are able to Cognitive Describe tools and methods of data collection. Skill: Calculate reliability of tools. Affective: Formulate tools for data collection.	 Tools and Method of Data Collection: Data sources, methods/techniques - Quantitative and qualitative. (4 hours) Tools for data collection – types, characteristics and their development(4 hours) Validity and reliability of tools (4 Hours) Procedure for data collection. (4 hours) 	• Concepts of data collection.(4 hours)	 Lecture cum discussion Seminar Presentation Library exercise 	

VIII (05 hours)	At the end of unit students are able to Cognitive Define and describe pilot study. Psychomotor: Conduct pilot study. Affective: Formulate plan for data collection.	 Implementing Research Plan: Pilot study (1 hour) Planning for data collection (1 hour) Administration of tool .(1 hour) Interventions Collection of data. (1 hour) 	•	Review research plan (design) (1 hour)		 Lecture cum discussion Seminar Presentation Class room exercise 	
IX (10 hours)	At the end of unit students are able to Cognitive: Know and describe various methods for data analysis. Psychomotor: Analyze data by using appropriate analysis method. Affective: Formulate plan for data analysis.	 Analysis and Interpretation of Data: Plan for data analysis: quantitative and Qualitative. (2 hours) Descriptive and Inferential Analysis. (2 hours) Statistical analysis. (2 hours) Interpretation of data.(1 hours) 	•	Conclusion and generalizatio ns Summary and discussion. (2 hours)	• Preparing data for computer analysis and presentati on (1hours)	 Lecture cum discussion Seminar Presentation Class room exercise Statistical exercise 	 Short answer question Long answer question Quiz Test Assignme nt Presentatio n
X (10 hours)	At the end of unit students are able to Cognitive Understand and describe various methods and styles of writing research report. Psychomotor: Communicate research results effectively and Compare research reports.	 Reporting and Utilizing Research Findings: Writing research report purposes, methods and style-Vancouver, American Psychological Association (APA), Campbell etc(4 hours) Writing scientific article 	•	Communicati on of research results; oral and written. (2 hours)		 Lecture cum discussion Seminar Presentation Library exercise 	• Project Work

		for publication: purposes & style (4 hours)		
XI (03 hours)	At the end of unit students are able to Knowledge: Understand and describe criteria's for critical analysis. Psychomotor: Analyze and communicate research articles critically. Affective: Initiate critical analysis.	 Critical analysis of research articles. (1 hours) Presenting and communicating critique. (2 hours) 	Lecture cum discussionJournal Club	 Short answer question Long answer question Quiz
XII (04 hours)	At the end of unit students are able to Cognitive Understand and describe criteria's for presenting research proposal. Psychomotor: Present research proposal. Affective: Prepare research proposal.	• Preparation, presentation and approval of research proposal. (4 hours)	 Lecture cum discussion Seminar Presentation Library exercise 	 Test Assignme nt Presentatio n Project Work

Nursing Research and Statistics

Section 'B' -Statistics

Unit No.		Contents with	distributed hours		T/L METHOD	METHOD OF	
& total hours	Objectives	Must know	Desirable to know	Nice to know		EVALUATION	
(07 hours)	At the end of unit students are able to Cognitive Understand and describe the scope of statistics and meaning of data. Psychomotor: Apply this knowledge in research work.	 Introduction: Concepts, types, significance, and scope of statistics meaning of data, parametric and no-parametric data (2 hours) Sample, parameter (1 hour) Type and levels of data and their Measurement Organization & presentation of data.(2 Hrs) Frequency distribution (2 hours) Graphical and tabular presentations(2 hours) 			 Lecture cum discussion Statistical exercise 	 Short answer question Long answer question Class room statistical exercise Test 	
(04	At the end of unit students are able to Cognitive Explain the tabulation of data and measures of central tendency. Psychomotor: Present the data in various forms and calculate central tendency. Affective: Apply this knowledge in research and professional work.	Measures of central tendency : • Mean (1 hours) • Median (1 hours) • Mode (2 hours)			 Lecture cum discussion Statistical exercise 		

III	At the end of unit students are	Measures of variability:			• Lecture cum	
(04	able to	• Range (2 hours)			discussion	
`	Cognitive Understand and				 Statistical 	
nours)	describe the measures of	• Percentiles (2 hours)		•	exercise	
	variability.	• Average Deviation (2 hours)			exercise	
	Psychomotor: Calculate the	• Quartile Deviation (2 hours)				
	measures of variability.	• Standard Deviation (2 hours)				
	Affective:Incorporate& relate					
	with research work.					
IV	At the end of unit students are	Normal Distribution:			• Lecture cum	
	able to	• Probability (2 hours)			discussion	
``	Cognitive Understand and	• Characteristics and			 Statistical 	
110013)	describe normal distribution and	application of normal			exercise	
	cumulative distribution.	probability curve. (2 hours)			 Demonstratio 	
	Psychomotor:Calculate	• Sampling error. (1 hour)				
	probability and prepare	o Sampling error. (1 nour)			n	
	cumulative frequency graphs.					
V		Measures of relationship:	• Product moment		• Lecture cum	• Short answer
(06	able to	• Correlation – need and	correlation. (1		discussion	question
hours)	Cognitive Understand and explain	meaning (1 hour)	hour)		 Demonstratio 	-
110 (115)	measures of relationship.	<u> </u>	• Simple linear		n	question
	Psychomotor: Calculate measures	hours)	regression			 Class room
	of relationship and apply it in	 Scatter diagram method.(2) 	analysis and			statistical
	research studies.	• Scatter diagram method.(2 hours)	Prediction.			exercise
		nours)	(2 hrs)			Test
			· · · ·			1001
VI		Designs and meaning:	• Latin squares.		• Lecture cum	
(05	able to	• Experimental designs	(2 hours)		discussion	
hours)	CognitiveUnderstand and	 Comparison in pairs, 			 Demonstratio 	
	describe different types of	randomized block design.			n	
	research design.					
	Psychomotor: Analyze and use					
	research designs accurately.					

