

## (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Soft Skills
Course Code	MNSG 107

Year	1st		Credits	L	Т	Р	С				
Tear	131		orealts	1	0	0	1				
Course Type	Theory only	heory only									
Course Category	Open Elective										
Pre-Requisite/s	Students should have the knowledge of the soft skil	Co-Requisite/s	Students can be abl implement the proce application.								
Course Outcomes & Bloom's Level	CO1- Identify & perform p CO2- Illustrate Telephone CO3- Learn & apply Pres CO4- Be empowered in F CO5- Practice appropriate CO6- Incorporate Motivat CO7- Develop Decision n	e Etiquette <b>(BL</b> entation skills Public Speakir e time manag tional skills in	2-Understand) (BL3-Apply) ng(BL2-Understand) ement and use planning practice(BL3-Apply)	·		·					
Course Elements	Skill Development ✓ Entrepreneurship × Employability × Professional Ethics × Gender × Human Values × Environment ×	SDG (Goals)									

Modules	Contents	Pedagogy	Hours
Unit I	Personal Etiquette: Grooming and personal hygiene Body language- Postures & facial expressions Punctuality and respectfulness Manners Professional Etiquette: Meeting etiquette Workplace etiquette communication etiquette-Oral & written Social Etiquette: What is Social Etiquette? Why are social skills important? Types of social skills Conversational skills - Greetings, listening, interacting Common courtesies - Thank you, No thank you, Excuse me, May I Social skill defects Other types: Classroom etiquette-respectful and punctual, use of cell phone, engagement in the class Virtual classroom etiquette Social media etiquette	bonal hygiene Body language-   ures & facial expressions Punctuality   espectfulness Manners Professional   ette: Meeting etiquette   workplace   ette: Communication etiquette-Oral &   en Social Etiquette: What is Social   ette? Why are social skills   rersational skills - Greetings, listening,   acting Common courtesies - Thank   No thank you, Excuse me, May I   al skill defects Other types:   sroom etiquette-respectful and   tual, use of cell phone, engagement in   lass   virtual classroom etiquette	
Unit II	Telephone etiquette:  Introduce yourself first  Clarity of speech  Active listening and take notes  Use appropriate language Remain cheerful	Demonstration return Demonstration	3
Unit III	Presentation Skills:  Introduction  Types of Presentation Skills  Structure  Importance of Presentation skills  Making a Presentation  Delivering a Presentation	Lecture with discussion	
Unit IV	Public Speaking: Public Speaking: Speaking Types of Public Speaking How do you begin a speech How do you begin a speech Mow do you make your speech good Speaking	Lecture & Demonstration return Demonstration	2
Unit V	Time management:   Know how to spend time  Set priorities  Using a Planning Tool  Getting Organised /Schedule time appropriately	Roleplay	2
Unit VI	Motivational skills:  ☐ Forming and Changing Habit  ☐ Gratitude  ☐ Positivity  ☐ Mindfulness	Lecture with discussion	2
Unit VII	Decision making skills:  Uhat is Decision making skills The 5 Decision making skills Styles of Decision making How to develop decision making	Role play	2
Unit VIII	Team work:  Differentiate team/teamwork Examples of team work skills Working with different teams Build a team in your workplace environment	Norking	

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit I	Demonstration return demonstration	Experiments	BL3-Apply	2
Unit II	Demonstration return Demonstration	Experiments	BL3-Apply	2
Unit V	Role Play	Role Play	BL3-Apply	2
Unit VII	Role Play	Role Play	BL3-Apply	2

## Part D(Marks Distribution)

Theory							
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
20 30		15	10	5			
		Practical					
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
	Marks 20 Minimum Passing	MarksEvaluation2030Minimum PassingExternal	Minimum Passing MarksExternal EvaluationMin. External Evaluation203015PracticalMinimum PassingExternalMin. ExternalMin. External	Minimum Passing MarksExternal EvaluationMin. External EvaluationInternal Evaluation20301510PracticalMinimum PassingExternalMin. ExternalInternal			

### Part E

BooksPrashant Sharma, Personality Development for Life Success, BPB Publications 2021); 274 page No					
Articles https://www.forbes.com/advisor/in/business/soft-skills-examples/ Essential Soft S					
References Books	Alex K ,Soft Skills, BPB Publications (30 October 2021), 240-260 page No.				
MOOC Courses	https://www.youtube.com/watch?v=Tiy2LONr050 Soft Skills Course				
Videos	https://www.youtube.com/watch?v=Tiy2LONr050 Soft Skills				

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	1	2	1	2	-	2	-	-	-	-	-	-	-	-
CO2	1	1	2	1	1	1	2	-	-	-	-	-	-	-	-
CO3	2	-	2	2	-	2	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



## (SONS)(MSc\_Nursing-Medical\_Surgical\_Nursing)

Title of the Course	Clinical Specialty-I
Course Code	MNSG104[T]

Year	1st	Credits	L	Т	Ρ	С				
i cai	131		Credits	10	0	0	10			
Course Type	Theory only									
Course Category	Discipline Core									
Pre-Requisite/s	1. The candidate should be a Registered Nurse and Registered midwife or equivalent with any State Nursing Registration Council. 2. The minimum education requirements shall be the passing of : B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing with minimum of 55% aggregate marks. 3. The candidate should have undergone in B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing in an institution which is recognized by Indian Nursing Council. 4. Minimum one year of work experience after Basic B.Sc. Nursing. Minimum one year of work experience prior or after Post Basic B.Sc. Nursing.Co-Requisite/sShould understand t general med and surgical procedures, identify the h problems, implement th nursing care					nedic ical res, ne he s, nt the	cal ealth			
Course Outcomes & Bloom's Level	disciplines as it relates to medi CO2- understand the participal accountability for providing saf Understand) CO3- able to demonstrate acco learning needs and continued CO4- analyze & integrate tech care to adult populations with a	<ul> <li>CO3- able to demonstrate accountability (professionalism) through identification of self-learning needs and continued professional development.(BL5-Evaluate)</li> <li>CO4- analyze &amp; integrate technology and information systems to provide safe, effective care to adult populations with any disease condition(BL4-Analyze)</li> <li>CO5- evaluate verbal, non-verbal communication strategies used to communicate with</li> </ul>								
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender ✓ Human Values X Environment ✓	SDG (Goals)	SDG3(Good health and wo SDG4(Quality education)			ng)				

Modules	Contents	Pedagogy	Hours
unit-1	Introduction:  Historical development of Medical- Surgical Nursing in India. Current status of health and disease burden in India. Current concept of health. Trends & issues in Medical – Surgical Nursing. Ethical & cultural issues in Medical – Surgical Nursing. Rights of patients. National health policy, special laws & ordinances relating to older people. National goals. Five year plans. National health programs related to adult health.	lecture cum discussion	5 hrs
Unit-2	Health Assessment of patients □ History taking. □ Physical examination of various systems. □ Nutritional assessment. □ Related investigations and diagnostic assessment	Lecture cum discussion, Case Presentations	20 hrs.
Unit-3	Care in hospital settings:  Ambulatory care. Acute and Critical care. Home Health Care. Characteristics, care models, practice settings, interdisciplinary team. Hospitalization- effects of hospitalization on the patient & family. Stressors & reactions related to disease process. Nursing care using Nursing process approach.	Lecture cum discussion, Case Presentations	5 hrs.
Unit-4	M anagement of patients with disorders of Gastro intestinal tract  Review of anatomy and physiology. Common Disorders- etiology, Patho physiology, Clinical manifestations, complications, prognosis. Health assessment- History taking, physical examination, investigation and diagnostic assessment. Treatment modalities and trends. Nursing management. Related research studies. Evidence based nursing practice. Rehabilitation and follow-up.	Lecture cum discussion, Case Presentations	10 hrs.
Unit-5	M anagement of patients with disorders of nervous system   Review of anatomy and physiology.  Common Disorders- etiology, Patho physiology,Clinical manifestations, complications, prognosis.  Health assessment-History taking, physical examination, investigation and diagnostic assessment.  Treatment modalities and trends.  Nursing management.  Related research studies.  Evidence based nursing practice.  Rehabilitation and follow-up.	Lecture cum discussion, Case Presentations	10 hrs.

Unit-6	M anagement of patients with disorders of respiratory system   Review of anatomy and physiology.  Common Disorders- etiology, Patho physiology, Clinical manifestations, complications, prognosis.  Health assessment-History taking, physical examination, investigation and diagnostic assessment.  Treatment modalities and trends.  Nursing management.  Related research studies.  Evidence based nursing practice.  Rehabilitation and follow-up.	Lecture cum discussion, Case Presentations	10 hrs.
Unit-7	M anagement of patients with disorders of cardio vascular system Review of anatomy and physiology. Disorders- etiology, Patho physiology,Clinical manifestations, complications, prognosis. Health assessment-History taking, physical examination, investigation and diagnostic assessment. Treatment modalities and trends. Nursing management. Related research studies. Evidence based nursing practice. Rehabilitation and follow-up.	Lecture cum discussion, Case Presentations	10 hrs.
Unit-8	Management of patients with disorders of blood  Review of anatomy and physiology. Common Disorders- etiology, Patho physiology,Clinical manifestations, complications, prognosis.  Health assessment-History taking, physical examination, investigation and diagnostic assessment.  Treatment modalities and trends.  Nursing management.  Related research studies  Evidence based nursing practice Rehabilitation and follow-up	Lecture cum discussion, Case Presentations	5 hrs.

### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit-7	Field Visit	Field work	BL2-Understand	10

### Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	50	75	38	25	13
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	0				

Part EBooksBrunner & Suddarth's, Textbook of Medical-Surgical Nursing, 13th EditionArticlesEffect of Self-efficacy-Based Training on Treatment Adherence of Patients with Heart FailureReferences BooksJay peep brothers, Krishnadas K V. Textbook of Medicine, 8th Edition<br/>Black and Mattassarin Jacobs, Medical Surgical Nursing: Philadelphia. W.B. Saunders, 5th<br/>EditionMOOC Courseshttps://www.lecturio.com/nursing/topics/medical-surgical/Videoshttps://www.youtube.com/watch?v=mhYeO2fwSps

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COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	1	1	1	-	3	2	2	1	2	2	2	2	1	1
CO2	2	1	1	2	2	2	2	2	2	2	3	3	2	1	1
CO3	2	1	2	1	2	2	3	1	2	3	3	2	2	2	2
CO4	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1
CO5	2	1	1	2	2	2	1	2	1	1	1	1	2	1	1
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



## (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Nursing Education
Course Code	MNSG101[T]

Year	1st		Credits	L	Т	Ρ	С			
i cai	131					0	10			
Course Type	Theory only									
Course Category	Discipline Core									
Pre-Requisite/s	<ul> <li>1. The candidate should be a Registered Nurse and Registered midwife or equivalent with any State Nursing Registration Council.</li> <li>2. The minimum education requirements shall be the passing of : B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing with minimum of 55% aggregate marks. 3. The candidate should have undergone in B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing in an institution which is recognized by Indian Nursing Council.</li> <li>4. Minimum one year of work experience after Basic B.Sc. Nursing. Minimum one year of work experience prior or after Post Basic B.Sc. Nursing</li> </ul>									
Course Outcomes & Bloom's Level	nursing education.( <b>BL1-Reme</b> <b>CO2-</b> comprehend, distinguish techniques in teaching learnin <b>CO3-</b> apply, use and relate the <b>Understand</b> ) <b>CO4-</b> identify, compare, differe their problems, issues and futu education.( <b>BL4-Analyze</b> ) <b>CO5-</b> compare, explain, interp managementof nursing education	<ul> <li>CO4- identify, compare, differentiate &amp; analyze, the existing nursing educational programs, their problems, issues and future trends and identifying research priorities in nursing education.(BL4-Analyze)</li> <li>CO5- compare, explain, interpret &amp; evaluating the nursing curriculum design and managementof nursing educational institutions.(BL5-Evaluate)</li> <li>CO6- explain, generate, reconstruct Design a plan for improvement in instructional design,</li> </ul>								
Course Elements	Skill Development ✓         Entrepreneurship ×         Employability ×         Professional Ethics ×         Gender ×         Human Values ×         Environment ×									

Modules	Contents	Pedagogy	Hours
Unit I	Introduction :  □ Education :Definition, aims, concepts, philosophies & their education implications,  □ Impact of Social, economical, political & technological changes on education:  □ Professional education  □ Current trends and issues in education  □ Educational reforms and National  Educational policy, various educational  commissions-reports  □ Trends in development of nursing education in India	Lecture cum discussion method	10
Unit II	Teaching – Learning Process □ Concepts of teaching and learning: Definition, theories of teaching and learning, relationship between teaching and learning. □ Educational aims and objectives; types, domains, levels, elements and writing of educational objectives □ Competency based education(CBE) and outcome based education(OBE) □ Instructional design: Planning and designing the lesson, writing lesson plan : meaning, its need and importance, formats. □ Instruction strategies – Lecture, discussion, demonstration, simulation, laboratory, seminar, panel, symposium, problem solving, problem based learning (PBL), workshop, project, role- play(socio□drama), clinical teaching methods, programmed instruction, self directed learning(SDL), micro teaching, computer assisted instruction(CAI), computer assisted learning (CAL)	Lecture cum discussion method	20
Unit III	Instructional media and methods Key concepts in the selection and use of media in education Developing learning resource material using different media Instructional aids – types, uses, selection, preparation, utilization. Teacher's role in procuring and managing instructional Aids – Project and non-projected aids, multi media, video-tele conferencing etc	Lecture cum discussion method	10
Unit IV	M easurement and evaluation:  Concept and nature of measurement and evaluation, meaning, process, purposes, problems in evaluation and measurement.  Principles of assessment, formative and summative assessment- internal assessment external examination, advantages and disadvantages.  Criterion and norm referenced evaluation	Lecture cum discussion method	10
Unit V	Standardized and non-standardized tests : Meaning, characteristics, objectivity, validity, reliability, usability, norms, construction of tests- Essay, short answer questions and multiple choice questions. Rating scales, checklist, OSCE/OSPE(Objective structured clinical/practical examination) Differential scales, and summated scales, sociometry, anecdotal record, attitude scale, critical incident technique Question bank- preparation, validation, moderation by panel,	Lecture cum discussion method	12

	utilization  Developing a system for maintaining confidentiality		
Unit VI	Administration, Scoring and Reporting Administering a test; scoring, grading versus marks Objective tests, scoring essay test, methods of scoring, Item analysis.	Lecture cum discussion method	8
Unit VII	Standardized Tools   Tests of intelligence aptitude, interest, personality, achievement, socio-economic status scale, tests for special mental and physical abilities and disabilities.	Lecture cum discussion method	12
Unit VIII	Nursing Educational programs Perspectives of nursing education: Global and national. Patterns of nursing education and training programmes in India. 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, post basic diploma programs, nurse practitioner programs.	Lecture cum discussion method	5

### Part C

Modules	Title Indicative-ABCA/PBL/ Experiments/Field work/ Internships		Bloom's Level	Hours
Unit I	Seminar	Seminar	BL2-Understand	2
Unit X	Field Visit	Field work	BL3-Apply	4
Unit XI	seminar	Seminar	BL3-Apply	5
Unit XII	role play	Role Play	BL2-Understand	3
Unit XIII	visit	Field work	BL3-Apply	5
Unit XIV	field visit	Field work	BL3-Apply	4
UNIT XV	seminar	Seminar	BL2-Understand	5

### Part D(Marks Distribution)

Theory								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
75		75	38	25	13			
			Practical					
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
	0							

Gillbret, J.J., "Educational Handbook For Health Personnel, W.H.O. Geneva, 1997 **Books** Heidgerken E. Loretta "Teaching & Learning in Schools of Nursing" Duffy, J. R. (2018). Quality caring in nursing and health systems: Implications for clinicians, Articles educators, and leaders (3rd ed.). Springer Publishing Company. Broyles, B., Reiss, B., Evans, M., McKenzie, G., Pleunik, S., & Page, R. (2020). Pharmacology in nursing (3rd Australian and New Zealand ed.). Cengage Learning Australia. **References Books** Brown, D., Buckley, T., Aitken, R. L., & Edwards, H. (Eds.). (2024). Lewis's medical-surgical nursing: Assessment and management of clinical problems (6th Australia and New Zealand ed.). Elsevier Australia. **MOOC Courses** https://www.my-mooc.com/en/categorie/nursing https://www.youtube.com/watch?v=leVeWups5sU Videos

Part E

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3	1	3	1	2	3	2	2	3	1	3	2	3	1
CO2	3	1	3	1	2	3	1	2	3	1	3	1	2	2	2
CO3	2	2	2	2	2	2	2	1	2	2	2	2	1	1	1
CO4	1	1	2	2	1	1	1	1	1	1	2	2	2	3	1
CO5	1	1	2	2	1	1	1	1	1	1	2	2	2	3	1
CO6	1	1	2	1	3	1	1	1	2	3	1	3	2	1	1



## (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Nursing Education
Course Code	MNSG101[P]

· · · · · · · · · · · · · · · · · · ·	1					1	1
Year	1st		Credits	L O	Т 0	Р 5	C 5
Course Type	Embedded theory and field wo	ork					
Course Category	Foundation core						
Pre-Requisite/s	1.The candidate should be a F Nurse and Registered midwife with any State Nursing Regist 2.The minimum education req be the passing of : B.Sc. Nurs Hons. Nursing / Post Basic B. minimum of 55% aggregate m candidate should have underg Nursing / B.Sc. Hons. Nursing B.Sc. Nursing in an institution recognized by Indian Nursing 4.Minimum one year of work e Basic B.Sc. Nursing. Minimum work experience prior or after B.Sc. Nursing	e or equivalent ration Council. uirements shall ing / B.Sc. Sc. Nursing with arks. 3.The gone in B.Sc. / Post Basic which is Council. experience after one year of	Co-Requisite/s 1. underst the basic knowledge health pro- community talk , visits able to ide community issues. Sh have the b community Nursing in Nursing				ns, alth I be the alth is of alth
Course Outcomes & Bloom's Level	CO1- know, recognize, recall, nursingeducation.(BL1-Reme CO2- comprehend, distinguish techniques in teaching learnin CO3apply use and relate the Apply) CO4- identify, compare, different their problems, issues and fut education.(BL4-Analyze) CO5- compare, explain, interp managementof nursing educat CO6- explain, generate, recorn delivery and assessment usin	mber) and explain varie g process.(BL2-U e principles and st entiate & analyze, ure trends and ide pret & evaluating the tional institutions.	bus instructional method inderstand) teps of guidance and co the existing nursing ed entifying research priorit he nursing curriculum d (BL5-Evaluate) lan for improvement in i	ds, m ounse ucatio ies in esign nstru	edia, ling.( onal p nurs and ctiona	tools = BL3- progra	and ms,
Course Elements	Skill Development ✓         Entrepreneurship ×         Employability ×         Professional Ethics ×         Gender ×         Human Values ×         Environment ×						

Modules	Contents	Pedagogy	Hours
Unit II	Teaching – Learning Process □ Concepts of teaching and learning: Definition, theories of teaching and learning, relationship between teaching and learning. □ Educational aims and objectives; types, domains, levels, elements and writing of educational objectives □ Competency based education(CBE) and outcome based education(OBE) □ Instructional design: Planning and designing the lesson, writing lesson plan : meaning, its need and importance, formats. □ Instruction strategies – Lecture, discussion, demonstration, simulation, laboratory, seminar, panel, symposium, problem solving, problem based learning (PBL), workshop, project, role- play(socio□drama), clinical teaching methods, programmed instruction, self directed learning(SDL), micro teaching, computer assisted instruction(CAI), computer assisted learning (CAL)	MICRO TEACHING, SEMINAR	30
Unit III	Instructional media and methods □ Key concepts in the selection and use of media in education □ Developing learning resource material using different media □ Instructional aids – types, uses, selection, preparation, utilization. □ Teacher's role in procuring and managing instructional Aids – Project and non-projected aids, multi media, video-tele conferencing etc	Micro teaching Field Work	10
Unit V	Standardized and non-standardized tests : Meaning, characteristics, objectivity, validity, reliability, usability, norms, construction of tests- Essay, short answer questions and multiple choice questions. Rating scales, checklist, OSCE/OSPE(Objective structured clinical/practical examination) Differential scales, and summated scales, sociometry, anecdotal record, attitude scale, critical incident technique Question bank- preparation, validation, moderation by panel, utilization Developing a system for maintaining confidentiality	Panel Discussion, Case Study	10
Unit VI	Administration, Scoring and Reporting Administering a test; scoring, grading versus marks Objective tests, scoring essay test, methods of scoring, Item analysis.	Micro Teaching Quiz,	5
Unit VII	Standardized Tools   Tests of intelligence aptitude, interest, personality, achievement, socio-economic status scale, tests for special mental and physical abilities and disabilities	Panel Discussion, Field Work	6
Unit VIII	Nursing Educational programs Perspectives of nursing education: Global and national. Patterns of nursing education and training programmes in India. Non-university and University programs: ANM, GNM, Basic B.Sc. Nursing, Post Certificate B.Sc. Nursing, M.Sc(N)	Academic Visit	6

	programs, M.Phil and Ph.D) in Nursing, post basic diploma programs, nurse practitioner programs.		
Unit X	Continuing Education in Nursing  Concepts Definition, importance, need scope, principles of adult learning, assessments of learning needs, priorities, resources. Program planning, implementation and evaluation of continuing education programs. Research in continuing education. Distance education in nursing. X 10 10 Curriculum Development Definition, curriculum determinants, process and steps of curriculum development, Curriculum models, Types and framework. Formulation of philosophy, objectives, selection and organization of learning experiences; master plan, course plan, unit plan. Evaluation strategies, process of curriculum change, role of students, faculty, administrators, statutory bodies and other stakeholders. Equivalency of courses: Transcripts, credit system	Field work	10
Unit XI	Teacher preparation   Teacher – roles & responsibilities, functions, characteristics, competencies, qualities,   Preparation of professional teacher   Organizing professional aspects of teacher preparation programs   Evaluation: self and peer   Critical analysis of various programs of teacher education in India.	Seminar, Field Work	4

### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit II	Micro Teaching	Field work	BL2-Understand	4
Unit III	Seminar	PBL	BL3-Apply	3
Unit V	Micro Tecahing	PBL	BL2-Understand	4
Unit VI	Micro Teaching	PBL	BL4-Analyze	4
Unit VIII	Lesson Planning	Field work	BL2-Understand	8
Unit X	Field Visit	Experiments	BL5-Evaluate	8
Unit XI	clinical Method	PBL	BL4-Analyze	8

## Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	50				
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	0	50	25	50	25

### Part E

Books	1 Gillbret. J .J Gillbret, J.J., "Educational Handbook For Health Personnel, W.H.O. Geneva, 1997 3rd Edition 2 Heidgerken E. Loretta "Teaching & Learning in Schools of Nursing" 12th Edition
Articles	https://journals.healio.com/journal/jne https://journals.lww.com/neponline/toc/publishahead
References Books	Taylor, C. (with Stockert, P. A.). (2024). Sleep. In B. J. Astle, W. Duggleby, P. A. Potter, P. A. Stockert, A. G. Perry, & A. M. Hall (Eds.), Canadian fundamentals of nursing (7th ed., pp. 1073-1096). Elsevier. Textbook of Nursing Education ,Latha Venkatesan, Poonam Joshi Elsevier Health Sciences, 31 Oct 2015, 1st Edition
MOOC Courses	MICROTEACHING SKILLS, LESSON PLANNING, AND ACTION RESEARCH https://mooc.upsi.edu.my/course/view.php?id=75
Videos	https://www.youtube.com/watch?v=leVeWups5sU https://www.youtube.com/watch?v=okuVcdja0os

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3	1	3	1	2	3	2	2	3	1	3	2	3	1
CO2	3	1	3	1	2	3	1	2	3	1	3	1	2	2	2
CO3	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2
CO4	1	1	2	2	1	1	1	1	1	1	2	2	2	3	1
CO5	1	1	2	1	3	1	1	1	2	3	1	3	2	1	1
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



## (SONS)(MSc\_Nursing-Obstetrical\_Nursing)

Title of the Course	Clinical Specialty-I
Course Code	MNSG104[T]

#### Part A

Vear	1st		Credits	L	Т	Ρ	С
i cai				10	0	0	10
Course Type	Theory only						
Course Category	Discipline Core						
Pre-Requisite/s	1.The candidate should be a R Nurse and Registered midwife with any State Nursing Regist 2.The minimum education req be the passing of : B.Sc. Nurs Hons. Nursing / Post Basic B. with minimum of 55% aggrega 3.The candidate should have B.Sc. Nursing / B.Sc. Hons. N Basic B.Sc. Nursing in an inst recognized by Indian Nursing 4.Minimum one year of work e Basic B.Sc. Nursing. Minimum work experience prior or after B.Sc. Nursing	Co-Requisite/s	equisite/s Should be able conduct and ass the stages of lat health programs related to mother and child Care, identify the basi health issues in mother and child care, implement			ssist abor ns ner sic n ild	
Course Outcomes & Bloom's Level	<ul> <li>CO1- recognize, state the concept and principles of Midwifery and Obstetric Nursing.(BL Remember)</li> <li>CO2- comprehend, distinguish and explain knowledge and skills in implementing(BL2-Understand)</li> <li>CO3- apply, demonstrate the skills in assessing normal and high-risk obstetrics and providing basic emergency obstetric and neonatal care(BL3-Apply)</li> <li>CO4- identify, analyze the health needs and impart maternal, neonatal, family planning a other reproductive health services in the hospital and community.(BL4-Analyze)</li> <li>CO5- describe, explain and evaluate professional competency in handling normal and hirisk conditions of women in pregnancy and use of various equipment's in Obstetrics. □</li> <li>CO6: explain the evidence-based nursing practice in the field of Obstetrical Nursing and(BL5-Evaluate)</li> <li>CO6- explain the evidence-based nursing practice in the field of Obstetrical Nursing and function as independent Midwifery Nurse Practitioner.(BL6-Create)</li> </ul>				and high-		
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender √ Human Values X Environment √	SDG3(Good health and well-being) SDG4(Quality education) SDG6(Clean water and sanitation) SDG11(Sustainable cities and economi SDG17(Partnerships for the goals)			iies)		

Modules	Contents	Pedagogy	Hours
Unit 1	Introduction   Historical and contemporary perspectives   Epidemiological aspects of maternal and child health   Magnitude of maternal and child health problems   Issues of maternal and child health problems   Issues of maternal and child health : Age, Gender, Sexuality, psycho Socio cultural factors   Preventive obstetrics   National health and family welfare programmes related to maternal and child health: health care delivery system- National Rural health mission, Role of NGO's   Theories, models and approaches applied to midwifery practice   Role and scope of midwifery practice: Independent Nurse midwifery practice, standing orders   Evidence based midwifery practice   Research priorities in obstetric and gynaecological nursing.	lecture cum discussion	10
Unit 2	Human reproduction  Review of anatomy and physiology of human reproductive system: male and female  Hormonal cycles  Embryology  Genetics, teratology and counseling  Clinical implications	ecture cum discussion	15
Unit 3	Pregnancy □ Maternal adaptation : Physiological, psychosocial • Assessment – Maternal and foetal measures Maternal measures:History taking , exmanination- General,physical and obstetrical measure, identification of high risk, • Foetal measure- clinical parameters, biochemical- human estriol, Maternal Serum Alfa Feto Protein, Acetyl Choline esterase (AchE), Triple Test Aminocentesis, Cordocentesis, chorionic villus sampling (CVS)), • Biophysical- (US IMAGING, Foetal movement count, Ultra Sonography, Cardiotocography, cardiotomography, Non Stress Test(NST), Contraction stress test(CST), amnioscopy, foetoscopy, • Radiological examination, □ Interpretation of diagnostic tests and nursing implications □ Nursing management of the pregnant women, minor disorders of pregnancy and management, preparation for child birth and parenthood, importance of institutional delivery , choice of birth setting, importance and mobilizing of transportation, prenatal counseling, role of nurse and crisis intervention, identification of high risk pregnancy and refer □ Alternative/complementary therapies	ecture cum discussion	25
Unit 4	Normal Labour and nursing management: Essential factors of labour Stages and onset First stage: Physiology of normal labour • Use of partograph: Principles, use and critical analysis, evidence based studies • Analgesia and anaesthesia in labour • Nursing management Second stage • Physiology, intrapartum monitoring • Nursing management. • Resuscitation, immediate newborn care and initiate breast	ecture cum discussion	25

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	feeding (Guidelines of National neonatalogy forum of India) Third stage • Physiology and nursing management Fourth stage – Observation, critical analysis and Nursing management. • Various child birth practice: water birth, position change etc • Evidence based practice in relation to labour intervention Role of nurse midwifery practitioner • Alternative/complementary therapies		
Unit 5	Normal puerperium and nursing management  Physiology of puerperium Physiology of lactation, lactation management, exclusive breast feeding ,Baby friendly hospital intitative(BFHI) Assessment of postnatal women . Minor discomforts and complications of puerperium Management of mothers during puerperium: Postnatal exercises Rooming in, bonding, warm chain Evidence based studies Role of nurse midwifery practitioner • Alternative/complementary therapies	ecture cum discussion	20
Unit 6	Normal Newborn  Physiology and characteristics of normal newborn  Physical and Behavioural assessment of newborn  Needs of newborn Essential newborn care: Exclusive breast feeding, Immunization, Hygiene measures, Newborn nutrition Organization of neonatal care, services(Levels), transport, neonatal intensive care unit, organization and management of nursing services in NICU Observation and care of newborn Parenting process	ecture cum discussion	20
Unit 7	Pharmoco dynamics in obstetrics  Drugs used in pregnancy, labour, post partum and newborn  Calculation of drug dose and administration  Effects of drugs used  Anaesthesia and analgesia in obstetrics  Roles and responsibilities of midwifery nurse practitioner  Standing orders and protocols and use of selected life saving drugs and interventions of obstetric emergencies approved by the MOHFW	ecture cum discussion	10
Unit 8	Family welfare services  Population dynamics Demography trends: vital statistics, calculation of indicators especially maternal and neonatal mortality rates and problems and other health problems Recent advancement in contraceptive technology Role of nurses in family welfare programmes in all settings Role of independent nurse midwifery practitioner Family life education Evidence based studies Information, Education and Communication(IEC) Management information and evaluation system(MIES) Teaching and supervision of health team members	ecture cum discussion	10

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Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
unit 1	led care unit modal	PBL	BL6-Create	15
unit 5	Describe the physiology of puerperium Describe the manageme nt of women during post- natal period Assessment and management of women during post natal period: Normal puerperium Physiology, Duration & management Postnatal assessment Promoting physical andemotional well-being Post natal diet and exercise Minor disorders of puerperium Lactation management Immunization Family dynamics after child- birth: Family welfare services; methods, counseling, Follow-up Records and reports	PBL	BL2-Understand	5
unit 7	Describe the Identificati on and manageme nt of women with highrisk pregnancy High-risk pregnancy - assessment & management Screening and assessment: Ultrasonics, cardiotomography, NST, CST, non-invasive, invasive & Newer modalities of diagnosis Levels of care; primary, secondaryand tertiary levels Disorders of pregnancy Hyper-emesis gravidarum Bleeding in early pregnancy: abortion, ectopicPregnancy, vesicular mole Ante- partum hemorrhage Pregnancy induced hypertension Gestational Diabetes Mellitus Hydramnios Rh incompatibility Mental disorders Multiple pregnancy Abnormalities of placenta andcord Intra- uterine growth- retardation Gynaecological diseases complicating pregnancy: Uterine abnormality and displacement Medical and surgical conditions complicating pregnancy Lecture discussion/Demostrate using videofilms,scan reports, partograph etc Case discussion/pres e ntation Health talk Practice Session Supervised Clinical practice Essay type Short answers Objective type Assessmentof skills with check list Assessment of patient management problems ITM UNIVERSITY, GWALIOR Infections, RTI (STD), UTI,HIV, TORCH, Adolescent pregnancy, Elderly primi and grand multipara Nursing management of mothers with high- risk pregnancy Maintenance of Records andReport	PBL	BL6-Create	10

## Part D(Marks Distribution)

.

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100		75	38	25	13
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	0				

### Part E

Books	1. Buckley Kathleen and Kulb Nancy W, " high Risk Maternity Nursing Manual" Edn, Williams & Wilkin, 1993, Philadelphia.
Articles	Midwifery research in reproductive health investigates a range of issues such as menstruation, pregnancy, childbirth, menopause and related challenges.
References Books	Dawn C.S, " Textbook of Obstetrics and Neonatology", Dawn Books, Calcutta. GoodnerBrenda, " Concepts of Obsterics Nursing", I edn, Skidmore, Roth Publishing, INC ,1994, Texas
MOOC Courses	https://www.indiannursingcouncil.org/uploads/pdf/167645674026842941863ecb32465cc8.pdf https://www.indiannursingcouncil.org/uploads/pdf/167645674026842941863ecb32465cc8.pdf Nurse Practitioner Midwifery (NPM) Educator Program
Videos	https://www.youtube.com/watch?v=NphviVNeCwA

COs	P01	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3	1	3	1	2	3	2	2	3	1	3	2	3	3
CO2	3	1	2	3	1	2	1	2	3	1	3	1	2	2	2
CO3	2	2	2	2	2	3	1	2	3	1	2	3	1	1	2
CO4	2	2	1	1	1	2	2	2	2	2	2	2	2	3	2
CO5	2	1	3	1	1	2	2	1	2	2	1	2	2	1	3
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



## (SONS)(MSc\_Nursing-Paediatric)

Title of the Course	Clinical Specialty-I
Course Code	MNSG104[T]

Part A	١
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Year	1st		Credits	L	Т	Р	С			
i cai	131	oreans	10	0	0	10				
Course Type	Theory only	Theory only								
Course Category	Discipline Core									
Pre-Requisite/s	B.Sc. Nursing / B.Sc. Ho / Post Basic B.Sc. Nursii minimum of 55% aggreg	Co-Requisite/s	1. Shou underst in pedia medica procedu Nursing	anding atric nu l and s ures us	of mile rsing n urgical sed in th	ursing				
Course Outcomes & Bloom's Level	programmes related to c CO2- observe and interp CO3- apply principles of (BL3-Apply) CO4- identify and illustra Analyze) CO5- evaluate the effect	CO4- identify and illustrate different defects and systematic diseases of child health.(BL4-								
Course Elements	Skill Development ✓ Entrepreneurship × Employability × Professional Ethics × Gender × Human Values × Environment ×	SDG4(Quality education SDG6(Clean water an SDG7(Affordable and SDG17(Partnerships f	d sanitati clean en	ergy)						

Modules	Contents	Pedagogy	Hours
Unit I	Introduction   Historical development of Pediatrics and Pediatric Nursing in India;  Current status of child health in India;  Trends in Pediatrics and Pediatric Nursing,  Ethical and cultural issues in pediatric care  Rights of children  National health policy for children, special laws and ordinances relating to children. National goals, Five year plans, National health programs related to child health.	Lecture Cum Discussion	10 hrs
Unit II	Assessment of pediatric clients   History taking  Developmental assessment  Physical assessment  Nutritional  assessment  Family assessment	Lecture Cum Discussion	10 hrs
Unit III	Hospitalized child □ Meaning of hospitalization of the child, preparation for hospitalization, effects of hospitalization on the child and family □ Stressors and reactions related to developmental stages, play activities for ill hospitalized child. □ Nursing care of hospitalized child and family -principles and practices	Lecture cum Discussuion	10 hrs
Unit IV	Pre-natal Pediatrics   Embryological and fetal development, Prenatal factors influencing growth and development of fetus,  Genetic patterns of common pediatric disorders, chromosomal aberrations, genetic assessment and counseling legal and ethical aspects of genetic, screening and counseling role of nurse in genetic counseling,  Importance of prenatal care and role of pediatric nurse.	Seminar / Presentations	15 hrs
Unit V	Growth and Development of children Principles of growth and development, Concepts and theories of growth and development, Developmental tasks and special needs from infancy to adolescence, developmental milestones, Assessment of growth and development of pediatric clients, Factors affecting growth and development.	Lecture cum Discussions	15 hrs
Unit VI	Behavioral Pediatrics and Pediatric Nursing Parent child relationship, Dasic behavioral pediatric principles and specific behavioral pediatric concepts/disorders- maternal deprivation, failureto thrive, child abuse, the battered child, Dommon behavioral problems and their management, Child guidance clinic.	Lecture cum Discussions	15 hrs
Unit VII	Preventive Pediatrics and Pediatric Nursing □ Concept, aims and scope of preventive pediatrics, □ Maternal health and its influence on child health antenatal aspects of preventive pediatrics, □ Immunization, expanded program on immunization/ universal immunization program and cold chain, □ Nutrition and nutritional requirements of children, changing patterns of feeding, baby- friendly hospital initiative	Seminar / Presentations	15 hrs

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	and exclusive breast feeding, □ Health education, nutritional education for children □ Nutritional programs □ National and international organizations related to child health, Role of pediatric nurse in the hospital and community.		
Unit VIII	Neonatal Nursing □ New born baby- profile and characteristics of the new born, □ Assessment of the new born, □ Nursing care of the new born at birth, care of the new born and family, □ High risk newborn- pre term and term neonate and growth retarded babies, □ Identification and classification of neonates with infections, HIV & AIDS, Ophthalmia neonatorum, congenital syphilis. □ High risk new born- Identification, classification and nursing management □ Organization of neonatal care, services(Levels), transport, neonatal intensive care unit, organization and management of nursing services in NICU	Lecture cum Discussion	30 hrs

### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit II	Assessment of pediatric clients   History taking Developmental assessment Physical assessment Nutritional assessment Family assessment	Field work	BL3-Apply	60 hrs
Unit VII	Immunization, expanded program on immunization/ universal immunization program	Field work	BL3-Apply	60 hrs
Unit VIII	Organization of neonatal care, services(Levels), transport, neonatal intensive care unit, organization and management of nursing services in NICU	Field work	BL3-Apply	60 hrs

## Part D(Marks Distribution)

Theory										
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					
100	50	75	38	25	13					
			Practical	•						
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					
	0									

Books	Marlow, Dorothy R (1977). Textbook of Pediatric Nursing . Philadelphia: W.B. Saunders Company.
Articles	https://www.ncbi.nlm.nih.gov/books/NBK335/
References Books	Hockenberry, Marilyn J., and David Wilson. Wong's Essentials of Pediatric Nursing. 8th ed. St. Louis, MO: Mosby/Elsevier, 2009. MLA (9th ed.)
MOOC Courses	https://cpr.heart.org/en/cpr-courses-and-kits/healthcare-professional/acls Advanced Cardiovascular Life Support
Videos	4 Wix Studio features you gotta know For web pros wix.com Create now Sponsored · 1:17 wix.com 4 0:01 / 1:18 Growth and Development of Infants, Toddlers, Preschoolers and School Aged Children(https://www.youtube.com/watch?v=JEAR8PIDXXc)

Part E

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COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	1	3	1	2	2	3	2	1	2	3	1	2	3	2
CO2	2	2	3	1	1	1	2	1	2	2	3	2	1	3	1
CO3	1	2	2	2	1	3	1	2	3	3	1	2	2	3	1
CO4	1	2	2	1	3	3	1	3	3	2	3	2	2	2	3
CO5	2	1	2	1	2	1	3	1	1	2	2	3	2	1	2
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



## (SONS)(MSc\_Nursing-Psychiatryic)

Title of the Course	Clinical Specialty-I
Course Code	MNSG104[T]

Year	1st		Credits	L	Т	Ρ	С					
			10	0	0	10						
Course Type	Theory only											
Course Category	Discipline Core											
Pre-Requisite/s	1. The candidate should be a Registered Nurse and Registered midwife or equivalent with any State Nursing Registration Council. 2. The minimum education requirements shall be the passing of : B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing with minimum of 55% aggregate marks. 3. The candidate should have undergone in B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing in an institution which is recognized by Indian Nursing Council. 4. Minimum one year of work experience after Basic B.Sc. Nursing. Minimum one year of work experience prior or after Post Basic B.Sc. NursingCo-Requisite/sShould understand general psychology psychiatry problems i nursing											
Course Outcomes & Bloom's Level	CO1- Students will able to iden psychiatric nursing(BL1-Remen CO2- Student will understand of behaviour.(BL2-Understand) CO3- Students will demonstrate psychiatric nurse practitioner in CO4- Students can analyze & I nurses role(BL4-Analyze) CO5- Students will assess, and with mental disorders(BL5-Eva CO6- Students can Incorporate research in the field of psychiat	nber) f dynamics of pers e thetherapeutic cc all interactions( <b>BL</b> ntegrate psycho pl demonstratenursi <b>luate</b> ) evidence based n	sonality development an ommunications skills and <b>.3-Apply)</b> narmacological agents, ng process approach in uursing practice and ider	d hun d role their e carin	of effec g for	ts an <sup>.</sup> pati	ents					
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment √	SDG4(Quality educati SDG7(Affordable and		ene	rgy)							

Modules	Contents	Pedagogy	Hours
Unit- I	Introduction Mental Health and Mental Illness	lecture cum discussion	15 hrs.
Unit -II	Concepts of Psychobiology The Nervous System: • An Anatomical Review • The Brain and limbic system • Nerve Tissue • Autonomic Nervous system • Neurotransmitters □ Neuroendocrinology • Pituitary, Thyroid Gland • Circadian Rhythms □ Genetics □ Neuro psychiatric disorders □ Psychoimmunology • Normal Immune response • Implications for psychiatric Illness □ Implications for Nursing	lecture cum discusion	10 hrs.
Unit- III	Theories of Personality Development and relevance to nursing practice Psychoanalytic Theory- Freud's  Interpersonal Theory- Sullivan's  Theory of Psychosocial Development-Erikson's  Theory of object relations  Cognitive Development Theory Theory of Moral Development  A Nursing Model-Hildegard E.Peplau	lecture cum discussion	10 hrs.
Unit- IV	Stress and its management An introduction to the concepts of stress  Psychological Adaptation to stress  Stress as a Biological Response. Stress as an Environmental Event. Stress as Transaction between the Individual and the Environment. Stress management	lecture cum discussion	5 hrs.
Unit- V	Therapeutic communication and interpersonal relationship Review communication process, factors affecting communication $\Box$ Communication with individuals and in groups $\Box$ Techniques of therapeutic communication-touch therapy $\Box$ Barrier of communication with specific reference to psychopathology $\Box$ Therapeutic attitudes $\Box$ Dynamics of a therapeutic Nurse-client relationship; Therapeutic use of self Gaining self-awareness $\Box$ Therapeutic nurse-patient relationship its phases ; Conditions essential to development of a therapeutic relationship $\Box$ Therapeutic impasse and its management	Lecture Cum Discussion ,Demonstration	10 hrs.
Unit- VI	Assertive Training Assertive Communication Basic Human Rights Response Patterns • (Nonassertive Behavior • Assertive Behavior • Aggressive Behavior • Passive-Aggressive Behavior) Behavioral	Lecture Cum Discussion □ □ Demonstration	10 hrs,

	Components of Assertive Behavior Techniques that Promote Assertive Behavior Thought-Stopping Techniques Method Role of The Nurse		
Unit- VII	Promoting Self-Esteem Components of Self- Concept  The Development of Self-Esteem The Manifestations of Low-Self-Esteem Boundaries Role of The Nurse	Lecture Cum Discussion	10 hrs.
Unit- VIII	The nursing process in psychiatric/mental health nursing Mental health assessment- History taking, mental status examination Physical and neurological examination Psychometric assessment Investigations, Diagnosis and Differential diagnosis Interpretation of investigations Nurse's role Nursing case management • Critical pathways of care Documentation • Problem-oriented recording • Focus charting • The PIE method	Lecture Cum Discussion ,Demonstration	10 hrs.

#### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
IV	Stress and its management	Case Study	BL2-Understand	10

### Part D(Marks Distribution)

	Theory						
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation		
100	100	75	38	25	12		
			Practical				
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation		
200	0	100	50	100	50		

### Part E

Books	Stuart, G.W. and Laraia, M.T, Principles and Practice of Psychiatric Nursing, 8th edition edition, India : elesvier, 2008.
Articles	https://onlinelibrary.wiley.com/journal/13652850 Mental health patients' preferences regarding restrictive interventions: An integrative review
References Books	Morgan, C.t, Introduction to Psychology, 7th Edition Kapoor Bimla, Textbook of psychiatry Nursing 13thEdition Shives Basic Concepts in Mental Health Nursing, 2nd Edition, Philadelphia : J.B. lippincott, 1990.
MOOC Courses	https://www.indiannursingcouncil.org/uploads/pdf/170531167814220981465a4fdbebbe01.pdf Mental Health Training for Nurses
Videos	https://www.youtube.com/watch?v=dp0Xu3Tp6kU Psychiatry Lecture Series

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3	1	3	1	2	3	-	-	-	-	-	-	-	-
CO2	3	1	2	3	1	2	1	-	-	-	-	-	-	-	-
CO3	2	2	2	2	2	3	1	-	-	-	-	-	-	-	-
CO4	2	2	1	1	1	2	2	-	-	-	-	-	-	-	-
CO5	2	1	3	1	1	2	2	-	-	-	-	-	-	-	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



## (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Advance Nursing
Course Code	MNSG102[T]

Year	1st	Credits	L	Т	Ρ	С	
Tear	151		Credits	10	0	7	17
Course Type	Theory only					•	
Course Category	Discipline Core						
Pre-Requisite/s	passing of : B.Sc. Nursing / B.Sc. Hons.       unc         Nursing / Post Basic B.Sc. Nursing with       bas         minimum of 55% aggregate marks. 3.The       bas         candidate should have undergone in B.Sc.       Co-Requisite/s         Nursing / B.Sc. Hons. Nursing / Post Basic       pro         B.Sc. Nursing in an institution which is       and				Should understand the basics of all the nursing procedures, Nursing theories and Identify the health problems		ies ie
Course Outcomes & Bloom's Level	<ul> <li>CO1- To remember the code of ethics, concepts and various theories, trends of advance Nursing practice.(BL1-Remember)</li> <li>CO2- To understand the holistic care, competent nursing care, extended role of nursing and its relation to evidence based patient care and elaborate the role of the Nurse in the Hospital settings.(BL2-Understand)</li> <li>CO3- To understand the importance of nursing process, health care system and its applications on the patient in the hospital settings.(BL3-Apply)</li> <li>CO4- To provide evidence based practice, advance pre and post operative care and to enable students to analyze on the patient in the hospital settings.(BL4-Analyze)</li> <li>CO5- To evaluate the applications of nursing process and theories such as case study and research based clinical practices.(BL5-Evaluate)</li> <li>CO6- To apply the understanding of advance nursing procedures to evaluation in quality patient care in various hospital settings.(BL6-Create)</li> </ul>						
Course Elements	Skill Development ✓ Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment ✓	SDG (Goals)	SDG3(Good health an SDG4(Quality educatio		l-beir	ng)	

Modules	Contents	Pedagogy	Hours
Unit I	Nursing as a Profession  History of development of nursing profession, characteristics, criteria of the profession, perspective of nursing profession-national, global  Code of ethics(INC), code of professional conduct(INC), autonomy and accountability, assertiveness, visibility of nurses, legal considerations,  Role of regulatory bodies  Professional organizations and unions-self defense, individual and collective bargaining  Educational preparations, continuing education, career opportunities, professional advancement & role and scope of nursing education.  Role of research, leadership and management.  Quality assurance in nursing (INC).  Professional consideration  Professional  Professional	Lecture Demonstration Group discussion Role Plays	10
Unit II	Health care delivery  Health care environment, economics, constraints, planning process, policies, political process vis a vis nursing profession. Health care delivery system- national, state, district and local level. Major stakeholders in the health care system-Government, non-govt, Industry and other professionals. Patterns of nursing care delivery in India. Health care delivery concerns, national health and family welfare programs, inter-sectoral coordination, role of non governmental agencies. Information, education and communication (IEC).	Lecture Demonstration Debate Case Presentation	5
Unit III	Genetics □ Review of cellular division, mutation and law of inheritance, human genome project ,The Genomic era. □ Basic concepts of Genes, Chromosomes & DNA. □ Approaches to common genetic disorders. □ Genetic testing – basis of genetic diagnosis, Pre symptomatic and predisposition testing, Prenatal diagnosis & screening, Ethical, legal & psychosocial issues in genetic testing. □ Genetic counseling. □ Practical application of genetics in nursing.	Audio/Video clips, group discussion, lecture with ppt, classroom presentations	10
Unit IV	Epidemiology   Scope, epidemiological approach and methods,  Morbidity, mortality,  Concepts of causation of diseases and their screening,  Application of epidemiology in health care delivery, Health survelliance and health informatics Role of nurse	Lecture Demonstration Exposure to field visit	10
Unit V	Bio-Psycho social pathology Pathophysiology and Psychodynamics of disease causation Life processes, homeostatic mechanism, biological and psycho-social dynamics in causation of disease, life style Common problems: Oxygen insufficiency, fluid and electrolyte imbalance, nutritional problems, hemorrhage ]and shock, altered body temperature, unconsciousness, sleep pattern and its	AudLecture Demonstration Debate Case Presentationio/Video clips, group discussion, lecture with ppt, quiz	20

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	disturbances, pain, sensory deprivation. □ Treatment aspects: pharmacological and pre- post operative care aspects, □ Cardio pulmonary resuscitation. □ End of life Care □ Infection prevention (including HIV) and standard safety measures, bio-medical waste management. □ Role of nurse- Evidence based nursing practice; Best practices □ Innovations in nursing		
Unit VI	Philosophy and Theories of Nursing Values, Conceptual models, approaches. Nursing theories: Nightingale's, Hendersons's, Roger's, Peplau's, Abdella's, Lewine's, Orem's, Johnson's, King's, Neuman's, Roy's, Watson parsce, etc and their applications, Health belief models, communication and management, etc Concept of Self health. Evidence based practice model.	LecturLecture Demonstration Case Presentation Panel discussione Demonstration Field Visit	10
Unit VII	Philosophy and Theories of Nursing Values, Conceptual models, approach. Nursing theories: Nightingale's, Hendersons's, Roger's, Peplau's, Abdella's, Lewine's, Orem's, Johnson's, King's, Neuman's, Roy's, Watson □etc and their applications, □Health belief models, communication and management, etc □Concept of Self health. Evidence based practice model	Lecture Demonstration Panel discussion Exposure to field Visit	10
Unit VIII	Nursing process approach  □ Health Assessment- illness status of patients/clients (Individuals, family, community), Identification of health □illness problems, health behaviors, signs and symptoms of clients.  □ Methods of collection, analysis and utilization of data relevant to nursing process.  □ Formulation of nursing care plans, health goals, implementation, modification and evaluation of care.	Lecture Demonstration Case Presentation Panel discussion	10

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit I	Role Play	PBL	BL2-Understand	3
Unit II	Debate	PBL	BL3-Apply	4
Unit III	Group Discussion	PBL	BL4-Analyze	3
Unit IV	Field Visit	PBL	BL5-Evaluate	5
Unit V	Quiz	PBL	BL3-Apply	3
Unit VI	Debate	PBL	BL2-Understand	2
Unit VII	Field Visit	PBL	BL3-Apply	5
Unit VIII	Panel Discussion	PBL		4

## Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
75		75	38	25	13
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	0				

### Part E

Books	1 Stanley, J. M. 1. (2011). Advanced practice nursing: emphasizing common roles. 3rd ed. Philadelphia, F.A. Davis. 2 Potter & Perry Nursing Foundation 6th Edition				
Articles         https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4660397/           https://journals.lww.com/advancesinnursingscience/pages/default.aspx					
References Books	LoBiondo-Wood, G., & Haber, J. (Eds.). (2013). Nursing research in Canada: Methods, critical appraisal, and utilization (3rd Cdn. ed.) (C. Cameron & M. D. Singh, Cdn. Adapt.). Elsevier Canada. Astle, B. J., Duggleby, W., Potter, P. A., Stockert, P. A., Perry, A. G., & Hall, A. M. (Eds.). (2024). Canadian fundamentals of nursing (7th ed.). Elsevier.				
MOOC Courses https://advclinical.org/ advance clinical training					
Videos	https://www.youtube.com/watch?v=bcXztQiiN10 https://www.youtube.com/watch?v=JIAXQTAHzzw2				

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3	1	3	1	2	3	2	2	3	1	3	2	3	3
CO2	3	1	2	3	1	1	2	3	3	1	3	1	2	2	2
CO3	2	2	2	2	2	3	1	2	3	1	2	3	1	1	2
CO4	2	2	1	1	1	1	2	2	2	2	2	2	2	3	2
CO5	2	1	3	1	1	2	2	1	2	2	1	2	2	1	3
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



## (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Nursing Research and Statistics
Course Code	MNSG103[T]

Year	1st		Credits	L	Т	Ρ	С
	150		oreans	10	0	4	14
Course Type	Theory only						
Course Category	Discipline Core						
Pre-Requisite/s	B.Sc. Nursing / B.Sc. Hor Post Basic B.Sc. Nursing minimum of 55% aggrega	sics of i 3.sc nu cted a p ng.					
Course Outcomes & Bloom's Level	<ul> <li>CO1- know, recognize, recall, state the concepts, terms, approaches, and methods of da collection in nursing research. (BL1-Remember)</li> <li>CO2- comprehend, distinguish, Understand and explain appropriate design and samplin technique in nursing research. (BL2-Understand)</li> <li>CO3- discover, apply, use and relate the nursing research problems and carrying out the nursing research. (BL3-Apply)</li> <li>CO4- identify, select, outline, compare, differentiate &amp; analyze, research data, interpretir and utilizing the findings from health related research. (BL4-Analyze)</li> <li>CO5- compare, explain, interpret &amp; evaluate the various methods of date collection and tools. (BL5-Evaluate)</li> <li>CO6- explain, generate, reconstruct Design a plan and create/prepare the research proj by evidence based practice by utilization of nursing research. (BL6-Create)</li> </ul>						
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment X	SDG (Goals)SDG1(No poverty) SDG3(Good health and well-being) SDG4(Quality education)					

Modules	Contents	Pedagogy	Hours
unit 1	Introduction: □ Methods of acquiring knowledge – problem solving and scientific method. □ Research – Definition, characteristics, purposes, kinds of research □ Historical Evolution of research in nursing □ Basic research terms □ Scope of nursing research: areas, problems in nursing, health and social research □ Concept of evidence based practice □ Ethics in research □ Overview of Research process	lecture cum discussion	10
unit 2	Review of Literature  Importance, purposes, sources, criteria for selection of resources and steps in reviewing literature.	lecture cum discussion	5
unit 3	Research Approaches and designs   Type: Quantitative and Qualitative  Historical, survey and experimental  Characteristics, types advantages and disadvantages  Qualitative: Phenomenology, grounded theory, ethnography	group discussion	12
unit 4	Research problem:  ☐ Identification of research problem  ☐ Formulation of problem statement and research objectives  ☐ Definition of terms  ☐ Assumptions and delimitations  ☐ Identification of variables  ☐ Hypothesis – definition, formulation and types.	lecture cum discussion	10
unit 5	Developing theoretical/conceptual framework.  Theories: Nature, characteristics, Purpose and uses  Using, testing and developing conceptual framework, models and theories.	lecture cum discussion	5
unit 6	Sampling  Population and sample  Factors influencing sampling  Sampling  techniques  Sample size  Probability and  sampling error  Problems of sampling	lecture cum discussion	6
unit 7	Tools and methods of Data collection: Concepts of data collection Data sources, methods/techniques quantitative and qualitative. Tools for data collection – types, characteristics and their development Validity and reliability of tools Procedure for data collection	discussion	20
unit 8	Implementing research plan  Pilot Study, review research plan (design)., planning for data collection, administration of tool/interventions, collection of data	seminar	5

### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
15	Field visits	Field work	BL2-Understand	

## Part D(Marks Distribution)

.

	Theory								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				
100	50	75	38	25	13				
			Practical		·				
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				
	0								

### Part E

Books	Neeraja K.P, Text Book of Nursing Education, Jaypee Brothers, new Delhi.					
Articles	Japan has been accepting foreign nurse candidates since 2008 under Economic Partnership Agreements (EPAs). As globalisation progresses, nurses from diverse backgrounds are expected to play an active role in th Authors:Kazuko Tanaka and Koichi Yoshimura Citation:BMC Nursing 2024 23:228 Content type:Research Published on: 3 April 2024					
References Books	Polit, D.F. & Beck, C.T. (2017). Nursing research: Generating and assessing evidence for nursing practice. Wolters Kluwer. In-Text Reference: (Polit & Beck, 2017)					
MOOC Courses	OOC Courses https://globalresearchnurses.tghn.org/elearning/ Global Research Nurses					
Videos         https://www.youtube.com/watch?v=NOz0TLIGJJk						

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	2	3	1	3	2	2	3	1	3	1	3	2	3	3
CO2	2	3	1	3	1	2	3	1	3	1	3	1	2	2	2
CO3	2	3	1	2	3	2	3	1	2	1	2	3	1	1	2
CO4	2	2	2	2	2	2	2	2	2	2	2	2	2	3	2
CO5	2	1	3	1	1	2	2	1	2	2	1	2	2	1	2
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



#### (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Course Clinical Speciality-I (Practical)						
Course Code	MNSG104[P]						

	P	art A			•					
Year	1st	Credits	L	Т	Р	С				
				0	0	22	22			
Course Type	Embedded theory and field work									
Course Category	Discipline Core									
Pre-Requisite/s	midwife or equivalent with any State Nursi 2.The minimum education requirements sh B.Sc. Nursing / B.Sc. Hons. Nursing / Post with minimum of 55% aggregate marks. 3. have undergone in B.Sc. Nursing / B.Sc. H Basic B.Sc. Nursing in an institution which Nursing Council. 4.Minimum one year of w	1. The candidate should be a Registered Nurse and Registered midwife or equivalent with any State Nursing Registration Council. 2. The minimum education requirements shall be the passing of : B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing with minimum of 55% aggregate marks. 3. The candidate should have undergone in B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing in an institution which is recognized by Indian Nursing Council. 4. Minimum one year of work experience after Basic B.Sc. Nursing. Minimum one year of work experience prior or after Post Basic B.Sc. Nursing.								
Course Outcomes & Bloom's Level	CO1- appreciate the history and developm Remember) CO2- describe the role and responsibilities programmes.(BL2-Understand) CO3- apply epidemiological concepts and and care modalities while delivering comm CO4- analyze comprehensive and focused developmental, spiritual) of diverse comm CO5- evaluate one's role and participation environmental factors in a multicultural env CO6- use decision making skills, including developmentally and culturally appropriate	s of community health nurs principles in community h unity health nursing care. d assessments (physical, j unities, groups, and popul in emergency preparedno vironment( <b>BL5-Evaluate</b> ) the nursing process and	se in various national health a ( <b>BL3-Apply</b> ) psychosocial, socioeconomic lations.( <b>BL4-Analyze</b> ) ess and disaster response wit problem-solving processes, u	and fa ecent , polit th an	imily : tecł ical,	welfa	re jies			
Course Elements	Skill Development ×       Entrepreneurship ×       Employability ×       Professional Ethics ×       Gender ✓       Human Values ×       Environment ✓									

Part B

Modules	Contents	Pedagogy	Hours
Unit II	Teaching – Learning Process  Concepts of teaching and learning: Definition, theories of teaching and learning, relationship between teaching and learning. Educational aims and objectives; types, domains, levels, elements and writing of educational objectives  Competency based education(CBE) and outcome based education(OBE)  Instructional design: Planning and designing the lesson, writing lesson plan : meaning, its need and importance, formats.  Instruction strategies – Lecture, discussion, demonstration, simulation, laboratory, seminar, panel, symposium, problem solving, problem based learning (PBL), workshop, project, role-play(socio drama), clinical teaching methods, programmed instruction, self directed learning(SDL), micro teaching, computer assisted instruction(CAI), computer assisted learning (CAL)	MICRO TEACHING, SEMINAR	30

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit I	Sub-centre, PHC, CHC	Field work	BL3-Apply	360 Hrs
Unit II	District family welfare bureau	Field work	BL3-Apply	30 Hrs
unit III	Urban centers	Field work	BL3-Apply	180 Hrs
Unit IV	Field visits	Field work	BL3-Apply	90 Hrs

#### Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	50				
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	0	50	25	50	25

	Part E						
Books	KK Gulani principals and practices community health nursing. PV textbook of community health nursing. K park textbook of community h nursing. BT Basavanthappa textbook of community health nursing.						
Articles	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8392611/ https://ajph.aphapublications.org/doi/10.2105/AJPH.2022.306873						
References Books							
MOOC Courses	https://elearning.nidm.gov.in Disaster Management training						
Videos	https://in.video.search.yahoo.com/search/video;_ylt=AwrPo.epjBNma_IWEHW7HAx.;_ylu=Y29sbwNzZzMEcG9zAzEEdnRpZAMEc2VjA p=community+health+nursing+filed+visit+vedio&fr2=piv-w Community health Nursing - Introduction						

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	2	2	2	3	1	2	2	2	3	1	3	2	3	3
CO2	2	1	1	1	2	2	2	1	3	1	2	2	2	3	3
CO3	1	3	1	1	2	2	1	3	3	1	2	1	1	2	2
CO4	2	2	2	2	2	1	2	2	2	2	1	3	1	2	2
CO5	2	1	1	1	1	2	2	1	2	2	2	2	2	3	3
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# (SONS)(MSc\_Nursing-Medical\_Surgical\_Nursing)

Title of the Course	Clinical Specialty-I
Course Code	MNSG104[P]

				L	Т	Р	С				
Year	1st		Credits	0	0	22	22				
Course Type	Lab only										
Course Category	Discipline Core										
Pre-Requisite/s	1.The candidate should be a Registered Nurse and Registered midwife or equivalent with any State Nursing Registration Council. 2.The minimum education requirements shall be the passing of : B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing with minimum of 55% aggregate marks. 3.The candidate should have undergone in B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing in an institution which is recognized by Indian Nursing Council. 4.Minimum one year of work experience after Basic B.Sc. Nursing. Minimum one year of work experience prior or after Post Basic B.Sc. Nursing.										
Course Outcomes & Bloom's Level	Remember) CO2- understand the participal accountability for providing saf Understand) CO3- able to demonstrate acco learning needs and continued CO4- analyze & integrate tech care to adult populations with a	<ul> <li>CO2- understand the participate with the interdisciplinary health care team and ass accountability for providing safe and effective care to the adult population.(BL2-Understand)</li> <li>CO3- able to demonstrate accountability (professionalism) through identification of learning needs and continued professional development.(BL3-Apply)</li> <li>CO4- analyze &amp; integrate technology and information systems to provide safe, effecare to adult populations with any disease condition(BL4-Analyze)</li> <li>CO5- evaluate verbal, non-verbal communication strategies used to communicate verbal.</li> </ul>									
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender ✓ Human Values X Environment ✓	SDG (Goals)	SDG1(No poverty) SDG3(Good health ar SDG4(Quality educati SDG13(Climate actior	on)	ell-be	eing)					

Modules	Contents	Pedagogy	Hours
1	General Medical Ward	Clinical presentations  History taking  Health Assessment	120 hrs.
2	General Surgical Ward	Clinical presentations   History taking   Health Assessment	120 hrs.
3	ICUs	Clinical presentations  History taking  Health Assessment	120 hrs.
4	Oncology	Clinical presentations  History taking  Health Assessment Nutritional Assessment  Health Education related to disease conditions	60 hrs.
5	Ortho	Clinical presentations   History taking   Health Assessment	60 hrs.
6	Cardio	Clinical presentations  History taking  Health Assessment	60 hrs.
7	Emergency Department	Clinical presentations  History taking  Health Assessment Nutritional Assessment  Health Education related to disease conditions	60 hrs.
8	Neuro	Clinical presentations  History taking  Health Assessment Nutritional Assessment  Health Education related to disease conditions	60 hrs.

#### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
1	Experiments	Experiments	BL2-Understand	5 hrs.

