

# BSCNPB

1. Provide opportunity to a large segment of in-service nurses to upgrade their knowledge and skills to respond to the changing health needs of the society.
2. Motivate nurses to maintain clinical competence to provide quality care.
3. Develop teaching, administration and research skills.

FIRST  
YEAR

## BNS-101: Nursing Foundation

Strengthen their knowledge on health care concepts

- Discuss nursing as a profession
- Strengthen their knowledge on developing interpersonal relationship based on psychological development of an individual
- Apply the knowledge and skills of nursing process for maintaining quality of patient care
- Develop concept of 'primary health care and describe organizational set up of health services based on primary health care in the country
- Discuss the role of a nurse in the primary health care and demonstrate skills in providing health care services

Assessment

Theory : Assignment and Term-end Examination  
Practical : Self activities and supervised activities and Final practical examination

## BNS -102: Applied Sciences

### Biochemistry and Biophysics

- Identify basic principles of biochemistry and biophysics (laws of organic and inorganic chemistry, biochemistry and biophysics) involved in the practice of nursing.

- Integrate these principles and laws in nursing practice.

### Microbiology

- Identify common disease producing micro-organisms.

- Explain the basic principles of control of spread of microbes and their significance in maintaining health and prevention of disease.

- Demonstrate skills in maintaining infection control measures.

### Nutrition and Dietetics

- Describe the principles and practice of (Nutrition and Dietetics) good food.
- Demonstrate skills in selecting and cooking food for (planned menu, preparation) common ailments at home

Assessment

Theory : Assignment and Term-end Examination  
Practical : Self activities and supervised activities and Final practical examination

## BNS-103 : Maternal Nursing

- Strengthen their knowledge and skills in providing antenatal care
- Develop skills in nursing the mother during childbirth process
- Provide care to mother and baby during postnatal period
- Educate the mother on breast hygiene and breastfeeding
- Built knowledge and skills in nursing management of mother after caesarian sections

Assessment

Theory : Assignment and Term-end Examination  
Practical : Self activities and supervised activities and Final practical examination

## BNS-104 : Communicative English

- Develop ability to read and write correct English
- Develop study skills for purpose of professional development
- Develop conversational skills in English
- Communicate effectively

Assessment

Assignment and Term-end Examination (Theory)

## BNS-105 : Behavioural Sciences

- Identify sociological concepts and their application in nursing practice
- Discuss the role and importance of social agencies in health and illness
- Describe principles of psychology and educational psychology and relate these in Nursing Practice and Nursing Education
- Enumerate the role of the nurse while interacting with the individual, family and community

Assessment

Theory : Assignment and Term-end Examination  
Practical : Self activities and supervised activities ) and Final practical examination

## SECOND YEAR

### BNS-106 : Medical Surgical Nursing

- Strengthen your knowledge in the field of medical surgical nursing
- Built knowledge on the concept of advanced medical surgical nursing
- Develop skills in providing nursing care in various conditions based on nursing process
- Assist the patients and their families to identify and meet their own health needs.

#### Assessment

Theory : Assignment and Term-end Examination  
Practical : Self activities and supervised activities and Final practical examination

### BNS – 107 : Paediatric Nursing

- Demonstrate understanding of growth and development while giving nursing care to children
- Describe the general pattern of physical, mental and social development of child during various stages
- Identify the nursing needs of an individual child in health and sickness
- Plan and implement the nursing care of children admitted in the hospital
- Demonstrate the skills in paediatric nursing techniques
- Discuss the needs of the family for prevention of disease, maintenance of health promotion of personality development of the child

#### Assessment

Theory : Assignment and Term-end Examination  
Practical : Self activities and supervised activities and Final practical examination

### BNS-108 : Mental Health Nursing

- Develop understanding of the principles of psychiatric nursing
- Differentiate the abnormal behaviour from normal
- Demonstrate skills in nursing management of emotionally ill in the hospital and community
- Develop skills in therapeutic communication
- Apply knowledge in promotion of mental health

#### Assessment

Theory : Assignment and Term-end Examination  
Practical : Self activities and supervised activities and Final practical examination

## THIRD YEAR

### BNS-109 : Community Health Nursing

- Review the concepts of community health nursing services
- Describe the various systems of medicine prevalent in the community
- Outline the role of surveillance and monitoring of health programmes and community involvement for the welfare of the community
- Identify the role of the nurse in specific social problems
- Identify the role of the nurse in specific health programmes

Assessment  
Theory : Assignment and Term-end Examination  
Practical : Self activities and supervised activities and Final practical examination

### BNS-110 : Nursing Administration

- Develop understanding of the basic principles of administration in nursing education and service
- Apply the principles and techniques of supervision
- Explain the concept of personnel management and financial management
- Apply communication skills in nursing education and services
- Explain the importance and process of staff development and inservice education

Assessment  
Theory : Assignment and Term-end Examination  
Practical : Self activities and supervised activities and Final practical examination

### BNS-111 : Nursing Education and Research

- Describe the aims and principles of education and nursing education
- Demonstrate the understanding of teaching learning process and develop skills in teaching learning process
- Explain the importance of evaluation, procedure and purposes in nursing education
- Strengthen knowledge and develop skills in curriculum development and lesson planning
- Develop skills in writing lesson planning
- Develop understanding of nursing research and importance of research in nursing practice
- Conduct an action research
- Develop skills in writing and interpreting research reports and statistics

Assessment  
Theory : Assignment and Term-end Examination  
Practical : Self activities and supervised activities and Final practical examination

### BNSL-112 : Computer in Nursing

- Explore the computer with its windows
- Apply the knowledge in downloading the material from internet
- Develop skills in development of nursing care history/nursing care plan
- Search the data of patient/client
- Develop skills in making power point slides for presentation

Assessment  
Term-end Examination (Practical)