(08 hours)	able to Cognitive: Understand and describe the significance of statistics and difference between two statistics. Psychomotor: Test hypothesis. Affective: Recognize and correlate hypothesis with statistical differences.	ANOVA, Pearson's r (4 hours)		Sign median test, Mann- Whitney test. (1 hour) Manova, ancova, (1 hour)		 Lecture cum discussion Statistical exercise Demonstration n 	
(05	At the end of unit students are able to Cognitive Understand and describe the uses of statistical methods in psychology and education. Psychomotor: Develop skill for using statistical methods in psychology and education.	 Use of statistical methods in psychology and education: Reliability of test Scores: test-retest method, parallel forms, spilt half method. (2 hours) 	•	Scaling – Z Score, Z Scaling.(1 hour) Standard Score and T score.(1 hour)		 Lecture cum discussion Demonstration n 	
IX	At the end of unit students are	Application of statistics in				• Lecture cum	
`		health:				discussion	
hours)	Cognitive Understand the importance and meanings of vital health statistics. Psychomotor: Apply this knowledge in professional work. Affective: Contributes in collecting and calculating vital statistics correctly.	 Ratios, Rates, Trends Vital health statistics – Birth and death rates. (1 hour) Measures related to fertility, morbidity and mortality.(1 hour) 				 Statistical exercise Demonstration n 	
X	At the end of unit students are				• Use of	Demonstration	Short answer
`	able to Cognitive Know the different				statistical package.		question LAQ

available statistical packages.		(1 Hr)	Class room
			statistical
			exercise
			Test

Internal Assessment: Sent To University

	Research						
Midterm(75) + Prefinal (75) 40%	Assignment 20%	Presentation 20%	Project Work 20%	Grand Total 100%	Midterm (25)+ Prefinal(25)		
6	3	3	3	15	10		

Scheme of Examination

Theory						
	Research	Statistics	Total			
Midterm	50	25	75			
Pre Final	50	25	75			
Total	100	50	150			
Send to university	15	10	25			

Evaluation Scheme

Nursing Research & Statistics					
	Hours	Internal	External	Total	

Theory	3	25**	75*	100

References:

- 1. Polit, Denise F. & Hungler., Benadelte. P., Essentials of Research., 8th J. B. Lippiricoti company, Philadelphia, 2002.
- 2. Sundar Rao. P. S. S. jesudian G. Richard J An introduction to Biostatistics, 2nd Edition, 1989, Christian Medical College, Vellore.
- 3. Chirs Metzer Mcquiston. Adele A. Webb, Foundations of Nursing Theory, Sage Publication, London. 1995.
- 4.T. Basavanthappa Nursing Research, Jaypee Brother Publication, New Delhi, 1st Edition, 1998.
 - 5. R. Kothari. Research Methodology", Wishwa Prakashan Publication, New Delhi. 2nd Edition, 1990.
- Ruby L. Weslye, "Nursing Theories Models", Spring House Publication Pennsylvania, 2nd Edition, 1995.

KIMSDU. (4304)KINS.M SC NURSING 4304--21

Sub: NURSING MANAGEMENT

Theory 150 Hours ; Practical 150 Hours

Total: 300 Hours

Unit No. & total hours	()blectives	Contents with distributed hours			T/L Method	Method Of Evaluation
I (10Hrs)	At the end of unit students are able to: Knowledge: Recall and understand the philosophy, aim & objectives and principles of administration. Skill: Develop philosophy aim and	Must know Introduction: • Philosophy, .(1 Hr) • purpose, .(1 Hr) • elements, .(1 Hr) • principles.(1 Hr) • and scope of administration. • (1 Hr)	 Desirable to know Planning process: Five year plans, Various Committee Reports on health, State and National Health policies, national population policy, national policy on AYUSH and plans.(3 Hrs). 	$\alpha v \alpha t \alpha m v \alpha \alpha v \alpha v \alpha$	Lectures & Discussion • Charts , graphs models, films and slides •Seminars with PPTS	FORMATIVE SUMMATIVE IA-25 EA-75
				constitution.(2hr)		TOTAL-100