# Part D(Marks Distribution)

			Theory			
Total Marks	Minimum Passing MarksExternal EvaluationMin. External EvaluationInternal 					
	100					
			Practical			
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation	
200	0	100	50	100	50	

Part E

Books	Brunner & Suddarth's Textbook Of Medical Surgical Nursing, (South Asian Edition)- 2				
Articles	Registered nurses' perceptions of their roles in medical-surgical units: A qualitative study				
References Books Medical-Surgical Nursing 2nd Edition, Kochuthresiamma Thomas					
MOOC Courses https://www.indiannursingcouncil.org/e-learning					
Videos	https://www.youtube.com/watch?v=VWamhZ8vTL4 Cardiovascular System 1, Heart, Structure and Function				

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	1	1	1	1	2	1	1	1	1	1	1	1	2	1
CO2	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1
CO3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CO4	1	2	1	1	1	1	2	1	1	1	1	1	1	1	1
CO5	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# (SONS)(MSc\_Nursing-Psychiatryic)

Title of the Course	Clinical Specialty-I
Course Code	MNSG104[T]

Year	1st		Credits	L	Т	Ρ	С
				10	0	0	10
Course Type	Theory only						
Course Category	Discipline Core						
Pre-Requisite/s	1.The candidate should be a Re and Registered midwife or equi State Nursing Registration Cou minimum education requiremer passing of : B.Sc. Nursing / B.S / Post Basic B.Sc. Nursing with aggregate marks. 3.The candid undergone in B.Sc. Nursing / B Nursing / Post Basic B.Sc. Nurs institution which is recognized b Council. 4.Minimum one year o experience after Basic B.Sc. Nurs one year of work experience pr Basic B.Sc. Nursing	Co-Requisite/s	eral				
Course Outcomes & Bloom's Level	CO1- Students will able to iden psychiatric nursing(BL1-Remen CO2- Student will understand of behaviour.(BL2-Understand) CO3- Students will demonstrate psychiatric nurse practitioner in CO4- Students can analyze & I nurses role(BL4-Analyze) CO5- Students will assess, and with mental disorders(BL5-Eva CO6- Students can Incorporate research in the field of psychiat	nber) f dynamics of pers e thetherapeutic cc all interactions( <b>BL</b> ntegrate psycho pl demonstratenursi <b>luate</b> ) evidence based n	sonality development an ommunications skills and <b>.3-Apply)</b> narmacological agents, ng process approach in uursing practice and ider	d hun d role their e carin	of effec g for	ts an <sup>.</sup> pati	ents
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment √	als) SDG4(Quality education) SDG7(Affordable and clean ene					

Modules	Contents	Pedagogy	Hours
Unit- I	Introduction Mental Health and Mental Illness	lecture cum discussion	15 hrs.
Unit -II	Concepts of Psychobiology The Nervous System: • An Anatomical Review • The Brain and limbic system • Nerve Tissue • Autonomic Nervous system • Neurotransmitters □ Neuroendocrinology • Pituitary, Thyroid Gland • Circadian Rhythms □ Genetics □ Neuro psychiatric disorders □ Psychoimmunology • Normal Immune response • Implications for psychiatric Illness □ Implications for Nursing	lecture cum discusion	10 hrs.
Unit- III	Theories of Personality Development and relevance to nursing practice Psychoanalytic Theory- Freud's  Interpersonal Theory- Sullivan's  Theory of Psychosocial Development-Erikson's  Theory of object relations  Cognitive Development Theory Theory of Moral Development  A Nursing Model-Hildegard E.Peplau	lecture cum discussion	10 hrs.
Unit- IV	Stress and its management An introduction to the concepts of stress  Psychological Adaptation to stress  Stress as a Biological Response. Stress as an Environmental Event. Stress as Transaction between the Individual and the Environment. Stress management	lecture cum discussion	5 hrs.
Unit- V	Therapeutic communication and interpersonal relationship Review communication process, factors affecting communication $\Box$ Communication with individuals and in groups $\Box$ Techniques of therapeutic communication-touch therapy $\Box$ Barrier of communication with specific reference to psychopathology $\Box$ Therapeutic attitudes $\Box$ Dynamics of a therapeutic Nurse-client relationship; Therapeutic use of self Gaining self-awareness $\Box$ Therapeutic nurse-patient relationship its phases ; Conditions essential to development of a therapeutic relationship $\Box$ Therapeutic impasse and its management	Lecture Cum Discussion ,Demonstration	10 hrs.
Unit- VI	Assertive Training Assertive Communication Basic Human Rights Response Patterns • (Nonassertive Behavior • Assertive Behavior • Aggressive Behavior • Passive-Aggressive Behavior) Behavioral	Lecture Cum Discussion □ □ Demonstration	10 hrs,

	Components of Assertive Behavior Techniques that Promote Assertive Behavior Thought-Stopping Techniques Method Role of The Nurse		
Unit- VII	Promoting Self-Esteem Components of Self- Concept  The Development of Self-Esteem The Manifestations of Low-Self-Esteem Boundaries Role of The Nurse	Lecture Cum Discussion	10 hrs.
Unit- VIII	The nursing process in psychiatric/mental health nursing Mental health assessment- History taking, mental status examination Physical and neurological examination Psychometric assessment Investigations, Diagnosis and Differential diagnosis Interpretation of investigations Nurse's role Nursing case management • Critical pathways of care Documentation • Problem-oriented recording • Focus charting • The PIE method	Lecture Cum Discussion ,Demonstration	10 hrs.

#### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
IV	Stress and its management	Case Study	BL2-Understand	10

#### Part D(Marks Distribution)

	Theory									
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					
100	100	75	38	25	12					
			Practical							
Total Marks			Internal Evaluation	Min. Internal Evaluation						
200	0	100	50	100	50					

#### Part E

Books	Stuart, G.W. and Laraia, M.T, Principles and Practice of Psychiatric Nursing, 8th edition edition, India : elesvier, 2008.	
Articles         https://onlinelibrary.wiley.com/journal/13652850 Mental health patients' preference           regarding restrictive interventions: An integrative review		
References Books	Morgan, C.t, Introduction to Psychology, 7th Edition Kapoor Bimla, Textbook of psychiatry Nursing 13thEdition Shives Basic Concepts in Mental Health Nursing, 2nd Edition, Philadelphia : J.B. lippincott, 1990.	
MOOC Courses	https://www.indiannursingcouncil.org/uploads/pdf/170531167814220981465a4fdbebbe01.pdf Mental Health Training for Nurses	
Videos	https://www.youtube.com/watch?v=dp0Xu3Tp6kU Psychiatry Lecture Series	

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3	1	3	1	2	3	-	-	-	-	-	-	-	-
CO2	3	1	2	3	1	2	1	-	-	-	-	-	-	-	-
CO3	2	2	2	2	2	3	1	-	-	-	-	-	-	-	-
CO4	2	2	1	1	1	2	2	-	-	-	-	-	-	-	-
CO5	2	1	3	1	1	2	2	-	-	-	-	-	-	-	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# (SONS)(MSc\_Nursing-Obstetrical\_Nursing)

Title of the Course	Clinical Specialty-I
Course Code	MNSG104[P]

	i		i	-	1	1	1		
Year	1st		Credits	L 0	Т 0	P 22	C 22		
Course Type	Embedded theory and field w	ork							
Course Category	Discipline Core								
Pre-Requisite/s	1.The candidate should be a I Nurse and Registered midwife with any State Nursing Regist 2.The minimum education req be the passing of : B.Sc. Nurs Hons. Nursing / Post Basic B. with minimum of 55% aggrega 3.The candidate should have B.Sc. Nursing / B.Sc. Hons. N Basic B.Sc. Nursing in an inst recognized by Indian Nursing 4.Minimum one year of work e Basic B.Sc. Nursing. Minimun work experience prior or after B.Sc. Nursing.	e or equivalent ration Council. juirements shall sing / B.Sc. Sc. Nursing ate marks. undergone in lursing / Post itution which is Council. experience after n one year of	cil. hall n t is fter Should conduct the stag health p related and chi identify health i mother				ssist abor ns her sic n ild		
Course Outcomes & Bloom's Level	Remember) CO2- comprehend, distinguish care to normal and high-risk p Understand) CO3- apply, demonstrate the providing basic emergency ob CO4- identify, analyze the hea other reproductive health serv CO5- describe, explain and ev risk conditions of women in pr Evaluate)	CO1- recognize, state the concept and principles of Midwifery and Obstetric Nursing.(BL1- Remember) CO2- comprehend, distinguish and explain knowledge and skills in implementing nursing care to normal and high-risk pregnant women in hospital and community setting.(BL2- Understand) CO3- apply, demonstrate the skills in assessing normal and high-risk obstetrics and providing basic emergency obstetric and neonatal care(BL3-Apply) CO4- identify, analyze the health needs and impart maternal, neonatal, family planning and other reproductive health services in the hospital and community.(BL4-Analyze) CO5- describe, explain and evaluate professional competency in handling normal and high- risk conditions of women in pregnancy and use of various equipment's in Obstetrics.(BL5-							
Course Elements	Skill Development ✓ Entrepreneurship × Employability × Professional Ethics × Gender ✓ Human Values × Environment ✓	SDG3(Good health a SDG4(Quality educat SDG17(Partnerships	ion)		•				

Modules	Contents	Pedagogy	Hours
unit-1	Introduction:  Historical development of Medical- Surgical Nursing in India. Current status of health and disease burden in India. Current concept of health. Trends & issues in Medical – Surgical Nursing. Ethical & cultural issues in Medical – Surgical Nursing. National health policy, special laws & ordinances relating to older people. National goals. Five year plans. National health programs related to adult health.	lecture cum discussion	5 hrs

#### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
unit 1	Anetenatal Wards & OPDs	Field work	BL2-Understand	120
unit 2	Labour Room	Field work	BL2-Understand	150
unit 3	Postnatal Ward	Field work	BL3-Apply	60
unit 4	Family Planning Clinics	Field work		60
unit 5	PHC/Rural maternity settings	Field work		120
unit 6	Gynae	Field work		60
unit 7	Maternity OT	Field work		60
unit 8	NICU	Field work		30

# Part D(Marks Distribution)

	Theory								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				
	50								
			Practical						
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				
100	0	50	25	50	25				

	Part E
Books	Dutta (DC) Textbook of Obstetrics 13th Edition.
Articles	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4061621/
References Books	Lowdermilk Maternity Nursing, Mosby 7th Edition. New Delhi : Jaypee Brothers
MOOC Courses	https://www.maternity.dk/safedeliveryprogramme/training-methods/ Training Methods
Videos	A career in midwifery - YouTube www.youtube.com > watch

COs	P01	PO2	PO3	PO4	PO5	P06	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3	1	3	1	2	3	2	2	3	1	3	2	3	3
CO2	3	1	2	3	1	2	1	2	3	1	3	1	2	2	2
CO3	2	2	2	2	2	3	1	2	3	1	2	3	1	1	2
CO4	2	2	1	1	1	2	2	2	2	2	2	2	2	3	2
CO5	2	1	3	1	1	2	2	1	2	2	1	2	2	1	3
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# (SONS)(MSc\_Nursing-Paediatric)

Title of the Course	Clinical Specialty-I
Course Code	MNSG104[P]

		Part A								
Year	1st	Credits	L	Т 0	P 22	C 22				
Course Type	Embedded theory and field wo	ork				<u> </u>	<u> </u>			
Course Category	Discipline Core									
Pre-Requisite/s	1.The candidate should be a F and Registered midwife or equ State Nursing Registration Co minimum education requireme passing of : B.Sc. Nursing / B. Nursing / Post Basic B.Sc. Nu minimum of 55% aggregate m candidate should have underg Nursing / B.Sc. Hons. Nursing B.Sc. Nursing in an institution recognized by Indian Nursing 4.Minimum one year of work e Basic B.Sc. Nursing. Minimum work experience prior or after Nursing.	or equivalent with any on Council. 2.The interments shall be the mg / B.Sc. Hons. Sc. Nursing with pate marks. 3.The undergone in B.Sc. ursing / Post Basic tution which is rsing Council. work experience after himum one year of					g of ing cal sed			
Course Outcomes & Bloom's Level	Remember) CO2- observe and interpret ch CO3- apply principles of growt (BL3-Apply) CO4- identify and illustrate diff Analyze) CO5- evaluate the effectivene	CO1- Minimum one year of work experience prior or after Post Basic B.Sc. Nursing.(BL1- Remember) CO2- observe and interpret changing trends in hospital care.(BL2-Understand) CO3- apply principles of growth and developmental milestones from birth to adolescence. (BL3-Apply) CO4- identify and illustrate different defects and systematic diseases of child health.(BL4-								
Course Elements	Skill Development ✓ Entrepreneurship × Employability × Professional Ethics × Gender × Human Values × Environment ×	SDG4(Quality educat SDG6(Clean water ar SDG7(Affordable and SDG17(Partnerships	nd sa clea	n en	ergy)					

Modules	Contents	Pedagogy	Hours
Unit I	Introduction   Current principles, practices and trends in Pediatric Nursing  Role of pediatric nurse in various settings - Expanded and extended	Lecture cum Discussion	5 hrs

#### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
I	Pediatric Medicine Ward	Field work	BL3-Apply	120 hrs
II	Pediatric Surgery Ward	Field work	BL3-Apply	120 hrs
111	Labor Room/Maternity Ward	Field work	BL3-Apply	60 hrs
IV	Pediatric OPD	Field work	BL3-Apply	60 hrs
V	NICU	Field work	BL3-Apply	120 hrs
VI	Creche	Field work	BL3-Apply	30 hrs
VII	Child Guidance Clinic	Field work	BL3-Apply	30 hrs
VIII	Community	Field work	BL3-Apply	120 hrs

# Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	50				
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	0	50	25	50	25

Books	Pediatric Nursing Procedures 2nd Edition 2014 By Raman Kalia Pediatric Nursing Procedure, A Padmaja
Articles	https://network.bepress.com/medicine-and-health-sciences/nursing/pediatric-nursing/ Pediatric Nursing Commons.
References Books	A Comprehensive Procedure Manual Of Pediatric Nursing, Jyoti Shokeen, Khushbu Saharan
MOOC Courses	https://cpr.heart.org/en/cpr-courses-and-kits/healthcare-professional/acls Advanced Cardiovascular Life Support (ACLS)
Videos	https://www.youtube.com/watch?v=at3bmxEgg Preparing Your Child for Medical Procedures

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	1	3	1	2	2	3	2	1	3	3	1	2	3	2
CO2	2	2	3	1	1	1	2	1	2	3	2	2	1	3	1
CO3	1	2	2	2	1	3	1	2	3	1	2	2	2	3	1
CO4	1	1	2	1	1	3	1	3	2	3	1	1	2	2	3
CO5	2	1	2	1	3	1	3	1	1	2	2	2	2	1	2
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**Course Articulation Matrix** 



# (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Human Values
Course Code	MNSG105

		Part A	1						
Year	1st	Credits	L	Т	Р	С			
i cui	150		oreans	1	0	0	1		
Course Type	Theory only	heory only							
Course Category	Open Elective	pen Elective							
Pre-Requisite/s	Students should unders basics of Human Values		Co-Requisite/s	Students will be able to implement the core values human behaviour					
Course Outcomes & Bloom's Level	<b>CO1-</b> Understand the c <b>CO2-</b> Analyze the impa <b>CO3-</b> Apply human valu	ct of human v	alues in family, society a	and pro	ofession		nalyze)		
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values √ Environment X	SDG (Goals)	SDG1(No poverty) SDG3(Good health and well-being) SDG4(Quality education)						

Modules	Contents	Pedagogy	Hours
Unit I	Introduction Introduction to human values - Definition and nature of human values I Types of human values - Different categorization Instrumental and extrinsic values Personal and professional values Examples of human values - cooperation, honesty, caring, compassion, love, respect, sharing, loyalty, appreciation, integrity, discipline, justice, solidarity, civility, nonviolence	Lecture cum Discussion	4
Unit II	Importance of human values  Need and importance of human values  Functions of values  Reflection on individual values Human values, ethical values and moral values - differences and similarities	Reflective exercises and report □ Sharing in groups	4
Unit III	Role of human values in family and society <ul> <li>Family values</li> <li>Social standards</li> </ul> <li>Influence of family and society</li>	Lecture cum discussion	2
Unit IV	Role of education and human values Teachers as role model accountability, appreciation and helping nature Value education strategies	Lecture cum discussion   Case scenario and discussion	4
Unit V	Professional Values  Professional values - examples  Professional values and Value development in nursing  Core values at workplace, application in clinical settings and implications	Case scenario and discussion   Application in clinical practice - Refection	4
Unit V	Values and cross cultural influence Cultural values Universal application Universal declaration of human values and human rights	Lecture cum discussion   Case scenario and discussion	2

#### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit II	Reflective exercises and report	Experiments	BL3-Apply	2
Unit V	Case scenario and discussion	Field work	BL2-Understand	2

# Part D(Marks Distribution)

Theory							
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation		
40	20 30		15	10	5		
			Practical				
Total Minimum Passing Marks Marks		External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation		

CO6

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Books Human Values, A. N. Tripathi, New Age International, 2006, 114-200.			
Articles	Human Values and its impact on society. https://papers.ssrn.com/sol3/papers.cfm? abstract_id=3868738		
References Books	The Human Values, M. L. Dewan ,Concept Publishing Company Pvt. Ltd. (1 January 1998		
MOOC Courses	https://nptel.ac.in/courses/109104068 Exploring Human Values.		
Videos	https://www.youtube.com/watch?v=tVWxCA-kOm0 Concept of Human Values		

**Course Articulation Matrix** 

#### PO7 PO8 COs PO1 PO2 PO3 PO4 PO5 PO6 PO9 PO10 PO11 PO12 PSO1 PSO2 PSO3 CO1 1 1 1 2 1 2 1 ----\_ ---CO2 2 1 1 2 2 2 2 -\_ ----\_ -CO3 2 2 2 1 1 2 2 1 \_ \_ -----CO4 ---------\_ -----CO5 \_ -------\_ ------

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#### Part E

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# (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Personality Development
Course Code	MNSG 106

Year	1st	Credits	L	Т	Ρ	С		
Tear	150	Creats	1	0	0	1		
Course Type	Theory only							
Course Category	Open Elective							
Pre-Requisite/s	students will be able to under basics of Personality develo		Co-Requisite/s			no pref electiv		
Course Outcomes & Bloom's Level	CO2- Define various stages CO3- Describe basic persor CO4- Analyze how persona CO5- Describe methods for CO6- Enumerate personalit	CO1- Describe how personality develops(BL2-Understand) CO2- Define various stages of personality development(BL2-Understand) CO3- Describe basic personality traits and personality types(BL2-Understand) CO4- Analyze how personality affects career choices(BL4-Analyze) CO5- Describe methods for changing personality(BL2-Understand) CO6- Enumerate personality disorders(BL4-Analyze) CO7- Demonstrate skills in identifying personality disorders(BL3-Apply)						
Course Elements	Skill Development ✓ Entrepreneurship × Employability × Professional Ethics × Gender × Human Values × Environment ×	SDG (Goals)						

Modules	Contents	Pedagogy	Hours
Unit I	Introduction to personality development Definitions Components of personality Importance of personality in achieving goals and success in life Factors influencing personality development o Biological factors o Environmental factors Nature vs Nurture concept in personality development	□ Lecture and Discussion method □ Guest lecture	2
Unit II	Stages and theories of personality development  Development of personality from infancy to late adulthood  Theories of personality development o Psychoanalytic theory o Psychosocial theory o Trait and type theories of personality o Humanistic approaches to personality o Learning theories of personality	Lecture and Discussion method	5
Unit III	Assessment of personality	Lecture and Discussion method	3
Unit IV	Personality and career success  Role of personality and career success  Methods  of changing personality traits o Personal  growth and selfefficacy  Personality  characteristics required for a nurse  Nursing implications of personality	□ Lecture and Discussion method	5
Unit V	Personality disorders  Definition  Types Signs and symptoms  Medical management  Nursing management  Psycho-social therapies	Lecture and Discussion method	5

#### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit II	Visit to clinical psychology department	Industrial Visit	BL2-Understand	2

#### Part D(Marks Distribution)

Theory						
Total Marks	Minimum Passing Marks	External Evaluation			Min. Internal Evaluation	
50	25	30	15	20	10	
			Practical	-		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation	

Part E

Books	Personality Development Handbooks, D. P. Sabharwal ,Fingerprint Publishing (25 January 2021); 170- 180
Articles	https://estudantedavedanta.net/Personality-Development.pdf
References Books	Communication Skills Training: A Practical Guide to Improving Your Social Intelligence, Presentation and Social Speaking, Ian Tuhovsky, Rupa Publications India (5 October 2019), Page No 216.
MOOC Courses	https://michiganross.umich.edu/programs/executive-education/positive-leader-deep-change- and-organizational-transformation?event=7954 The Positive Leader.
Videos	https://www.youtube.com/watch?v=Nx9HicVPSSk Personality Development and Change

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	1	2	-	2	-	1	-	-	-	-	-	-	-	-
CO2	1	2	1	2	-	2	-	-	-	-	-	-	-	-	-
CO3	2	1	1	1	1	1	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Nursing Research and Statistics
Course Code	MNSG103[T]

Year	1st	t Credits		L	Т	Ρ	С			
loan			oreans	10	0	4	14			
Course Type	Theory only									
Course Category	Discipline Core									
Pre-Requisite/s	B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing with minimum of 55% aggregate marks. Co-Requisite/s Have the basics of research in B.sc r Have conducted a in B.sc Nursing.						rsing			
Course Outcomes & Bloom's Level	collection in nursing reser CO2- comprehend, distin technique in nursing reser CO3- discover, apply, use nursing research.(BL3-A CO4- identify, select, outl and utilizing the findings f CO5- compare, explain, i tools.(BL5-Evaluate) CO6- explain, generate, r	CO1- know, recognize, recall, state the concepts, terms, approaches, and methods of data collection in nursing research.(BL1-Remember) CO2- comprehend, distinguish, Understand and explain appropriate design and sampling technique in nursing research.(BL2-Understand) CO3- discover, apply, use and relate the nursing research problems and carrying out the nursing research.(BL3-Apply) CO4- identify, select, outline, compare, differentiate & analyze, research data, interpreting and utilizing the findings from health related research.(BL4-Analyze) CO5- compare, explain, interpret & evaluate the various methods of date collection and tools.(BL5-Evaluate) CO6- explain, generate, reconstruct Design a plan and create/prepare the research project by evidence based practice by utilization of nursing research.(BL6-Create)								
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment X	SDG (Goals)	SDG1(No poverty) SDG3(Good health ar SDG4(Quality educati							

