



SIKSHA 'O' ANUSANDHAN (Deemed to be University)

Faculty of Nursing

B.Sc. Nursing

Program Outcome

1. Apply knowledge from physical, biological and behavioural sciences, medicine, including alternative systems and nursing in providing nursing care to individuals, families and communities.
2. Demonstrate understanding of life style and other factors, which affect health of individuals and groups.
3. Provide nursing care based on steps of nursing process in collaboration with the individuals and groups
4. Demonstrate critical thinking skill in making decisions in all situations in order to provide quality care.
5. Utilize the latest trends and technology in providing health care.
6. Provide promotive, preventive and restorative health services in line with the national health policies and programs.
7. Practice within the framework of code of ethics and professional conduct and acceptable standards of practice within the legal boundaries.
8. Communicate effectively with individuals and groups and members of the health team in order to promote effective interpersonal relationships and teamwork.
9. Demonstrate skills in teaching to individuals and groups in clinical/ community health settings.
10. Participate effectively as members of the health team in health care delivery system.
11. Demonstrate leadership and managerial skills in clinical / community health settings.
12. Conduct need based research studies in various settings and utilize the research findings to improve the quality of care.
13. Demonstrate awareness, interest and contribute towards advancement of self and of the profession

Course Outcomes

Name of the course: English

The course is designed to enable the students to develop their communicative skill (both written and spoken). To write and speak effectively in both professional and social life is the basic objective of the course. The students are to practice their skills in verbal and Written English during classroom and clinical experiences

Name of the Anatomy Course:

The Course is designed to enable students to acquire knowledge of the normal structure of various human body systems and understand the alterations in anatomical structure in disease and practice of nursing.

Objective of the Physiology course: 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 in disease and practice of Nursing

Name of the Course: Nutrition

The course is designed to assist the students to acquire knowledge of nutrition for maintenance of optimum health at different stages of life and its application for practice of nursing.

Objective of the Biochemistry course:

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.

Name of the Course: Nursing Foundation

This course is designed to help the students to develop an 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.

Name of the Course: Psychology

The course is designed to assist the students to acquire knowledge of fundamentals of psychology and develop an insight into behaviour of self and others. Further it is aimed at helping them to practice the principles of mental hygiene for promoting mental health in nursing practice

Course Name: MICRIBIOLOGY

This course is designed to enable students to acquire understanding of fundamentals of Microbiology and identification of various micro-organisms. It also provides opportunities for practicing control measures in hospital and community settings.

Name of the Course: Introduction to Computers

This course is designed for the student to develop basic understanding of uses of computer and its applications in nursing.

Name of the Course: SOCIOLOGY

This course is designed to introduce the concepts of sociology related to community and social institutions in India and its relationship with health, illness and nursing.

Name of the Course: PHARMACOLGY, PATHOLOGY, GENETICS

This course is designed to enable students to acquire understanding of pharmacodynamics, pharmacokinetics, principles of therapeutics and nursing implications

This course is designed to enable students to acquire knowledge of pathology of various disease conditions and apply this knowledge in practice of Nursing

This course is designed to enable students to acquire knowledge and understanding of Genetics, its role in causation and management of defects and disease.

Name of the Course: MEDICAL SURGICAL NURSING - I

The purpose of this course is to acquire knowledge and develop proficiency in caring for patients with medical and surgical disorders in varieties of health care settings and at home

Name of the Course: COMMUNITY HEALTH NURSING – I

This course is designed for students to appreciate the principles of promotion and maintenance of health.

Name of the Course: MEDICAL SURGICAL NURSING-II

The purpose of this course is to acquire knowledge and develop proficiency in caring for patients with medical and surgical disorders in varieties of health care settings and at home.

Name of the Course: Child Health Nursing

This course is designed for developing an understanding of the modern approach to child care identification, prevention and nursing management of common health problems of neonates and children.

Course Name: Mental Health Nursing

This course is designed for developing an understanding of the individual and/or family to adapt to their altered health state, especially those who have an enduring mental health illness, and helps them to learn how to cope with a range of problems, such as altered perceptions and altered beliefs.

Course Name: ENVIRONMENTAL STUDIES

The Environmental Studies prepares students for careers as leaders in understanding and addressing complex environmental issues from a problem-oriented, interdisciplinary perspective.

Course Name: NURSING RESEARCH AND STATISTICS

The Course is designed to enable students to develop an understanding of basic concepts of research, research process and statistics. It is further, structured to conduct /participate in need based research studies in various settings and utilize the research findings to provide quality nursing care. The hours for practical will be utilized for conducting individual/group research project.

