Bharati Vidyapeeth Deemed (to be) University, College of Nursing, Navi Mumbai

Programme Outcomes (Pos), Programme Specific Outcome (PSOs), and Course Outcome (Cos)

PO Sr. No	Programme outcomes				
	UG programme: B.Sc Nursing				
PO ₁	To develop skills in providing quality care by using nursing process in different clinical settings.				
PO ₂	To render comprehensive care to family and community by using nursing process.				
PO ₃	To take leadership role at first level management in nursing service and education.				
PO ₄	To participate in promotive, preventive and restorative health care delivery system.				
PO ₄	To practice ethical values in nursing profession				
PO ₆	To Aware of research methodology and will be capable of assisting in research projects.				

COURSE Name and Placement	COURSE OUTCOMES Mapping of course outcome with PO and PSO	
	Placement: First Year	
ANATOMY	The course is designed to enable students to achieve knowledge of normal structures of various systems of human bodies and understand the alteration in critical structures in diseases and practice of nursing.	PO ₁
PHYSIOLOGY	The course is designed to assist the students to acquire knowledge of the normal physiology of various human body systems and understand the alteration in physiology disease and practice of nursing.	PO ₁
NUTRITION	The course is designed to assist the students to acquire knowledge of nutrition for maintenance of optimal health at different stages of life and its application for practice of nursing.	PO ₁ , PO ₂
BIOCHEMISTRY	The course is designed to assist the students to acquire knowledge of the normal biochemical composition and functioning of human body and understand the alteration in biochemistry in disease for practice of nursing.	PO ₁
NURSING FOUNDATION	This course is designed to help the students to develop in understanding of the philosophy, objectives, theories and process of nursing in various supervised clinical settings. It is aimed at helping the students to acquire knowledge, understanding and skills in techniques of nursing and practice them in supervised clinical settings.	PO ₁ , PO ₂ PO ₃
NURSING FOUNDATION PRACTICAL	This course is designed to help the students to develop in understanding of the philosophy, objectives, theories and process of nursing in various supervised clinical settings. It is aimed at helping the students to acquire knowledge, understanding and skills in techniques of nursing and practice them in supervised clinical settings.	PO ₃
PSYCHOLOGY	This course is designed to help the students to acquire knowledge of fundamentals of psychology and develop an insight in behavior of self and others. Further it is aimed at helping them to practice the principles and mental hygiene for promoting mental health in nursing practice.	PO ₁
INTRODUCTION TO COMPUTERS	This course is designed for students to develop basic understanding of uses of computers and its application in nursing.	PO ₁ , PO ₃

	PLACEMENT: SECOND YEAR	
SOCIOLOGY	This course is designed to introduce the concept of sociology related to community and social institutions in India and its relationship with health, illness and nursing.	PO ₁ PO ₃
PHARMACOLOGY	This course is designed to enable students to acquire understanding of pharmaco-dynamics, pharmacokinetic, principles and therapeutic and nursing implication.	PO ₁
PATHLOGY AND GENETICS	SECTION-A – PATHALOGY Course Description: This course is designed to enable students to acquire knowledge of pathology of various disease conditions and apply this knowledge in practice of nursing.	PO ₁
	SECTION-B GENETICS Course description: This course is designed to enable students to acquire knowledge of Genetics, its role in causation and management of defects and diseases.	PO ₁
Medical Surgical Nursing (Adult including Geriatrics)-1	Course Description: The purpose of this course is to acquire knowledge and develop proficiency in caring for patients with medical and surgical disorders in varities of health care settings and at home.	PO ₁ , PO ₂ PO ₃
COMMUNITY HEALTH NURSING -I	Course Description: This course is designed for students to appreciate principles of promotion and maintenance of health.	PO ₁ , PO ₂ PO ₃
MICROBIOLOGY Placement: First Year Hours: 60 (Theory 45+15lab)	Course Description: This course is designed to enable students to acquire understanding of fundamentals of microbiology and identification of various microorganisms. It also provides opportunities for practicing infection control measures in hospital and community settings.	PO ₁ PO ₃
	Placement: Third Year	
MEDICAL SURGICAL NURSING (ADULT INCLUDING GERIATRICS)-II Theory-120hrs Practical -270Hours	Course Description: The purpose of this course is to acquire knowledge and develop proficiency in caring for patient with medical surgical disorders in varities health care settings and at home.	PO ₁ , PO ₂ PO ₃
Child Health Nursing Practical-270hrs Internship – 145hrs	Course Description: This is designed for developing an understanding of the modern approach to child-care, identification, prevention and nursing management of common health	PO ₁ , PO ₂ PO ₃

	problems of neonates and children	
MENTAL HEALTH NURSING Theory-90hrs Practical-270Hours Internship – 95Hours (2 weeks)	Course Description: This course is designed for developing and understanding of the modern approach to mental health, identification, prevention and nursing management of common mental problem with special emphasis on therapeutic intervention for individual's family and community.	PO ₁ , PO ₂ PO ₃
	Placement: Fourth Year	
MIDWIEFRY AND OBSTETRICAL NURSING Theory – 90 hrs. Practical – 180 Hours.	Course Description: This course is designed for students to appreciate the concept any principles of midwifery and obstetrical nursing. It helps them to acquire knowledge and skills in rendering nursing care to normal and high risk pregnant women during antenatal, natal & postnatal periods in hospital and community settings. It also helps to develop skills in managing normal an high risk neonates and participates in family welfare programme.	PO ₁ , PO ₂ PO ₃
COMMUNITY HEALTH NURSING – II Theory – 90 hrs. Practical –135 hrs.	Course Description: This course is designed for students to practice community health nursing for the individual, family and groups at both urban & rural setting by using concept and principles of health and community health nursing.	PO ₁ , PO ₂ PO ₃
Nursing Research and Statistics Theory – 45 hrs. Internship Practical – 45 hrs.	Course Description: The course is designed to enable students to develop an understanding of basic concept of research. Research process and statistics. It is further structured to conduct participate in need based research studies in various setting and utilize the research findings to provide quality nursing care. The hours for practical will be utilized the research findings to provide quality nursing care. The hours for practical will be utilized for conducting individual / group research project.	PO ₁ , PO ₂ PO ₃ PO ₄ , PO ₅
Management of Nursing Services and Education Theory – 90 hrs.	Course Description: This course is designed to enable students acquire understanding of management of clinical and community health nursing services. Nursing educational programmes. This is also designed to enable students to acquire understanding of the professional responsibilities. Prospects and contribution to the growth of the profession.	PO ₁ , PO ₆

PO Sr. No	UG programme: Post Basic B.Sc Nursing		
PO ₁	Assess health status, identify nursing needs, plan, implement and evaluate nursing care for patients that contribute to health of individuals, families and communities.		
PO ₂	Demonstrate competency in techniques of nursing based on concepts and principles from selected areas of nursing, physical, biological and behavioral sciences		
PO ₃	Participate as members of health team in the promotive, preventive, curative and restorative health care delivery system of the country		
PO ₄	Demonstrate skills in communication and interpersonal relationship.		
PO ₅	Demonstrate leadership qualities and decision making abilities in various situations		
PO ₆	Demonstrate skills in teaching to individuals and groups in community health settings		
PO ₇	Demonstrate managerial skills in community health settings.		
PO ₈	Practice ethical values in their personal and professional life		
PO ₉	Participate in research activities and utilize research findings in improving nursing practice.		