Modules	Contents	Pedagogy	Hours
unit 1	Introduction:   Methods of acquiring knowledge – problem solving and scientific method.  Research – Definition, characteristics, purposes, kinds of research Historical Evolution of research in nursing Basic research terms  Scope of nursing research: areas, problems in nursing, health and social research  Concept of evidence based practice  Ethics in research  Overview of Research process	lecture cum discussion	10
unit 2	Review of Literature  Importance, purposes, sources, criteria for selection of resources and steps in reviewing literature.	lecture cum discussion	5
unit 3	Research Approaches and designs   Type: Quantitative and Qualitative  Historical, survey and experimental  Characteristics, types advantages and disadvantages  Qualitative: Phenomenology, grounded theory, ethnography	group discussion	12
unit 4	Research problem:  ☐ Identification of research problem  ☐ Formulation of problem statement and research objectives  ☐ Definition of terms  ☐ Assumptions and delimitations  ☐ Identification of variables  ☐ Hypothesis – definition, formulation and types.	lecture cum discussion	10
unit 5	Developing theoretical/conceptual framework.  Theories: Nature, characteristics, Purpose and uses  Using, testing and developing conceptual framework, models and theories.	lecture cum discussion	5
unit 6	Sampling  Population and sample  Factors influencing sampling  Sampling  techniques  Sample size  Probability and  sampling error  Problems of sampling	lecture cum discussion	6
unit 7	Tools and methods of Data collection: Concepts of data collection Data sources, methods/techniques quantitative and qualitative. Tools for data collection – types, characteristics and their development Validity and reliability of tools Procedure for data collection	discussion	20
unit 8	Implementing research plan  Pilot Study, review research plan (design)., planning for data collection, administration of tool/interventions, collection of data	seminar	5

### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
15	Field visits	Field work	BL2-Understand	

# Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	50	75	38	25	13
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	0				

### Part E

Books	Neeraja K.P, Text Book of Nursing Education, Jaypee Brothers, new Delhi.
ArticlesJapan has been accepting foreign nurse candidates since 2008 under Economic F Agreements (EPAs). As globalisation progresses, nurses from diverse background expected to play an active role in th Authors:Kazuko Tanaka and Koichi Yoshimu Citation:BMC Nursing 2024 23:228 Content type:Research Published on: 3 April 2	
References Books	Polit, D.F. & Beck, C.T. (2017). Nursing research: Generating and assessing evidence for nursing practice. Wolters Kluwer. In-Text Reference: (Polit & Beck, 2017)
MOOC Courses	https://globalresearchnurses.tghn.org/elearning/ Global Research Nurses
Videos         https://www.youtube.com/watch?v=NOz0TLIGJJk	

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	2	3	1	3	2	2	3	1	3	1	3	2	3	3
CO2	2	3	1	3	1	2	3	1	3	1	3	1	2	2	2
CO3	2	3	1	2	3	2	3	1	2	1	2	3	1	1	2
CO4	2	2	2	2	2	2	2	2	2	2	2	2	2	3	2
CO5	2	1	3	1	1	2	2	1	2	2	1	2	2	1	2
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# (SONS)(MSc\_Nursing-Paediatric)

Title of the Course	Clinical Specialty-II( Paediatric)
Course Code	MNSG 203[T]

Year	2nd	Credits	L	Т	Р	С			
i cui		oreans	10	0	0	10			
Course Type	Theory only								
Course Category	Discipline Core								
Pre-Requisite/s	1. Should be qualified with I Year M.sc Nursing in all the subjectsCo-Requisite/s1. Should have understanding of milestones in pediatric nursing nursing medical and surgical procedures used in the M.sc Nursing I year.								
Course Outcomes & Bloom's Level	<ul> <li>CO1- able to identify the role of pediatric nurse in various settings -Expanded and extended.(BL1-Remember)</li> <li>CO2- will interpret &amp; relate disorders &amp; Common Communicable diseases.(BL2-Understand)</li> <li>CO3- demonstrate advanced skills/competence in nursing management of children with medical and surgical problems, manage emergencies in children.(BL3-Apply)</li> <li>CO4- able to categorize the nursing process in the care of ill infants to pre adolescents in hospital and community.(BL3-Apply)</li> <li>CO5- able to assess treatment modalities including cosmetic surgery and nursing interventions in selected pediatric surgical problems/ Disorders(BL4-Analyze)</li> <li>CO6- able to assess treatment modalities including cosmetic surgery and nursing interventions in selected pediatric surgical problems/ Disorders(BL4-Analyze)</li> </ul>								
Course Elements	Protessional Ethics	SDG4(Quality education)							

Modules	Contents	Pedagogy	Hours
Unit I	Introduction   Current principles, practices and trends in Pediatric Nursing  Role of pediatric nurse in various settings - Expanded and extended	Lecture cum Discussion	5 hrs
Unit II	Pathophysiology, assessment(including interpretation of various invasive and non- invasive diagnostic procedures), treatment modalities and nursing intervention in selected pediatric medical disorders  Child with respiratory disorders: - Upper respiratory tract: choanal atresia, tonsillitis, epistaxis, aspiration Lower respiratory tract: Broncheolitis, Bronchopneumonia, Asthma, cystic fibrosis  Child with gastro- intestinal disorders: - Diarrheal diseases, gastro-esophageal reflux Hepatic disorders: Hepatitis, Indian childhood cirrhosis, liver transplantation Malabsorption syndrome, Malnutrition  Child with renal/ urinary tract disorders: Nephrotic syndrome, Nephritis, Hydronephrosis, hemolytic-uremic syndrome, kidney transplantation  Child with cardio-vascular disorders: - Acquired: Rheumatic fever, Rheumatic heart disease, - Congenital: Cynotic and acynotic  Child with endocrine/metabolic disorders: Diabetes insipidus, Diabetes Mellitus – IDDM, NIDDM, hyper and hypo thyroidism, phenylketonuria, galactosemia  Child with Neurological disorders: Convulsions, Meningitis, encephalitis, guillian- Barre syndrome  Child with oncological disorders: Leukemias, Lymphomas, Wilms' tumor, nephroblastomas, neuroblastomas, Rhabdomyosarcoma, retinoblastoma, hepatoblastoma, bone tumors  Child with blood disorders: Anemias, thalassemias, hemophilia, polycythemia, thrombocytopenia, and disseminated intravascular coagulation  Child with skin disorders  Common Eye and ENT disorders  Common Communicable diseases	Seminar / Presentations	35 hrs
Unit III	Assessment(including interpretation of various invasive and non-invasive diagnostic procedures), treatment modalities including cosmetic surgery and nursing interventions in selected pediatric surgical problems/ Disorders  Gastrointestinal system: Cleft lip, cleft palate and conditions requiring plastic surgery, Tracheo esophageal fistula/atresia, Hirschsprungs' disease/megacolon, malrotation, intestinal obstruction, duodenal atresia, gastrochisis, exomphalus, anorectal malformation, omphalocele, diaphragmatic hernia  Gastrointestinal  Gastrointe	Seminar / Presentations	35 hrs

(19/24, 9:44 AM			
	Anomalies of the nervous system: Spina bifida, Meningocele, Myelomeningocele, hydrocephalus  Anomalies of the genito- urinary system: Hypospadias, Epispadias, Undescended testes, Exstrophy bladder  Anomalies of the skeletal system  Eye and ENT disorders  Nursing management of the child with traumatic injuries: General principles of managing Pediatric trauma - Head injury, abdominal injury, poisoning, foreign body obstruction, burns - & Bites  Child with oncological disorders: Solid tumors of childhood, Nephroblastoma, Neuro blastoma, Hodgkin's/Non Hodgkin's Lymphoma, Hepatoblastoma, Rhabdomyosarcoma  Management of stomas, catheters and tubes  Management of wounds and drainages		
Unit IV	Intensive care for pediatric clients Resuscitation, stabilization & monitoring of pediatric patients Anatomical & physiological basis of critical illness in infancy and childhood Care of child requiring long-term ventilation Nutritional needs of critically ill child Legal and ethical issues in pediatric intensive care Intensive care procedures, equipment and techniques Documentation	Lecture cum Discussion	10 hrs
Unit V	High Risk Newborn  Concept, goals, assessment, principles.  Nursing management of  Post-mature infant, and baby of diabetic and substance use mothers.  Respiratory conditions, Asphyxia neonatorum, neonatal apnoea meconium aspiration syndrome, pneumo thorax, pneumo mediastinum  Icterus neonatorum. Birth injuries.  Hypoxic ischaemic encephelopathy  Congenital anomalies.  Neonatal seizures.  Neonatal hypoglycemia, hypomagnesaemia.  Neonatal heart diseases.  Neonatal infections, neonatal sepsis, opthalmia neonatorum, cogenital syphilis, HIV/AIDS  Advanced neonatal procedures. Calculation of fluid requirements. Hematological conditions – erythroblastosis fetalis, hemorrhagic disorder in the newborn Organization of neonatal care, services(Levels), transport, neonatal intensive care unit, organization and management of nursing services in NICU	Lecture cum Discussion	20 hrs

Unit VI	Developmental disturbances and implications for nursing  Adjustment reaction to school, Learning disabilities Habit disorders, speech disorders, Conduct disorders, Early infantile autism, Attention deficit hyperactive disorders (ADHD), depression and childhood schizophrenia.	Lecture cum Discussion	10 hrs
Unit VII	Challenged child and implications for nursing  Physically challenged, causes, features, early detection & management  Cerebral palsied child,  Mentally challenged child.  Training & rehabilitation of challenged children	Lecture cum Discussion	10 hrs
Unit VIII	Crisis and nursing intervention □ The hospitalized child, □ Terminal illness & death during childhood □ Nursing intervention- counseling	Seminar / Presentation	5 hrs

#### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit II	Pathophysiology, assessment(including interpretation of various invasive and non- invasive diagnostic procedures), treatment modalities and nursing intervention in selected pediatric medical disorders	Field work	BL4-Analyze	120 hrs
Unit VII	Challenged child and implications for nursing	PBL	BL3-Apply	5 hrs
Unit VIII	Nursing intervention-counseling	PBL	BL3-Apply	10 hrs

# Part D(Marks Distribution)

	Theory									
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					
100	50	75	38	25	13					
	•		Practical	•	•					
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					
	0									

BooksDorothy R. Marlow ; Edition, 2 ; Publisher, Saunders, 1965 ; Original from, the University of<br/>Michigan.Articleshttps://www.ncbi.nlm.nih.gov/pmc/articles/PMC5155058/References BooksHockenberry, Marilyn J., and David Wilson. Wong's Essentials of Pediatric Nursing. 8th ed.<br/>St. Louis, MO: Mosby/Elsevier, 2009. MLA (9th ed.)MOOC Courseshttps://www.indiannursingcouncil.org/e-learning Integrated Sexual and Reproductive health<br/>(ISRH) E-Learning for Maternal and Newborn Health Care : IntroductionVideoshttps://www.youtube.com/watch?v=UZYJ61yEM7A

Part E

COs	P01	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	2	2	2	1	3	1	3	1	3	1	3	1	2	1
CO2	2	3	2	2	3	3	2	3	3	3	3	3	3	2	2
CO3	2	3	3	2	2	2	2	2	1	2	3	1	2	2	2
CO4	2	2	2	3	3	2	3	2	2	3	2	3	3	3	3
CO5	1	2	2	2	2	2	3	3	2	2	2	2	2	3	3
CO6	2	2	2	2	2	1	1	2	1	3	1	3	2	1	3



#### Syllabus-2023-2024

#### (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Clinical Speciality-II (Practical)
Course Code	MNSG 203[P]

			Part A								
Year	2nd		Credits	L	Т	Р	С				
leal	ZIIU		Credits	0	0	32	32				
Course Type	Embedded theory and f	d field work									
Course Category	Discipline Core	Discipline Core									
Pre-Requisite/s	Qualified in M.Sc Nursing Ist YearCo-Requisite/sShould have the basics of understanding the community procedures, identify the health issues, standing orders, implement health programs.										
Course Outcomes & Bloom's Level	Remember) CO2- describe the role programmes. (BL2-Und CO3- apply epidemiolog and care modalities whi CO4- analyze compreh developmental, spiritua CO5- evaluate one's ro environmental factors ir CO6- use decision mak	and resp lerstand gical con ile delive ensive a l) of dive le and pa n a multio king skills	I development in the field of ( bonsibilities of community here) incepts and principles in community oring community health nursin nd focused assessments (ph rse communities, groups, an articipation in emergency pre cultural environment ( <b>BL4-An</b> s, including the nursing proce appropriate approaches. ( <b>BL6</b>	alth nurse i nunity heal ng care. ( <b>Bi</b> nysical, psy d populatic paredness nalyze) ss and pro	in various na th nursing pi <b>_3-Apply)</b> rchosocial, si ons <b>(BL4-An</b> and disaste	tional health ar ractice apply re ocioeconomic, <b>alyze)</b> r response with	nd family welfare ecent technologies political, h an awareness of				
Course Elements		SDG Goals)	SDG4(Quality education)								

Par	rt B
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Modules	Contents	Pedagogy	Hours
unit 1	Introduction:   Methods of acquiring knowledge – problem solving and scientific method.  Research – Definition, characteristics, purposes, kinds of research Historical Evolution of research in nursing Basic research terms Scope of nursing research: areas, problems in nursing, health and social research Concept of evidence based practice Concept of Research process	lecture cum discussion	10

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
1	Urban and Rural community	Field work	BL3-Apply	510 Hrs
2	School Health	Field work	BL3-Apply	90 hrs
3	International health	Field work	BL3-Apply	60 hrs
4	Administration(SC/PHC/CHC)	Field work	BL3-Apply	60 hrs
5	Occupational health	Field work	BL3-Apply	60 hrs
6	Community Mental Health	Field work	BL3-Apply	60 hrs
8	Home for aged and Hospice	Field work	BL3-Apply	60 hrs
8	Rehabilitation	Field work	BL3-Apply	60 hrs

#### Part D(Marks Distribution)

	Theory								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				
	50								
			Practical						
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				
100	50	50	25	50	25				

#### Part E

Books	Stanhope M,Lancaste J. Community Health Nursing:promoting health of aggregates,families and individuals. 4th ed. St.Louis:Mosby;19 27
Articles	https://www.nursinginpractice.com/category/community-nursing/ https://www.researchgate.net/publication/373433614_New_trends_in_community_health_nursing https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7473706/
References Books	Nies, M. A., & McEwen, M. (Eds.). (2018). Community/public health nursing: Promoting the health of populations (7th ed.). Saunders. Nii A., and Melanie McEwen, eds. Community/Public Health Nursing: Promoting the Health of Populations. 7th ed. Philadelphia: Saunders, Kushner, K. E. (2014). Community health nursing practice. In P. A. Potter, A. G. Perry, P. A. Stockert, & A. M. Hall (Eds.), Canadian funda of nursing (5th Cdn. ed.) (pp. 42-53) (J. C. Ross-Kerr, M. J. Wood, B. J. Astle, & W. Duggleby, Cdn. Adapt.). Elsevier Canada.
MOOC Courses	https://testpaperlive.com/course-detail/NjQ= CHO Online Course
Videos	https://in.video.search.yahoo.com/search/video;_ylt=Awr1RVipkhNmmFwXSXi7HAx.;_ylu=Y29sbwNzZzMEcG9zAzEEdnRpZAMEc2VjA p=community+health+nursing+vedio&fr2=piv-web&t https://in.video.search.yahoo.com/search/video;_ylt=Awr1RVipkhNmmFwXSXi7HAx.;_ylu=Y29sbwNzZzMEcG9zAzEEdnRpZAMEc2VjA p=community+health+nursing+vedio&fr2=piv-web https://in.video.search.yahoo.com/search/video;_ylt=Awr1RVipkhNmmFwXSXi7HAx.;_ylu=Y29sbwNzZzMEcG9zAzEEdnRpZAMEc2VjA p=community+health+nursing+vedio&fr2=piv-web

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	2	2	2	3	1	2	2	2	3	1	3	2	3	3
CO2	2	1	1	1	2	2	2	1	3	1	2	2	2	2	3
CO3	1	3	1	1	2	2	1	3	3	1	2	1	1	1	2
CO4	2	2	2	2	3	1	2	2	2	2	1	3	1	1	2
CO5	2	1	1	1	2	2	2	1	2	2	2	2	2	2	3
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Clinical Speciality-II (Theory)
Course Code	MNSG 203[T]

Year	2nd		Credits	L	Т	Р	С					
i cai			oreans	10	0	0	10					
Course Type	Theory only											
Course Category	Discipline Core	Discipline Core										
Pre-Requisite/s		Qualified in all the subjects in M.sc Nursing Ist Year Co-Requisite/s issues, s impleme										
Course Outcomes & Bloom's Level	Community Health Nu CO2- describe the rol health and family wel CO3- apply epidemio apply recent technolo care.(BL3-Apply) CO4- analyze compre socioeconomic, politic populations.(BL4-An CO5- evaluate one's response with an awa Evaluate) CO6- use decision m	ursing. <b>(BL1</b> le and resp fare progra logical conc ogies and ca ehensive ar cal, develop <b>alyze)</b> role and pa areness of e aking skills,	development in the field <b>-Remember)</b> onsibilities of community mmes. ( <b>BL2-Understan</b> cepts and principles in c are modalities while deli and focused assessments omental, spiritual) of dive rticipation in emergency environmental factors in including the nursing p ly and culturally approp	y health n community vering cor s (physica erse comr y preparec a multicu	urse in v health mmunity I, psych nunities Iness ar Itural en d proble	various r nursing health r osocial, groups d disast wironme em-solvir	national practice nursing , and ter nt <b>(BL5-</b> ng					
Course Elements	Skill Development × Entrepreneurship × Employability × Professional Ethics × Gender ✓ Human Values × Environment ✓	SDG (Goals)	SDG4(Quality education)									

Modules	Contents	Pedagogy	Hours
Unit I	<ul> <li>□ Epidemiology □ Introduction • Concept, scope, definition, trends, History and development of modern Epidemiology • Contribution of epidemiology • Implications □ Epidemiological methods □ Measurement of health and disease: □ Health policies □ Epidemiological approaches • Study of disease causatives • Health promotion • Levels of prevention □ Epidemiology of • Communicable diseases • Non-communicable diseases □ Emerging and reemerging disease Surveillance Programme</li> <li>□ Health information system □ Epidemiology</li> </ul>	lecture cum discussion	20 hrs
Unit II	National Health and Family W elfare         Programmes □ Objectives,         Organisation/manpower/resources,         Activities, Goals, inter-sectoral approach,         implementation, item/purpose, role and         responsibilities of community health nurse: •         National Vector Borne Disease Control         Programm (NVBDCP) • NationalFilaria         Control Programme • National Leprosy         Eradication Programme • National Leprosy         Eradication Programme • National         Programme for Control of Blindness •         National Iodine Deficiency disorders Control         Programme • National Mental Health         Programme • National Cancer Control         Programme • RCH I and II • Non-         communicable disease programmes •         NRHM - Health Schemes: * ESI * CGHS *         Health Insurance	sources, soral approach, ose, role and ity health nurse: • ease Control ationalFilaria onal Leprosy Revised national lational Blindness • disorders Control ental Health S Control ncer Control • Non- ogrammes •	
Unit III	School Health  Introduction: definition, concepts, objectives,.  Health assessment, Screening, identification, referral and follow up,  Safe environment  Services, programmes and plans- first aid, treatment of minor ailments  Inter-sectoral coordination  Adolescent health  Disaster, disaster preparedness, and management  Guidance and counseling  School health records - maintenance and its importance  Roles and responsibilities of community health nurse	lecture cum discussion	15 hrs
UNIT IV	International health  Global burden of disease  Global health rules to halt disease spread  Global health priorities and programes  International quarantine  Health tourism  International cooperation and assistance  International travel and trade  Health and food legislation, laws, adulteration of food  Disaster management Migration  International health agencies – World Health organizations, World health assembly, UNICEF, UNFPA, SIDA, US AID, DANIDA, DFID. AusAID etc  International health issues and problems  International	lecture cum discussion	15 Hrs

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	nursing practice standards   International health  International health days and their significance		
UNIT V	Education and administration  Quality assurance  Standards, Protocols, Policies, Procedures  Infection control; Standard safety measures  Nursing audit  Design of Sub-Centre/Primary Health Centre/ Community health center  Staffing; Supervision and monitoring-Performance appraisal  Budgeting  Material management  Role and responsibilities of different categories of personnel in community health  Referral chain- community outreach services Transportation  Public relations  Planning in-service educational programme and teaching	lecture cum discussion	15 Hes
Unit VI	Unit-VI  Geriatric  Concept, trends, problems and issues  Aging process, and changes  Theories of ageing  Health problems and needs  Psycho- physiological stressors and disorders  Myths and facts of aging  Health assessment  Home for aged-various agencies  Rehabilitation of elderly  Care of elderly  Elderly abuse  Training and supervision of care givers  Government welfare measures Programmes for elderlyRole of NGOs  Roles and responsibilities of Geriatric nurse in the community	lecture cum discussion	10 hrs
Unit VII	Unit-VII Rehabilitation  Introduction: Concepts, principles, trends, issues,  Rehabilitation team  Models, Methods  Community based rehabilitation  Ethical issues  Rehabilitation Council of India  Disability and rehabilitation- Use of various prosthetic devices  Psychosocial rehabilitation  Rehabilitation of chronic diseases  Restorative rehabilitation  Vocational rehabilitation  Role of voluntary organizations  Guidance and counseling Welfare measures  Role and responsibilities of community health nurse.	lecture cum discussion	10 hrs
Unit VIII	Unit-VIII Community mental health Magnitude, trends and issues National Mental Health Program- Community mental health program The Changing Focus of care The Public Health Model Case Management- Collaborative care Crisis intervention Welfare agencies Population at Risk The community as Client • Primary Preventionmedicine • Secondary prevention • Tertiary Prevention Community based rehabilitation Human rights of mentally ill Substance use Mentally challenged groups Role of community health nurse • Report and presentation on investigating an epidemic of communicable disease	lecture cum discussion	10 hrs