KIMSDU, KINS, MSc. N. Community Health Nursing

II (10Hrs)	At the end of unit students are able to: Knowledge: Understand and classify the functions of administrator. Skill: Formulate the philosophy, aim and objectives for administration in nursing education institute and hospital. Attitude: Utilize the knowledge of general administration into nursing practice.	 Must know Management : Functions of administration. (1Hr) Planning and control. (1Hr) Co-ordination and delegation. Decision making- decentralization basic goals of decentralization. Concept of management.(2Hr) Nursing Management: Concept, types & principles. (1Hr) Current trends and issues in Nursing Administration. Application to nursing service & education. (1 Hrs) 	Desirable to know Vision and Mission Statements. (1Hr) Philosophy, aims and objective of Nursing Administration. (1Hr)	 Nice to know Theories and models of Nursing Administration (1Hr). Application to nursing servi & education. (1Hrs) 	on o	Lectures & Discussion • Charts , graphs models, films and slides •Seminars with PPTS	,
III (15Hrs)	At the end of unit students are able to: Knowledge: Explain the importance of planning and describe different types of planning. Skill: Plan for various activities curricular and co-curricular in nursing service and education. Attitude: Takes initiative to practice MBO.	 Operational plans. (2Hr) Management plans.(2Hrs) Programme evaluation and review technique (PERT), 					

		service and education. (2 Hrs)			
IV (15Hrs)	At the end of unit students are able to: Knowledge: Understand and explain various patterns of organization. Skill: Develop the organizational charts and organization of nursing services in the hospital. Attitude: Incorporate this knowledge in developing effective nursing services.	 Must know Organization : Organizing nursing services and patient care: Methods of patient assignment – .(2Hrs) Advantages and disadvantages, primary nursing care.(2Hrs) Planning and Organizing : hospital, unit and ancillary services .(2Hrs) (specifically central sterile supply department, laundry, kitchen, laboratory & emergency services Application to nursing service and education. (2Hrs) 	 Desirable to know Disaster management: plan, resources, drill, etc. (2 Hrs) Developing an organizational Structure, levels, .(2Hrs) Organizational effectiveness and organizational Climate.(2Hrs). 	 Nice to know Concept, principles, objectives, Types and theories, Minimum requirements for organization. (1 Hr). Application to nursing service and education. (2Hrs) 	 Lectures & Discussion Charts, graphs models, films and slides Seminars with PPTS
V (15Hrs)	At the end of unit students are able to: Knowledge: Understand and explain the staffing process and	Must know Human Resource for Health : • Staffing- Philosophy, .(2Hrs)	 Desirable to know Norms : Staff inspection units (SIU), .(2Hrs) 	Nice to know • Personnel policies. (1Hr)	Lectures & Discussion • Charts , graphs models, films

	INC norms for staffing. Skill: Forecast the staff requirement for various institutions Attitude: Consider individual differences while assigning placement for various categories of nursing personnel.	 Estimation of nursing staff requirement – activity analysis, Various research studies. (2Hrs) Recruitment: credentialing, selection, placement, promotion. (1Hr) Duties and responsibilities of various categories of nursing .(2Hrs) Personnel. Applications to nursing service and education. (2Hrs) 	 Bajaj Committee, High power committee, Indian nursing council (INC) Staff development programme. Retention(2Hrs) 	 Termination. (1hr) Personnel. Applications to nursing service and education. (2Hrs) 	and slides •Seminars with PPTS
VI (15Hrs)	At the end of unit students are able to: Knowledge: Illustrate the process of direction. Skill: Motivate various categories of personnel for higher positions and quality output. Attitude: Identify conflict situations promptly and manage effectively	Must know Directing : Roles and functions(2Hrs) Motivation: Intrinsic, extrinsic, Creating motivating climate, Motivational theories(2Hrs) Communication: process, types, strategies, (2Hrs) Interpersonal communication, channels, barriers, problems. .(2Hrs) Delegation: common delegation errors(2Hrs) Managing conflict: process, management, negotiation,	Desirable to know Confidentiality, Public relations. (2Hrs)	 Nice to know Collective bargaining: health care labour laws, unions, professional associations, role of nurse manager. (2Hr) 	 Lectures & Discussion Charts, graphs models, films and slides Seminars with PPTS

(10Hrs)	At the end of unit students are able to: Knowledge: Understands and explains the procedures related to procurement of hospital supplies Skill: Practice VED and ABC analysis for maintaining inventories economically. Attitude: Shows interest in cost effective management of material and disseminates the same to others.	 consensus. Occupational health and safety. Application to nursing service and education(2Hrs) Must know Material Management: Concepts, principles and procedures(2Hrs) ABC analysis, VED (very important and essential daily use) analysis .(2Hrs) Planning equipments and supplies for nursing care : unit and hospital (2 hrs) Inventory control. Condemnation. Application to nursing service and education. (2 hrs) 	 Desirable to know Planning and procurement procedures : Specifications (1 hrs). Application to nursing service and education. (2 hrs) 	ABC analysis, VED.(1Hrs)	Lectures & Discussion • Charts , graphs models, films and slides •Seminars with PPTS	
(15Hrs)	At the end of unit students are able to: Knowledge: Understand and explain quality assurance, its importance and models and methods in nursing service. Skill: Supervises the nursing services for quality performance and care. Attitude: Uses discipline	Must know Controlling • Quality assurance, Standards, Models. (2rs) • Nursing audit(2Hrs) • Performance appraisal : Tools, format (2Hrs) • Supervision and management:	Desirable to know Discipline: service rules, .(1Hrs)self discipline, constructive versus (2Hrs)	 Management, interviews.(2Hrs). Application to nursing service 	Lectures & Discussion • Charts , graphs models, films and slides •Seminars with PPTS	