COURSE Name and Placement	COURSE OUTCOMES	Programme Specific Objectives	Mapping of course outcome with PO and PSO
	Placement: First Year		
NURSING FOUNDATION	This course will help students to develop an	 Identify professional aspects of nursing Explain theories 	PO ₁ ,PO ₅ ,PO ₆ ,PO ₉
Placement: Ist Year Hours Allotted: Theory : 45 Practical : 30	understanding of the philosophy, objectives and responsibilities of nursing as a profession. The purpose of the course is to orient them to the current concepts in the practice of nursing and developments in the nursing profession.	of nursing 3. Identify ethical aspects of nursing profession 4. Utilize steps of nursing process 5. Identify the role of the nurse in various levels of health services 6.Appreciate the significance or quality assurance in nursing 7. Explain current trends in health and nursing	
	the end of the course, the students will		
NUTRITION & DIETETICS Placement:Ist Year Hours Allotted Theory: 30 Practical: 15	Course is designed to provide the students with a wide knowledge of dietetics in Indian setting so that the practice of teaching optimum and realistic dietary planning can become an integral part	At the end of the course, the students will 1. Explain the principles and practices of nutrition and dietetics. 2. Plan therapeutic diets in different settings 3. Identify nutritional needs of different age groups and plan diet accordingly. 4. Prepare meals	PO ₁ ,PO ₃ ,PO ₄ ,PO ₆

	of nursing practice.	using different methods utilizing cookery rules.	
MATERNAL NURSING Placement: Ist Year Hours Allotted Theory: 60 Practical: 240	The course is designed to widen the student's knowledge of obstetrics during pregnancy, labour and peurperium. It also helps to acquire knowledge and to develop skill in rendering optimum nursing care to a child bearing mother in a hospital or in a community and help in the management of common gynaecologica l problems.	post operative nursing care in obstetric conditions 5. Identify and manage high risk	PO ₁ ,PO ₃ ,PO ₄ ,PO ₆ , PO ₈ , PO ₉
CHILD HEALTH NURSING Placement: Ist Year HoursAllotted Theory: 60 Practical: 240	This course is aimed at developing an understanding of the modern approach to child care, the principles of child health nursing and the common	modern concept of child care and the principles of child	PO1,PO2,PO3,PO4,PO5, PO6

	problems of neonates and children in health and sickness.	development of children in various age groups 3. Explain the physiological response of body to disease conditions in children 4. Identify the health needs and problems of neonates and children, plan and implement appropriate nursing interventions 5. Identify the various preventive, promotive and rehabilitative aspects of child care and apply them in providing nursing care to children in the hospital and in the community	
MEDICAL – SURGICAL NURSING Placement: Ist Year Hours Allotted Theory: 90 Practical: 270	purpose of this course is to widen the students' knowledge and develop proficiency in caring for patients with Medical Surgical problems. This course includes review of relevant anatomy, physiology and pathophysiology in Medical Surgical disorders and the nursing	: At the end of the course, students will- 1. Explain relevant Anatomy and Physiology of various systems of the body 2. Explain etiology, pathophysiology and manifestations of various disorders 3. Explain the actions, side-effects and nursing implications in administering drugs for various disorders 4. Discuss the recent advancement in the investigations, treatment and care of patients with	PO1,PO2,PO3,PO4,PO5, PO6,PO8

	management of these conditions.	Medical Surgical conditions 5. Develop skill in giving comprehensive nursing care to patients following the steps of nursing process 6. Assist the patients and their families in identifying & meeting their own health needs 7. Provide planned and incidental health education on various aspects related to disorder & relevant care 8. Appreciate the role of the nurse in the Medical Surgical health team	
BIOCHEMISTRY AND BIOPHYSICS Placement: Ist Year Hours Allotted Theory: 30 + 30	aim of teaching Biochemistry to nursing students is to enable them to understand, the chemical processes taking place in the human body in health and disease which in turn contributes towards quality patient care. broad goal of teaching Biophysics to nursing students is to enable them to understand	: At the end of the course, the students will 1. Identify the basic principles of Biochemistry 2. Understand and grasp the basic outline of chemistry and properties of important biomolecules like glucose, urea etc 3. Summarize the working of enzymes and their importance as diagnostic tools for the clinician 4. Describe the mechanisms involved in maintenance of body fluids along with electrolytes	PO2,PO8,PO9

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	the application of physics principles while providing nursing care to the patients.	s. Be able to understand the concepts of laboratory medicine, which involves learning about physiological levels of important biomolecules and the underlying cause of change in these levels in disease states.	
PSYCHOLOGY Placement: First Year Hours Allotted Theory: 60 Practical: 15	This course is designed to orient the students with the principles of psychology, and widen their knowledge of the fundamentals of human psychology. The course offers students an opportunity to understand the psychodynami cs of patient's behavior and to apply theoretical concepts in practical settings.	the end of the course, the students will 1. Apply principles of psychology while performing Nursing care of individual and families. 2. Understand herself and others 3. Analyze her own thought and behavior patterns. 4. Use psychologica I principles to improve her efficiency in nursing care. 5. Distinguish psychologica I processes during health and Illness. 6. Plan Nursing Care with regard to psychologica I needs and concerns. 7. Participate in	PO1,PO2,PO3,PO4,PO5

MICROBIOLOGY PLACEMENT: FIRS TYEAR Hours Allotted Theory: 60 Practical: 30	This course reorients the students to the fundamentals of Microbiology and its various sub — divisions. It provides opportunities to gain skill in handling and use of microscope for identifying various micro organisms. It also provides opportunities for safe handling of materials containing harmful bacteria and methods of destroying microorganisms.	psychologica l assessment of patients. At the end of the course, the student will 1. Identify common disease producing microorganisms 2. Explain the basic principles of Microbiolog y and their significance in health and disease 3. Demonstrate skill in handling specimens 4. Explain various methods of dis-infection and sterilization 5. Identify the role of the nurse in hospital infection control system	PO1,PO2,PO3
ENGLISH Placement: Ist Year Hours Allotted:	This course is designed to help the students to understand the usage of	: After the course, the students will develop 1. Ability to speak and write	PO3,PO4,PO5
Theory – 60	English language required for their	grammatically correct English 2. Effective skill in reading and	

	professional work.	understanding the English language 3. Skill in reporting	
	SECOND YEAR		
SOCIOLOGY Placement: IInd Year Time Allotted: Theory: 60 Hrs	This course is to reorient students to sociology related to community of social institutions in India and its relationship with health, illness and nursing.	At the end of the course, the student will - describe sociological concepts applicable to nursing - determine role of sociology in nursing as related to social institutes in India. - Develop positive attitudes towards individual family and community.	PO1,PO2,PO3,PO4,PO5,PO7
COMMUNITY HEALTH NURSING Placement: IInd year Time Allotted Theory: 60 Hrs. Practical: 240 Hrs.	The course enables the students to acquire knowledge and understanding of the changing concepts of comprehensive community health nursing practice, the national health care delivery system and to participate in the delivery of community health nursing practice. This course also broadens the understanding in public health nursing administration	and community. : At the end of the course the student will 1) Explain the concept of various factors contributing the health of individual family and community. 2) Explain and analyze health need of individual family and community based on factors contributing to health and illness 3) Describe national health care delivery system. 4) Describes epidemiological methods and principles of prevention and control of illness in the community. 5) Study implementation of national programmes and	PO1,PO2,PO3,PO4,PO5,PO6, PO7,

