

Stonehousepet (po), Chinthareddypalem, Nellore - 524002.

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B. Sc. NURSING PROGRAMME (OLD REGULATIONS)

PROGRAMME OUTCOMES

POI. Nursing Knowledge: Apply knowledge from physical, biological and behavioral sciences, medicine including alternative systems and nursing in providing care to individuals, families and communities.

PO2. Nurse and the community: Demonstrate understanding of lifestyle and other factors, which affect health of individuals and groups.

PO3. Care giver: Provide nursing care based on steps of nursing process in collaboration with the individuals and groups.

PO4.Problem analysis/ Decision making: Demonstrate critical thinking skill in making decisions in all situations in order to provide quality care.

PO5. Technology update: Utilize the latest trends and technology in providing health care.

PO6. Nurse and the health care system: Provide promotive, preventive and restorative health services in line with the national health policies and programmes.

PO7. Nurse and the profession: Practice within the frame work of code of ethics and professional conduct, and acceptable standards of practice within the legal boundaries.

PO8 Communication: Communicate effectively with individuals and groups and members of the health team in order to promote effective interpersonal relationships andteamwork.



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PO9.Information Education and Counselling: Demonstrate skills in teaching to individuals and groups in clinical/community health settings.

PO10. Nurse as a collaborative care giver: Participate effectively as member's of the health team in health care delivery system.

PO11. Nursing administration and management: Demonstrate leadership and managerial skills in clinical/community health settings.

PO12.Nursing research: Conduct need based research studies in various settings and utilize the research findings to improve the quality of care.

PO13. Life-long learning: Demonstrate awareness, interest and contribute towards advancement of self and of the profession.



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PROGRAM- B.Sc. NURSING

COURSE OUTCOME FOR BSc NURSING (OLD REGULATIONS)

NURSING FOUNDATION-THEORY

- CO1 Describe the concept of health, illness and health care agencies.
- CO2 Explain concept and scope of nursing.
- CO3 Describe values, code of ethics and professional conduct for nurse in India.
- CO4 Explain the admission and discharge procedure
- CO5 Performs admission and discharge procedure
- CO6 Communicate effectively with patient, families and team members and maintain effective human relations (projecting professional image).
- CO7 Appreciate the importance of patient teaching in nursing
- CO8 Explain the concept, uses, format and steps of nursing process.
- CO9 Documents nursing process as per the format.
- CO10 Describe the purposes, types and techniques of recording and reporting.
- CO11 Describe principles and techniques of monitoring and maintaining vital signs.
- CO12 Monitor and maintain vital signs.
- CO13 Describe purpose and process of health assessment.
- CO14 Describe the health assessment of each body system.
- CO15 Perform health assessment of each body system.
- CO16 Identify the various machinery, equipment and linen and their care.
- CO17 Describe the basic, psychological needs of patient.



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CO17 Describe the basic, psychological needs of patient.

CO18 Describe the principles and techniques for meeting basic, physiological and psycho-social needs of patient.

CO19 Perform nursing assessment, plan implement and evaluate the care for meeting basic, physiological and psychosocial needs of patient.

CO20 Meeting needs of patient.

CO21 Describe principles and techniques for infection control and biomedical waste management in Supervised Clinical settings.

CO22 Explain the principles, routes, effects of administration of medications.

CO23 Calculate conversions of drugs and dosages within and between systems of measurements.

CO24 Administer drugs by the following routes-oral, Intradermal, Subcutaneous, Intramuscular, Intra Venous topical inhalation.

CO25 Describe the pre and post operative care of patients.

CO26 Explain the process of wound healing.

CO27 Explain the principles and techniques of wound care.

CO28 Perform care of wounds.

CO29 Explain care of patients have alternations in body functioning.

CO30 Explain care of terminally ill patient.

CO31 Explain the basic concepts of conceptual and theoretical models of nursing.

NURSING FOUNDATION-PRACTICAL

CO1 Performs admission and discharge procedure.

CO2 Prepares nursing care plan as per the nursing process format.



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CO3 Communicate effectively with patient, families and team members and

CO4 Maintain effective human relations

CO5 Develops plan for patient teaching

CO6 Prepare patient reports.

CO7 Presents reports

CO8 Monitor vital signs

CO9 Perform health assessment of each body system

CO10 Provide basic nursing care to patients

CO11 Perform infection control procedures

CO12 Provide care to pre and post operative patients

CO13 Perform procedures for care of wounds.

CO14 Administer drugs

CO15 Provide care of dying and dead

CO16 Counsel and support relatives.

ANATOMY

CO1 Describe the anatomical terms, organization of human body and structure of cell, tissues, membrances and glands.

CO2 Describe the structure & function of bones and joints.

CO3 Describe the structure & function of muscles.

CO4 Describe the structure & function of nervous system.

CO5 Explain the structure & functions of sensory organs.

CO6 Describe the structure & function of circulatory and lymphatic system.

CO7 Describe the structure & function of respiratory system.



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- CO8 Describe the structure & function of digestive system.
- CO9 Describe the structure & function of excretory system.
- CO10 Describe the structure & function of endocrine system.
- CO11 Describe the structure & function of reproductive system.

PHYSIOLOGY

- CO1 Describe the physiology of cells, tissues, membranes and glands.
- CO2 Describe the muscle movements and tone and demonstrate muscle contraction and tone.
- CO3 Describe the physiology and nerve stimulus, reflexes, brain, cranial and spinal nerves.
- CO4 Demonstrate reflex action and stimulus.
- CO5 Describe the physiology of blood and function of Heart.
- CO6 Demonstrate blood cell count, coagulation, grouping, Hb%, BP, BMR, spirometry and pulse monitoring.
- CO7 Describe the physiology and mechanisms of respiration.
- CO8 Describe the physiology of digestive system.
- CO9 Describe the physiology of excretory system.
- CO10 Describe the physiology of sensory organs.
- CO11 Describe the physiology of endocrine glands.
- CO12 Describe the physiology of male and female reproductive system.

BIOCHEMISTRY

- CO1. Describe the structure, composition and functions of cell
- CO2. Differentiate between prokaryote and cukaryote cell
- CO3 Identify techniques of microscopy
- CO4. Describe the structure and functions of cell membrane



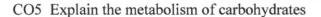
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- CO6. Explain the metabolism of Lipids
- CO7. Explain the metabolism of Amino acids and Proteins
- CO8 Describe types, composition and utilization of Vitamins & minerals
- C09. Describe Immuno-chemistry

MICROBIOLOGY

- CO1 Explain concepts and principles of microbiology and their importance in nursing.
- CO2 Describe structures, classification morphology and growth of bacteria.
- CO3 Identify micro-organisms.
- CO4 Describe the methods of infection control.
- CO5 Identify the role of nurse in hospital infection control programme.
- CO6 Describe the different disease producing organisms.
- CO7 Explain the concept of immunity, hyper sensitivity and immunization.

PSYCHOLOGY

- CO1 Describe the history, scope and methods of psychology.
- CO2 Explain the biology of human behaviour.
- CO3 Describe various cognitive processes and their applications.
- CO4 Describe motivation, emotions, stress, attitudes and their influence on behaviour.
- CO5 Explain the concepts of personality and its influence on behaviour
- CO6 Describe the psychology of people during the lifecycle
- CO7 Describe the characteristics of mentally healthy person.
- CO8 Explain ego defence mechanisms.



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CO9 Explain the psychological assessments and role of nurse

ENGLISH

- CO1 Speak and write grammatically correct English
- CO2 Develop ability to read, understand and express meaningfully, the prescribed text.
- CO3 Develop writing skills.
- CO4 Develop skill in spoken English.
- CO5 Develop skill in listening comprehension.

INTRODUCTION TO COMPUTERS

- CO1 Identify and define various concepts used in computer.
- CO2 Identify application of computer in nursing.
- CO3 Describe and use the desk operating system.
- CO4 Demonstrate skill in the use of MS-Office, multimedia.
- CO5 Identify features of computer aided teaching and testing.
- CO6 Demonstrate use of internet and email.
- CO7 Describe and use the statistical packages.
- CO8 Describe the use of hospital management system.

