

Programme Name	Programme Outcomes	Course Name & Outcomes
POST BASIC BACHELOR OF SCIENCE IN NURSING	<ul style="list-style-type: none"> • PO1- Assess health status, identify nursing needs, plan, implement and evaluate nursing care for patients / clients that contribute to health of individuals, families and communities. • PO2- Demonstrate competency in techniques of nursing based on concepts and principles from selected areas of nursing, physical, biological and behavioral sciences. • PO3- Participate as members of health team in the promotive, preventive, curative and restorative health care delivery system of the country. • PO4- Demonstrate skills in communication and interpersonal relationship. • PO5- Demonstrate leadership qualities and decision-making abilities in 	<p style="text-align: center;"><u>NURSING FOUNDATION</u></p> <ul style="list-style-type: none"> • CO1- Identify professional aspects of nursing. • CO2- Explain theories of nursing. • CO3- Identify ethical aspects of nursing profession. • CO4- Utilize steps of nursing process. • CO5- Identify the role of the nurse in various levels of health services. • CO6- Appreciate the significance of quality assurance in nursing. • CO7- Explain current trends in health and nursing. <p style="text-align: center;"><u>NUTRITION & DIETITICS</u></p> <ul style="list-style-type: none"> • CO1- Explain the principles and practices of nutrition and dietetics.

various situations.

- **PO6-**
Demonstrate skills in teaching to individuals and groups in community health settings.
- **PO7-**
Demonstrate managerial skills in community health settings.
- **PO8-**
Practice ethical values in their personal and professional life.
- **PO9-**
Participate in research activities and utilize research findings in improving nursing practice.
- **PO10-**
Recognize the need for continued learning for their personal and professional development.

- **CO2-**
Plan therapeutic diets in different settings.
- **CO3-**
Identify nutritional needs of different age groups and plan diet accordingly.
- **CO4-**
Prepare meals using different methods utilizing cookery rules.

BIOCHEMISTRY & BIOPHYSICS

- **CO1-**
Identify the basic principles of Biochemistry and Biophysics.
- **CO2-**
Synthesize the knowledge of these principles in various nursing situations.

PSYCHOLOGY

- **CO1-**
Apply psychological principles while performing nursing duties.
- **CO2-**
Distinguish the psychological processes during health and sickness.

- **CO3-**
Analyze own behaviour patterns.
- **CO4-**
Tabulate the psychological needs of the patients for planning nursing care.
- **CO5-**
Participate in psychometric assessment of the client.

MICROBIOLOGY

- **CO1-**
Identify common disease producing micro-organisms.
- **CO2-**
Explain the basic principles of microbiology and their significance in health and disease.
- **CO3-**
Demonstrate skill in handling specimens.
- **CO4-**
Explain various methods of dis-infection and sterilization.
- **CO5-**
Identify the role of the nurse in hospital infection control system.

MATERNAL NURSING

- **CO1-**
Describe the physiology of pregnancy, labour and puerperium.
- **CO2-**
Manage normal pregnancy, labour and puerperium.
- **CO3-**
Explain the physiology of lactation and advice on management of breast feeding.
- **CO4-**
Be skilled in providing pre and post operative nursing care in obstetric conditions.
- **CO5-**
Identify and manage high risk pregnancy including appropriate referrals.
- **CO6-**
Propagate the concept and motivate acceptance of family planning methods.
- **CO7-**
Teach, guide and supervise auxiliary midwifery personnel.

CHILD HEALTH NURSING

- **CO1-**
Explain the modern concept of child care and the principles of child health nursing.
- **CO2-**
Describe the normal growth and development of children at different ages.
- **CO3-**
Manage sick as well as healthy neonates and children.
- **CO4-**
Identify various aspects of preventive pediatric nursing and apply them in providing nursing care to children in hospital and community.

MEDICAL SURGICAL NURSING

- **CO1-**
Explain relevant Anatomy and Physiology of various systems of the body.
- **CO2-**
Explain pathophysiology of various disorders.
- **CO3-**

Explain the actions, side effects and nursing implications in administering drugs for various disorders.

- **CO4-**

Discuss the recent advancement in the treatment and care of patients with medical surgical conditions.

- **CO5-**

Develop skill in giving comprehensive nursing care to patients following the steps of nursing process.

- **CO6-**

Assist the patients and their families in identifying and meeting their own health needs.

- **CO7-**

Appreciate the role of the nurse in the medical surgical health team.

ENGLISH

- **CO1-** Ability to speak and write grammatically correct English

- **CO2-** Effective skill in reading and understanding the English language.

- **CO3-** Skill in reporting

SOCIOLOGY

- **CO1-**
Describe sociological concepts that is applicable to nursing.
- **CO2-**
Determine role of sociology in nursing as related to social institutions in India
- **CO3-**
Develop positive attitudes towards individual, family and community

COMMUNITY HEALTH NURSING

- **CO1-**
Explain the concept of various factors contributing to health of individual, family and community.
- **CO2-**
Identify the role of community health nurse.
- **CO3-**
Describe national health care delivery system.
- **CO4-**
Describe epidemiological methods and principles of prevention and control of illness

in the community.

- **CO5-**
Identify the role of personnel working in the community health set up.
- **CO6-**
Plan the work of community health nurse and supervise and train health workers.

MENTAL HEALTH AND NURSING

- **CO1-** Identify and describe the philosophy and principles of mental health nursing.
- **CO2-** Describe the historical development of mental health and psychiatric nursing.
- **CO3-** Classify mental disorders.
- **CO4-** Develop skill in history taking and performing mental status examination.
- **CO5-** Describe etiological factors, psychopathology, clinical features, diagnostic criteria and treatment methods used for mental disorders.
- **CO6-** Manage the patients with various mental disorders.

- **CO7-** Communicate therapeutically with patients and their families.
- **CO8-** Identify role of the nurse in preventive psychiatry.
- **CO9-** Identify the legal aspects in practice of mental health and psychiatric nursing.

INTRODUCTION TO NURSING
EDUCATION

- **CO1-** Describe the philosophy and principles of education.
- **CO2-** Explain the teaching - learning process
- **CO3-** Develop the ability to teach, using various methods and media.
- **CO4-** Describe the process of assessment.
- **CO5-** Describe the administrative aspects of school of nursing
- **CO6-**

Participate in planning and organizing an in-service education programme.

- **CO7-**

Develop basic skill of counseling and guidance.

INTRODUCTION TO NURSING SERVICE ADMINISTRATION

- **CO1-**

Identify the principles of administration

- **CO2-**

Describe the principles and techniques of supervision

- **CO3-**

Explain the principles and methods of personnel management

- **CO4-**

Explain the principles of Budgeting

- **CO5-**

Organize and manage a nursing unit effectively

- **CO6-**

Identify dynamics of organizational behavior, styles and functions of effective leadership.

INTRODUCTION TO NURSING
RESEARCH & STATISTICS

- **CO1-**
Define the terms and concepts of nursing research
- **CO2-**
Identify needs and scope of nursing research
- **CO3-**
Identify and define a research problem
- **CO4-**
Locate and list sources of literature for a specific study
- **CO5-**
Describe different research approaches, methods of data collection and sampling techniques with a special reference to survey method.
- **CO6-**
Develop tool for data collection
- **CO7-**
Enumerate steps of data analysis and present data summary in tabular form
- **CO8-**

		<p>Use descriptive and co-relational statistics in data analysis</p> <ul style="list-style-type: none">• CO10- Conduct a group research project
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