Course Name: Midwifery and Obstetrical Nursing

This course is designed for students to appreciate the concepts and principles of midwifery and obstetrical nursing. It helps them to acquire knowledge and skills in rendering nursing care to normal and high risk pregnant woman during antenatal, natal and post natal periods in hospitals and community settings. It also helps to develop skills in managing normal and high risk neonates and participate in family welfare programme

Name of the Course: COMMUNITY HEALTH NURSING – II & MLHP

This course is designed for students to practice community health nursing for the individual, family and groups at both urban and rural setting by using concept and principles of health and community health nursing.

Course Name: Management of Nursing Services and Education

1. Understand the principles and functions of management
2. Understand the elements and process of management
3. Appreciate the management of nursing services in the hospital and community.

B.Sc Nursing-English													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓	✓			✓			✓		✓			
CO2	✓	✓		✓	✓			✓		✓			
CO3			✓		✓	✓	✓		✓		✓		✓
B.Sc Nursing-Anatomy and Physiology													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓	✓	✓		✓				✓	✓		✓	
CO2	✓	✓	✓					✓		✓		✓	
B.Sc Nursing-Nutrition and Biochemistry													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓	✓			✓			✓	✓			✓	
CO2	✓	✓			✓	✓		✓	✓			✓	
B.Sc Nursing-Nursing Foundations including First Aid													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓	✓	✓	✓	✓		✓		✓		✓	✓	✓
CO2	✓		✓		✓		✓		✓		✓	✓	
CO3	✓	✓	✓	✓	✓	✓	✓		✓			✓	✓
B.Sc Nursing-Psychology													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓	✓	✓		✓	✓			✓			✓	✓
CO2			✓			✓	✓				✓	✓	✓
B.Sc Nursing-Microbiology													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓		✓		✓	✓			✓			✓	
CO2		✓	✓		✓							✓	
CO3	✓		✓	✓	✓							✓	
B.Sc Nursing-Introduction to Computers													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1				✓	✓	✓		✓	✓			✓	✓
B.Sc Nursing-Hindi / Regional Language													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1					✓	✓		✓		✓			

B.Sc Nursing-Sociology													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓	✓			✓			✓					
CO2		✓					✓				✓		✓
B.Sc Nursing-Medical-Surgical Nursing - I													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓		✓	✓	✓	✓	✓		✓			✓	
CO2	✓		✓	✓	✓	✓	✓	✓		✓			✓
CO3	✓	✓		✓		✓		✓					
CO4										✓		✓	
B.Sc Nursing-Pharmacology, Pathology, Genetics													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓		✓	✓	✓	✓	✓						
CO2	✓	✓	✓	✓	✓				✓			✓	
CO3	✓	✓		✓	✓	✓		✓				✓	
B.Sc Nursing-Community Health Nursing - I													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1		✓		✓	✓	✓		✓		✓	✓		
CO2				✓	✓		✓		✓	✓	✓	✓	
B.Sc Nursing-Communication and Educational Technology													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1		✓	✓	✓	✓			✓	✓	✓	✓	✓	
CO2		✓	✓	✓	✓	✓			✓	✓	✓		
CO3				✓	✓	✓	✓	✓	✓	✓	✓		
CO4				✓	✓	✓	✓	✓	✓	✓	✓		✓
B.Sc Nursing-Medical Surgical Nursing-II													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓		✓	✓	✓	✓			✓			✓	✓
CO2	✓		✓	✓	✓	✓	✓		✓			✓	
CO3		✓	✓	✓	✓		✓					✓	
B.Sc Nursing-Child Health Nursing													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓	✓		✓	✓			✓				✓	
CO2		✓	✓	✓	✓	✓						✓	
CO3			✓	✓		✓	✓	✓				✓	

B.Sc Nursing-Mental Health Nursing													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1		✓		✓	✓		✓	✓				✓	
CO2		✓	✓	✓	✓	✓		✓				✓	
CO3			✓	✓	✓	✓	✓	✓	✓			✓	
B.Sc Nursing-Nursing Research & Statistics													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1		✓			✓					✓		✓	✓
CO2	✓		✓	✓	✓	✓			✓			✓	✓
B.Sc Nursing-Environmental Studies													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓	✓		✓	✓	✓						✓	
CO2			✓		✓	✓							
CO3		✓	✓	✓	✓	✓	✓					✓	
B.Sc Nursing-Midwifery and Obstetrical Nursing													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓	✓		✓	✓	✓	✓					✓	
CO2		✓	✓	✓	✓	✓	✓				✓	✓	
CO3			✓	✓	✓	✓	✓	✓	✓			✓	
B.Sc Nursing-Community Health Nursing-II & Mid level healthcare provider													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1	✓	✓		✓				✓		✓		✓	
CO2		✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	
B.Sc Nursing-Management of Nursing Services and education													
Mapping of COs to POs & PSOs													
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PO13
CO1		✓	✓	✓	✓	✓				✓			
CO2	✓			✓	✓		✓		✓			✓	✓
CO3			✓	✓	✓		✓				✓	✓	✓