MEDICAL SURGICAL NURSING(Adult Including Geriatrics)-I(THEORY)

- CO1 Appreciate the trends in medical and surgical nursing
- CO2 Describe the role of a nurse in caring for adult patient in hospital and community
- CO3 Describe the concepts of medical surgical asepsis
- CO4 Describe the common signs, symptoms, problems and their specific nursing interventions
- CO5 Describe the etiology, pathophysiology, clinical manifestations, diagnostic mean management of patients (adults including elderly) with disorders of respiratory systems, digestive COLLEGE

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systems, gentio-urinary system, male reproductive system, endocrine system, integumentary system, musculoskeletal system, immunological system & communicable diseases

CO6 Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures, and management of patients (adults including elderly) with blood and cardio vascular problems

CO7 Describe the vascular conditions and its nursing management

CO8 Describe the organization and physical set up of operation theatre

CO 9 Identify the various instruments and equipments used for common surgical procedures

CO 10 Describe the infection control measures in the operation theatre

CO 10 Describe the role of the nurse in the peri operative nursing care

MEDICAL SURGICAL NURSING (ADULT INCLUDING GERIATRICS) – 1 **PRACTICAL**

CO1 Provide nursing care to adult patients with medical disorders, cardiac disorders, musculoskeletal disorders, skin disorders & communicable diseases

CO2 Counsel and educate patients and families

CO3 Provide pre and post operative nursing care to adult patients with surgical disorders

CO4 Identify skin problems

CO5 Identify instruments used in common operations

CO6 Participate in infection control practices in the Operation Theatre

CO7 Set-up the table/trolleys for common operative procedures

CO8 Assist in giving anesthesia

CO9 Assist in the operative procedures

CO10 Provide peri operative nursing care

PHARMACOLOGY



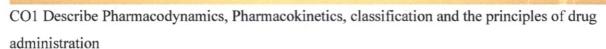


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- CO2 Explain chemotherapy of specific infections and infestations and nurse's responsibilities
- CO3 Describe Antiseptics, disinfectants, insecticides and nurse's responsibilities
- CO4 Describe drugs acting on Gastro Intestinal System and nurse's responsibilities
- CO5 Describe drugs used on Respiratory Systems and nurse's responsibilities
- CO 6 Describe drugs used on Urinary System and nurse's responsibilities
- CO 7 Describe drugs used on skin and mucous membranes and nurse's responsibilities
- CO 8 Describe drugs used in De addiction, emergency, deficiency of vitamins & minerals, poisoning, for immunization and immune-suppression and nurse's responsibilities
- CO 9 Describe drugs used on Nervous System and nurse's responsibilities

Describe drugs used on Cardio-Vascular System and nurse's responsibilities

- CO 10 Describe drugs used for hormonal disorders and supplementation, contraception and medical termination of pregnancy and nurse's responsibilities
- CO11 Demonstrate awareness of the common drugs used in alternative system of medicine

PATHOLOGY

- CO1 Define the common terms used in pathology
- CO 2 Appreciate the deviations from normal to abnormal: structure and functions of the body system
- CO 3 Explain pathological changes in disease conditions of various systems
- CO 4 Describe various laboratory tests in assessment and monitoring of disease conditions
- CO 5 Describe the laboratory tests for examination of body cavity fluids: transudates and exudates
- CO 6 Describe the laboratory tests for examination of Urine and faeces



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GENETICS

- CO 1 Explain nature, principles and perspectives of heredity
- CO 2 Explain maternal, prenatal and genetic influences on development of defects and diseases
- CO 3 Explain the screening methods for genetic defects and diseases in neonates and children
- CO 4 Identify genetic disorders in adolescents and adults
- CO 5 Describe the role of nurse in genetic services and counseling

SOCIOLOGY

- CO1 State the importance of sociology in nursing
- CO 2 Describe the interrelationship of individual in society and community
- CO 3 Describe the influence of culture on health and disease
- CO 4 Identify various social groups and their interactions
- CO 5 Explain the growth of population in India and its impact on health
- CO 6 Describe the institutions of family and marriage in India
- CO 7 Describe the class and caste system and their influence on health and health practices
- CO 8 Describe the types of communities in India, their practices and the impact on health
- CO 9 Explain the process of social change
- CO 10 Describe the Social system and interrelationship of social organizations
- CO 11 Explain the nature and process of social control
- CO 12 Describe the role of the nurse in dealing with social problems in India.

COMMUNITY HEALTH NURSING - 1

- CO 1 Describe concept and dimensions of health
- CO 2 Describe determinants of health

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- CO 4 Describe epidemiology and nursing management of common communicable and noncommunicable diseases
- CO 5 Describe concepts, and scope of demography
- CO 6 Describe methods of data collection, analysis and interpretation of demographic data
- CO 7 Identify the impact of population explosion in India
- CO 8 Describe the methods of population control

COMMUNITY HEALTH NURSING- I: Practical

- CO 1 Build and maintain rapport
- CO 2 Identify demographic characteristics, health determinants and community health resources
- CO3 Diagnose health needs of individual and families
- CO 4 Provide primary care in health centre
- CO 5 Counsel and educate individual, family and community

COMMUNICATION & EDUCATIONAL TECHNOLOGY

- CO 1 Describe the communication process
- C O2 Identify techniques of effective communication
- CO 3 Establish effective inter-personal relations with patients, families & co-workers
- CO 4 Develop effective human relations in context of nursing
- CO 5 Develop basic skill of counseling and guidance
- CO 6 Describe the philosophy & principles of education
- CO 7 Explain the teaching learning process
- CO 8 Demonstrate teaching skill using various teaching methods in clinique of the community settings

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CO 9 Prepare and use different types of educational media effectively

CO 10 Prepare different types of questions for assessment of knowledge, skills and attitudes

CO 11 Teach individuals, groups and communities about health with their active participation

MIDWIFERY AND OBSTETRICAL NURSING - I

- CO1 Recognize the trends and issues in midwifery and obstetrical nursing
- CO2 Describe the anatomy and physiology and female reproductive system
- CO3 Describe the diagnosis and management of women during antenatal period
- CO4 Describe the physiology and stages of labour
- CO5 Describe the management of women during antenatal period
- CO6 Describe the identification and management of women with high risk pregnancy.
- CO 7 Describe the physiology of puerperium
- CO 8 Describe the management of women during post natal period
- CO 9 Describe the assessment and management of normal neonate
- CO 11 Describe management of abnormal labour and obstetrical emergencies
- CO 12 Describe management of post natal complications
- CO 13 Identify the high risk neonates and their nursing management
- CO 14 Describe indication, dosage, action, side effects and nurses responsibilities in the administration of drugs used for mothers
- CO 15 Appreciate the importance of family welfare programme
- CO 16 Describe the methods of contraception and role of nurse in family welfare programme

CHILD HEALTH NURSING

CO1 Explain the modern concept of child care & principles of child health principal

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CO2 Describe national policy programs and legislation in relation to which the atthough are

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- CO 3 List major causes of death during infancy, early & late childhood
- CO 4 Describe the major functions and role of the paediatric nurse in caring for a hospitalized child
- CO 5 Describe the principles of child health nursing
- CO 6 Describe the normal growth & development of children at different stages
- CO 7 Identify the needs of children at different stages & provide parental guidance
- CO 8 Identify the nutritional needs of children at difference stages and ways of meeting the needs.
- CO 9 Appreciate the role of play for normal & sick children
- CO 10 Appreciate the preventive measures and strategies for children
- CO 11 Provide care to normal & high risk neonates
- CO 12 OPerform neonatal resuscitation
- CO 13 Recognize and manage common neonatal problems
- CO 14 Provide nursing care in common childhood diseases
- CO 15 Identify measures to prevent common childhood diseases including immunization
- CO 16 Manage the child with behavioural & social problems
- CO 17 Identify the social & welfare services for challenged children

CHILD HEALTH NURSING - Practical

- CO 1 Provide nursing care to children with various medical disorders
- CO 2 Counsel and educate parents
- CO 3 Recognize different pediatric surgical conditions/malformation
- CO 4 Provide pre and post operative care to children with common pediatric surgical conditions/malformation
- CO 5 Perform assessment of children: health, developmental and anthropometric
- CO 6 Perform immunization