	constructively for the growth of the individual & organization.	 concepts and principles. .(2Hrs) Application to nursing service & education. (2Hrs) 						
IX (15Hrs)	At the end of unit students are able to: Knowledge: Explain different types of budgets with their importance at various levels. Skill: Prepare budget for the unit/institution Attitude: Practices budgeting within the constraints to manage the unit effectively and efficiently.	 Must know Fiscal Planning : Budget estimate, (2Hrs) revised estimate, .(2Hrs) Performance budget Audit.(2Hrs) Cost effectiveness Health care reforms, .(2Hrs) Health economics Application to nursing service & education(2Hrs) 	• •	Desirable to know budgeting, Steps .(1Hrs) Plan and non-plan, zero mid-term appraisal, capital and revenue. (2 hrs)	•	Nice to know: Budgeting for various units and levels. (2Hrs) Application to nursing service & education. .(2Hrs)	Lectures & Discussion • Charts , graphs models, films and slides •Seminars with PPTS	
X (10Hrs)	At the end of unit students are able to: Knowledge: Explain the importance of nursing informatics and understands it place in rendering quality care. Skill: Participates in development of nursing informatics system. Attitude: Pay special attention to user friendly information system to enhance cooperation from all.	 Must know Nursing Informatics : Use of computers in hospital and community.(2hrs) Patient record-system. (2 hrs) Nursing records and reports. (2hrs) Management information and evaluation system (MIES) Electronic medical records.(2hrs) 	•	Desirable to know Trends General purpose. (1hr)	•	Nice to know: Group dynamics,(1 hrs) Use of computers in hospital and community.(2hrs)	 Lectures & Discussion Charts, graphs models, films and slides Seminars with PPTS 	

XI (10Hrs)	At the end of unit students are able to: Knowledge: Understands and explains various leadership styles and their implications. Skill: practices & uses power appropriately to foster individual development and quality administration.Attitude: Incorporates critical thinking in decision making related to leadership roles.	 Must know Leadership: Concepts, Types, Theories, Styles (2 hr) Manager behavior. Leader behavior (2 hr) Effective leader: Characteristics, Skills, Critical thinking and decision making.(2hr) Applications to nursing service and education. (2Hrs) 	 Desirable to know Power and politics Lobbying (1 hrs) 	 Nice to know Stress management. (1 hr). Applications to nursing service and education. (2Hrs) 	 Lectures & Discussion Lectures & Discussion Charts , graphs models, films and slides Seminars with PPTS
XII (10Hrs)	At the end of unit students are able to: Knowledge: Understands and explains the ethical and legal aspects of nursing as a profession. Skill: Practices nursing skills legally and ethically. Attitude: Protect rights of the clients with different vulnerable status.	 Must know Legal and Ethical Issues Laws and Ethics : Legal system: Types of law, tort law, and liabilities.(1 hrs) Legal issues in nursing: negligence, malpractice, invasion of privacy, defamation of character.(2hr) Patient care issues, management issues, employment issues. Medico legal issues. Nursing regulatory mechanisms : licensure, renewal, accreditation (2hrs) 	 Desirable to know Ethical committee Code of ethics and professional conduct. (1hr) Professional responsibility and accountability. (1hr). 	 Nice to know Infection control. Standard safety measures. (1hrs) 	Lectures & Discussion • Charts , graphs models, films and slides •Seminars with PPTS

Patient's rights. Rights of		
special groups : children,		
women, HIV, handicap (2 hrs)		

Placement: II Year

Theory 150 Hours Practical 150 Hours

Scheme of examination

Internal assessment:

Theory:

15 Marks

Clinical Assignment:

10 Marks

(225 Marks from mid-term, prelim & seminars(Theory) to be converted into 15 Marks)

(225 Marks from clinical assignments to be converted into 10 Marks)

Theory:

Examination	Marks	Send to
		university
Midterm examination	75	
Pre final	75	
Seminar 5X25	100	
Total	225	15

:

(225 Marks from clinical assignments to be converted into 10 Marks)

Clinical Assignment:

Assignment	Marks	Send to
/Examination		university
Performance appraisal	50	
Clinical evaluation	100	
01		
Assignment 1x25	25	
Report	50	
	225	10

University examination -Theory marks - 75

Clinical Assignment: 10 Marks Practicum: Posting of ward management: 225Marks (225 Marks from Clinical Assignment to be converted into 10 Marks)

External	Assessment	(Theory)	:	75	Marks
(Universi	ty Examinatio	on			

REFERENCES:

1.TNAI. Nursing Administration and Management, 1st edn, Academic Press: New Delhi, 2000.

2.Shakharkar, B M. Principles of Hospital Administration and Planning, Jaypee Brothers:Banglore, 1998.

3.Pai, Pragna. Effective Hospital Management, 1st edn, The National Book Depot: Mumbai, 2002.

4. Srinivasan, A V. Managing a Modern Hospital, 1st edn, Sage Publications: New Delhi, 2002.

5.Basavanthappa, B T. Nursing Administration, 1st edn, J P Brothers Medical Publishers: NewDelhi, 2000.

6.Goel, s & Kumar, R. Hospital Administration and Management, 1st edn, Deep and DeepPublications: New Delhi, 2000.