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit II	National Health and Family W elfare Programmes Objectives, Organisation/manpower/resources, Activities, Goals, inter-sectoral approach, implementation, item/purpose, role and responsibilities of community health nurse: • National Vector Borne Disease Control Programm (NVBDCP) • NationalFilaria Control Programme • National Leprosy Eradication Programme • National TB Control Programme • National Programme for Control of Blindness • National Iodine Deficiency disorders Control Programme • National Mental Health Programme • National AIDS Control Programme • National Cancer Control Programme • RCH I and II • Non- communicable disease programmes • NRHM - Health Schemes: * ESI * CGHS * Health Insurance	Field work	BL3-Apply	40hrs
unit IV	International health  Global burden of disease  Global health rules to halt disease spread  Global health priorities and programes  International quarantine  Health tourism  International quarantine  Health tourism  International travel and trade  Health and food legislation, laws, adulteration of food  Disaster management Migration  International health agencies – World Health organizations, World health assembly, UNICEF, UNFPA, SIDA, US AID, DANIDA, DFID. AusAID etc  International health vis-a vis national health  International health us-a vis national health  International health ciscular  Health days and their significance	Field work	BL3-Apply	15hrs
Unit VII	Community mental health      Magnitude, trends and issues     National Mental Health Program- Community mental health program The Changing Focus of care     The Public Health Model     Case Management- Collaborative care     Crisis intervention     Welfare agencies     Population at Risk     The community as Client     Primary Preventionmedicine     Secondary prevention     Tertiary Prevention     Community based rehabilitation     Human rights of mentally ill     Substance use     Mentally challenged groups     Role of community health nurse	Experiments	BL6-Create	10hrs

# Part D(Marks Distribution)

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Theory									
Total Marks									
200	100	100	50 100		50				
			Practical						
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				
	0								

### Part E

Books	Hinkle, J. L., Cheever, K. H., & Overbaugh, K. J. (2022). Brunner & Suddarth's textbook of medical-surgical nursing. 15th edition. Philadelphia, Wolters Kluwer Health. Manish Kumar Varshney, Essential orthopedics principles and practice, Jaypee, 1st edition, 2016. Manish Kumar Varshney, Essential orthopedics principles and practice, Jaypee, 1st edition, 2016 Text Books KK Gulani principals and practices community health nursing. PV textbook of community health nursing. K park textbook of community health nursing. BT Basavanthappa textbook of community health nursing.
Articles	https://www.researchgate.net/topic/Community-Health-Nursing/publications https://www.tandfonline.com/journals/hchn20
References Books	Nies, Mary A., and Melanie McEwen. Community/Public Health Nursing. 7th ed., Saunders, 2018. Nies, M. A., & McEwen, M. (2018). Community/public health nursing (7th ed.). Saunders. Clark, M. J. (2014). Population and community health nursing (6th ed.). Pearson.
MOOC Courses	https://www.indiannursingcouncil.org/e-learning Learning management system - E-learning course for faculty, clinical nurses, midwives and students.
Videos	https://www.youtube.com/watch?v=H28bUs8O9bg

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	2	2	2	3	1	2	2	2	3	1	3	2	3	3
CO2	2	1	1	1	2	2	2	1	3	1	2	2	2	2	3
CO3	1	3	1	1	2	2	1	3	3	1	2	1	1	1	2
CO4	2	2	2	2	3	1	2	2	2	2	1	3	1	1	2
CO5	2	1	1	1	2	2	2	1	2	2	2	2	2	2	3
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# (SONS)(MSc\_Nursing-Medical\_Surgical\_Nursing)

Title of the Course	Clinical Specialty-II( Medical Surgical Nursing)
Course Code	MNSG 203[P]

			Part A							
Year	2nd		Credits	L	Т	Р	С			
loui			oround	0	0	32	32			
Course Type	Lab only									
Course Category	Discipline Core									
Pre-Requisite/s	Qualified in M.Sc Nursing Year	lst	Co-Requisite/s	Should understand the basic of the nursing procedure, identify the problems and be able to apply in the clinical area.						
Course Outcomes & Bloom's Level	<ul> <li>CO1- Appreciate trends and issues related to cardio vascular and thoracic Nursing.(BL1-Remember)</li> <li>CO2- Describe the epidemiology, etiology, pathophysiology and diagnostic assessment of cardio vascular and thoracic conditions(BL2-Understand)</li> <li>CO3- Participate in national health programs for health promotion, prevention and rehabilitation of patients with cardio vascular and thoracic conditions(BL3-Apply)</li> <li>CO4- Apply nursing process in providing comprehensive care to patients with cardio vascular and thoracic conditions(BL4-Analyze)</li> <li>CO5- Demonstrate skill in handling various equipments/gadgets used for critical care of cardio vascular and thoracic patients(BL5-Evaluate)</li> </ul>									
Course Elements	Skill Development✓Entrepreneurship×Employability ×ProfessionalEthics ×Gender √Human Values √Environment √	-	SDG4(Quality education)							

Modules	Contents	Pedagogy	Hours
unit-1	Cardio thoracic -Medical surgical	Care Study – 1 □ Health education □ Clinical presentation/ Care	240
unit-2	OTs (Cardiac and thoracic)	Care study – 1   Health teaching	120
unit-3	Casualty	Cardiac assessment – 1 □ Drug presentation – 1	60
unit-4	Diagnostic labs including cath lab	Provide care to2-3 assigned patients *Nursing careplan– 1 *Maintain drugbook	60
unit-5	ICCU	Care Note – 1	120
unit-6	ICU	Care Note – 1	120
unit-7	CCU	Assist as circulatory nurse – 4 □ Positioning & draping – 5 □ Assist as scrub nurse in major surgeries – 4 □ Assist as scrub nurse in minor	120
unit-8	Paediatric Intensive	case study	60

### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
unit-1	care note	Field work	BL3-Apply	6
unit-4	diagnostic note	Experiments	BL4-Analyze	6

# Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	50				
	•		Practical	•	•
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	0	50	25	50	25

	Part E
Books	Brunner&Suddarth's Textbook of Medical-Surgical Nursing 13th Edition.
Articles	Relationship Status and Quality Are Associated With Perceived Benefits of Caregiving for People With Heart Failure
References Books	Black and Mattassarin Jacobs,Medical Surgical Nursing :Philadelphia. W.,B.Saunders,5thEdition.
MOOC Courses	https://www.coursera.org/courses?query=medical Essential Medical Skills
Videos	Jhunlie Escala 36.7T+ views · 6 months ago

## Part E

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	2	2	1	1	3	1	2	1	2	2	1	1	2	2
CO2	2	1	1	3	2	1	1	2	2	2	1	2	2	1	2
CO3	1	1	2	2	2	2	2	2	1	1	1	1	2	2	1
CO4	2	1	1	3	2	2	2	1	2	1	2	2	2	2	1
CO5	3	1	1	2	2	1	1	2	2	2	1	2	1	1	2
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# Syllabus-2023-2024

# (SONS)(MSc\_Nursing-Medical\_Surgical\_Nursing)

Title of the Course	Clinical Specialty-II( Medical Surgical Nursing)
Course Code	MNSG 203[T]

### Part A

Year	2nd		Credits	L	Т	Р	С
i cui			oreans	0	0	10	10
Course Type	Theory only						
Course Category	Discipline Core						
Pre-Requisite/s	Qualified in M.Sc Nu Year all the subjects	Qualified in M.Sc Nursing Ist Year all the subjects		Should understand the basic of the nursing procedure, identify problems and be able to apply the clinical area.			dentify the
Course Outcomes & Bloom's Level	disciplines as it relate CO2- understand the accountability for pro Understand) CO3- able to demons learning needs and c CO4- analyze & integ care to adult populati	<ul> <li>CO3- able to demonstrate accountability (professionalism) through identification of self-learning needs and continued professional development.(BL6-Create)</li> <li>CO4- analyze &amp; integrate technology and information systems to provide safe, effective care to adult populations with any disease condition.(BL4-Analyze)</li> <li>CO5- evaluate verbal, non-verbal communication strategies used to communicate with</li> </ul>					sume f self- ective
Course Elements	Skill Development       ×       Entrepreneurship       ×       Employability ×       Professional Ethics       ×       Gender √       Human Values ×       Environment √						

Modules	Contents	Pedagogy	Hours
Unit-1	Introduction   Historical development, trends and issues in the field of cardiology.  Cardio vascular and thoracic conditions – major health problem.  Concepts, principles and nursing perspectives  Ethical and legal issues  Evidence based nursing and its application in cardio vascular and thoracic nursing( to be incorporated in all the units)	lecture cum discussion	5
Unit-2	Epidemiology   Risk factors: hereditary, psycho social factors, hypertension, smoking, obesity, diabetes mellitus etc  Health promotion, disease prevention, Life style modification  National health programs related to cardio vascular and thoracic conditions  Alternate system of medicine  Complementary therapies	lecture cum discusion	5
Unit-3	Review of anatomy and physiology of cardio vascular and respiratory system anatomy and physiology of heart, lung, thoracic cavity and blood vessels. Embryology of heart and lung. Coronary circulation Hemodynamics and electro physiology of heart. Bio-chemistry of blood in relation to cardio pulmonary function	lecture cum discussion	5
Unit-4	Assessment and Diagnostic M easures: History taking Physical assessment Heart rate variability: Mechanisms, measurements, pattern, factors, impact of interventions on HRV Diagnostic tests Hemodynamic monitoring: Technical aspects, monitoring, functional hemodynamic indices, ventricular function indices, output measurements (Arterial and swan Ganz monitoring). Blood gases and its significance, oxygen supply and demand Radiologic examination of the chest: interpretation, chest film findings Electro cardiography(ECG) : electrical conduction through the heart, basic electrocardiography, 12 lead electrocardiogram, axis determination - ECG changes in: intraventricular conduction abnormalitiesArrhythmias, ischemia, injury and infarction, atrial and ventricular enlargement, electrolyte imbalance, Echocardiography: technical aspects, special techniques, echocardiography of cardiac structures in health and disease, newer techniques    Nuclear and other imaging studies of the heart: Magnetic Resonance Imaging.    Cardio electrophysiology procedures: diagnostic studies, interventional and catheter ablation, nursing care    Exercise testing: indications and objectives, safety and personnel, pretest considerations, selection, interpretation, test termination, recovery period    Cardiac catheterization: indications, contraindications, patient preparation, procedure, interpretation of	lecture cum discussion	20

19/24, 9:40 AM			
	data  Pulmonary function test: Bronchoscopy and graphies  Interpretation of diagnostic measures  Nurse's role in diagnostic tests  Laboratory tests using blood: Blood specimen collection, Cardiac markers, Blood lipids, Hematologic studies, Blood cultures, Coagulation studies, Arterial blood gases, Blood Chemistries, cardiac enzyme studies, Serum Concentration of Selected drugs.  Interpretation and role of nurse		
Unit-5	Cardiac disorders and nursing management: □ Etiology, clinical manifestations, diagnosis, prognosis, related pathophysiology, treatment modalities and nursing management of: □ Hypertension □ Coronary Artery Disease. □ Angina of various types. □ Cardiomegaly □ Myocardial Infarction, Congestive cardiac failure □ Heart Failure, Pulmonary Edema, Shock. □ Rheumatic heart disease and other Valvular Diseases □ Inflammatory Heart Diseases, Infective Endocarditis, Myocarditis, Pericarditis. □ Cardiomyopathy, dilated, restrictive, hypertrophic. □ Arrhythmias, heart block Associated illnesses	lecture cum discussion	25
Unit-6	Altered pulmonary conditions  Etiology, clinical manifestations, diagnosis, prognosis, related pathophysiology, treatment modalities and nursing management of: Bronchitis Bronchial asthma Bronchiectasis Pneumonias Lung abscess, lung tumour Pulmonary tuberculosis, fibrosis, pneumoconiosis etc Pleuritis, effusion Pneumo, haemo and pyothorax Interstitial Lung Disease Cystic fibrosis Acute and Chronic obstructive pulmonary disease (conditions leading to) Cor pulmonale Acute respiratory failure Adult respiratory distress syndrome Pulmonary embolism Pulmonary Hypertension	lecture cum discussion	10
Unit-7	Vascular disorders and nursing management   Etiology, clinical manifestations, diagnosis, prognosis, related pathophysiology, treatment modalities and nursing management of:  Disorders of arteries  Disorders of the aorta  Aortic Aneurysms,  Aortic dissection  Raynaud's phenomenon  Peripheral arterial disease of the lower extremities  Venous thrombosis  Varicose veins  Chronic venous insufficiency and venous leg ulcers  Pulmonary embolism	lecture cum discussion	10
Unit-8	Cardio thoracic emergency interventions CPR- BLS and ALS Use of ventilator, defibrillator , pacemaker Post resuscitation care. Care of the critically ill patients Psychosocial and spiritual aspects of care Stress management; ICU psychosis Role of nurse	lecture cum discussion	10

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
unit-3	case study	PBL	BL3-Apply	3

## Part D(Marks Distribution)

	Theory				
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	50	75	38	25	13
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	0				

### Part E

Books	Brunner & Suddarth's, Textbook of Medical-Surgical Nursing, 13th Edition
Articles Effect of Self-efficacy-Based Training on Treatment Adherence of Patients with He	
References Books	Jay peep brothers,Krishnadas K V. Textbook of Medicine,8th Edition Black and Mattassarin Jacobs,Medical Surgical Nursing: Philadelphia. W.B. Saunders,5th Edition Woods Sivarajan, Frolikher,Cardiac Nursing: Philadelphia, Lippincott,3rd Edition
MOOC Courses	https://www.lecturio.com/nursing/topics/medical-surgical/
Videos	Pre-operative assessments and preparation.

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	1	1	1	-	3	2	2	1	2	2	2	2	1	1
CO2	2	1	1	2	2	2	2	2	2	2	3	3	2	1	1
CO3	2	1	2	1	2	2	3	1	2	3	3	2	2	1	2
CO4	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1
CO5	2	1	2	2	2	2	1	2	1	1	1	1	2	1	1
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



### Syllabus-2023-2024

#### (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Nursing Management
Course Code	MNSG 201[T]

			Part A								
Year	2nd		Credits	L	т	Р	С				
i cai	ZIIG		oreans	10	0	5	15				
Course Type	Theory only	Theory only									
Course Category	Discipline Core										
Pre-Requisite/s		1. Should be qualified with I Year       Co-Requisite/s       1. Should have the general community is techniques used in the M.sc Nursing I year         M.sc Nursing in all the subjects       Able to identify the areas to implement in research area.									
Course Outcomes & Bloom's Level	management. (BL1-Rem CO2- understand the imp hospital settings. (BL2-U CO3- apply the understa a I s e t t i n g s . (BL3-Ap CO4- provide evidence to the patient in the hospita	ember) portance of n nderstand) anding of adva oply) pased practic al settings (BL cations of nur	egories, methodology, proced ursing process, health care sy ance nursing procedures to ev e, advance pre and post oper <b>.4-Analyze)</b> sing process and theories suc	vstem and it valuation in ative care a	s applicatio quality patie nd to enable	ns on the p ent care in v e students f	patient in the various h o s p i t to analyze on				
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment X	SDG (Goals)	SDG4(Quality education)								

Part B

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Modules	Contents	Pedagogy	Hours
Unit I	Introduction  Philosophy, purpose, elements, principles and scope of administration  Indian Constitution, Indian Administrative system vis a vis healthcare delivery system: National, State and Local  Organization and functions of nursing services and education at National, State , District and institutions: Hospital and Community Planning process: Five year plans, Various Committee Reports on health, State and National Health policies, national population policy, national policy on AYUSH and plans	Lecture Demonstration Group discussion Role Plays	10
Unit II	Management  □ Functions of administration  □ Planning and control  □ Co-ordination and delegation  □ Decision making – decentralization basic goals of decentralization. □ Concept of management Nursing management  □ Concept, types, principles and techniques  □ Vision and Mission Statements  □ Philosophy, aims and objective  □ Current trends and issues in Nursing Administration  □ Theories and models Application to nursing service and education	Lecture Demonstration Debate Case Presentaion	10
Unit III	Planning  Planning process: Concept, Principles, Institutional policies  Mission, philosophy, objectives, Audio/Video clips, group discussion, lecture with ppt, classroom presentations  Strategic planning  Operational plans  Management plans  Programme evaluation and review technique(PERT), Gantt chart, Management by objectives(MBO)  Planning new venture  Planning for change  Innovations in nursing Application to nursing service and education	Audio/Video clips, group discussion, lecture with ppt, classroom presentations	15
UNIT IV	Organisation  □ Concept , principles, objectives, Types and theories, Minimum Lecture Demonstration Exposure to field visit Planning  □ Planning process: Concept, Principles, Institutional policies  □ Mission, philosophy, objectives,  □ Strategic planning  □ Operational plans  □ Management plans  □ Programme evaluation and review technique(PER T), Gantt chart, Management by objectives(MB requirements for organisation, Developing an organizational Structure, levels, organizational Effectiveness and organizationalClimate,  □ Organising nursing services and patient care: Methods of patient assignment- Advantages and disadvantages, primary nursing care,  □ Planning and Organising: hospital, unit and ancillary services(specifically central sterile supply department, laundry, kitchen, laboratory services, emergency etc)	Lecture Demonstration Exposure to field visit	15
UNIT V	Directing  Roles and functions  Motivation: Intrinsic, extrinsic, Creating motivating climate, Motivational theories  Communication : process, types, strategies, Interpersonal communication, channels, barriers, problems, Confidentiality,Public relations  Delegation; common delegation errors  Managing conflict: process, management, negotiation, consensus  Collective bargaining: health care labour laws, unions, professionalassociations, role of nurse manager Occupational health and safety Application to nursing service and education	Audio/Video clips, group discussion, lecture with ppt, quiz	15
Unit VI	Directing  Roles and functions  Motivation: Intrinsic, extrinsic, Creating motivating climate, Motivational theories  Communication : process, types, strategies, Interpersonal communication, channels, barriers, problems, Confidentiality,Public relations  Delegation; common delegation errors  Managing conflict: process, management, negotiation, consensus  Collective bargaining: health care labour laws, unions, professionalassociations, role of nurse manager Occupational health and safety Application to nursing service and education Inventory control  Condemnation Application to nursing service and education	Lecture Demonstration Field Visit	15
Unit VII	Material management   Concepts, principles and procedures  Planning and procurement procedures: Specifications  ABC analysis,  VED (very important and essential daily use) analysis  Planning equipments and supplies for nursing care: unit andhospital	Lecture Demonstration Field Visit	10
Unit VIII	Controlling  Quality assurance – Continuous Quality Improvement  Standards  Models Nursing audit	Lecture Demonstration Panel discussion	15

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit I	principles and scope of administration □ Indian Constitution, Indian Administrative system vis a vis healthcare delivery system: National, State and Local □ Organization and functions of nursing services and education at National, State , District and institutions: Hospital and Community Planning process: Five year plans, Various Committee Reports on health, State and National Health policies, national population policy, national policy on AYUSH and plans	Role Play	BL6-Create	10
Unit II	Management Functions of administration □ Planning and control □ Co-ordination and delegation □ Decision making – decentralization basic	Field work	BL3-Apply	10
Unit III	Organisation Concept , principles, objectives, Types and theories, Minimum Lecture Demonstration Exposure to field visit Planning  Planning process: Concept, Principles, Institutional policies  Mission, philosophy, objectives,  Strategic planning  Operational plans Management plans  Programme evaluation and review technique(PER T), Gantt chart, Management by objectives(MB requirements for organisation, Developing an organizational Structure, levels, organizational Effectiveness and organizationalClimate,  Organising nursing services and patient care: Methods of patient assignment- Advantages and disadvantages, primary nursing care,  Planning and Organising: hospital, unit and ancillary services(specifically central sterile supply department, laundry, kitchen, laboratory services, emergency etc)	Field work	BL4-Analyze	15
Unit IV	Directing Roles and functions  Directing Roles and functions  Directing Roles and functions  Directing motivating climate, Motivational  theories  Communication : process, types, strategies,  Interpersonal communication, channels, barriers,  problems, Confidentiality,Public relations  Delegation;  common delegation errors  Managing conflict: process,  management, negotiation, consensus  Collective  bargaining: health care labour laws, unions,  professionalassociations, role of nurse manager  Occupational health and safety Application to nursing  service and education	Field work	BL3-Apply	15
Unit V	Material management  Concepts, principles and procedures  Planning and procurement procedures : Specifications  ABC analysis,  VED (very important and essential daily use) analysis  Planning equipments and supplies nursing care: unit andhospitalInventory control  Condemnation Application to nursing service and education	Field work	BL4-Analyze	15

#### Part D(Marks Distribution)

	Theory							
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
100		75	38	25	12			
			Practical					
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
	0							

	Part E
Books	1. Shabnam Masih. Essentials of Nursing Management. 2nd edition. Lotus Publishers 157-160
Articles	https://journals.lww.com/nursingmanagement/pages/viewallmostpopulararticles.aspx https://www.ncbi.nlm.nih.gov/pmc/articles/PMC990
References Books	Cherry, B., & Jacob, S. R. (2019). Contemporary nursing: Issues, trends, & management (8th ed.). Elsevier. Smith, J. A. (2021). Strategi- effective nursing leadership. In S. L. Jenkins (Ed.), Leadership in healthcare (2nd ed., pp. 87-102). Springer.
MOOC Courses	Executive Post Graduate Program in Healthcare Management https://www.upgrad.com/executive-pgp-healthcare-management/? utm_source=GOOGLE&utm_medium=NBSEARCH&utm_campaign=IND_ACQ_WEB_GOOGLE_NBSEARCH_MV_GIM_HCM_HIT_RC
Videos	Leadership in Nursing - Youtube

https://prabandh.itmuniversity.ac.in/hod/syllabusreport/

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	2	2	3	1	3	3	2	2	2	2	3	1	2	2
CO2	1	2	2	1	3	1	1	2	3	2	3	1	3	2	3
CO3	1	2	2	1	2	3	1	2	3	2	3	1	2	2	3
CO4	3	2	2	3	1	3	3	2	2	2	2	3	1	2	2
CO5	2	1	1	1	1	2	2	1	2	2	1	2	2	1	3
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Course Articulation Matrix

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# Syllabus-2023-2024

## (SONS)(MSc\_Nursing-Community\_Health\_Nursing)

Title of the Course	Nursing Research (Dissertation & Viva)
Course Code	MNSG 202 (P)

### Part A

		Γd	art A					
Year	2nd		Credits	L	т	Р	С	
				0	0	10	10	
Course Type	Project							
Course Category	Discipline Core							
Pre-Requisite/s	Qualified in all the su M.Sc Nursing Ist	bjects in	Co-Requisite/s	resea condu	Have the basics of nursing research in B.sc nursing Have conducted a project in B.sc Nursing.			
Course Outcomes & Bloom's Level		<b>CO1-</b> Explain, generate, reconstruct Design a plan and create/prepare the research project by evidence based practice by utilization of nursing research.( <b>BL6-Create</b> )						
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment X	SDG (Goals)	SDG4(Quality educati	on)				

Part B

Modules	Contents	Pedagogy	Hours
Unit I	Introduction  Philosophy, purpose, elements, principles and scope of administration Indian Constitution, Indian Administrative system vis a vis healthcare delivery system: National, State and Local Organization and functions of nursing services and education at National, State, District and institutions: Hospital and Community Planning process: Five year plans, Various Committee Reports on health, State and National Health policies, national population policy, national policy on AYUSH and plans	Lecture Demonstration Group discussion Role Plays	10

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
Unit I	principles and scope of administration Indian Constitution, Indian Administrative system vis a vis healthcare delivery system: National, State and Local Organization and functions of nursing services and education at National, State , District and institutions: Hospital and Community Planning process: Five year plans, Various Committee Reports on health, State and National Health policies, national population policy, national policy on AYUSH and plans	Role Play	BL6-Create	10

## Part D(Marks Distribution)

	Theory				
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	100				
			Practical		·
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
200	0	100	50	100	50

	Part E				
Books	Polit, D. F., & Beck, C. T. (2008). Nursing Research: Generating and Assessing Evidence for Nursing Practice (8th ed.)				
Articles	https://www.indeed.com/career-advice/career-development/nursing-research-topics. Interesting Nursing Research Topics To Choose				
References Books	The Evidence Based Practice Manual for Nurses,Jean V. Craig MSc PhD RSCN RGN, Rosalynd L. Smyth				
MOOC Courses	https://www.indiannursingcouncil.org/e-learning E-Learning for Maternal and Newborn Health Care. Integrated Sexual and Reproductive health (ISRH) E-Learning for Maternal and Newborn Health Care : Introduction				
Videos	https://www.youtube.com/watch?v=W0vNS1VafXA How To Write A Methodology Chapter For A Dissertation Or Thesis.				