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CO 8 Provide nursing care to critically ill children

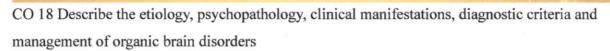
MENTAL HEALTH NURSING

- CO 1 Describe the historical development & current trends in Mental Health Nursing
- CO 2 Describe the epidemiology of mental health problems
- CO 3 Describe the national mental health Act; programmes and mental health policy
- CO 4 Discusses the scope of mental health nursing
- CO 5 Describe the concept of normal & abnormal behaviour
- CO 6 Defines the various terms used in mental health nursing
- CO 7 Explains the classification of mental disorders
- CO 8 Explain psycho dynamics of maladaptive behaviour
- CO 9 Discuss the etiological factors, psychopathology of mental disorders
- CO 10 Explain the principles and standards of mental health nursing
- CO 11 Describe the conceptual models of mental health nursing
- CO 12 Describe nature, purpose and process of assessment of mental health status
- CO 13 Identify therapeutic communication techniques
- CO 14 Describe therapeutic relationship, therapeutic impasse and its intervention
- CO 15 Explain treatment modalities and therapies used in mental disorders and role of the nurse
- CO 16 Describe the etiology, psychopathology, clinical manifestations, diagnostic criteria and management of patients with schizophrenia, and other psychotic, mood, neurotic, stress related and somatization, substance use, personality, sexual and eating disorders
- CO 17 Describe the etiology, psychopathology, clinical manifestations, diagnostic criteria and management of childhood and adolescent disorders including mental deficiency decibal

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- CO 19 Identify psychiatric emergencies and carry out crisis intervention
- CO 20 Explain legal aspects applied in mental health settings and role of the nurse
- CO 21 Describe the model of preventive psychiatry
- CO 21 Describes community mental health services and role of the nurse

neurotic, stress related and somatization, substance use, personality, sexual and eating disorders

CO22 Describe the etiology, psychopathology, clinical manifestations, diagnostic criteria and management of childhood and adolescent disorders including mental deficiency

CO23 Describe the etiology, psychopathology, clinical manifestations, diagnostic criteria and management of organic brain disorders

- CO24 Identify psychiatric emergencies and carry out crisis intervention
- CO 25 Explain legal aspects applied in mental health settings and role of the nurse
- CO 26 Describe the model of preventive psychiatry
- CO 27 Describes community mental health services and role of the nurse

MEDICAL SURGICAL NURSING

(Adult Including Geriatrics)-II

CO1 Describe the etiology, path physiology, clinical manifestations, diagnostic measures and management of patients with disorders of Ear, Nose, Throat, Eye, Neurological disorders, female reproductive system

CO2 Describe the concepts of reproductive health and family welfare programme

CO 3 Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with burns, reconstructive and cosmetic surgery



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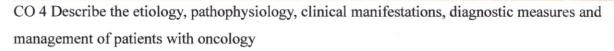
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CO 5 Describe organization of emergency and disaster care services

Describe the role of nurse in disaster management

- CO 6 Describe the role of nurse in management of common emergencies
- CO 7 Explain the concept and problems of aging
- CO 8 Describe nursing care of the elderly
- CO 9 Describe organization of critical care units
- CO 10 Describe the role of nurse in management of patient critical care units
- CO 11 Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with occupational and (industrial health disorder

MEDICAL SURGICAL NURSING

(Adult Including Geriatrics) - II Practical

- CO 1 Provide care to patients with ENT, Eye, Neurological, gynecology, Burns, Cancer, disorders
- CO 2 Counsel and educate patient and families for grief and bereavement
- CO 3 Provide care to critically ill patients
- C O4 Provide care to patients in emergency and disaster situation

MEDICAL SURGICAL NURSING-(ADULT AND GERIATRICS)-II-PRACTICAL ENT

- CO1. Provide care to patients with ENT disorders
- CO2. Counsel and educate patient and families Ophthalmology
- CO3. Provide care to patients with Eye disorders
- CO4. Counsel and educate patient and families OT-Eye, ENT, Neuro

CO5. Identify instruments

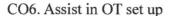


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CO7. Supervise sterilization

CO8. Assist in OT table layout

CO9. Observe immediately after operation

CO10. Supervise infection control in Neurology

CO11. Provide care to patients with neurological disorders

CO12. Counsel and educate patient and families Gynecologyward

CO13. Provide care to patients with gynecological disorders CO14.

Counsel and educate patient and families

Burns & plastic reconstructive surgery

CO15. Assess the severity of burns

CO16. Administer rehydration therapy

CO17. Provide care to patients with Burns

CO18. Counsel and educate patient and families

CO19. Observere constructive surgery

OncologyUnit

CO20. Provide care to patients with cancer

CO21. Counsel and educate patient and families Critical care unit (Neuro, general ICU)

CO22. Provide care to critically ill patients

CO23. Counsel patient and families for grief and bereavement

CO24. Develop skill in neurological assessment

CO25. Give care to the patient with head injury and spinal injury

CO26. Care with chest surgery and cranial surgery



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CASUALTY/ EMERGENCY

CO27.Provide care to patients in emergency and disaster situation

CO28. Counsel patient and families for grief and bereavement

CHILD HEALTH NURSING

- CO1. Explain the modern concept to child care & principles of child health nursing
- CO2. Describe national policy programs and legislation in relation of child health and welfare
- CO3. List major causes of death during infancy, early & late childhood
- CO4. Describe the major functions and role of the paediatric nurse in caring for a hospitalized child.
- CO5.Describe the principles of childhealth nursing
- CO6. Describe the normal growth & development of children at different ages CO7. Identify the needs of children at different ages & provide parental guidance
- CO8. Identify the nutritional needs of children at different ages and ways of meeting the needs
- CO9. Appreciate the role of play for normal & sick children
- CO10.Appreciate the preventive measures and strategies for children CO11. Provide care to normal & high risk neonates
- CO12.Perform neonatal resuscitation
- CO13. Recognize and manage common neonatal problems CO14. Provide nursing care in common childhood diseases
- CO15 .Identify measures to prevent common childhood diseases including immunization
- CO16. Manage the child with behavioural & social problems
- CO17. Identify the social & welfare services for challenged children



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CHILDHEALTHNURSING-PRACTICAL

Paediatric Medicine Ward

CO1. Provide nursing care to children with various medical disorders

Pediatric SurgeryWard

CO2. Counsel and educate parents

CO3.Recognize different paediatric surgical conditions/malformations

CO4.Provide pre and post-operative care to children with common paediatric surgical conditions/malformation

CO5. Counsel and educate parents

PaediatricOPD/Immunization room

CO6.Perform assessment of children Health Developmental and Anthropometric

CO7. Perform immunization

CO8. Give Health Education/Nutritional Education

Paediatric medicine and surgery ICU

CO9. Provide nursing care to critically ill children

Internships'

Paediatric Medicine Ward/ICU

PSO1. Provide comprehensive care to children with medical conditions

Paediatric Surgery Ward/ICU

PSO2.Provide comprehensive care to children with surgical conditions

NICU

PSO3. Provide intensive care to neonates



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MENTALHEALTH NURSING

- CO1. Describe the historical development & current trends in mental health nursing
- CO2. Describe the epidemiology of mental health problems
- CO3. Describe the National Mental Health Act, programmes and mental health policy
- CO4. Discuss the scope of mental health nursing
- CO5. Describe the concept of normal & abnormal behavior
- CO6. Define the various terms used in mental health nursing
- CO7. Explain the classification of mental disorders
- CO8. Explain psychodynamics of maladaptive behaviour
- CO9. Discuss the etiological factors, psychopathology of mental disorders
- CO10. Explain the principles and standards of Mental health Nursing
- CO11. Describe the conceptual models of mental health nursing
- CO12.Describe the nature, purpose and process of assessment of mental health status CO13. Identify therapeutic communication techniques
- CO14.Describe therapeutic relationship
- CO15.Describe therapeutic impasse and its intervention
- CO16. Explain treatment modalities and therapies used in mental disorders and role of the nurse
- CO17.Describe the etiology, psychopathology, clinical manifestations, diagnostic criteria and management of patients with Schizophrenia, and other psychotic disorders
- CO18.Describe the etiology, psychopathology, clinical manifestations, diagnostic criteria and management of patients with mood disorders
- CO19.Describe the etiology, psychopathology, clinical manifestations, diagnostic criteria and management of patients with neurotic, stress related and somatization disorders