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	, roopensibility	role of CHN in	
	responsibility	prevention and	
	of nurse for	control of diseases.	
	early case	6) Identify the role	
	finding, health	of personnel	
	assessment	working in the	
	and health	community health	
	education	setup and appreciate	
	based on	the integrated	
	principles of	approach to	
	primary health	community health. 7) Plan the work of	
	care, Nursing	′	
	process	community heath	
	approach and comprehensiv	nurse and supervise the health workers.	
	-		
	e nursing care to the	8) Study concept of	
	to the individual,	public health administration and	
	family and	role of nurse as	
	community.	manager and	
	Community.	supervis	
MENTAL	This course	: At the end of	PO1-PO9
HEALTH	enables the	course, the student	101-107
NURSING	students to	will 1. Identify and	
Placement: IInd	recognize and	describe the	
Year Time	appreciate the	philosophy and	
AllottedTheory :	causes,	principles of mental	
60 hrs. Practical:	symptoms and	health nursing.	
240 hrs.	process of	2. Describe the	
	abnormal	historical	
	human	development of	
	behavior. It	mental health and	
	also	psychiatric nursing.	
	introduces the	3. Classify mental	
	student to the	disorders. 4.	
	present day	Develop skills in	
	treatment	history taking and	
	modalities in	performing mental	
	the light of	status examination.	
	psychological,	5. Describe	
	social and	etiological factors,	
	cultural	psycho-pathology,	
	factors	clinical features,	
	affecting	diagnostic criteria	
	human	and treatment	
	behavior.	methods used for	
	This course	mental disorders.	
	helps the	6. Manage the	
	student to	patients with various	
	learn	mental disorders.	

INTRODUCTION TO NURSING EDUCATION Placement— IInd Year Time allotted Theory : 60 hrs Practical : 75 hrs	principles of mental health and psychiatric nursing and to develop skills in the management of the mentally ill in hospital and community. This course introduces the students to Principles and concepts of Education, curriculum development and methods and media of teaching. It also describes the step the steps in curriculum development and implementatio n of educational programme in Nursing.	therapeutically with patients and their families. 8. Identify role of the nurse in preventive psychiatry. 9. Identify the legal aspects in practice of mental health and psychiatric nursing. At the end of the course, the students will 1. Describe the philosophy and principles of education 2. Describe the process of a nursing curriculum development 3. Explain the teaching learning process 4. Develop the ability to teach, using various methods and media 5. Describe the process of assessment 6. Describe the administrative aspects of school of nursing, College of Nursing 7. Develop basic skills in counseling and guidance 8.	PO2,PO3,PO4,PO5,PO6
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INTRODUCTION TO NURSING SERVICE ADMINIATRATI ON	This course is designated to give an opportunity to the students to	At the end of the course, the student will enable the students to:- 1 Identify the	PO1,PO3,PO4,PO5,PO6,PO7

Placement: IInd	gain an	Principles of	
Year Time	understanding	administration.	
Allotted: Theory	of the	2 Describe the	
: 60 hours	principles of	Principles and	
Practical: 180	administration	techniques of	
hours	and its	supervision.	
	application to	3 Explain the	
	nursing	Principles and	
	service. It is	Methods of	
	also intended	personnel	
	to assist the	management.	
	students to	4 Explain the	
	develop an	principles of	
	understanding	Budgeting.	
	of the need for	5 Organize and	
	professional	manage a Nursing	
	leadership.	Unit effectively. 6	
		Identify dynamics of	
		Organizational	
		behavior, styles and	
		functions of	
		effective	
		leadership.	
INTRODUCTION	This course is	: At the end of	PO1,PO4,PO5,PO9
TO NURSING	designed to	course student will	1 01,1 0 1,1 03,1 09
RESEARCH	assist the	1) Define the terms	
STATISTICS	student to	and concepts of	
Placement : II nd	develop an	nursing research.	
Year Time	understanding	2) Identify needs	
Allotted Theory :	of the basic	and scope of nursing	
45 hrs. Practical:	concepts	research.	
120 hrs.	principles of	3) Be able to define	
	research and	research problems.	
	scientific	4) Locate and list	
	inquiry	sources of literature	
	including the	review including	
	identification	operational	
	of problem	definition and	
	and steps in	conceptual	
	research	framework.	
	methodology.	5) Describe different	
	This course	approaches and	
	also	research designs in	
	introduces the	nursing research. 6)	
	basic	Describe sample and	
	concepts, and	sampling technique	
	principles of	with special	
	Statistical	reference to survey	
	methods, the	method.	
	use of	7) Develop tool for	

compu	ters in	data collection.	
conduc		8) Able to conduct	
researc	_	pilot study to	
projec		•	
groups			
use	the	_	
finding	,		
nursin	_	9) To enumerate	
practic	e.	steps of data	
		analysis and present	
		data summary in	
		tabular form.	
		10) Use descriptive	
		and co-relational	
		statistics in data	
		analysis.	
		11) Conduct group	
		project and write	
		report.	
		12) Use computer	
		for research project	

PO Sr. No	Programme outcomes
	PG programme: M.Sc Nursing
PO ₁	Utilize/apply the concepts, theories and principles of nursing science
PO ₂	Demonstrate advance competence in practice of nursing
PO ₃	Practice as a nurse specialist.
PO ₄	Demonstrate leadership qualities and function effectively as nurse educator and manager.
PO ₅	Demonstrate skill in conducting nursing research, interpreting and utilizing the findings from health related research.
PO ₆	Demonstrate the ability to plan and effect change in nursing practice and in the health care delivery system.
PO ₇	Establish collaborative relationship with members of other disciplines
PO ₈	Demonstrate interest in continued learning for personal and professional advancement.

COURSE Name and Placement	COURSE OUTCOMES	Programme Specific Objectives	Mapping of course outcome with PO and PSO
	Placement: First Year		
NURSING EDUCATION Theory 150 Hours Practical 150 Hours Total: 300 Hours	Course is designed to assist students to develop a broad understanding of Fundamental Principles, concepts, trends and issues related to education and nursing education. Further, it would provide opportunity to students to understand, appreciate and acquire skills in teaching and evaluation, curriculum development, implementation, maintenance of standards and accreditation of various nursing educational programs.	Explain the aims of education, philosophies, trends in education and health: its impact on nursing education. 2. Describe the teaching learning process. 3. Prepare and utilize various instructional media and methods in teaching learning process. 4. Demonstrate competency in teaching, using various instructional strategies. 5. Critically analyze	PO ₁ , PO ₂ ,PO ₄ ,PO ₈

- the existing nursing educational programs, their problems, issues and future trends.
- 6. Describe the process of curriculum development, and the need and methodology of curriculum change, innovation and integration.
- 7. Plan and conduct continuing nursing education programs.
- 8. Critically analyze the existing teacher preparation programs in nursing.
- 9. Demonstrate skill in guidance and counseling.
- 10. Describe the problems and issues related to administration of nursing curriculum including selection and organization of clinical experience.
- 11. Explain the development of standards and accreditation process in nursing education programs.
- 12. Identify research priorities in nursing education.
- 13. Discuss various models of collaboration in nursing education and services.
- 14. Explain the concept, principles, steps, tools and techniques of