- 7.Park K. Park's Textbook of Preventive and Social Medicine, 17th edn, M/S BanarsidasBhanot Publishers: Jabalpur, 2003.
- 8. Russels, C S. Management & Leadership for Nurse Managers, 3rd edn, Jones BartlettPublishers: London, 2002.
- 9. Francis, E M & Desouza, Mario. Hospital Administration, 3rd edn, Jaypee Brothers MedicalPublishers: New Delhi, 2000.
- 10.Goddard, H A. Principles of Administration applied to Nursing Practice, WHO: Geneva, 1966.
- 11.Hersey, P., Blanchard, H K & Johnson, E D. Management of Organizational Behavior, Pearson Education Indian Branch: New Delhi, 2002.
 - 12.Barret, Jean. Ward Management and Teaching, 2nd edn, English Book Society: New Delh

KIMSDU. KINS.M SC NURSING (4304).2ND YEAR M Sc NURSING 4304-22

SUBJECT: COMMUNITY HEALTH NURSING-II

Placement : II Year

Hours of Instruction Theory - 150 hours Practical's - 950 hours Total- 1100 hrs

Course Description:

This course is designed to assist students in developing expertise and indepth understanding in the field of community health nursing. It will help students to develop advanced skills for nursing intervention in various aspects of community health care settings. It will enable the student to function as community health Nurse practitioner/specialist. It will further enable the student to function as educator, manager and researcher in the field of community health nursing.

Objectives :

At the end of the course the students will be able to:

1. Appreciate trends and issues related to community health Nursing reproductive and child health, school health, Occupational health, international health, rehabilitation, geriatric and mental health.

2. Apply epidemiological concepts and principles in community health nursing practice

3. Perform community health assessment and plan health programmes

4. Describe the various components of Reproductive and child health programme.

5. Demonstrate leadership abilities in organizing community health nursing services by using inter-sectoral approach.

6. Describe the role and responsibilities of community health nurse in various national health and family welfare programmes

7. Participate in the implementation of various national health and family welfare programme

8. Demonstrate competencies in providing family centered nursing care independently

9. Participate/Conduct research for new insights and innovative solutions to health problems

10. Teach and supervise nurses and allied health workers.

11. Design a layout of sub center/Primary health center/Community health cenre and develop standards for community health nursing practice.

Unit No.		Contents	with distributed Hours	5				
& total hours	Objectives	Must know	Desirable to know	Nice to know	T/L Method	A/V Aids	F/S Evaluation	Method Of Evaluation
I 20	At the end of unit students are able to: Cognitive: Understand and discuss the concept, principles and importance of epidemiology in community health nursing. Psychomotor: Use the knowledge of epidemiology in the practice of community health nursing. Affective : Apply the principles of epidemiology in establishing relationship between disease causation and disease prevalence	Epidemiology MUST KNOW Concepts, scope, definition, trends History of modern Epidemiology(2 Hrs) Epidemiological methods(2 Hrs) Epidemiological approaches & study of disease causatives (1 Hrs) Health promotion (1 Hrs) Epidemiology of prevention(1 Hrs) Epidemiology of Communicable diseases(2 Hrs) Epidemiology of Non-communicable diseases(2 Hrs) Role of	DESIRABLE TO KNOW Contribution of epidemiology & its implication in nursing Investigation of An Outbreak (1 Hrs) Measurement of health and Disease (1Hrs) Emerging and re-emerging diseasess Epidemics.(1 Hrs) Epidemiology study and reports (1 Hrs) Health policies Health information system (1Hrs)	NICE TO KNOW National Integrated disease surveillance programme (1hrs) • Time Trends In Disease Occurren ce In Epidemio logy (1HR) (Total=2 hrs)	Method Lecture discussion	Explain using Charts, PPT	FORMATIVE Clinical Evaluation Community health Nursing Practice: 100 Marks ii) Family Care Study: 50 Marks iii) Health Teaching (2 X 25 Marks): 50 Marks iv) Community Visit Observation report: 25 Marks Total: 225 Marks (225 Marks to be converted in to 10 Marks for I. A. (Practicum SUMMATIVE Mid-term Examination: 75 Marks ii) Pre-final: 75 Marks Total: 125 Marks External assessment University examination: Theory 75 Marks	Short answers Essay type Short answers