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CO20.Describethe etiology, psychopathology, clinical manifestations, diagnostic criteria and management of patients with substance use disorders

CO21.Describetheetiology, psychopathology, clinical manifestations, diagnostic criteria and management of patients with personality, Sexual and Eating disorders

CO22. Describe the etiology, psychopathology, clinical manifestations, diagnostic criteria and management of childhood and adolescent disorders including mental deficiency

CO23. Describe the etiology, psychopathology, clinical manifestations, diagnostic criteria and management organic brain disorders

CO24. Identify psychiatric emergencies and carry out crisis intervention

CO25.Explain legal aspects applied in mental health settings and role of the nurse

CO26. Describe the model of preventive psychiatry

CO27.Describe community Mental Health services and role of the nurse

MENTALHEALTHNURSING-PRACTICAL

Psychiatric OPD

CO1. Assess patients with mental health problems

CO2. Observe and assist in therapies

CO3. Counsel and educate patient and families

CO4. Assessment of children with various mental health problems

CO5. Counsel and educate children, families and significant others

Child Guidance clinic

CO1. Assess patient with mental health problems

CO2. To provide nursing care for patients with various mental health problems

CO3. Assist in various therapies



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CO4. Counsel and educate patients, families and significant others

Inpatient ward

- CO1. Assess patient with mental health problems
- CO2. To provide nursing care for patients with various mental health problems
- CO3. Assist in various therapies
- CO4. Counsel and educate patients, families and significant others

Community Psychiatry

- CO1. To identify patients with various mental disorders
- CO2. To motivate patients for early treatment and follow up
- CO3. Counsel and educate patient and family and community

Internship -

psychiatry ward

PSO1.Provide comprehensive care to patients with mental health problems

NURSINGRESEARCH ANDSTATISTICS

- CO1. Describe the concept of research, terms, need and areas of research in nursing
- CO2. Explain the steps of research process
- CO3. Identify and state the research problem and objectives
- CO4.Reviewtherelatedliterature
- CO5. Describe the research approaches and designs
- CO6. Explain the sampling process
- CO7.Describe the methods of data collection
- CO8. Analyze, Interpret and summarize the research data



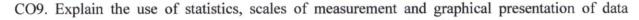
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CO10. Describe the measures of central tendency and variability and methods of correlation

CO11. Communicate and utilize the research findings

FOURTH YEAR MIDWIFERY AND OBSTETRICAL NURSING

- CO1. Recognize the trends and issues in midwifery and obstetrical nursing
- CO2. Describe the anatomy and physiology of female reproductive system
- CO3. Describe the diagnosis and management of women during antenatal period
- CO4. Describe the physiology and stages of labor
- CO5.Describe the management of women during intranatal period
- CO6.Describethe physiology of puerperium
- CO7. Describe the management of women during postnatal period
- CO8. Describe the assessment and management of normal neonate
- CO9. Describe the identification and management of women with high risk pregnancy
- CO10. Describe management of abnormal labor and obstetrical emergencies
- CO11.Describe management of postnatal complications
- CO12. Identify the high risk neonates and their nursing management
- CO13. Describe indication, dosage, action, side effects and nurses responsibilities in the administration of drugs used for mothers
- CO14. Appreciate the importance of family welfare programme
- CO15.Describe the methods of contraception and role of nurse in family welfare programme



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MIDWIFERYANDOBSTETRICALNURSING-PRACTICAL

Antenatal clinic/OPD

CO1. Assessment of pregnant women

Labour room O.T

CO2. Assess woman in labour

CO3. Carry out per vaginal examinations

CO4. Conduct normal deliveries

CO5. Perform episiotomy and suture it

CO6. Resuscitate newborns

CO7. Assist with caesarean sections, MTP and other surgical procedures

Postnatalward

CO8. Provide nursing care to postnatal mother and baby

CO9. Counsel and teach mother and family for parenthood

Newborn nursery

CO11.Provide nursing care to newborn at risk

Family planning clinic

CO 12. Counsel for and provide family welfare services

Internship Obstetrical Nursing

Labour ward Neonatal Intensive care unit (NICU) Antenatal Postnatal Newborn Nursery

PSO1. Provide comprehensive care to mothers and neonates



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COMMUNITYHEALTH NURSING- II

- CO1. Define concepts, scope, principles and historical development of Community Health and community health nursing
- CO2. Describe health plans, policies, various health committees and health problems in India
- CO3.Describethesystemofdeliveryofcommunityhealthservicesinruralandurbanareas CO4. List the functions of various levels and their staffing pattern
- CO5.Explain the components of health services
- CO6.Describe alternative systems of health promotion and health maintenance
- CO7. Describe the chain of referral system
- CO8.Describe Community Health Nursing approaches and concepts
- CO9. Describe the roles and responsibilities of Community health nursing personnel
- CO10. Describe and appreciate the activities of community health nurse in assisting individuals and groups to promote and maintain their health
- CO11.Describe national health and family welfare programmes and role of a nurse
- CO12. Describe the various health schemes in India
- CO13. Explain the roles and functions of various national and international health agencies

COMMUNITYHEALTH NURSINGII -PRACTICAL

- CO1. Identify prevalent communicable and non communicable diseases
- CO2. Diagnose health needs of Individual, families and community
- CO3. Plan, provide and evaluate care
- CO4. Participate in school health program
- CO5.Participate in national health programs
- CO6. Organize group for self help and involve clients in their own health activities
- CO7. Provide family welfare services



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CO8. Counsel and educate individual family and community

CO9. Collect vital health statistics

CO10.Maintain records & reports

INTERNSHIP-URBAN

PSO1. Provide comprehensive care to individual, family and community

MANAGEMENT OFNURSING SERVICES AND EDUCATION

CO1. Explain the principles and functions of management CO2.

Describe the elements and process of management

CO3. Describe the management of nursing services in the hospital and community

CO4.Describe the concepts, theories and techniques of organizational behavior and human relations

CO5. Participate in planning and organizing in–service education program CO6.

Describe management of Nursing educational institutions

CO7.Describe the ethical and legal responsibilities of a professional nurse

CO8. Explain the nursing practice standards

CO9. Explain the Various opportunities for professional advancement







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COURSE OUTCOME BSc NURSING(NEW REGULATIONS)

OBJECTIVES: On completion of the B.Sc. Nursing program, the B.Sc. nursing graduates will be able to

PO1- Utilize critical thinking to synthesize knowledge derived from physical, biological, behavioral sciences, and

humanities, in the practice of professional nursing and midwifery.

PO2-Practice professional nursing and midwifery competently and safely in diverse settings, utilizing caring, critical thinking, and therapeutic nursing interventions with individuals, families, populations, and communities at any developmental stage and with varied lived health experiences.

PO3. Provide promotive, preventive, and restorative health services in line with national health policies and programs.

PO4. Integrate professional caring into practice decisions that encompass values, ethical, and moral and legal aspects of nursing.

PO5. Respect the dignity, worth, and uniqueness of self and others.

PO6. Apply concepts of leadership, autonomy, and management to the practice of nursing and midwifery to enhance quality and safety in health care.

PO7. Utilize the latest knowledge and skills related to information and technology to enhance patient outcomes.

PO8. Communicate effectively with patients, peers, and all healthcare providers.

PO9. Utilize the requisite knowledge, skills, and technologies to practice independently and collaboratively with all health professionals applying the principles of safety and quality improvement.

PO10. Integrate research findings and nursing theory in decision-making in evidence-based practice.







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PO11. Accept responsibility and accountability for the effectiveness of one's own nursing and midwifery practice and

professional growth as a learner, clinician, and leader.

PO12. Participate in the advancement of the profession to improve health care for the betterment of the global society.