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		evaluation	
		15. Construct, administer and evaluate various tools for assessment of knowledge, skill, and attitude.	
ADVANCE NURSING PRACTICE Theory 150 Hours Practical 200 Hours Total: 350 Hours	The course is designed to develop an understanding of concepts and constructs of theoretical basis of advance nursing practice and critically analyze different theories of nursing and other disciplines.	Appreciate and analyze the development of nursing as a profession. 2. Describe ethical, legal, political and economic aspects of health care delivery and nursing practice.	
		3. Explain bio- psycho- social dynamics of health, life style and health care delivery system.	
		4. Discuss concepts, principles, theories, models, approaches relevant to nursing and their application.	
		5. Describe scope of nursing practice.	
		6. Provide holistic and competent nursing care following nursing process approach.	
		7. Identify latest trends in nursing and the basis of advance nursing practice.	
		8. Perform extended and expanded role of nurse.	
		9. Describe alternative modalities of nursing care.	
		10. Describe the concept of quality	

		control in nursing.	
		11. Identify the scope of nursing research.	
		12. Use computer in patient care delivery system and nursing practice.	
		13. Appreciate importance of self development and professional advancement.	
CLINICAL SPECIALITY - I MEDICAL SURGICAL NURSING Theory: 150 Hours Practical: 650 Hours Total: 800 Hours	This course is common for the students undergoing clinical speciality-II in neuro science nursing/cardiovascular & thoracic nursing/critical care nursing/oncology nursing/orthopaedic and rehabilitation nursing/nephro & urology nursing, gastroenterology nursing/ geriatric nursing. It is designed to assist students in developing expertise and in depth knowledge in the field of medical Surgical Nursing. It will help students to appreciate the patient as a holistic individual and develop skill to function as a specialized Medical-Surgical Nurse. It will further enable the student to function as educator, manager and researcher in the field of Medical – Surgical Nursing.	At the end of the course the students will be able to: 1. Appreciate the trends & issues in the field of Medical – Surgical Nursing as a speciality. 2. Apply concepts & theories related to health promotion. 3. Appreciate the client as a holistic individual. 4. Perform physical, psychosocial assessment of Medical – Surgical patients. 5. Apply Nursing process in providing care to patients. 6. Integrate the concept of family centered nursing care with associated disorder such as genetic, congenital and long-term illness. 7. Recognize and manage emergencies with Medical- Surgical patients. 8. Describe various	PO1,PO2,PO3, PO4,PO5,PO7, PO8

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		recent technologies & treatment modalities in	
		the management of	
		critically ill patients.	
		9. Appreciate the legal & ethical issues	
		relevant to Medical –	
		Surgical Nursing.	
		10. Prepare a design for layout and	
		management of	
		Medical – Surgical	
		Units. 23	
		11. Appreciate the role	
		of alternative systems	
		of Medicine in care of patients.	
		12. Incorporate	
		evidence based	
		Nursing practice and identify the areas of	
		research in the field of	
		Medical – Surgical Nursing.	
		13. Recognize the role	
		of Nurse practitioner	
		as a member of the Medical – Surgical	
		health team.	
		14. Teach Medical –	
		Surgical Nursing to undergraduate nursing	
		students & in-service	
		nurses.	
CLINICAL	This course is designed to	At the end of the	PO1,PO2,PO3,
SPECIALITY-	assist students in developing	course the students	PO4,PO5,PO7,
I OBSTETRIC	expertise and in- depth understanding in the field of	will be able to: 1. Appreciate the	PO8
AND	Obstetric and Gynaecological	trends in the field of	
GYNAECOLO	Nursing. It will help students to appreciate the client as a	midwifery, obstetrics and gynaecology as a	
GICAL NURSING	holistic individual and	speciality.	
Theory: 150 Hours.	develop skill to function as an	2. Describe the	
Practical: 650	independent midwifery practitioner. It will further	population dynamics	
Hours. Total: 800			

as educator, manager, and researcher in the field of	and indicators of maternal and child health	
Obstetric and Gynaecological nursing	3. Describe the concepts of biophysical, psychological and spiritual aspects of normal pregnancy, labor and puerperium.	
	4. Provide comprehensive nursing care to women during reproductive period and newborns.	
	5. Integrate the concepts of family centered nursing care and nursing process approach in obstetric and gynaecological nursing.	
	6. Identify and analyze the deviations from normal birth process and refer appropriately.	
	7. Describe the pharmacological agents, their effects during pregnancy, child birth, puerperium, lactation and the role of nurse	
	8. Counsel adolescents, women and families on issues pertaining to pregnancy, child birth and lactation	
	9. Describe the role of various types of complementary and alternative therapies in obstetric and gynaecological nursing.	
	_	Obstetric and Gynaecological nursing 3. Describe the concepts of biophysical, psychological and spiritual aspects of normal pregnancy, labor and puerperium. 4. Provide comprehensive nursing care to women during reproductive period and newborns. 5. Integrate the concepts of family centered nursing care and nursing process approach in obstetric and gynaecological nursing. 6. Identify and analyze the deviations from normal birth process and refer appropriately. 7. Describe the pharmacological agents, their effects during pregnancy, child birth, puerperium, lactation and the role of nurse 8. Counsel adolescents, women and families on issues pertaining to pregnancy, child birth and lactation 9. Describe the role of various types of complementary and alternative therapies in obstetric and gynaecological

		evidence based nursing practice and identify the areas of research in the field of obstetric and gynaecological nursing. 11. Describe the recent advancement in contraceptive technology and birth control measures 12. Appreciate the legal and ethical issues pertaining to obstetric and gynaecological nursing	
CLINICAL SPECIALTY – I CHILD HEALTH (PAEDIATRIC) NURSING Theory 150 Hours Practical 650 Hours Total: 800 Hours	This course is designed to assist students in developing expertise and in- depth understanding in the field of Pediatric Nursing. It will help students to appreciate the child as a holistic individual and develop skill to function as neonatal and pediatric nurse specialist. It will further enable the student to function as educator, manager, and researcher in the field of Paediatric nursing.	At the end of the course the students will be able to: 1. Appreciate the history and developments in the field of pediatrics and pediatric nursing as a specialty 2. Apply the concepts of growth and development in providing care to the pediatric clients and their families. 3. Appreciate the child as a holistic individual 4. Perform physical, developmental, and nutritional assessment of pediatric clients 5. Apply nursing process in providing nursing care to neonates & children 6. Integrate the concept of family centered pediatric nursing care with related areas such as	PO1,PO2,PO3, PO4,PO5,PO7, PO8

		genetic disorders, congenital malformations and long term illness. 7. Recognize and manage emergencies in neonates 8. Describe various recent technologies and treatment modalities in the management of high risk neonates 9. Appreciate the legal and ethical issues pertaining to pediatric and neonatal nursing 10. Prepare a design for layout and management of neonatal units 11. Incorporate evidence based nursing practice and identify the areas of research in the field of pediatric/neonatal nursing 12. Recognize the role of pediatric nurse	
		13. Teach pediatric nursing to undergraduate students & in-service nurses	
CLINICAL SPECIALITY – I MENTAL HEALTH (PSYCHIATRIC) NURSING Placement : 1st	This course is designed to assist students in developing expertise and in- depth understanding in the field of Psychiatric Nursing. It will help students to appreciate the client as a holistic individual and develop skill to function	At the end of the course the students will be able to: 1. Appreciate the trends and issues in the field of psychiatry and psychiatric	PO1,PO2,PO3, PO4,PO5,PO7, PO8

Year Course Description Hours of Instruction Theory 150 hours	psychiatric nurse specialist . It will further enable the student to function as educator, manager, and researcher in the field of Psychiatric nursing	nursing. 2. Explain the dynamics of personality development and human behaviour.	
Practical 650 hours Total: 800 hours		3. Describe the concepts of psychobiology in mental disorders and its implications for psychiatric nursing	
		4. Demonstrate therapeutic communications skills in all interactions	
		5. Demonstrate the role of psychiatric nurse practitioner in various therapeutic modalities	
		6. Establish and maintain therapeutic relationship with individual and groups	
		7. Uses assertive techniques in personal and professional actions	
		8. Promotes self- esteem of clients, others and self	
		9. Apply the nursing process approach in caring for patients with mental disorders	
		10. Describe the psychopharmacologica l agents, their effects and nurses role	
		11. Recognize the role of psychiatric nurse practitioner and as a member of the psychiatric and mental health team	