	and	Community Health	□ Development of				
	contribute in	Nurse(1 Hrs)	modern				
	control of		Epidemiology.				
	epidemics and		(1 Hrs)				
	improving the	(Total = 12 hrs)	(Total = 6 hrs)				
	health of the given	(10001 - 12 113)	(1000 - 0113)				
	community.						
II	At the end of unit	National Health and	DESIRABLE TO	NICE TO	Method		FORMATIVE Short
40	students are able to:	Family Welfare	KNOW	KNOW	memou	Explain	Clinical Evaluation answers
40	Cognitive	Programmes			Lecture	using	Community health Essay type
	: Illustrate the	Togrammes	Health Schemes:		discussion	Charts,	Nursing Practice: 100 Short
	objectives of	MUST KNOW		□Organizati	discussion	PPT	Marks answers
	National Health			on/manpowe			ii) Family Care Study: 50
	Programme and	□ □ National Filaria	\Box \Box Health Insurance	r/resources,			Marks
	discuss the	Control Prog-ramme	(3 hrs)				iii) Health Teaching (2 X
	activities	(2hrs)	Ayushman	and goals.			25 Marks): 50 Marks
	undertaken in	()	Bharat -National	(1 hrs)			iv) Community Visit
	implementation of	□ □ National Leprosy	Health	Role and			Observation report: 25
	each national	Eradication	Protection	responsibiliti			Marks
	Health Programme.	Programme	Scheme (2HR)	es of			Total: 225 Marks
	Psychomotor:	(2hrs)	× ,	community			(225 Marks to be
	Understand and		RashtriyaBalSur	health nurse.			converted in to 10 Marks
	incorporate	□□National	ekshaKaryakram	Inter-sectoral			for I. A. (Practicum
	provisions made for	programme for	(RBSK)	approach			SUMMATIVE
	each national	Control of Blindness	(2 HR)	Implementati			Mid-term Examination: 75
	Health Programme	(2 hrs)	New National	on,			Marks
	in the field of		Health Programme-	item/purpose			ii) Pre-final: 75 Marks
	community health	□ □ National Iodine	• National family	$\Box \Box$ National			Total: 125 Marks
	nursing practice.	Deficiency disorders	planning	Vector Borne			External assessment
	Affective	Control	Programme	Disease			University examination:
		Programme. (2 hrs)	(2 HR)	Control			Theory 75 Marks
	importance of inter		National Viral	Programme			
	sectoral approach in	□ □ National Mental	Hepatitis	(NVBDCP)			

	achieving the goals	Health Programme	Surveillance	(3 hrs)				
	and targets.	(2 hrs)	Programme	(3 1113)				
	and targets.	(2 113)	(2H R	(Total = 4)				
		□ □ National AIDS	(211 N	(10tal = 4)				
		Control Programme)	111.5)				
		(2 hrs)	National					
		(2 1118)	National AYUSH Mission					
		□ □ National Cancer						
		Control Programme	(1 HR)					
		(2 hrs)	$(\mathbf{T}_{abal} = 12 \mathbf{h}_{aba})$					
		(2 1118)	(Total = 12 hrs)					
		□ □ NRHM (3 hrs)						
		□ □ National FW						
		programme (3 hrs)						
		programme (5 ms)						
		□ ■ Reproductive and						
		Child Health						
		Programme (4hrs)						
		(Total = 24 hrs)						
III	At the end of unit	School Health	DESIRABLE TO	NICE TO	Method	Explain	FORMATIVE	Short
	students are able to:		KNOW	KNOW	Lecture	using	Clinical Evaluation	answers
15	Cognitive: Explain	□ MUST KNOW			discussion	Charts,	Community health	Essay type
	the concept and		Inter-Sectoral	History		PPT	Nursing Practice: 100	Short
	objectives of school	□ Introduction,	Coordination	of school		Visit to	Marks	answers
	health programme.	definition, concepts,	□ □ Guidance and	health		School	ii) Family Care Study: 50	
	Psychomotor	objectives, (1 hrs)	counseling (1 hrs)	nursing			Marks	
	:Work as effective			(1 hrs)			iii) Health Teaching (2 X	
	member of school	$\Box \Box$ Health assessment,	$\Box \Box$ School health				25 Marks): 50 Marks	
	health team, teach	Screening,	records maintenance	Total=1 hrs			iv) Community Visit	
	nursing students to	identification, referral	and its importance				Observation report: 25	
	work as member of	and follow up. (3 hrs)	(2hrs)				Marks	
	school health team.		$\Box \Box$ Services,				Total: 225 Marks	
							(225 Marks to be	

impor schoo servic motiv devel habits teach paren and co schoo servic	ognize the rtance of of health ees and rate children to op health s. Encourage ers and ts to cooperate ontribute in ol health ress.	□ Safe school environment (1 hrs) □ Disaster, disaster preparedness, and management(3 hrs) □ □ Roles and responsibilities of community health nurse. nurse. (1 hrs)	programme and plans -first aid, treatment of minor ailments (1hrs) □ Adolescent health (1 hrs) Total= 5 hrs				converted in to 10 Marks for I. A. (Practicum SUMMATIVE Mid-term Examination: 75 Marks ii) Pre-final: 75 Marks Total: 125 Marks External assessment University examination: Theory 75 Marks	
15 Studen Cogn globa priori relate proble Elabo intern nursin standa Psych :Educ andPa memb mana follow intern	itive: Knowl healthties, healthd issues andaems.brateorateationalng practiceards.homotorbraticipate as aber of disastergement teamyingationalr	International Health Health and food legislation, laws, adulteration of Food (1hrs) Disaster management Migration(3hrs) International health agencies-World health assembly(2hrs) International health issue and problems(1hrs) International nursing practice standards(1hrs) 	DESIRABLE TO KNOW	NICE TO KNOW Global burden of disease and Global health rules to Halt disease spread (1 hrs) (Total=1 hrs)	Method Lecture discussion	Explain using Charts, PPT	FORMATIVE Clinical Evaluation Community health Nursing Practice: 100 Marks ii) Family Care Study: 50 Marks iii) Health Teaching (2 X 25 Marks): 50 Marks iv) Community Visit Observation report: 25 Marks Total: 225 Marks (225 Marks to be converted in to 10 Marks for I. A. (Practicum SUMMATIVE Mid-term Examination: 75 Marks ii) Pre-final: 75 Marks	Short answers Essay type Short answers