I SEMESTER- COMMUNICATIVE ENGLISH

COMPETENCIES: On completion of the course, the students will be able to

CO1- Identify the significance of Communicative English for healthcare professionals.

CO2-Apply the concepts and principles of English Language use in professional development such as pronunciation,

vocabulary, grammar, paraphrasing, voice modulation, Spelling, pause, and silence.

CO3- Demonstrate attentive listening in different hypothetical situations.

CO4-Converse effectively, appropriately, and timely within the given context and the individual or team they are

communicating with either face to face or by other means.

CO5- Read, interpret, and comprehend the content in text, flow sheet, framework, figures, tables, reports, anecdotes, etc.

CO6- Analyse the situation and apply critical thinking strategies.

CO7-Enhance expressions through writing skills.

CO8- Apply LSRW (Listening, Speaking, Reading, and Writing) Skills in combination to learn, teach, educate and share

information, ideas, and results.

PLACEMENT: I SEMESTER-APPLIED ANATOMY

COMPETENCIES: On completion of the course, the students will be able to







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- CO1. Describe anatomical terms.
- CO2. Explain the general and microscopic structure of each system of the body.
- CO3. Identify the relative positions of the major body organs as well as their general anatomic locations.
- CO4. Explore the effect of alterations in structure.
- CO5. Apply knowledge of anatomic structures to analyze clinical situations and therapeutic applications.

PLACEMENT: I SEMESTER APPLIED PHYSIOLOGY

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Develop an understanding of the normal functioning of various organ systems of the body.
- CO2. Identify the relative contribution of each organ system towards the maintenance of homeostasis.
- CO3. Describe the effect of alterations in functions.
- CO4. Apply knowledge of physiological basis to analyze clinical situations and therapeutic applications.

PLACEMENT: I SEMESTER APPLIED SOCIOLOGY

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Identify the scope and significance of sociology in nursing.
- CO2. Apply the knowledge of the social structure and different culture in a society in identifying social needs of sick clients.
- CO3. Identify the impact of culture on health and illness.
- CO4. Develop an understanding of types of family, marriage, and its legislation.
- CO5. Identify different types of caste, class, social change and its influence on health and health practices.
- CO6. Develop an understanding about social organization and disorganization and social problems in India.







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CO7. Integrate the knowledge of clinical sociology and its uses in crisis intervention.

PLACEMENT: I SEMESTER APPLIED PSYCHOLOGY

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Identify the importance of psychology in individual and professional life.
- CO2. Develop an understanding of the biological and psychological basis of human behavior.
- CO3. Identify the role of nurses in promoting mental health and dealing with altered personality.
- CO4. Perform the role of nurses applicable to the psychology of different age groups.
- CO5. Identify the cognitive and affective needs of clients.
- CO6. Integrate the principles of motivation and emotion in performing the role of nurse in caring for emotionally sick client.
- CO7. Demonstrate a basic understanding of psychological assessment and the nurse's role.
- CO8. Apply the knowledge of soft skills in the workplace and society.
- CO9. Apply the knowledge of self-empowerment in the workplace, society, and personal life.

PLACEMENT: I SEMESTER NURSING FOUNDATION - I (including First Aid module)

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Develop understanding about the concept of health, illness and scope of nursing within health care services.
- CO2. Apply values, code of ethics and professional conduct in professional life.
- CO3. Apply the principles and methods of effective communication in establishing communication links with patients, families, and other health team members.
- CO4. Develop skills in recording and reporting.
- CO5. Demonstrate competency in monitoring and documenting vital signs.
- CO6. Describe the fundamental principles and techniques of infection control and biomedical waste management.







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- CO7. Identify and meet the comfort needs of the patients.
- CO8. Perform admission, transfer, and discharge of a patient under supervision by applying the knowledge.
- CO9. Demonstrate understanding and application of knowledge in caring for patients with restricted mobility.
- CO10. Perform first aid measures during emergencies.
- CO11. Identify the educational needs of patients and demonstrate basic skills of patient education.

PLACEMENT: II SEMESTER APPLIED BIOCHEMISTRY

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Describe the metabolism of carbohydrates and its alterations.
- CO2. Explain the metabolism of lipids and its alterations.
- CO3. Explain the metabolism of proteins and amino acids and its alterations.
- CO4. Explain clinical enzymology in various disease conditions.
- CO5. Explain acid-base balance, imbalance, and its clinical significance.
- CO6. Describe the metabolism of hemoglobin and its clinical significance.
- CO7. Explain different function tests and interpret the findings.
- CO8. Illustrate the immunochemistry.

PLACEMENT: II SEMESTER APPLIED NUTRITION AND DIETETICS

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Identify the importance of nutrition in health and wellness.
- CO2. Apply nutrient and dietary modifications in caring for patients.
- CO3. Explain the principles and practices of Nutrition and Dietetics.
- CO4. Identify the nutritional needs of different age groups and plan a balanced diet for them.



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- CO5. Identify the dietary principles for different diseases.
- CO6. Plan a therapeutic diet for patients suffering from various disease conditions.
- CO7. Prepare meals using different methods and cookery rules.

PLACEMENT: II SEMESTER NURSING FOUNDATION - II (including Health Assessment Module)

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Develop an understanding about the fundamentals of health assessment and perform health assessment in supervised clinical settings
- CO2. Demonstrate fundamental skills in assessment, planning, implementation and evaluation of nursing care using the Nursing process approach in supervised clinical settings
- CO3. Assess the Nutritional needs of patients and provide relevant care under supervision
- CO4. Identify and meet the hygienic needs of patients
- CO5. Identify and meet the elimination needs of the patient
- CO6. Interpret findings of specimen testing by applying the knowledge of normal values
- CO7. Promote oxygenation based on identified oxygenation needs of patients under supervision
- CO8. Review the concept of fluid, and electrolyte balance integrating the knowledge of applied physiology
- CO9. Apply the knowledge of the principles, routes, and effects of administration of medications in administering medication
- CO10. Calculate conversions of drugs and dosages within and between systems of measurements
- CO11. Demonstrate knowledge and understanding in caring for patients with altered functioning of sense organs and

unconsciousness

- CO12. Explain loss, death, and grief
- CO13. Describe sexual development and sexuality
- CO14. Identify stressors and stress adaptation modes







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CO15. Integrate the knowledge of culture and cultural differences in meeting spiritual needs

CO16. Explain the introductory concepts relevant to models of health and illness in patient care

PLACEMENT: II SEMESTER HEALTH/NURSING INFORMATICS AND TECHNOLOGY

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Develop a basic understanding of computer applications in patient care and nursing practice.
- CO2. Apply the knowledge of computer and information technology in patient care and nursing education, practice,

administration, and research.

- CO3. Describe the principles of health informatics and its use in developing efficient healthcare.
- CO4. Demonstrate the use of information systems in healthcare for patient care and utilization of nursing data.
- CO5. Demonstrate the knowledge of using the Electronic Health Records (EHR) system in clinical practice.
- CO6. Apply the knowledge of interoperability standards in a clinical setting.
- CO7. Apply the knowledge of information and communication technology in public health promotion.
- CO8. Utilize the functionalities of the Nursing Information System (NIS) system in nursing.
- CO9. Demonstrate the skills of using data in management of health care.
- CO10. Apply the knowledge of the principles of digital ethical and legal issues in clinical practice.
- CO11. Utilize evidence-based practices in informatics and technology for providing quality patient care.







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CO12. Update and utilize evidence-based practices in nursing education, administration, and practice.

PLACEMENT: III SEMESTER APPLIED MICROBIOLOGY AND INFECTION CONTROL INCLUDING SAFETY

COMPETENCIES: On completion of the course, the students will be able to:

- CO1. Identify the ubiquity and diversity of microorganisms in the human body and the environment.
- CO2. Classify and explain the morphology and growth of microbes.
- CO3. Identify various types of microorganisms.
- CO4. Explore mechanisms by which microorganisms cause disease.
- CO5. Develop an understanding of how the human immune system counteracts infection by specific and non-specific mechanisms.
- CO6. Apply the principles of preparation and use of vaccines in immunization.
- CO7. Identify the contribution of the microbiologist and the microbiology laboratory to the diagnosis of infection.