12. Describe various types of alternative

		system of medicines used in psychiatric settings 13. Incorporate evidence based nursing practice and identify the areas of research in the field of psychiatric nursing	
CLINICAL SPECIALITY- I COMMUNITY HEALTH NURSING Placement: 1st Year Hours of Instructions Theory 150 hours Practical 650 hours Total 800 hours	The course is designed to assist students in developing expertise and in- depth understanding in the field of Community Health Nursing. It would help students to appreciate holistic life style of individuals, families & groups and develop skills to function as Community Health Nurse specialist/practitioner. It would further enable student to function as an educator, manager and researcher in the field of Community Health nursing.	At the end of the course, the student will be able to: 1. Appreciate the history and development in the field of Community Health and Community Health Nursing. 2. Appreciate role of individuals and families in promoting health of the Community. 3. Perform physical, developmental and nutritional assessment of individuals, families and groups. 4. Apply the concepts of promotive, preventive, curative and rehabilitative aspects of health while providing care to the people. 5. Apply nursing process approach while providing care to individuals, families, groups and community. 6. Integrate the concepts of family centered nursing approach while providing care to the community. 7. Recognize and	PO1,PO2,PO3, PO4,PO5,PO7, PO8

participate in the management of emergencies, epidemics and disasters. 8. Apply recent technologies and care modalities while delivering community health nursing care. 9. Appreciate legal and ethical issues pertaining to community health nursing care. 10. Conduct community health nursing care projects. 11. Participate in planning, implementation and evaluation of various national health and family welfare programmes at local, state and the national level. 12. Incorporate evidence based nursing practice and identify the areas of research in the community settings. 13. Participate effectively as a member of Community Health team. 14. Coordinate and collaborate with various agencies operating in the community by using inter-sectoral approach. 15. Teach community health nursing to undergraduates, inservice nurses and the

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		community health	
		workers.	
		16. Demonstrate	
		leadership and	
		managerial abilities	
		in community health	
		nursing practice	
NURSING	The course is designed to	At the end of the	PO1,PO2,PO3,
RESEARCH AND	assist the students to acquire	course, the students	PO4,PO5,PO7,
STATISTICS	an understanding of the	will be able to:	PO8
Placement: 1st	research methodology and	1. Define basic	
Year	statistical methods as a basis	research terms and	
Hours of	for identifying research	concepts.	
Instruction Theory	problem, planning and	2. Review literature	
150 Hours	implementing a research	utilizing various	
Practical 100	plan. It will further enable	sources	
Hours Total: 250	the students to evaluate	3. Describe research	
Hours	research studies and utilize	methodology	
	research findings to improve	4. Develop a	
	quality of nursing practice,	research proposal.	
	education and management.	5. Conduct a research	
	At the end of the course, the	study.	
	students will be able to	6. Communicate	
	develop an understanding of	research findings	
	the statistical methods and	7. Utilize research	
	apply them in conducting	findings	
	research studies in nursing.	8. Critically evaluate	
		nursing research	
		studies. At the end of	
		the course the	
		students will be able	
		to:	
		1. Explain the basic	
		concepts related to	
		statistics	
		2. Describe the scope	
		of statistics in health	
		and nursing	
		3. Organize, tabulate	
		and present data	
		meaningfully.	
		4. Use descriptive	
		and inferential	
		statistics to predict	
		results.	
		5. Draw conclusions	
		of the study and	
		predict statistical	
		significance of the	
		results.	
		TODATED.	

		6. Describe vital health statistics and their use in health related research. 7. Use statistical packages for data analysis	
	SECOND YEAR M.Sc Nursing		
NURSING MANAGEMENT Placement: II Year Hours of Instruction Theory 150 Hours Practical 150 Hours Total: 300 Hours	This course is designed to assist students to develop a broad understanding of Principles, concepts, trends and issues related to nursing management. Further, it would provide opportunity to students to understand, appreciate and acquire skills in planning, supervision and management of nursing services at different levels to provide quality nursing services.	At the end of the course, students will be able to: 1. Describe the philosophy and objectives of the health care institutions at various levels. 2. Identify trends and issues in nursing 3. Discuss the public administration, health care administration vis a vis nursing administration 4. Describe the principles of administration applied to nursing 5. Explain the organization of health and nursing services at the various levels/institutions. 6. Collaborate and co-ordinate with various agencies by using multi- sectoral approach 7. Discuss the planning, supervision and management of nursing workforce for various health care settings. 8. Discuss various collaborative models between nursing education and	PO1,PO2,PO3, PO4,PO5,PO7, PO8

CLINICAL	This course is designed to	nursing service to improve the quality of nursing care 9. Identify and analyse legal and ethical issues in nursing administration 10. Describe the process of quality assurance in nursing services. At the end of the	PO1,PO2,PO3,
SPECIALITY – II MEDICAL SURGICAL NURSING SUB SPECIALITY – CARDIO VASCULAR AND THORACIC NURSING Placement: II year Hours of Instruction Theory : 150 hours. Practical: 950 hours. Total: 1100 hours.	assist students in developing expertise and in- depth understanding in the field of cardiovascular and thoracic nursing. It will help students to develop advanced skills for nursing intervention in various cardio medical and surgical conditions. It will enable the student to function as Cardio vascular and Thoracic Nurse practitioner/specialist. It will further enable the student to function as educator, manager and researcher in the field of cardio vascular and thoracic nursing.	course the students will be able to: 1. Appreciate trends and issues related to cardio vascular and thoracic Nursing. 2. Describe the epidemiology, etiology, pathophysiology and diagnostic assessment of cardio vascular and thoracic conditions 3. Participate in national health programs for health programs for health promotion, prevention and rehabilitation of patients with cardio vascular and thoracic conditions 4. Perform physical, psychosocial & spiritual assessment 5. Assist in various diagnostic, therapeutic and surgical procedures 6. Apply nursing process in providing comprehensive care to patients with cardio vascular and thoracic conditions 7. Demonstrate advance	PO4,PO5,PO7, PO8

skills/competence in managing patients with cardio vascular and thoracic conditions including Advance Cardiac Life Support. 8. Describe the various drugs used in cardio vascular and thoracic conditions and nurses responsibility 9. Demonstrate skill in handling various equipments/gadgets used for critical care of cardio vascular and thoracic patients 10. Appreciate team work & coordinate activities related to patient care. 11. Practice infection control measures. 12. Identify emergencies and complications & take appropriate measures 13. Discuss the legal and ethical issues in cardio vascular and thoracic nursing 14. Assist patients and their family to cope with emotional distress, grief, anxiety and spiritual needs. 15. Appreciate the role of alternative system of medicine in care of patient 16. Incorporate evidence based nursing practice and identify the areas of research in the field of cardio vascular and thoracic nursing 17. Identify the sources of stress and