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3	3	1	3	2	2	3	1	3	1	3	2	3	3
CO2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# Syllabus-2023-2024

# (SONS)(MSc\_Nursing-Obstetrical\_Nursing)

Title of the Course	Clinical Specialty-II(Obstetrical & Gyn. Nursing)
Course Code	MNSG 203[P]

### Part A

Year	2nd	Credits	L	Т	Р	С
Tear		Credits	0	0	32	32
Course Type	Theory only					
Course Category	Discipline Core					
Pre-Requisite/s	Qualified in M.Sc Nursing Ist year all the subjects	Co-Requisite/s	assist progra child ( issues	Should be able to conduct and assist the stages of labor health programs related to mother and child Care, identify the basic hea issues in mother and child care, implement.		
Course Outcomes & Bloom's Level	C01- recognize, statetheconceptandprinciplesofMidwiferyandObstetricNursing.() C02- comprehend,distinguishandexplainknowledgeandskillsinimplementing nursing care to normaland high-risk pregnant women in hospitaland community setting.() C03- apply, demonstratetheskills inassessingnormalandhigh-riskobstetricsand providingbasicemergencyobstetricandneonatalcare() C04- identify,analyzethehealthneedsandimpartmaternal,neonatal,familyplanning and other reproductive health services in the hospital and community.() C05- describe,explainandevaluateprofessionalcompetencyinhandlingnormaland high-risk conditions of women in pregnancy and use of various equipment's in Obstetrics.() C06- explain the evidence-based nursing practice in the field of Obstetrical Nursing and function as in dependent Midwifery Nurse Practitionerr.()					
Course Elements	Skill Development×Entrepreneurship×Employability ×ProfessionalEthics ×Gender √Human Values ×Environment √	)				

Modules	Contents	Pedagogy	Hours
unit 1	Recognize the trends and issues in midwiferyand obstetrical Nursing Introduction to midwifery and obstetrical Nursing Introduction to concepts of midwifery and obstetrical Nursing Trends in midwifery andobstetrical nursing Historical perspectives&c urrenttrends I Legalandethicalaspects in midwifery Preconception care andpreparingforparenthood Roleof nurseinmidwifery andobstetrical care National policies and legislations in relation to maternal health and welfare Maternal morbidity, mortalityand fertility rates	lecture cum discussion	3
unit 2	Describe the anatomy and female reproductive system Review of anatomy and physiologyof female reproductive system andfetal development  Gemale pelvis — general description of the bones joints,ligaments,planesof the pelvisdiameters of the true pelvis, important landmarks, and variations in pelvis shape.  Gemaleorgansof reproduction - externalgenitalia,internal genital organs and their anatomicalrelations, musculature — blood- supply, nerves, lymphatic, pelviccellulartissue,pelvic peritoneum  Gemaleorgansof reproduction = Humansexuality  Fetaldevelopment  Gemaleorgeneties Conception  Review of fertilization, implantation (embedding of the ovum), Development of the embryo and placenta at term — functions, abnormalities, the fetal sac,Amnioticfluid,The umbilicalcord  Fetalcirculation,Fetal skull: bones, sutures and measurements. ReviewofGenetics	lecture cum discussion	8
unit 3	Describe the diagnosis and management of women during antenatal period Assessment and management of pregnancy (ante-natal): Normal pregnancy    Physiologicalchanges duringpregnancy.    Reproductivesystem    Cardiovascularsystem    Respiratorysystem    Urinarysystem    Gastrointestinalsystem    Metabolicchanges    Skeletalchanges    Skinchanges    Endocrinesystem    Psychologicalchanges    Discomfortsofpregnancy    Diagnosisof pregnancy    Signs    Differentialdiagnosis    Confirmatorytests    Ante-natalcare    Objectives    Assessment:History andphysical examination    AntenatalExamination Modalities of diagnostics: invasive, noninvasive, ultrasonic, cardio tomography,NST, CST.    Signsofpreviouschild- birth    Lecture discussion    Demonstration    Casediscussio npresentation    Healthtalk    Practicesession    Counseling sessionSupervised Clinical practice    Short answers    Objective type    Assessment of skillswithcheck list Assessment of patient	lecture cum discussion	8

19/24, 9:42 AM			
	management problems ITMUNIVERSITY,GWALIOR Relationshipoffetusto uterusand pelvis: Lie, Attitude, Presentation, Position pervaginal examination Pervaginalexamination Assessmentoffetalwell being Screening and assessment forhighrisk: Risk approach Educationforchild-birth Preparation for safe-confinement Psycho-social and culturalaspects of pregnancy Adjustmenttopregnancy Unwedmother Singleparent Teenagepregnancy Adoption		
unit 4	Describe the physiology and stages of labour  Describethe management of  women during intra-natal period Assessment  and managementofintra-natal period  Physiologyoflabour  Onset of labour:  causes, Signs and symptoms, Per  vaginalexamination  Stages oflabour  First stage :physiology, signs and  symptoms, Duration, assessmentand  observationofwomenin  labour:partogram,Pain reliefandcomfortin  Lecture discussion  Demonstration  Simulated practice  Supervise dClinical  practice  Essaytype  Short answers  Objective type  Assessmentof Patient  Management problems  ITMUNIVERSITY,GWALIOR labour  Second stage : physiology, signs and  symptoms, mechanism of labour, duration,  preparation of labour room, conduction of  delivery : principlesand techniques,  episiotomy Third stage : physiology, signs  and symptoms, Duration, methods of  placental delivery, active management of  third stage oflabour.  Examinationofperineum  Immediatenewborncare :receiving the  newborn, Care of umbilical cord, Immediate  assessment, including screening for  congenital anomalies , Identification,  Bonding, Initiate feeding, Screening and  transportation of the neonate  Neonatal  resuscitation; initial steps and  subsequentresuscitation.  Active  management of labour: Induction of labour  Pain relief and comfort in labour	lecture cum discussion	12
unit 5	Describe the physiology of puerperium Describe the manageme nt of women during post-natal period Assessment and management of women duringpostnatalperiod: Normal puerperium Physiology, Duration &management Postnatalassessment Postnataldietandexercise Minordisordersof puerperium Lactationmanagement Family dynamics after child- birth: Family welfare services; methods, counseling, Follow-up Recordsand reports	lecture cum discussion	5

9/24, 9:42 AM		•	
unit 6	Describe the Assessment and manageme nt of  of normal neonate Assessment and managementofnormal neonates  NormalNeonate  Physiologicaladaptation Initial&Daily assessment Essential newborn care;Thermalcontrol  Breast feeding, preventionofinfections, Immunization  Minor disorders of newborn and its management  Levels of Neonatal care (level I, II, & III) At primary, secondary and tertiary levels MaintenanceofReportsand Records	lecture cum discussion	6
unit 7	Describe the Identificati on and manageme nt of womenwith highrisk pregnancy High- riskpregnancy- assessment &management Screening and assessment: Ultrasonics, cardiotomography, NST, CST,non- invasive,invasive & Newer modalities of diagnosis Levels of care; primary, secondaryandtertiarylevels Disordersofpregnancy Hyper-emesis gravidarum Bleeding inearly pregnancy:abortion, ectopicPregnancy, vesicular mole Ante-partumhemorrhage Pregnancy induced hypertension GestationalDiabetes Mellitus Hydramnios Rh incompatibility Mentaldisorders Multiplepregnancy Abnormalitiesofplacenta andcord Intra- uterine growth- retardation Gynaecological diseases complicating pregnancy:Uterine abnormality and displacement Medical and surgicalconditions complicating pregnancy Uterine atomstrate using videofilms,scan reports, partograph etc Case discussion/pres e ntation Healthtalk PracticeSession Supervised Clinicalpractice Essaytype Short answers Objective type Assessmentof skills withcheck list Assessmentof patient management problems ITMUNIVERSITY,GWALIOR Infections,RTI(STD), UTI,HIV, TORCH, Adolescent pregnancy Maintenanceof RecordsandReport	lecture cum discussion	10
unit 8	Describe manageme nt of abnormal labour And obstetrical emergencies AbnormalLabour- assessmentand management Disordersin labour CPDandcontracted pelvis Malposition s and malpresentat ions Prematurelabour Disorders of uterine actions - precipitate labour , prolongedlabour Complicationsofthird stage:injuries to birth canal Obstetricalemergenciesand theirmanagement Presentationand prolapseofcord, Vasapraevia Amnioticfluidembolism Ruptureofuterus Shoulderdystocia Obstetricalshock Obstetricalshock Inductionoflabour Forceps Vacuum Lecturediscussion Demonstrateusing video films,scan reports,partograph etc Complexed for the complexity of the	lecture cum discussion	10

Case discussion/pres entation  Healthtalk PracticeSession Supervised Clinicalpractice Essaytype Short answers Objective type Assessmentof skills with checklist Assessmentof patient management problems ITMUNIVERSITY,GWALIOR Version Manualremovalof placenta CesareanSection Destructiveoperations Nursingmanagementof womenundergoingObstetrical operations andprocedures.		
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### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
unit 5	embryological development modal	PBL	BL6-Create	20
Module	IMNCI	Simulation	BL3-Apply	25

### Part D(Marks Distribution)

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			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
200		100	50	100	50
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	0				

Books1. Dutta(DC) Textbook of Obstetrics 13thEdition. 2.Myles Textbook for Midwives, International Edition, Jayne E. Marshall & Maureen D. Raynor,17th edition,				
Articles https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4061621/				
<b>References Books</b> 1 Fraser(DM). MylesTextbookofMidwives, Churchill Livingstone. 14th Edition.				
MOOC Courses	https://www.indiannursingcouncil.org/e-learning			
Videos	A career in midwifery - YouTube www.youtube.com > watch			

## Part E

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3	1	3	1	2	3	2	2	3	1	3	2	3	3
CO2	3	1	2	3	1	2	1	2	3	1	3	1	2	2	2
CO3	2	2	2	2	2	3	1	2	3	1	2	3	1	1	2
CO4	2	2	1	1	1	2	2	2	2	2	2	2	2	3	2
CO5	2	1	3	1	1	2	2	1	2	2	1	2	2	1	3
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**Course Articulation Matrix** 



# Syllabus-2023-2024

# (SONS)(MSc\_Nursing-Obstetrical\_Nursing)

Title of the Course	Clinical Specialty-II(Obstetrical & Gyn. Nursing)
Course Code	MNSG 203[T]

### Part A

Year	2nd		Credits	L	Т	Р	С
	2110		oreans	10	0	0	10
Course Type	Embedded theory and	d field work					
Course Category	Discipline Core						
Pre-Requisite/s	Should be qualified in Nursing Ist Year in all subjects		Co-Requisite/s	Should be able to conduct and assist the stages of labor health programs related to mother and child Care, identify the basic health issues in mother and child care, implement.			r health ner and asic
Course Outcomes & Bloom's Level	Remember) CO2- comprehend,dia normaland high-risk p CO3- apply, demonst providingbasicemerge CO4- identify,analyze reproductive health si CO5- describe,explai conditions of women Evaluate)	<ul> <li>CO2- comprehend, distinguishandexplainknowledgeandskillsinimplementing nursing care normaland high-risk pregnant women in hospitaland community setting. (BL2-Understand CO3- apply, demonstratetheskills inassessingnormalandhigh-riskobstetricsand providingbasicemergencyobstetricandneonatalcare(BL3-Apply)</li> <li>CO4- identify, analyze the healthneeds and impartmaternal, neonatal, familyplanning and other reproductive health services in the hospital and community. (BL4-Analyze)</li> <li>CO5- describe, explainand evaluate professional competency inhand lingnormal and high-risk conditions of women in pregnancy and use of various equipment's in Obstetrics. (BL5-Evaluate)</li> <li>CO6- explain the evidence-based nursing practice in the field of Obstetrical Nursing and</li> </ul>					
Course Elements	Skill Development × Entrepreneurship × Employability × Professional Ethics K Gender ✓ Human Values × Environment ✓SDG (Goals)SDG1(No poverty) SDG4(Quality education)						

Modules	Contents	Pedagogy	Hours
unit 1	Management of problems of women during pregnancy  Risk approach of obstetrical nursing care , concept&goals.  Screening of high-risk pregnancy, newer modalities of diagnosis.  Nursing Management of  Pregnancies at risk-due to obstetrical  complication  Pernicious Vomiting.  Bleeding in early pregnancy, abortion,  ectopic pregnancy, and gestational  trophoblostic diseases.  Hemorrhage  during late pregnancy, ante partum  hemorrhage, Placenta praevia, abruptio  placenta.  Hypertensive disorders in  pregnancy, pre-eclampsia, eclampsia,  Heomolysis Elevated liver enzyme Low  Platelet count (HELLP)  Iso-immune  diseases. Rh and ABO incompatibility  Hematological problems in pregnancy.  Hydramnios-oligohydramnios  Prolonged  pregnancy- post term, post maturity.  Multiple pregnancies.  Intra uterine  infection& pain during pregnancy.  Intra  Uterine Growth Retardation(IUGR),  Premature Rupture of Membrane(PROM),  intra uterine death	lecture cum discussion	25
unit 2	Pregnancies at risk-due to pre-existing health problems  _ Metabolic conditions.  _ Anemia and nutritional deficiencies  _ Hepatitis  _ Cardio-vascular disease.  _ Thyroid diseases.  _ Epilepsy.  _ Essential hypertension  _ Chronic renal failure.  _ Tropical diseases.  _ Psychiatric disorders  _ Infections Toxoplasmosis Rubella Cytomegalo virus Herpes (TORCH); Reproductive Tract Infection(RTI);STD; HIV/AIDS, Vaginal infections; Leprosy, Tuberculosis  _ Other risk factors: Age- Adolescents, elderly; unwed mothers, sexual abuse, substance use  _ Pregnancies complicating with tumors, uterine anomalies, prolapse, ovarian cyst	virtual lab& demonstration	15
unit 3	Abnormal labour, pre-term labour & obstetrical emergencies  □ Etiology, pathopyhsiology and nursing management of □ Uncoordinated uterine actions, Atony of uterus, precipitate labour, prolonged labour.  □ Abnormal lie, presentation, position compound presentation. □ Contracted pelvis-CPD; dystocia. □ Obstetrical emergencies Obstetrical shock, vasa praevia, inversion of uterus, amniotic fluid embolism, rupture uterus, presentation and prolapse cord. □ Augmentation of labour.  Medical and surgical induction. □ Version □ Manual removal of placenta. □ Obstetrical operation: Forceps delivery, Ventouse, Caesarian section, Destructive operations □ Genital tract injuries-Third degree perinealtear, VVF, RVF □ Complications of third stage of labour: □ Post partum Hemorrhage. □ Retained placenta.		15

19/24, 9:43 AM		·	
unit 4	post partum complications   Nursing management of  Puerperal infections, puerperal sepsis, urinary complications, puerperal venous thrombosis and pulmonary embolism  Sub involution of uterus, Breast conditions, Thrombophlebitis Psychological complications, post partum blues, depression, psychosis	field work	10
unit 5	High Risk Newborn □ Concept, goals, assessment, principles. □ Nursing management of □ Pre-term, small for gestational age, post-mature infant, and baby of diabetic and substance use mothers. □ Respiratory conditions, Asphyxia neonatorum, neonatal apnoea meconium aspiration syndrome, pneumo thorax, pneumo mediastinum □ Icterus neonatorum. □ Birth injuries. □ Hypoxic ischaemic encephelopathy □ Congenital anomalies. □ Neonatal seizures. □ Neonatal hypocalcaemia, hypoglycemia, hypomagnesaemia. □ Neonatal heart diseases. □ Neonatal hemolytic diseases □ Neonatal infections, neonatal sepsis, opthalmia neonatorum, cogenital syphilis, HIV/AIDS □ Advanced neonatal procedures. □ Calculation of fluid requirements. □ Hematological conditions – erythroblastosis fetalis, hemorrhagic disorder in the newborn □ Organization of neonatal care, services(Levels), transport, neonatal intensive care unit, organization and management of nursing services in NICU	Lecture discussion Casediscussion Casepresentation Simulated practice Supervised Clinical practice	25
unit 6	HIV/AIDS  HIV positive mother and her baby  Epidemiology  Screening  Parent to child transmission(PTCT)  Prophylaxis for mother and baby  Standard safety measures  Counseling  Breast feeding issues  National policies and guidelines Issues: Legal,ethical, Psychosocial and rehabilitation Role of nurse	demonstration ,virtual lab	15
Unit 7	Gynecological problems and nursing management  Gynecological assessment  Gynecological procedures  Etiology, pathophysiology, diagnosis and nursing management of  Menstrual irregularities  Diseases of genital tract  Genital tract  Genital tract  Genital tract  Genital prolapse  Genital injuries  Uterine displacement  Genital prolapse  Genital injuries  Uterine fibroid, ovarian  tumors, Breast carcinoma, Pelvic  inflammatory diseases, reproductive tract  malignancies, hysterectomy – vaginal and  abdominal.  Sexual abuse, rape, trauma ,  assault	Lecture Cum Discussion Method	25
Unit 8	Administration and management of obstetrical and gynaecological unit  Design & layout  Staffing,  Equipment, supplies,  Infection control; Standard safety measures Quality Assurance:-Obstetric auditing – records /reports, Norms, policies and protocols  Practice standards for obstetrical and gynaecological unit	Lecture Cum Discussion Method	5

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
unit 1	Antenatal OPD including Infertility clinics/Reproductive medicine, Family welfare and post partum clinic / PTCT	Field work	BL2-Understand	180
unit 2	Antenatal and Postnatal ward	Field work	BL2-Understand	180
unit 3	Labour room	Field work	BL3-Apply	120
unit 4	Neonatal Intensive Care Unit	Field work	BL3-Apply	90
unit 5	Obstetric/Gynae Operation Theatre	Field work	BL4-Analyze	90
unit 6	Gynae Ward	Field work	BL5-Evaluate	120
unit 7	CHC, PHC, SC	Field work	BL6-Create	180
unit 1	Describe the anatomy and female reproductive system Review of anatomy and physiologyof female reproductive system andfetal development  Female pelvis — general description of the bones joints,ligaments,planesof the pelvisdiameters of the true pelvis, important landmarks, and variations in pelvis shape.  Femaleorgansof reproduction - externalgenitalia,internal genital organs and their anatomicalrelations, musculature — blood- supply, nerves, lymphatic, pelviccellulartissue,pelvic peritoneum  Fetaldevelopment  Conception  Review of fertilization, implantation (embedding of the ovum), Development of the embryo and placenta at term — functions, abnormalities, the fetal sac,Amnioticfluid,The umbilicalcord  Fetalcirculation,Fetal skull: bones, sutures and measurements. ReviewofGenetics	Field work	BL3-Apply	8

# Part D(Marks Distribution)

	Theory									
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					
	50									
			Practical							
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					
100	0	50	25	50	25					

	Part E
Books	Wongs essential of paediatric nursing 8th edition by marilyn J. hocken berry, david WilsonChild health nursing 2 nd edition by Padmaja, jaypee publisher pvt lid.
Articles	https://www.slideshare.net/priyankagohil10/introduction-to-midwifery-234623705
References Books	Bobak Maternity&ChildHealthNursing Care for the childbearing family 2ndEdition,Philadelphia:J.B. Lippincott, 1990.
MOOC Courses	https://www.indiannursingcouncil.org/e-learning E-Learning for Maternal and Newborn Health Care.
Videos	https://www.youtube.com/user/Midwivesmagazine/videos

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3	1	3	1	2	3	2	2	3	1	3	2	3	3
CO2	3	1	2	3	1	2	1	2	3	1	3	1	2	2	2
CO3	2	2	2	2	2	3	1	2	3	1	2	3	1	1	2
CO4	2	2	1	1	1	2	2	2	2	2	2	2	2	3	2
CO5	2	1	3	1	1	2	2	1	2	2	1	2	2	1	3
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# Syllabus-2023-2024