SECTION B: INFECTION CONTROL & SAFETY

COMPETENCIES: The students will be able to:

- CO1. Develop knowledge and understanding of Hospital acquired Infections (HAI) and effective practices for prevention.
- CO2. Integrate the knowledge of isolation (Barrier and reverse barrier) techniques in implementing various precautions.
- CO3. Demonstrate and practice steps in Hand washing and appropriate use of different types of PPE.
- CO4. Illustrate various disinfection and sterilization methods and techniques.
- CO5. Demonstrate knowledge and skill in specimen collection, handling and transport to optimize the diagnosis for treatment.







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- CO6. Incorporate the principles and guidelines of Bio Medical waste management.
- CO7. Apply the principles of Antibiotic stewardship in performing the nurses' role.
- CO8. Identify patient safety indicators and perform the role of nurse in the patient safety audit process.
- CO9. Apply the knowledge of International Patient Safety Goals (IPSG) in the patient care settings.
- CO10. Identify employee safety indicators and risk of occupational hazards.
- CO11. Develop an understanding of the various safety protocols and adhere to those protocols.

PLACEMENT: III SEMESTER PHARMACOLOGY - I

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Describe pharmacodynamics and pharmacokinetics.
- CO2. Review the principles of drug calculation and administration.
- CO3. Explain the commonly used antiseptics and disinfectants.
- CO4. Describe the pharmacology of drugs acting on the GI system.
- CO5. Describe the pharmacology of drugs acting on the respiratory system.
- CO6. Describe drugs used in the treatment of cardiovascular and blood disorders.
- CO7. Explain the drugs used in the treatment of endocrine system disorders.
- CO8. Describe the drugs acting on the skin and drugs used to treat communicable diseases.

PLACEMENT: III SEMESTER PATHOLOGY - I

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Apply the knowledge of pathology in understanding the deviations from normal to abnormal pathology.
- CO2. Rationalize the various laboratory investigations in diagnosing pathological disorders.
- CO3. Demonstrate an understanding of the methods of collection of blood, body cavity fluids, urine, and feces for various tests.









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- CO4. Apply the knowledge of genetics in understanding the various pathological disorders.
- CO5. Appreciate the various manifestations in patients with diagnosed genetic abnormalities.
- CO6. Rationalize the specific diagnostic tests in the detection of genetic abnormalities.
- CO7. Demonstrate an understanding of various services related to genetics.

PLACEMENT: III SEMESTER ADULT HEALTH NURSING - I WITH INTEGRATED PATHOPHYSIOLOGY (including BCLS module)

COMPETENCIES: On completion of Medical Surgical Nursing I course, students will be able to

- CO1. Explain the etiology, pathophysiology, manifestations, diagnostic studies, treatments, and complications of common medical and surgical disorders.
- CO2. Perform complete health assessment to establish a data base for providing quality patient care and integrate the knowledge of anatomy, physiology and diagnostic tests in the process of data collection.
- CO3. Identify nursing diagnoses, list them according to priority and formulate nursing care plan.
- CO4. Perform nursing procedures skillfully and apply scientific principles while giving comprehensive nursing care to patients.
- CO5. Integrate knowledge of pathology, nutrition and pharmacology in caring for patients experiencing various medical and surgical disorders.
- CO6. Identify common diagnostic measures related to the health problems with emphasis on nursing assessment and responsibilities.
- CO7. Demonstrate skill in assisting/performing diagnostic and therapeutic procedures.
- CO8. Demonstrate competencies/skills to patients undergoing treatment for medical surgical disorders.
- CO9. Identify the drugs used in treating patients with medical surgical conditions.
- CO10. Plan and give relevant individual and group education on significant medical surgical topics.
- CO11. Maintain safe environment for patients and the health care personnel in the hospital.









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CO12. Integrate evidence-based information while giving nursing care to patients.

PLACEMENT: IV SEMESTER PHARMACOLOGY - II

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Explain the drugs used in the treatment of ear, nose, throat and eye disorders.
- CO2. Explain the drugs used in the treatment of urinary system disorders.
- CO3. Describe the drugs used in the treatment of nervous system disorders.
- CO4. Explain the drugs used for hormonal replacement and for the pregnant women during antenatal, intra natal and postnatal period.
- CO5. Explain the drugs used to treat emergency conditions and immune disorders.
- CO6. Discuss the role and responsibilities of nurses towards safe administration of drugs used to treat disorders of various
- systems with basic understanding of pharmacology.
- CO7. Demonstrate understanding about the drugs used in alternative system of medicine.
- CO8. Demonstrate understanding about the fundamental principles of prescribing.

PLACEMENT: IV SEMESTER PATHOLOGY - II AND GENETICS

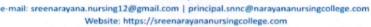
COMPETENCIES: On completion of the course, the students will be able to

- CO1. Apply the knowledge of pathology in understanding the deviations from normal to abnormal pathology
- CO2. Rationalize the various laboratory investigations in diagnosing pathological disorders
- CO3. Demonstrate the understanding of the methods of collection of blood, body cavity fluids, urine and feces for various tests
- CO4. Apply the knowledge of genetics in understanding the various pathological disorders
- CO5. Appreciate the various manifestations in patients with diagnosed genetic abnormalities
- CO6. Rationalize the specific diagnostic tests in the detection of genetic abnormalities.









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CO7. Demonstrate the understanding of various services related to genetics.

PLACEMENT: IV SEMESTER ADULT HEALTH NURSING - II WITH INTEGRATED PATHOPHYSIOLOGY including Geriatric Nursing AND PALLIATIVE CARE MODULE

COMPETENCIES: On completion of the course the students will apply nursing process and critical thinking in delivering holistic nursing care with selected Medical and Surgical conditions. At the completion of Adult Health Nursing II course, students will

- CO1. Explain the etiology, pathophysiology, manifestations, diagnostic studies, treatments and complications of selected common medical and surgical disorders.
- CO2. Perform complete health assessment to establish a data base for providing quality patient care and integrate the knowledge of diagnostic tests in the process of data collection.
- CO3. Identify diagnoses, list them according to priority and formulate nursing care plan.
- CO4. Perform nursing procedures skill fully and apply scientific principles while giving comprehensive nursing care to patients.
- CO5. Integrate knowledge of anatomy, physiology, pathology, nutrition, and pharmacology in caring for patients experiencing various medical and surgical disorders.
- CO6. Identify common diagnostic measures related to the health problems with emphasis on nursing assessment and responsibilities.
- CO7. Demonstrate skill in assisting/performing diagnostic and therapeutic procedures.
- CO8. Demonstrate competencies/skills to patients undergoing treatment for medical surgical disorders.
- CO9. Identify the drugs used in treating patients with selected medical surgical conditions.
- CO10. Plan and provide relevant individual and group education on significant medical surgical topics.
- CO11. Maintain safe environment for patients and the health care personnel in the hospital.







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COMPETENCIES: On completion of this course, the students will be able to

- CO1. Describe profession and professionalism.
- CO2. Identify the challenges of professionalism.
- CO3. Maintain respectful communication and relationship with other health team members, patients and society.
- CO4. Demonstrate professional conduct.
- CO5. Describe various regulatory bodies and professional organizations related to nursing.
- CO6. Discuss the importance of professional values in patient care.
- CO7. Explain the professional values and demonstrate appropriate professional values in nursing practice.
- CO8. Demonstrate and reflect on the role and responsibilities in providing compassionate care in the healthcare setting.
- CO9. Demonstrate respect, human dignity and privacy and confidentiality to self, patients and their caregivers and other health team members.
- CO10. Advocate for patients' wellbeing, professional growth and advancing the profession.
- CO11. Identify ethical and bioethical concerns, issues and dilemmas in nursing and healthcare.
- CO12. Apply knowledge of ethics and bioethics in ethical decision making along with health team members.
- CO13. Protect and respect patient's rights.

PLACEMENT: V SEMESTER CHILD HEALTH NURSING - I

COMPETENCIES: On completion of the course, the students will be able to

CO1. Develop understanding of the history and modern concepts of child health and child-care.