		manage burnout	
		syndrome among	
		health care providers. 18. Teach and	
		supervise nurses and	
		allied health workers.	
		19. Design a layout	
		of ICCU and ICTU	
		and develop	
		standards for cardio	
		vascular and thoracic nursing practice.	
CLINICAL	This course is designed to	At the end of the	PO1,PO2,PO3,
SPECIALITY – II	assist students in developing	course the students	PO4,PO5,PO7,
MEDICAL	expertise and in- depth	will be able to	PO8
SURGICAL	knowledge in the field of	1. Appreciate trends	
NURSING -	Critical care Nursing. It will	and issues related to	
CRITICAL CARE	help students to develop	Critical Care	
NURSING Placement: II Year	advanced skills for nursing intervention in caring for	Nursing. 2. Describe the epidemiology,	
Hours of	critically ill patients. It will	etiology,	
instruction Theory:	enable the student to	pathophysiology and	
150 hours	function as critical care	diagnostic assessment	
Practical: 950	nurse practitioner/ specialist.	of critically ill	
hours Total: 1100	It will further enable the	patients 3. Describe	
hours	student to function as	the various drugs	
	educator, manager and	used in critical care	
	researcher in the field of Critical Care Nursing.	and nurses responsibility	
	Citical Care Ivuising.	4. Perform physical,	
		psychosocial &	
		spiritual assessment	
		5. Demonstrate	
		advance	
		skills/competence in	
		managing critically ill patients including	
		Advance Cardiac Life	
		Support.	
		6. Demonstrate skill	
		in handling various	
		equipments/gadgets	
		used for critical care	
		7. Provide comprehensive care	
		to critically ill	
		patients.	
		8. Appreciate team	
		work & coordinate	
		activities related to	

	T		
		patient care.	
		9. Practice infection	
		control measures.	
		10. Assess and	
		manage pain .	
		11. Identify	
		complications & take	
		appropriate measures.	
		12. Discuss the legal	
		and ethical issues in	
		critical care nursing	
		13. Assist patients	
		and their family to	
		cope with emotional	
		-	
		distress, spiritual,	
		grief and anxiety	
		14. Assist in various	
		diagnostic,	
		therapeutic and	
		surgical procedures	
		15. Incorporate	
		evidence based	
		nursing practice and	
		identify the areas of	
		research in the field	
		of critical care	
		nursing	
		16. Identify the	
		sources of stress and	
		manage burnout	
		syndrome among	
		health care providers.	
		17. Teach and	
		supervise nurses and	
		allied health workers.	
		18. Design a layout	
		of ICU and develop	
		standards for critical	
		care nursing practice.	
CLINICAL	This course is designed to	1. Explain the	PO1,PO2,PO3,
SPECIALITY-II	assist students in developing	prevention, screening	PO4,PO5,PO7,
MEDICAL	expertise and in- depth	and early detection of	PO8
SURGICAL	understanding in the field of	cancer	100
NURSING-	oncology Nursing. It will	2. Describe the	
ONCOLOGY			
NURSING	help students to develop	epidemiology,	
	advanced skills for nursing	etiology,	
Placement : II Year	intervention in various	pathophysiology and	
Hours of	oncological conditions. It	diagnostic assessment	
Instruction Theory	will enable the student to	of oncological	
: 150 hours	function as oncology nurse	disorders of various	

Practicals: 950 body systems practitioner/specialist and 3. Describe the hours Total: 1100 provide quality care. It will further enable the student to psychosocial effects hours of cancer on patients function as educator, manager, and researcher in and families. the field of oncology nursing 4. Demonstrate skill administering/assistin g in various treatment modalities used for patients with cancer 5. Apply nursing process in providing holistic care to patients with cancer. 6. Apply specific concepts of pain management 7. Appreciate the care of death and dying patients and value of bereavement support. 8. Describe the philosophy, concept and various dimensions of palliative care 9. Appreciate the role of alternative systems of medicine in care of cancer patients 10. Appreciate the legal & ethical issues relevant to oncology nursing 11. Recognize and manage Oncological emergencies 12. Counsel the patients with cancer and their families 13. Incorporate evidence based nursing practice and identify the areas of research in the field of oncology nursing 14. Recognize the role of oncology nurse practitioner as a

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		member of oncology	
		team	
		15. Collaborate with	
		other agencies and	
		utilize resources in	
		caring for cancer	
		patients.	
		16. Teach and	
		supervise nurses and	
		allied health workers.	
		17. Design a layout	
		and develop	
		standards for	
		management of	
		oncology	
		units/hospitals and	
		nursing care.	
CLINICAL	This course is designed to	At the end of the	PO1,PO2,PO3,
SPECIALITY – II	assist students in developing	course the students	PO4,PO5,PO7,
MEDICAL	expertise and in- depth	will be able to	PO8
SURGICAL	knowledge in the field of	1. Appreciate trends	100
NURSING-	neurology and neurosurgical	and issues related to	
NEUROSCIENCE	Nursing. It will help students	neurology and	
S NURSING	= =		
	to develop advanced skills	neurosurgical	
Placement : II	for nursing intervention in	Nursing. 2. Review	
Years	caring for patients with	the anatomy and	
	neurological and	physiology of	
	neurosurgical disorders. It	nervous system 3.	
	will enable the student to	Describe the	
	function as neuroscience	epidemiology,	
	nurse practitioner/ specialist.	etiology,	
	It will further enable the	pathophysiology and	
	student to function as	diagnostic assessment	
	educator, manager and	of patients with	
	researcher in the field of	neurological and	
	neurology and neurosurgical	neurosurgical	
	Nursing.	disorders 4. Perform	
		neurological	
		assessment and assist	
		in diagnostic	
		procedures 5.	
		Describe the concepts	
		and principles of	
		neuroscience nursing	
		6. Describe the	
		various drugs used in	
		neurosciences and	
		nurses responsibility	
		7. Assist in various	
1		therapeutic and	

surgical procedures in neuroscience nursing 8. Demonstrate advance skills/competence in managing patients with neurological and neurosurgical disorder following nursing process approach 9. Identify psychosocial problems of patients with disabilities and assist patients and their family to cope with emotional distress, spiritual, grief and anxiety 10. Participate in preventive, promotive and rehabilitative services for neurological and neurosurgical patients. 11. Explain the legal and ethical issues related to brain death, organ transplantation and practice of neuroscience nursing 12. Incorporate evidence based nursing practice and identify the areas of research in the field of neuroscience nursing 13. Organise and conduct inservice education program for nursing personnel. 14. Develop standards of care for quality assurance in neuroscience nursing practice 15. Identify the

		sources of stress and manage burnout syndrome among health care providers. 16. Teach and supervise nurses and allied health workers. 17. Plan and develop physical layout of neuro intensive care unit	
CLINICAL SPECIALITY – II MEDICAL SURGICAL NURSING- NEPHRO- UROLOGY NURSING Placement: II Year Hour of Instruction Theory: 150 Hours Practical: 950 Hours Total: 1100 Hours	This course is designed to assist students in developing expertise and in- depth understanding in the field of Nephro and urological Nursing. It will help students to develop advanced skills for nursing intervention in various nephro and urological conditions. It will enable the student to function as nephro and urology nurse practitioner/specialist and provide quality care. It will further enable the student to function as educator, manager, and researcher in the field of nephro and urology nursing	At the end of the course the students will be able to: 1. Appreciate trends and issues related to nephro and urological nursing 2. Describe the epidemiology, etiology, pathophysiology and diagnostic assessment of nephro and urological conditions 3. Perform physical, psychosocial & spiritual assessment 4. Assist in various diagnostic, therapeutic and surgical interventions 5. Provide comprehensive nursing care to patients with nephro and urological conditions 6. Describe the various drugs used in nephro and urological conditions 6. Describe the various drugs used in nephro and urological conditions and nurses responsibility 7. Demonstrate skill in handling various equipments/gadgets used for patients with nephro and urological conditions 8. Appreciate team	PO1,PO2,PO3, PO4,PO5,PO7, PO8

