



YENEPOYA

(DEEMED TO BE UNIVERSITY)

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Accredited by NAAC with 'A' Grade

YENEPOYA NURSING COLLEGE

PROGRAM OUTCOMES AND COURSE OUTCOMES

UNDERGRADUATE PROGRAM

POST BASIC BSC NURSING

ATTESTED

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PROGRAM OUTCOMES
UNDERGRADUATE PROGRAM
POST BASIC BSC NURSING

(K=Knowledge, S=Skill, A=Attitude)

- PO 1 Assess health status, identify nursing needs, plan, implement and evaluate nursing care for patients/clients that contribute to health of individuals, families and communities. (K,S)
- PO 2 Demonstrate competency in techniques of nursing based on concepts and principles from selected areas of nursing, physical, biological and behavioural science. (K,S,A)
- PO 3 Participate as members of health team in the promotive, preventive, curative and restorative health care delivery system of the country. (S,A)
- PO 4 Demonstrate skills in communication and interpersonal relationship.(S,A)
- PO 5 Demonstrate leadership qualities and decision – making abilities in various situations. (S,A)
- PO 6 Demonstrate skills in teaching to individuals and groups in clinical/community health settings. (S,A)
- PO 7 Demonstrate managerial skills in various health care settings. (S,A)
- PO 8 Practice ethical values in their personal and professional life. (S,A)
- PO 9 Participate in research activities and utilize research findings in improving nursing practice. (K,S)
- PO 10 Recognize the need for continued learning for their personal and professional development.(S,A)

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COURSE OUTCOME

UNDERGRADUATE PROGRAM POST BASIC BSC NURSING

Nursing Foundation	C01	discuss the philosophy, objectives and responsibility of the nurses in nursing profession
	C02	Orient the basic and current concepts and practices in nursing profession
Nutrition and Dietetics	CO 1	Understand the knowledge of nutrition and dietetics
	CO 2	Plan therapeutic diet in different settings
	CO 3	Identify the nutritional needs of different age groups and plan diet accordingly
	CO 4	Identify the need for community nutrition program
Biophysics	CO 1	explain the concept of biophysics
	CO 2	list the principles of biophysics
Bio Chemistry	CO 1	Identify the basic principles of biochemistry in health and disease
	CO 2	to understand biochemical changes occurring in disease for the practice of nursing
	CO 3	to assist with simple biochemical test, interpret the results and draw inferences
Psychology	CO 1	Describe the history, scope, methods and relevance of psychology in nursing
	CO 2	Explain the concept of cognition and its application
	CO 3	Explain the concepts of motivation, frustration, conflicts, emotions, attitude and their influence on human behaviour
	CO 4	Explain psychological aspects of human behaviour, personality, individual differences and its application in nursing
	CO 5	Explain the concepts and role of nurse in mental health and mental hygiene
	CO 6	Identify various psychometric assessments and role of nurse
Microbiology	CO 1	Understand the fundamentals of microbiology and Identify the common disease produced by the micro-organisms, their pathogenesis and lab

diagnosis

- CO 2 Discuss about basic principles of microbiology and their significance in health and disease
- CO 3 Enumerate the various methods of disinfections and sterilization
- CO 4 Identify the role of the nurse in hospital and infection control system

- Maternal Nursing**
- CO 1 Recognize the trends and issues in midwifery & obstetrical nursing
 - CO 2 describe the anatomy and physiology of female reproductive system before and after conception
 - CO 3 describe the diagnosis and management of women during antenatal, intranatal and postnatal period
 - CO 4 identify the normal and high risk neonates and their management
 - CO 5 appreciate the role of nurse in care of women in reproductive age group

- Child Health Nursing**
- CO 1 To develop an understanding of modern approach to child care
 - CO 2 To identify common health problems of neonates and children
 - CO 3 To prevent common health problems of neonates and children
 - CO 4 To provide nursing management for common neonates and children

- Medical and Surgical Nursing**
- CO 1 Review the relevant anatomy and physiology
 - CO 2 Understand the pathophysiology of various medical and surgical disorders
 - CO 3 Understand and develop proficiency in caring for patients with medical surgical problems
 - CO 4 Manage the patients with medical surgical disorders

- English**
- CO 1 Ability to speak and write grammatically correct English.
 - CO 2 Effective skill in reading and understanding English language.
 - CO 3 Skill in reporting.

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Sociology	CO1	Discuss the application of sociological concept and its relationship with health, illness and nursing
	CO2	Describe the interrelationship of sociology with health, illness and nursing
	CO3	Criticize the influence of culture and social change on health and disease
	CO4	Identify various social groups and their interactions
	CO5	Explain social process, social control and role of nurse in dealing with social problems

Community Health Nursing	CO 1	Participate in the delivery of community health and community health nursing
	CO 2	understand the family health services and health services in India
	CO 3	understand the concept, principles and methods used in health education at community level
	CO 4	understand the apply the concept of epidemiology,biostatics and vital statistics at community level
	CO 5	role and responsibilities of community health nurse in implementation various health programs

Mental Health Nursing	CO 1	Describe the history, philosophy, and concepts of metal health and psychiatric nursing
	CO 2	Identify the role of mental health nurse in various settings
	CO 3	Develop skill in establishing therapeutic relationship
	CO 4	Develop skills in mental health assessment
	CO 5	Explain etiological factors, psychopathology of mental disorders
	CO 6	Identify the clinical features of various mental disorders based on the classification system
	CO 7	Describe the treatment modalities in managing various mental disorders
	CO8	Apply the knowledge of nursing care in managing patients with mental disorders
	CO9	Identify psychiatric emergencies and carry out crisis interventions
	CO10	Identify the role of mental health nurse in preventive psychiatry and its application to community settings

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Introduction to nursing education

- CO 1 Understanding principles and concepts of education
- CO 2 Understand various methods and media of teaching
- CO 3 Understanding evaluation methods in nursing education
- CO 4 Understanding steps in curriculum development and implementation of educational programmes in nursing
- CO 5 Application of guidance and counselling technique in nursing education
- CO 6 Participate in planning and organizing an in-service education programme

Introduction to nursing service administration

- CO 1 Identify the principles and practice of administration and explain its application to nursing unit management
- CO 2 Explain the concept of personnel, financial, material management and its applications in nursing service
- CO 3 Identify the dynamics of organisational behaviour, styles and functions of effective leadership

Introduction to nursing research and statistics

- CO 1 understand the terms and concepts of nursing research
- CO 2 identify needs and scope of nursing research
- CO 3 identify and define a research problem
- CO 4 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 use descriptive and correlational statistics in data analysis
- CO9 conduct a personal or group research project