CO2. Explore the national child welfare services, national programs and legislation in the light of National Health Policy 2017.



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- CO3. Describe the role of preventive pediatrics and perform preventive measures towards accidents.
- CO4. Participate in national immunization programs/Universal Immunization Program (UIP).
- CO5. Identify the developmental needs of children and provide parental guidance.
- CO6. Describe the principles of child health nursing and perform child health nursing procedures.
- CO7. Demonstrate competencies in newborn assessment, planning and implementation of care to normal and high-risk newborn including neonatal resuscitation.
- CO8. Apply the principles and strategies of Integrated management of neonatal and childhood illness (IMNCI).
- CO9. Apply the knowledge of pathophysiology and provide nursing care to children with respiratory system disorders.
- CO10. Identify and meet childhood emergencies and perform child CPR.

PLACEMENT: V SEMESTER MENTAL HEALTH NURSING - I

COMPETENCIES: On completion of the course, the students will be competent to

- CO1. Trace the historical development of mental health nursing and discuss its scope.
- CO2. Identify the classification of the mental disorders.
- CO3. Develop basic understanding of the principles and concepts of mental health nursing.
- CO4. Apply the Indian Nursing Council practice standards for psychiatric mental health nursing in supervised clinical settings.
- CO5. Conduct mental health assessment.
- CO6. Identify and maintain therapeutic communication and nurse patient relationship.
- CO7. Demonstrate knowledge of the various treatment modalities and therapies used in mental disorders.
- CO8. Apply nursing process in delivering care to patients with mental disorders.



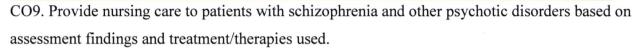
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- CO10. Provide nursing care to patients with mood disorders based on assessment findings and treatment/therapies used.
- CO11. Provide nursing care to patients with neurotic disorders based on assessment findings and treatment/ therapies used.

PLACEMENT: V SEMESTER COMMUNITY HEALTH NURSING - I

including Environmental Science & Epidemiology

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Explore the evolution of public health in India and community health nursing
- CO2. Explain the concepts and determinants of health
- CO3. Identify the levels of prevention and health problems of India
- CO4. Develop basic understanding about the health care planning and the present health care delivery system in India at various levels
- CO5. Locate the significance of primary health care and comprehensive primary health care as part of current health care delivery system focus
- CO6. Discuss health care policies and regulations in India
- CO7. Demonstrate understanding about an overview of environmental science, environmental health and sanitation
- CO8. Demonstrate skill in nutritional assessment for different age groups in the community and provide appropriate nutritional counseling
- CO9. Provide health education to individuals and families applying the principles and techniques of behavior change appropriate to community settings
- CO10. Describe community health nursing approaches and concepts
- CO11. Describe the role and responsibilities of community health nursing personnel







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CO12. Utilize the knowledge and skills in providing comprehensive primary health care across the life span at various settings

- CO13. Make effective home visits by applying principles and methods used for home visiting
- CO14. Use epidemiological approach in community diagnosis
- CO15. Utilize the knowledge of epidemiology, and epidemiological approaches in caring for people with communicable and non-communicable diseases
- CO16. Investigate an epidemic of communicable diseases
- CO17. Assess, diagnose, manage, and refer clients for various communicable and non-communicable diseases appropriately at the primary health care level
- CO18. Identify and perform the roles and responsibilities of nurses in implementing various national health programs in the community for the prevention, control and management of communicable and non-communicable diseases particularly in screening, identification, primary management and referral to a health facility/First Referral Unit (FRU).

PLACEMENT: V SEMESTER EDUCATIONAL TECHNOLOGY/NURSING EDUCATION

COMPETENCIES: On completion of the course, the students will be competent to

- CO1. Develop basic understanding of theoretical foundations and principles of teaching and learning
- CO2. Identify the latest approaches to education and learning
- CO3. Initiate self- assessment to identify one's own learning styles
- CO4. Demonstrate understanding of various teaching styles that can be used, based on the learners' readiness and generational needs
- CO5. Develop understanding of basics of curriculum planning, and organizing
- CO6. Analyze and use different teaching methods effectively that are relevant to student population and settings









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- CO7. Make appropriate decisions in selection of teaching learning activities integrating basic principles
- CO8. Utilize active learning strategies that enhance critical thinking, team learning and collaboration
- CO9. Engage in team learning and collaboration through inter professional education
- CO10. Integrate the principles of teaching and learning in selection and use of educational media/technology
- CO11. Apply the principles of assessment in selection and use of assessment and evaluation strategies
- CO12. Construct simple assessment tools/tests integrating cognitive, psychomotor and affective domains of learning that can measure knowledge and competence of students
- CO13. Develop basic understanding of student guidance through mentoring and academic advising
- CO14. Identify difficult situations, crisis and disciplinary/grievance issues experienced by students and provide appropriate counseling
- CO15. Engage in ethical practice in educational as well as clinical settings based on values, principles and ethical standards
- CO16. Develop basic understanding of evidence-based teaching practices

PLACEMENT: V SEMESTER INTRODUCTION TO FORENSIC NURSING AND **INDIAN LAWS**

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Identify forensic nursing as an emerging specialty in healthcare and nursing practice
- CO2. Explore the history and scope of forensic nursing practice
- CO3. Identify forensic team, role and responsibilities of forensic nurse in total care of victim of violence and in preservation of evidence
- CO4. Develop basic understanding of the Indian judicial system and legal procedures



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PLACEMENT: VI SEMESTER CHILD HEALTH NURSING - II

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Apply nursing process in providing care to patients with substance use disorders, and personality and sexual disorders.
- CO2. Apply the nursing process in providing care to patients with behavioral and emotional disorders occurring during childhood and adolescence.
- CO3. Apply the nursing process in providing care to patients with organic brain disorders.
- CO4. Identify and respond to psychiatric emergencies.
- CO5. Carry out crisis interventions during emergencies under supervision.
- CO6. Perform admission and discharge procedures as per MHCA 2017.
- CO7. Explore the roles and responsibilities of community mental health nurse in delivering community mental health services.

PLACEMENT: VI SEMESTER MIDWIFERY/OBSTETRICS AND GYNECOLOGY (OBG) NURSING - I

COMPETENCIES: On completion of the program, the students will be able to

- CO1. Demonstrate professional accountability for the delivery of nursing care as per INC standards/ICM competencies that are consistent with moral, altruistic, legal, ethical, regulatory and humanistic principles in midwifery practice.
- CO2. Communicate effectively with individuals, families and professional colleagues fostering mutual respect and shared decision making to enhance health outcomes.
- CO3. Recognize the trends and issues in midwifery and obstetrical nursing.
- CO4. Review and describe the anatomy and physiology of human reproductive system and conception.
- CO5. Describe and apply physiology in the management of normal pregnancy, birth and puerperium.
- CO6. Demonstrate competency in providing respectful and evidence based maternity care for women during the antenatal, intranatal and postnatal period.







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- CO7. Uphold the fundamental human rights of individuals when providing midwifery care.
- CO8. Promote physiologic labour and birth, and conduct normal childbirth.
- CO9. Provide evidence based essential newborn care.
- CO10. Apply nursing process approach in caring for women and their families.
- CO11. Describe the methods of contraception and role of nurse/midwife in family welfare services.
- CO12. Recognize the importance of and actively participate in family welfare programs.
- CO13. Provide youth friendly health services and care for women affected by gender based violence.