	T	1	
		work & coordinate	
		activities related to	
		patient care.	
		9. Practice infection	
		control measures.	
		10. Identify	
		emergencies and	
		complications & take	
		_	
		appropriate measures	
		11. Assist patients	
		and their family to	
		cope with emotional	
		distress, grief, anxiety	
		and spiritual needs	
		12. Discuss the legal	
		and ethical issues in	
		nephro and urological	
		nursing	
		13. Identify the	
		sources of stress and	
		manage burnout	
		syndrome among	
		health care providers	
		14. Appreciate the	
		role of alternative	
		system of medicine in	
		the care of patient	
		15. Incorporate	
		evidence based	
		nursing practice and	
		identify the areas of	
		research in the field	
		of nephro and	
		urological nursing	
		16. Teach and	
		supervise nurses and	
		allied health workers.	
		17. Design a layout	
		of kidney transplant	
		unit and dialysis unit	
		18. Develop	
		standards of nephro	
		urological nursing	
CL DIICAI	TEL	practice	DO1 DO2 DO2
CLINICAL	This course is designed to	At the end of the	PO1,PO2,PO3,
SPECIALITY – II	assist students in developing	course the students	PO4,PO5,PO7,
MEDICAL	expertise and in- depth	will be able to:	PO8
SURGICAL	understanding in the field of	1. Appreciate the	
NURSING -	orthopedic nursing. It will	history and	
ORTHOPEDIC	help students to develop	developments in the	
	1 - F		

NURSING

Placement : II Year

Hours of

Instruction Theory: 150 Hours
Practical: 950

Hours Total: 1100

Hours

advanced skills for nursing intervention in various orthopedic conditions. It will enable the student to function as orthopedic nurse practitioner/specialist providing quality care. It will further enable the student to function as educator, manager, and researcher in the field of orthopedic nursing.

field of orthopedic nursing

- 2. Identify the psycho-social needs of the patient while providing holistic care.
- 3. Perform physical and psychological assessment of patients with orthopedic conditions and disabilities.
- 4. Describe various disease conditions and their management
- 5. Discuss various diagnostic tests required in orthopedic conditions
- 6. Apply nursing process in providing care to patients with orthopedic conditions and those requiring rehabilitation.
- 7. Recognize and manage orthopedic emergencies.
- 8. Describe recent technologies and treatment modalities in the management of patients with orthopedic conditions and those requiring rehabilitation. 9. Integrate the concept of family centered, long term care and community based rehabilitation to patients with orthopedic conditions. 10. Counsel the patients and their

families with

orthopedic conditions

11. Describe various orthotic and prosthetic appliances 12. Appreciate the legal and ethical issues pertaining to patients with orthopedic conditions and those requiring rehabilitation. 13. Appreciate the role of alternative system of medicine in care of patients with orthopedic conditions 14. Incorporate evidence based nursing practice and identify the areas of
prosthetic appliances 12. Appreciate the legal and ethical issues pertaining to patients with orthopedic conditions and those requiring rehabilitation. 13. Appreciate the role of alternative system of medicine in care of patients with orthopedic conditions 14. Incorporate evidence based nursing practice and
12. Appreciate the legal and ethical issues pertaining to patients with orthopedic conditions and those requiring rehabilitation. 13. Appreciate the role of alternative system of medicine in care of patients with orthopedic conditions 14. Incorporate evidence based nursing practice and
legal and ethical issues pertaining to patients with orthopedic conditions and those requiring rehabilitation. 13. Appreciate the role of alternative system of medicine in care of patients with orthopedic conditions 14. Incorporate evidence based nursing practice and
issues pertaining to patients with orthopedic conditions and those requiring rehabilitation. 13. Appreciate the role of alternative system of medicine in care of patients with orthopedic conditions 14. Incorporate evidence based nursing practice and
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orthopedic conditions and those requiring rehabilitation. 13. Appreciate the role of alternative system of medicine in care of patients with orthopedic conditions 14. Incorporate evidence based nursing practice and
and those requiring rehabilitation. 13. Appreciate the role of alternative system of medicine in care of patients with orthopedic conditions 14. Incorporate evidence based nursing practice and
rehabilitation. 13. Appreciate the role of alternative system of medicine in care of patients with orthopedic conditions 14. Incorporate evidence based nursing practice and
Appreciate the role of alternative system of medicine in care of patients with orthopedic conditions 14. Incorporate evidence based nursing practice and
alternative system of medicine in care of patients with orthopedic conditions 14. Incorporate evidence based nursing practice and
medicine in care of patients with orthopedic conditions 14. Incorporate evidence based nursing practice and
patients with orthopedic conditions 14. Incorporate evidence based nursing practice and
orthopedic conditions 14. Incorporate evidence based nursing practice and
14. Incorporate evidence based nursing practice and
evidence based nursing practice and
nursing practice and
Identify the areas of
research in the field
of orthopedic
nursing.
15. Recognize the
role of orthopedic
nurse practitioner and
as a member of the
orthopedic and
rehabilitation team.
16. Teach orthopedic
nursing to
undergraduate
students and in-
service nurses. 17.
Prepare a design and
layout of orthopedic
and rehabilitative
units.
CLINICAL This course is designed to At the end of the PO1,PO2,PO3,
SPECIALITY - II assist students in developing course the students PO4,PO5,PO7,
MEDICAL expertise and in- depth will be able to PO8
SURGICAL understanding in the field of 1. Appreciate trends
NURSING - gastro enterology Nursing. It and issues related to
GASTRO will help students to develop gastro enterology
ENTEROLOGY advanced skills for nursing nusing
NURSING intervention in various 2. Describe the
Placement : II Year gastro enterology conditions. epidemiology,
Hours of It will enable the student to etiology,
Instruction Theory function as gastro enterology pathophysiology and
: 150 hrs. Practical nurse practitioner/specialist diagnostic assessment

11001	11.0 .1 1.1 .1	
1100 hrs.	will further enable the	conditions
	student to function as	3. Participate in
	educator, manager, and	national health
	researcher in the field of	programs for health
	gastro enterology nursing	promotion,
		prevention and
		rehabilitation of
		patients with
		gastrointestinal
		conditions
		4. Perform physical,
		psychosocial &
		spiritual assessment
		5. Assist in various
		diagnostic,
		therapeutic and
		surgical procedures 6.
		Provide
		comprehensive care
		to patients with
		gastrointestinal
		conditions
		7. Describe the
		various drugs used in
		gastrointestinal
		conditions and nurses
		responsibility
		8. Demonstrate skill
		in handling various
		equipments/gadgets
		used for patients with
		gastrointestinal
		conditions
		9. Appreciate team
		work & coordinate
		activities related to
		patient care.
		10. Practice infection
		control measures.
		11. Identify
		emergencies and
		complications & take
		appropriate measures
		12. Assist patients
		<u> </u>
		and their family to
		cope with emotional
		distress, grief, anxiety
		and spiritual needs
		13. Discuss the legal
		and ethical issues in
		<u> </u>