## (SONS)(MSc\_Nursing-Paediatric)

Title of the Course	Clinical Specialty-II( Paediatric)
Course Code	MNSG 203[P]

### Part A

Year	2nd		Credits	L	Т	Ρ	С				
			oreans	0	0	32	32				
Course Type	Embedded theory and fiel	ld work									
Course Category	Discipline Core	Discipline Core									
Pre-Requisite/s		1. Should be qualified with I Year M.sc Nursing in all the subjectsCo-Requisite/s1. Should have understanding milestones in pediatric nursing nursing medical and surgical procedures used in the M.sc Nursing I year.									
Course Outcomes & Bloom's Level	extended. (BL1-Remember CO2- will interpret & relate Understand) CO3- will demonstrate ad medical and surgical prob CO4- able to categorize th hospital and community. (I CO5- able to assess treat interventions in selected p	<ul> <li>CO3- will demonstrate advanced skills/competence in nursing management of children with medical and surgical problems, manage emergencies in children.(BL3-Apply)</li> <li>CO4- able to categorize the nursing process in the care of ill infants to pre adolescents in hospital and community.(BL3-Apply)</li> <li>CO5- able to assess treatment modalities including cosmetic surgery and nursing interventions in selected pediatric surgical problems/ Disorders(BL4-Analyze)</li> <li>CO6- able to prepare a design for layout and describe standards for management of</li> </ul>									
Course Elements	Skill DevelopmentSDG1(No poverty)Skill DevelopmentSDG3(Good health and well-being)Intrepreneurship XSDG4(Quality education)Employability XSDG6(Clean water and sanitation)Professional EthicsSDG7(Affordable and clean energy)SDG8(Decent work and economic growth)SDG10(Reduced inequalities)SDG11(Sustainable cities and economies)SDG12(Responsible consuption and production)SDG13(Climate action)SDG15(Life on land)SDG17(Partnerships for the goals)					n)					

Part E	3
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Modules	Contents	Pedagogy	Hours
Unit I	Introduction   Current principles, practices and trends in Pediatric Nursing  Role of pediatric nurse in various settings - Expanded and extended	Lecture cum Discussion	5 hrs

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
I	Pediatric medicine ICU	Field work	BL3-Apply	120 hrs
II	Pediatric surgical ICU	Field work	BL3-Apply	120 hrs
III	NICU	Field work	BL3-Apply	120 hrs
IV	Pediatric OT	Field work	BL3-Apply	60 hrs
V	Pediatric medicine ward	Field work	BL3-Apply	180 hrs
VI	Pediatric surgery ward	Field work	BL3-Apply	180 hrs
VII	Emergency/Casualty	Field work	BL3-Apply	120 hrs
VIII	Field visits*	Field work	BL3-Apply	60 hrs

# Part D(Marks Distribution)

	Theory						
Total MarksMinimum Passing MarksExternal EvaluationMin. External EvaluationInternal EvaluationMin. Internal Evaluation							
	50						
	-		Practical	•	•		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation		
100	0	50	25	50	25		

### Part E

Books	1 Susan Carman and Theresa Kyle, Essentials of Pediatric Nursing 2 nd Edition 2 Textbook by Anupama Susmitha and Susamma Varghese	
Articles https://publications.aap.org/pediatrics		
References Books 1. Parul Dutta, Pediatric Nursing 6th edition, 204, 205		
MOOC Courses	https://www.indiannursingcouncil.org/e-learning E-Learning for Maternal and Newborn Health Care.	
Videos	https://www.youtube.com/watch?v=7jBMTCg-ALQ Milestones in pediatric nursing	

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	2	2	2	1	3	3	3	1	3	1	3	1	2	1
CO2	2	3	2	2	3	3	3	3	3	3	3	3	3	2	2
CO3	2	3	3	2	2	2	2	2	1	2	3	1	2	2	2
CO4	2	2	2	3	3	2	2	2	2	3	2	3	3	3	3
CO5	1	2	2	2	2	2	3	3	2	2	2	2	2	3	3
CO6	2	2	2	2	2	1	2	2	1	3	1	3	2	1	3



# Syllabus-2023-2024

### (SONS)(MSc\_Nursing-Psychiatryic)

Title of the Course	Clinical Specialty-II( Psychiatryic)
Course Code	MNSG 203[P]

			Part A	_			
Year	2nd		Credits	L	Т	Р	С
i cai	2110		oreans	0	0	32	32
Course Type	Embedded theory and la	mbedded theory and lab					
Course Category	Discipline Core						
Pre-Requisite/s	Should have been quali nursing Ist Year in all the		Co-Requisite/s	Should be able to understand the basic of identifying the mental disorders, therapies an implement the clinical procedure, understand psychology and psychiatry conditions.			s, therapies and re, understand the
Course Outcomes & Bloom's Level	neglected, people living CO2- Student will under Understand) CO3- Students will dem disorders(BL3-Apply) CO4- Students can ana patients with mental diss CO5- Students will asse	CO3- Students will demonstrate advanced skills/competence in nursing management of patients with mental					
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment √	SDG (Goals)	SDG4(Quality education) SDG5(Gender equality)				

Part B

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Modules	Contents	Pedagogy	Hours
UNIT 1	Principles and practice of Psychiatric nursing  □ Review	Lecture cum discussion	2
UNIT 2	Crisis Intervention □ Crisis, Definition □ Phases In The Development of A Crisis □ Types of Crisis; Dispositional , Anticipated Life Transitions Traumatic Stress, Maturational/ Development , Reflecting Psychopathology □ Psychiatric Emergencies and their management □ Grief and grief reaction □ Crisis Intervention; Phases □ Post traumatic stress disorder (PTSD) □ Role of the Nurse	Lecture cum discussion	10
UNIT 3	Anger/ Aggression Management □ Anger and Aggression, Types, Predisposing Factors □ Management □ Role of The Nurse	LECTURE CUM DISCUSSION	4
UNIT4	The Suicidal Client   Epidemiological Factors  Risk Factors  Predisposing Factors: Theories of Suicide- Psychological, Sociological,Biological  Nursing Management	Lecture cum discussion  Case discussion  Case presentation Clinical practice	5
UNIT5	Disorders of Infancy, Childhood, and Adolescence  Mentally Challenged  Autistic Disorders  Attention- Deficit/Hyperactivity Disorder  Conduct Disorders, behavioural disorders  Oppositional Defiant Disorder  Tourette's Disorders  Separation Anxiety Disorder  Psychopharmacological Intervention and Nursing Management	Lecture cum Discussion  Demonstration  Group work  Practice session Clinical practice	5
UNIT6	Delirium, Dementia, and Amnestic Disorders □ Delirium □ Dementia □ Amnesia □ Psychopharmacological Intervention and Nursing Management	Lecture cum discussion   Case discussion	10
UNIT7	Delirium, Dementia, and Amnestic Disorders  Delirium  Dementia  Amnesia  Psychopharmacological Intervention and Nursing Management  The Dynamics Of Substance-Related Disorders  The Impaired Nurse  Codependency  Treatment Modalities For Substance- Related Disorders and Nursing Management	Lecture cum discussion  Clinical/ field practice  Field visits to mental health service agencies	5
UNIT 8	Schizophrenia and Other Psychotic Disorders (Check ICD10)  □ Nature of the Disorder  □ Predisposing Factors □ Schizophrenia -Types  □ Disorganized Schizophrenia  □ Catatonic Schizophrenia  □ Paranoid Schizophrenia  □ Undifferentiated Schizophrenia  □ Residual Schizophrenia  □ Other Psychotic disorders  □ Schizoaffective Disorder  □ Psychotic Disorder  □ Schizophrenicform Disorder  □ Psychotic Disorder Due to a General Medical Condition  □ Substance-Induced Psychotic Disorder  □ Treatment and Nursing Management	Lecture and Discussion  Case discussion  Case presentation Clinical practice	5

Part	С
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Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
UNIT V	Disorders of Infancy, Childhood, and Adolescence Mentally Challenged Autistic Disorders Attention- Deficit/Hyperactivity Disorder Conduct Disorders, behavioural disorders Oppositional Defiant Disorder Tourette's Disorders Separation Anxiety Disorder Psychopharmacological Intervention and Nursing Management	Case Study	BL4-Analyze	5
ххі	Community M ental Health Nursing  National Mental Health Program- Community mental health program  The Changing Focus of care  The Public Health Model The Role of the Nurse  Case Management  The community as Client  Primary Prevention  Populations at Risk  Secondary prevention  Tertiary Prevention  Community based rehabilitation	Field work	BL4-Analyze	7

#### Part D(Marks Distribution)

	Theory					
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation	
			Practical			
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation	
200	100	100	50	100	50	

Part E

Books	Stuart, G.W. and Laraia, M.T Principles and Practice of Psychiatric Nursing. 8 th edition, India : elesvier, 2008.
Articles	Mental health patients' preferences regarding restrictive interventions: An integrative review
	Morgan, C.T Introduction to Psychology, 7th Edition Kapoor Bimla, Textbook of psychiatry Nursing 13thEdition Shives Basic Concepts in Mental Health Nursing, 2nd Edition, Philadelphia : J.B. lippincott, 1990.
MOOC Courses	https://in.snhu.edu/lp/ly-002-b/master-of-science-psychology-nwa?utm_source=search&utm_campaign=SNHU-Masters-MSC.Psycholog MSC.Psychology-India-NS-Online-KW-NoWA- LP&creative=695982633760&device=c&placement=&utm_medium=Google&utm_term=online%20masters%20in%20psychology&adgro M2uBvD_Zlt2qL0RCoO0tiCiiUEoxcPQr7MVbSZhoCAEEQAvD_BwE
Videos	Aggression Management

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	2	2	3	1	3	3	2	2	2	2	3	1	2	2
CO2	1	2	3	1	3	1	1	2	3	2	3	1	3	2	3
CO3	1	2	3	1	2	3	1	2	3	2	3	1	2	2	3
CO4	3	2	2	3	1	3	3	2	2	2	2	3	1	2	2
CO5	2	1	3	1	1	2	2	1	2	2	1	2	2	1	3
CO6	1	2	1	2	2	2	1	2	2	2	1	1	1	2	2



# Syllabus-2023-2024

#### (SONS)(MSc\_Nursing-Psychiatryic)

Title of the Course	Clinical Specialty-II( Psychiatryic)
Course Code	MNSG 203[T]

			Part A			_	
Year	2nd		Credits	L	Т	Р	С
rear	2110		oreans	10	0	0	10
Course Type	Theory only						
Course Category	Discipline Core						
Pre-Requisite/s	Pre-Requisite/s Should have been qualifies in M.Sc nursing Ist Year in all the subjects			.Should be a identifying th implement th psychology a	ie mental d ne clinical p	isorders, th procedure, ι	erapies and inderstand the
Course Outcomes & Bloom's Level	neglected, people living CO2- Student will under Understand) CO3- Students will dem disorders(BL3-Apply) CO4- Students can ana patients with mental dis CO5- Students will asse	with HIV/AID rstand of dyna onstrate adva lyze & Integra orders <b>(BL4-A</b> ess, and demo	mics legal and ethical issues nced skills/competence in nur te recent technology and varie	pertaining to p sing managen ous treatment risis interventio	sychiatric r nent of pati modalities	nursing. <b>(BL</b> ents with m in the mana	<b>2-</b> ental
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment √	SDG (Goals)	SDG4(Quality education) SDG7(Affordable and clean energy)				

Part B

Modules	Contents	Pedagogy	Hours
unit-l	Principles and practice of Psychiatric nursing -Review	lecture cum discussion	2 hrs.
unit-II	Crisis Intervention Crisis, Definition  Phases In The Development of A Crisis  Types of Crisis; Dispositional , Anticipated Life Transitions Traumatic Stress, Maturational/ Development , Reflecting Psychopathology Psychiatric Emergencies and their management  Grief and grief reaction  Crisis Intervention; Phases  Post traumatic stress disorder (PTSD)  Role of the Nurse	lecture cum discusion	10 hrs.
unit-III	Anger/ Aggression Management Anger and Aggression, Types, Predisposing Factors □ Management □ Role of The Nurse	lecture cum discussion	4 hrs.
unit-IV	The Suicidal Client Epidemiological Factors  Risk Factors • Predisposing Factors: Theories of Suicide- Psychological, Sociological ,Biological  Nursing Management	lecture cum discussion	5 hrs.
unit-V	Disorders of Infancy, Childhood, and Adolescence Mentally Challenged  Autistic Disorders  Attention- Deficit/Hyperactivity Disorder  Conduct Disorders, behavioural disorders  Oppositional Defiant Disorder  Tourette's Disorders  Separation Anxiety Disorder  Psychopharmacological Intervention and Nursing Management	field visit	5 hrs.
unit-VI	Delirium, Dementia, and Amnestic Disorders Delirium Dementia Amnesia Psychopharmacological Intervention and Nursing Management	lecture cum discussion	5 hrs
unit-VII	Substance-Related Disorders Substance-Use Disorders Substance-Induced Disorders Classes Of Psychoactive Substances Predisposing Factors The Dynamics Of Substance-Related Disorders The Impaired Nurse Codependency Treatment Modalities For Substance-Related Disorders and Nursing Management	seminar	10 hrs.
unit-VIII	Schizophrenia and Other Psychotic Disorders (Check ICD10) Nature of the Disorder Schizophrenia -Types • Disorganized Schizophrenia • Catatonic Schizophrenia • Paranoid Schizophrenia • Undifferentiated Schizophrenia • Residual Schizophrenia Other Psychotic disorders • Schizoaffective Disorder • Brief Psychotic Disorder • Schizophrenicform Disorder • Psychotic Disorder Due to a General Medical Condition • Substance-Induced Psychotic Disorder □ Treatment and Nursing Management	lecture cum discussion	10hrs.

#### Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
XI	Anxiety Disorders Model	PBL		5 hrs.

	Part D(Marks Distribution)							
	Theory							
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
100	50	75	38	25	12			
			Practical					
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
	0							

Books	Psychiatric Mental Health Nursing" by Sheila L. Essentials of Psychiatric Mental Health Nursing: Concepts of Care in Evidence-Based Practice" by Mary C. Townsend Psychiatric Mental Health Nursing: Concepts of Care in Evidence-Based Practice" by Karyn I. Morgan, Mary C. Townsend, and Nancy K
Articles	Article Title: "The Impact of Stigma on Mental Health: A Review
References Books	Psychiatric Nursing: Assessment, Care Plans, and Medications Morgan, C.T Introduction to Psychology, 7th Edition Kapoor Bimla, Textbook of psychiatry Nursing 13 th Edition Shives Basic Concepts in Mental Health Nursing, 2nd Edition, Philadelphia : J.B. lippincott, 1990.
MOOC Courses	https://in.snhu.edu/lp/ly-002-b/master-of-science-psychology-nwa?utm_source=search&utm_campaign=SNHU-Masters-MSC.Psycholog LP&creative=695982633760&device=c&placement=&utm_medium=Google&utm_term=online%20masters%20in%20psychology&adgro exoC2uEQAvD_BwE
Videos	https://www.youtube.com/watch?v=0P6gQw2XMVE

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3	1	3	1	2	3	2	3	1	3	1	2	3	2
CO2	3	1	2	3	1	2	1	3	1	2	3	1	3	1	3
CO3	2	2	2	2	2	3	1	2	2	3	1	2	3	1	2
CO4	2	3	1	3	1	2	3	2	2	2	2	2	2	3	2
CO5	3	1	2	3	1	2	1	3	2	2	3	1	3	1	3
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# Syllabus-2023-2024

#### (SONS)(MSc\_Nursing-Psychiatryic)

Title of the Course	Clinical Specialty-II( Psychiatryic)
Course Code	MNSG 203[P]

			Part A		_		
Year	2nd		Credits	L	Т	Р	С
i cui	ZIIG		oreans	0	0	32	32
Course Type	Embedded theory and la	ab					
Course Category	Discipline Core						
Pre-Requisite/s Should have been qualifies in M.Sc nursing Ist Year in all the subjects			Co-Requisite/s	identifyin impleme	ig the men nt the clinic	nderstand the tal disorders, th cal procedure, /chiatry conditi	nerapies and understand the
Course Outcomes & Bloom's Level	neglected, people living CO2- Student will under Understand) CO3- Students will dem disorders(BL3-Apply) CO4- Students can anal patients with mental diss CO5- Students will asse	with HIV/AID stand of dyna onstrate adva lyze & Integra orders <b>(BL4-A</b> ess, and demo	micslegal and ethical issues p nced skills/competence in nu terecent technology and varic	pertaining t rsing mana ous treatme isis interve	o psychiati gement of ent modaliti ntion. <b>(BL5</b>	ic nursing <b>(BL</b> patients with n es in the mana	2- nental
Course Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment √	SDG (Goals)	SDG4(Quality education) SDG5(Gender equality)				

Part B

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Modules	Contents	Pedagogy	Hours		
UNIT 1	Principles and practice of Psychiatric nursing  □ Review	Lecture cum discussion	2		
UNIT 2	Crisis Intervention □ Crisis, Definition □ Phases In The Development of A Crisis □ Types of Crisis; Dispositional , Anticipated Life Transitions Traumatic Stress, Maturational/ Development , Reflecting Psychopathology □ Psychiatric Emergencies and their management □ Grief and grief reaction □ Crisis Intervention; Phases □ Post traumatic stress disorder (PTSD) □ Role of the Nurse	Lecture cum discussion	10		
UNIT 3	Anger/ Aggression Management □ Anger and Aggression, Types, Predisposing Factors □ Management □ Role of The Nurse	LECTURE CUM DISCUSSION			
UNIT4	The Suicidal Client   Epidemiological Factors  Risk Factors  Predisposing Factors: Theories of Suicide- Psychological, Sociological,Biological  Nursing Management	Lecture cum discussion  Case discussion  Case presentation Clinical practice	5		
UNIT5	Disorders of Infancy, Childhood, and Adolescence  Mentally Challenged  Autistic Disorders  Attention- Deficit/Hyperactivity Disorder  Conduct Disorders, behavioural disorders  Oppositional Defiant Disorder  Tourette's Disorders  Separation Anxiety Disorder  Psychopharmacological Intervention and Nursing Management	Lecture cum Discussion  Demonstration  Group work  Practice session Clinical practice	5		
UNIT6	Delirium, Dementia, and Amnestic Disorders □ Delirium □ Dementia □ Amnesia □ Psychopharmacological Intervention and Nursing Management	Lecture cum discussion   Case discussion	10		
UNIT7	Delirium, Dementia, and Amnestic Disorders  Delirium  Dementia  Amnesia  Psychopharmacological Intervention and Nursing Management  The Dynamics Of Substance-Related Disorders  The Impaired Nurse  Codependency  Treatment Modalities For Substance- Related Disorders and Nursing Management	Lecture cum discussion  Clinical/ field practice  Field visits to mental health service agencies	5		
UNIT 8	Schizophrenia and Other Psychotic Disorders (Check ICD10)  □ Nature of the Disorder  □ Predisposing Factors □ Schizophrenia -Types  □ Disorganized Schizophrenia  □ Catatonic Schizophrenia  □ Paranoid Schizophrenia  □ Undifferentiated Schizophrenia  □ Residual Schizophrenia  □ Other Psychotic disorders  □ Schizoaffective Disorder  □ Psychotic Disorder  □ Schizophrenicform Disorder  □ Psychotic Disorder Due to a General Medical Condition  □ Substance-Induced Psychotic Disorder  □ Treatment and Nursing Management	Lecture and Discussion  Case discussion  Case presentation Clinical practice	5		

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Part	С

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Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
UNIT V	Disorders of Infancy, Childhood, and Adolescence Mentally Challenged Autistic Disorders Attention- Deficit/Hyperactivity Disorder Conduct Disorders, behavioural disorders Oppositional Defiant Disorder Tourette's Disorders Separation Anxiety Disorder Psychopharmacological Intervention and Nursing Management	Case Study	BL4-Analyze	5
ххі	Community M ental Health Nursing  National Mental Health Program- Community mental health program  The Changing Focus of care  The Public Health Model The Role of the Nurse  Case Management  The community as Client  Primary Prevention  Populations at Risk  Secondary prevention  Tertiary Prevention  Community based rehabilitation	Field work	BL4-Analyze	7

#### Part D(Marks Distribution)

Theory										
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Min. Internal Evaluation						
Practical										
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					
200	100	100	50	100	50					

Part E

Books	Stuart, G.W. and Laraia, M.T Principles and Practice of Psychiatric Nursing. 8 th edition, India : elesvier, 2008.							
Articles	Mental health patients' preferences regarding restrictive interventions: An integrative review							
References	Morgan, C.T Introduction to Psychology, 7th Edition Kapoor Bimla, Textbook of psychiatry Nursing 13thEdition Shives Basic Concepts in Mental Health Nursing, 2nd Edition, Philadelphia : J.B. lippincott, 1990.							
	https://in.snhu.edu/lp/ly-002-b/master-of-science-psychology-nwa?utm_source=search&utm_campaign=SNHU-Masters-MSC.Psycholog MSC.Psychology-India-NS-Online-KW-NoWA- LP&creative=695982633760&device=c&placement=&utm_medium=Google&utm_term=online%20masters%20in%20psychology&adgro M2uBvD_Zlt2qL0RCoO0tiCiiUEoxcPQr7MVbSZhoCAEEQAvD_BwE							
Videos	Aggression Management							

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	2	2	3	1	3	3	2	2	2	2	3	1	2	2
CO2	1	2	3	1	3	1	1	2	3	2	3	1	3	2	3
CO3	1	2	3	1	2	3	1	2	3	2	3	1	2	2	3
CO4	3	2	2	3	1	3	3	2	2	2	2	3	1	2	2
CO5	2	1	3	1	1	2	2	1	2	2	1	2	2	1	3
CO6	1	2	1	2	2	2	1	2	2	2	1	1	1	2	2