PLACEMENT: VII SEMESTER COMMUNITY HEALTH NURSING - II

COMPETENCIES: On completion of the course, the students will be able to

- CO1. Demonstrate beginning practice competencies/skills relevant to providing comprehensive primary health care/community-based care to clients with common diseases and disorders including emergency and first aid care at home/clinics/centers as per predetermined protocols/drug standing orders approved by MOH&FW
- CO2. Provide maternal, newborn, and child care, and reproductive health including adolescent care in the urban and rural health care settings
- CO3. Describe the methods of collection and interpretation of demographic data
- CO4. Explain population control and its impact on society and describe the approaches towards limiting family size

CO5. Describe occupational health hazards, occupational diseases and the role of nurses in occupational health programs







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- CO6. Identify health problems of older adults and provide primary care, counseling and supportive health services
- CO7. Participate in screening for mental health problems in the community and providing appropriate referral services
- CO8. Discuss the methods of data collection for HMIS, analysis and interpretation of data
- CO9. Discuss about effective management of health information in community diagnosis and intervention
- CO10. Describe the management system of delivery of community health services in rural and urban areas
- CO11. Describe the leadership role in guiding, supervising, and monitoring the health services and the personnel at the PHCs, SCs and community level including financial management and maintenance of records & reports
- CO12. Describe the roles and responsibilities of Mid-Level Health Care Providers (MHCPs) in Health Wellness Centers (HWCs
- CO13. Identify the roles and responsibilities of health team members and explain their job description
- CO14. Demonstrate initiative in preparing themselves and the community for disaster preparedness and management
- CO15. Demonstrate skills in proper bio-medical waste management as per protocols
- CO16. Explain the roles and functions of various national and international health agencies

PLACEMENT: VII SEMESTER NURSING RESEARCH AND STATISTICS

COMPETENCIES: On completion of the course, students will be competent to

- CO1. Identify research priority areas
- CO2. Formulate research questions/problem statement/hypotheses
- CO3. Review related literature on selected research problem and prepare annotated bibliography
- CO4. Prepare sample data collection tool
- CO5. Analyze and interpret the given data









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- CO6. Practice computing, descriptive statistics and correlation
- CO7. Draw figures and types of graphs on given select data
- CO8. Develop a research proposal
- CO9. Plan and conduct a group/individual research project

PLACEMENT: VII SEMESTER MIDWIFERY/OBSTETRIC AND GYNECOLOGY

NURSING-II

COMPETENCIES: On completion of the course, the students will be able to:

- CO1. Describe the assessment, initial management, referral and respectful maternity care of women with high risk pregnancy.
- CO2. Demonstrate competency in identifying deviation from normal pregnancy.
- CO3. Describe the assessment, initial management, referral and nursing care of women with high risk labour.
- CO4. Assist in the conduction of abnormal vaginal deliveries and caesarean section.
- CO5. Describe the assessment, initial management, referral and nursing care of women with abnormal postnatal conditions.
- CO6. Demonstrate competency in the initial management of complications during the postnatal period.
- CO7. Demonstrate competency in providing care for high-risk newborn.
- CO8. Apply nursing process in caring for high-risk women and their families.
- CO9. Describe the assessment and management of women with gynaecological disorders.
- CO10. Demonstrate skills in performing and assisting in specific gynaecological procedures.
- CO11. Describe the drugs used in obstetrics and gynaecology.
- CO12. Counsel and care for couples with infertility.
- CO13. Describe artificial reproductive technology.

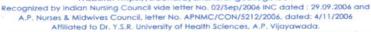
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COURSE OUTCOME

POST BASIC B.Sc. NURSING

On completion of Post basic B.Sc. Nursing program, the graduates will be able to:

- **PO 1-**Assess health status, identify nursing needs, plan, implement and evaluate nursing care for patients/clients that contribute to the health of individuals, families, and communities.
- **PO 2-**Demonstrate competencies in nursing techniques based on concepts and principles from selected areas of nursing, physical, biological, and behavioral sciences.
- **PO 3-**Participate as health team members in the country's promote, preventive, curative, and restorative health care delivery system.
- PO 4-Demonstrate skills in communication and interpersonal relationships.
- PO 5-Demonstrate leadership qualities and decision-making abilities in various situations.
- PO 6-Demonstrate skills in teaching 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 to improve nursing practice.

PO10-Recognize the need for continued learning for their personal and professional development.

COURSE OUTCOME

POSTBASICB.SC.NURSING-I YEAR

NURSING FOUNDATION

- C0 1 Identify Professional aspects of Nursing.
- CO 2 Explain theories of Nursing.
- CO 3 Identify ethical aspects of Nursing Profession.

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CO 4 Utilize steps of Nursing Process.

- CO 5 Identify the role of the Nurse in various levels of health services.
- CO 6 Appreciate the significance of quality assurance in Nursing.
- CO 7 Explain current trends in health and Nursing.

NUTRITON AND DIETICS

- CO 1 Explain the principles and practices of nutrition and dietetics.
- **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 AND BIOPHYSICS

- CO 1I dentify the basic principles of Biochemistry and Biophysics.
- CO 2 Synthesize the knowledge of these principles in various Nursing situations.

PSYCHOLOGY

- CO 1 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

- CO 1 Identify common disease producing micro- organisms.
- CO 2 Explain the basic principles of microbiology and their significance in health and disease.

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- CO 3 Demonstrate skill in handling specimens.
- CO 4 Explain various methods of dis-infection and sterilization.
- CO 5 Identify the role of the Nurse in hospital infection control system.

MATERNAL NURSING

- CO 1 Describe the Physiology of pregnancy, labour and puerperium.
- CO 2 Manage normal pregnancy, labour and puerperium.
- CO 3 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 Paediatric Nursing.
- CO2 Describe the normal growth and development of children at different ages.
- CO 3 Manage sick as well as healthy neonates and children.
- CO4 Identity various aspects of preventive Paediatric 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.
- CO 2 Explain Pathophysiology of various disorders.
- CO 3 Explain the actions, side effects and Nursing implications in administering drugs for various disorders.



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CO4 Discuss the recent advancement in the treatment and care of patients with medical surgical conditions.

- CO 5 Develop skill in giving comprehensive Nursing care to patients following the steps of Nursing process.
- CO 6 Assist the patients and their families in identifying and meeting their own health needs.
- CO 7 Appreciate the role of the nurse in the medical surgical health term.

ENGLISH

- CO1 Ability to speak and write grammatically correct English.
- CO 2 Effective skill in reading and understanding the English language.

Skill in reporting.

POST BASIC B.SC. NURSING YEAR - II

SOCIOLOGY

- CO 1 Describe Sociological concepts that are applicable to Nursing.
- CO 2 Determine role of Sociology in Nursing as related to social institutions in India.
- CO 3 Develop positive attitudes towards individual, family and community.

COMMUNITY HEALTH NURSING

- CO 1 Explain the concepts of various factors contributing to health of individual, family and Community.
- CO 2 Identify the role of a Community Health Nurse.
- CO 3 Describe National Health Care delivery system.
- CO 4 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 setting.





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CO 6 Plan the work of Community Health Nursing, and supervise and train health workers.

MENTAL HEALTH NURSING

- CO 1 dentify 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.
- CO 8 Identify role of the Nurse in preventive psychiatry.
- CO 9 Identify the legal aspects in practice of Mental Health and Psychiatric Nursing.

INTRODUCTION TO NURSING EDUCATION

- CO 1 Describe the philosophy and principles of education.
- CO 2 Explain the teaching learning process.
- CO 3 Develop the ability to teach using various methods and media.
- CO 4 Describe the process of assessment.
- CO5 Describe the administrative aspects of school of Nursing.
- CO 6 Participate in planning and organizing an in-service education programme.
- CO 7 Develop basic skill of counselling and guidance.

INTRODUCTION TO NURSING ADMINISTRATION

CO 1 Identify the principles of administration.

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- CO 2 Describe the principles and techniques of supervision.
- CO 3 Explain the principles and methods of personnel management.
- CO 4 Explain the principles of budgeting.
- CO 5 Organize and manage a Nursing unit effectively.
- CO 6 Identify dynamics of organizational behavior, styles and functions of effective leadership.

INTRODUCTION TO NURSING RESEARCH AND STATISTICS

- CO 1 Define the terms and concepts of Nursing Research.
- CO2 Identify needs and scope of Nursing Research
- CO3 Identify and define a Research problem
- C04 Locate and list sources of literature for a specific study
- CO 5 Describe different Research approaches, methods of data collection and sampling techniques with a special reference to survey method.
- CO 6 Develop tool for data collection.
- CO7 Enumerate steps of data analysis and present data summary in tabular form.
- CO 8 Use descriptive and co-relational statistics in data analysis.
- CO 9 Conduct a group Research project.