	standards. Affective :	□ □ International health vis-a- vis	priorities and programmes				Total: 125 Marks External assessment	
	Appreciate the	national health(1hrs)	(2 hrs)				University examination:	
	importance of						Theory 75 Marks	
	health related rules	$(\mathbf{T}, 1, 0, 1, 0)$						
	and regulations and promote health	(Total=9 hrs)	(Total=5 hrs)					
	tourism in the							
	institution.							
V	At the end of unit	Education and	DESIRABLE TO	NICE TO	Method	Explain	FORMATIVE	Short
	students are able to:	administration	KNOW	KNOW	Lecture	using	Clinical Evaluation	answers
	Cognitive : Discuss		$\Box \Box$ Budgeting.	$\Box \Box$ Design of	discussion	Charts,	Community health	Essay type
15	the institutional,	□ □ MUST KNOW	Material	sub centre,		PPT	Nursing Practice: 100	Short
	national and	Quality assurance	Management. (2hrs)	primary			Marks	answers
	international	\Box \Box Standards,		health centre			ii) Family Care Study: 50	
	standards, policies,	protocols, Policies,	Transportation	and		to	Marks	
	protocols and	Procedures(1hrs)	(1 Hrs)	community		subcentre,	iii) Health Teaching (2 X	
	procedures.		□ □ Planning in-	health centre.		PHC,	25 Marks): 50 Marks iv) Community Visit	
	Psychomotor	\Box Infection control,	service educational	(2 Hrs)		CHC,	Observation report: 25	
	Strive for	standard safety	programme			hospital	Marks	
	improving quality	measures(1hrs)	(1 Hrs)	(Total=2		Infection	Total: 225 Marks	
	of health services			hrs)		Control	(225 Marks to be	
	and does the critical evaluation of	□ □ Nursing audit(1hrs)	$(\mathbf{T}_{2}, t_{2}, 1, 4, 1, \dots)$			Centre, Quality	converted in to 10 Marks	
	quality of rendered	audit(Thrs)	(Total=4 hrs)			Control	for I. A. (Practicum	
	health services.	\Box \Box Staffing,				Control Centre if	SUMMATIVE	
	Affective	Supervision and				any, &	Mid-term Examination:	
	:Emphasize quality	monitoring –				In service	75Marks	
	and standards in	Performance				Education	ii) Pre-final: 75 Marks	
	nursing practice.	appraisal(1hrs)				Departme	Total: 125 Marks	
	0 r	11				nt	External assessment	
		□ □ Referral chain-					University examination:	
		community outreach					Theory 75 Marks	

10 C t F a S F a S F C C t t e c C t f C C T F	At the end of unit students are able to: Cognitive : Discuss the concept, problems and issues related to geriatric nursing. Psychomotor : Provide comprehensive care to old people and educate students, colleagues and family members for caring geriatric population. Affective : Respect	services (1hrs) Role and responsibilities of different categories of personnel in community health (2hrs) Training of various categories of health workers and preparation of manuals (2 hrs) (Total=9 hrs) Geriatric Nursing MUST KNOW Aging process and changes Health problems and needs (1hr) Psycho-social stressors and disorders (1hr) Health assessment Care of elderly and rehabilitation of elderly (1hr)	DESIRABLE TO KNOW • Myths and facts of aging. Elderly abuse. • Government welfare measures- programmers' for elderly and role of NGOs. (3 Hrs) Total=3hrs)	NICE TO KNOW	Method Lecture discussion	Explain using Charts, PPT Visit to old age	FORMATIVE Clinical Evaluation Community health Nursing Practice: 100 Marks ii) Family Care Study: 50 Marks iii) Health Teaching (2 X 25 Marks): 50 Marks iv) Community Visit Observation report: 25 Marks Total: 225 Marks (225 Marks to be converted in to 10 Marks for I. A. (Practicum SUMMATIVE Mid-term Examination: 75	Short answers Essay type Short answers
---	---	--	--	-----------------	--	---	---	--

	elderly; use their skills and knowledge wherever possible.	 Elderly abuse Concept Home for aged- various agencies (1hr) Training and supervision of care givers (1hr) Roles and responsibilities of Geriatric nurse in the community(1hr) Total=6 hrs) 					Marks ii) Pre-final: 75 Marks Total: 125 Marks External assessment University examination: Theory 75 Marks	
VII 10	At the end of unit students are able to: Knowledge: Explain the concept, principles and models & methods of rehabilitation. Skill: Rehabilitate all types of challenged individuals in all settings. Motivate and educate individuals and	Rehabilitation MUST KNOW Rehabilitation team Community based chabilitation(1hr) Disability and Rehabilitation- Use of various prosthetic devices(1hr) Rehabilitation of	DESIRABLE TO KNOW	NICE TO KNOW Trends, issues D Models, Methods Ethical issues and Rehabilitatio n Council of India (1 hrs) Total=1 hrs)	Method Lecture discussion	Explain using Charts, PPT	FORMATIVE Clinical Evaluation Community health Nursing Practice: 100 Marks ii) Family Care Study: 50 Marks iii) Health Teaching (2 X 25 Marks): 50 Marks iv) Community Visit Observation report: 25 Marks Total: 225 Marks (225 Marks to be converted in to 10 Marks	Short answers Essay type Short answers