		GE nursing	
		14. Identify the	
		sources of stress and	
		manage burnout	
		syndrome among	
		health care providers	
		15. Appreciate the	
		role of alternative	
		system of medicine in	
		care of patient	
		16. Incorporate	
		evidence based	
		nursing practice and	
		identify the areas of	
		research in the field	
		of gastrointestinal	
		nursing 17. Teach	
		and supervise nurses	
		and allied health	
		workers.	
		18. Design a layout	
		of Gastro entrology	
		intensive care unit	
		(GEICU), liver	
		care/transplant unit	
CLINICAL	This course is designed to	At the end of the	PO1,PO2,PO3,
SPECIALITY – II	assist the student in	course, the student	PO4,PO5,PO7,
OBSTETRIC	developing expertise and in-	will be able to:	PO8
AND	depth understanding in the	1. Describe the	
GYNAECOLOGI	field of Obstetric and	epidemiology,	
CAL NURSING	gynecological Nursing .It	etiology,	
Placement - II	will help the student to	pathophysiology and	
Year	develop advanced nursing	diagnostic assessment	
Hours of	skills for nursing	of women with	
Instruction Theory:	interventions in various	obstetric and	
150 hrs Practical 950 hrs Total 1100	obstetrical and	gynaecological	
hrs	gynecological conditions. It will further enable the	conditions	
1115	students to function as	2. Perform physical,	
	midwifery nurse	psychosocial, cultural & spiritual	
	practitioner/ specialist,	assessment 3.	
	educator, manager and	Demonstrate	
	researcher in the field of	competence in caring	
	obstetric and gynecological	for women with	
	nursing.	obstetrical and	
		gynaecological	
		Conditions	
		conditions 4. Demonstrate	
		4. Demonstrate competence in caring	

and Manage obstetrical and neonatal emergencies as per protocol. 6. Practice infection control measures 7. Utilize recent technology and various diagnostic, therapeutic modalities in the management of obstetrical, gynecological and neonatal care. 8. Demonstrate skill in handling various equipments/gadgets used for obstetrical, gynaecological and neonatal care 9. Teach and supervise nurses and allied health workers. 10. Design a layout of speciality units of obstetrics and gynaecology 11. Develop standards for obstetrical and gynaecological nursing practice. 12. Counsel women and families 13. Incorporate evidence based nursing practice and identify the areas of research in the field of obstetrical and gynaecological		
obstetrical and neonatal emergencies as per protocol. 6. Practice infection control measures 7. Utilize recent technology and various diagnostic, therapeutic modalities in the management of obstetrical, gynecological and neonatal care. 8. Demonstrate skill in handling various equipments/gadgets used for obstetrical, gynaecological and neonatal care 9. Teach and supervise nurses and allied health workers. 10. Design a layout of speciality units of obstetrica and gynecology 11. Develop standards for obstetrical and gynaecological nursing practice. 12. Counsel women and families 13. Incorporate evidence based nursing practice and identify the areas of research in the field of obstetrical and gynaecological		newborn. 5. Identify
neonatal emergencies as per protocol. 6. Practice infection control measures 7. Utilize recent technology and various diagnostic, therapeutic modalities in the management of obstetrical , gynecological and neonatal care. 8. Demonstrate skill in handling various equipments/gadgets used for obstetrical, gynaccological and neonatal care 9. Teach and supervise nurses and allied health workers. 10. Design a layout of speciality units of obstetrics and gynecology 11. Develop standards for obstetrical and gynaccological nursing practice. 12. Counsel women and families 13. Incorporate evidence based nursing practice and identify the areas of research in the field of obstetrical and gynaecological		and Manage
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		gynaecological
nursing		nursing
CLINICAL This course is designed to At the end of the PO1,PO2,PO3,	CLINICAL This cou	
SPECIALTY –II assist students in developing course the students PO4,PO5,PO7,		
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NURSING help students to develop ill infants to pre	· ·	Sursing. It will process in the care of

Placement : II Year	advanced skills for nursing intervention in various pediatric medical and	adolescents in hospital and	
	surgical conditions. It will	community 2. Demonstrate	
	enable the student to	advanced	
	function as pediatric nurse	skills/competence in	
	practitioner/specialist. It will further enable the student to	nursing management of children with	
	function as educator,	medical and surgical	
	manager, and researcher in	problems 3.	
	the field of Paediatric	Recognize and	
	nursing	manage emergencies in children	
		4. Provide nursing	
		care to critically ill	
		children 5. Utilize the	
		recent technology and various treatment	
		modalities in the	
		management of high	
		risk children	
		6. Prepare a design for layout and	
		describe standards for	
		management of	
		pediatric	
		units/hospitals 7.	
		Identify areas of research in the field	
		of pediatric nursing	
CLINICAL	This course is designed to	At the end of the	PO1,PO2,PO3,
SPECIALITY - II PSYCHIATRIC	assist students in developing expertise and in- depth	course the students will be able to:	PO4,PO5,PO7, PO8
(MENTAL	understanding in the field of	1. Apply the nursing	108
HEALTH)	Psychiatric Nursing. It will	process in the care of	
NURSING	help students to develop	patients with mental	
Placement: II Year Hours of	advanced skills for nursing intervention in various	disorders in hospital and community	
Instruction Theory	psychiatric conditions. It	2. Demonstrate	
150 hrs Practical	will enable the student to	advanced	
950 hrs Total:	function as psychiatric nurse	skills/competence in	
1100 Hours	practitioner/specialist. It will further enable the student to	nursing management of patients with	
	function as educator,	mental disorders	
	manager, and researcher in	3. Identify and care	
	the field of Psychiatric	for special groups	
	nursing	like children,	
		adolescents, women, elderly, abused and	
		neglected, people	

		T	
		living with	
		HIV/AIDS. 4.	
		Identify and manage	
		psychiatric	
		emergencies.	
		5. Provide nursing	
		care to critically ill	
		patients with mental	
		disorders	
		6. Utilize the recent	
		technology and	
		various treatment	
		modalities in the	
		management of	
		patients with mental	
		disorders	
		7. Demonstrate skills	
		in carrying out crisis	
		intervention.	
		8. Appreciate the	
		legal and ethical	
		issues pertaining to	
		psychiatric nursing.	
		9. Identify areas of	
		research in the field	
		of psychiatric	
		nursing.	
		10. Prepare a design	
		for layout and	
		describe standards for	
		management of	
		Psychiatric	
		units/emergency	
		units/hospitals	
		11. Teach	
		psychiatric nursing	
		to undergraduate	
		students & in-service	
CLINICAL	This course is designed to	At the end of the	PO1,PO2,PO3,
SPECIALITY – II	assist students in developing	course the students	PO1,PO2,PO3, PO4,PO5,PO7,
COMMUNITY	expertise and in- depth	will be able to:	PO4,PO3,PO7, PO8
	1 1		FU0
HEALTH	understanding in the field of	1. Appreciate trends	
NURSING	community health nursing. It	and issues related to	
Placement : II Year	will help students to develop	community health	
	advanced skills for nursing	Nursing-	
	intervention in various	reproductive and	
	aspects of community health	child health, school	
	care settings. It will enable	health, Occupational	
	the student to function as	health, international	
	community health Nurse	health, rehabilitation,	

practitioner/specialist. It will further enable the student to function as educator, manager and researcher in the field of community health nursing. geriatric and mental health. 2. Apply epidemiological concepts and principles in community health nursing practice 3. Perform community health assessment and plan health programmes 4. Describe the various components of Reproductive and child health programme. 5. Demonstrate leadership abilities in organizing community health nursing services by using inter-sectoral approach. 6. Describe the role and responsibilities of community health nurse in various national health and family welfare programmes 7. Participate in the implementation of various national health and family welfare programme 8. Demonstrate competencies in providing family centered nursing care independently Participate/Conduct research for new insights and innovative solutions

to health problems 10. Teach and

supervise nurses and allied health workers.

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