	family members to overcome their disability and become useful member of the society. Attitude: Shows concern towards challenged members of the society and recognize the importance of team approach and inter	chronic diseases, Restorative rehabilitation and Vocational rehabilitation(1hr) Psychosocial Rehabilitation(1hr) Restorative rehabilition Guidance and counseling(1hr) Roles and	Total=3 hrs)				SUMMATIVE Mid-term Examination: 75 Marks ii) Pre-final: 75 Marks Total: 125 Marks External assessment University examination: Theory 75 Marks	
	sectoral coordination in	responsibilities of Community health						
	rehabilitation.	nurse(1hr)						
		(Total=6 hrs)						
VIII	Community Psychiatry	DOMUST KNOW	DESIRABLE TO KNOW	NICE TO	Method Lecture	Explain using	FORMATIVE Clinical Evaluation	Short answers
	1 sy chiatry	Magnitude		KNOW	discussion	Charts,	Community health	Essay type
10		□ □ National Mental Health Program-	□ □ The Changing Focus of care,	• Mental		PPT	Nursing Practice: 100 Marks	Short answers
		Community mental	management,	Health		Visit to	ii) Family Care Study: 50	
		health program (1hr)	Collaborative care and Crisis	Act (1 HR)		Human Rights	Marks iii) Health Teaching (2 X	
		□ □ The community as	intervention trends			Office	25 Marks): 50 Marks	
		Client - - Primary Prevention	and issues	(Total=1hrs)			iv) Community Visit Observation report: 25	
		- Populations at Risk	(2hr)	(10tai=1115)			Marks Total: 225 Marks	

□ □ Community based rehabilitation □ □ Human rights of	 Welfare agencies Public Health Model, Case (1 hrs) (Total=3hrs) 	(225 Marks to be converted in to 10 Marks for I. A. (Practicum SUMMATIVE Mid-term Examination: 75Marks ii) Pre-final: 75 Marks Total: 125 Marks External assessment University examination: Theory 75 Marks	
(Total=6 hrs)			

IX	Occupational	□ MUST KNOW	DESIRABLE TO	NICE TO	Method	Explain	FORMATIVE	Short
	health		KNOW	KNOW	Lecture	using	Clinical Evaluation	answers
		Definition, aims and	Salient features of		discussion	Charts,	Community health	Essay type
		objectives.	work environment.			PPT	Nursing Practice: 100	Short
15		\Box Workplace safety,	$\Box \Box$ Ergonomics and	ion: History			Marks	answers
		(1hr)	Ergonomic solutions	of		Visit to an	ii) Family Care Study: 50	
			(1hr)	Occupational		industry/fa	Marks	
		environment-Physical		health		ctory	iii) Health Teaching (2 X	
		and social	Educational and	nursing,			25 Marks): 50 Marks	
		Decision making,	Counseling	trends,			iv) Community Visit	
		Critical thinking. (1hr)	$\Box \Box$ Legal issues,	issues, (1hr)			Observation report: 25	
			Legislation, (2hr)				Marks	
		hazards of different	□ labour unions, ILO	□Factories			Total: 225 Marks	
		categories-	and WHO	act ESI			(225 Marks to be	
		physical,chemical,	recommendations	act.(1hr)			converted in to 10 Marks	
		biological,	(1hr)				for I. A. (Practicum	
		mechanical,		Total=2 hrs)			SUMMATIVE	
		Accidents, Foreign					Mid-term Examination:	
		bodies (1hr)	Total=4 hrs)				75Marks	
							ii) Pre-final: 75 Marks	
							Total: 125 Marks External assessment	
		diseases and disorders						
		(1hr)					University examination: Theory 75 Marks	
							THEOLY /J WIALKS	
		□ □ Measures for						
		Health promotion of						
		workers, Prevention						
		and control of						
		occupational diseases,						
		disability, limitation						
		and rehabilitation(2hr)						
		□ □ Women and						

occupational health OViolence at Workplace (1hr)		
□ □ Child labour(1hr)		
□ □ Disaster preparedness and management Role of Community health nurse, Occupational health team(1hr)		
Total=9hrs)		

LIST OF RECOMMENDED BOOKS:

- 'Park's Text Book of Preventive and Social Medicine' Banarasidas Bhanot Publishers, Jabalpur, India.
- 'Text Book of Preventive and Social Medicine' Dr. Gupta and others, Jaypee Brothers.
- 'Essentials of Community Health Nursing' S. Kamalam, Jaypee Brothers.
- 'Community Health Nursing Principles and practice', K. K. Gulhani, Kumar Publishing House, New Delhi.
- 'Community and Public Health Nursing' Maria Stanhope & Jeanette Lancaster, Mosby Publication.
- 'Community health Nursing' B.T. Basavanthappa, Jaypee Brothers.
- 'Hand book of Preventive and Social Medicine', Vidya Ratan, Jaypee Brothers.
- 'Pocket Manuel of Community Health Nursing', Maheshwari Jaikumar, Jaypee Brothers.
- 'Evaluating Community Nursing', Karl Atkin & Others, Bailliere Tindall, London.
- 'Comprehensive Community Health Nursing' Clement Stone & Others, Mosby, Elsevier.
- 'Community Health Nursing Mannuel', Najoo Kotwal, TNAI.
- 'An Introduction to Community Health Nursing' Kasturi Sunder Rao