

SRI VENKATESWARA COLLEGE OF NURSING
B. Sc. NURSING PROGRAMME

PROGRAMME OUTCOMES

PO1. 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 and teamwork.

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

PO10. Nurse as a collaborative care giver: Participate effectively as members 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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COURSE OUTCOMES

B. Sc. NURSING FIRST YEAR

ENGLISH

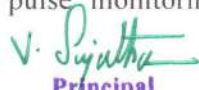
- CO1. Speak and write grammatically correct English
- CO2. Review of Grammar
- CO3. Develop ability to read, understand and express meaningfully the prescribed
- CO4. Develop writing skills
- CO5. Develop skill in spoken English
- CO6. Develop skill in listening comprehension

ANATOMY

- CO1. Describe the anatomical terms, organization of human body and structure of cell, tissues, membranes and glands
- CO2. Describe the structure & function of bones and joints
- CO3. Describe the structure and function of muscles
- CO4. Describe the structure and function of nervous system
- CO5. Explain the structure and function of sensory organs
- CO6. Describe the structure and function of circulatory and lymphatic system
- CO7. Describe the structure and function of respiratory system
- CO8. Describe the structure and function of digestive system
- CO9. Describe the structure and function of excretory system
- CO10. Describe the structure and function of endocrine system
- CO11. Describe the structure and function of reproductive system

PHYSIOLOGY

- CO1. Describe the physiology of cell, tissues, membranes and glands
- CO2. Describe the bone formation and growth and movements of skeletal system
- CO3. Describe the muscle movements and tone and demonstrate muscle contraction and tone
- CO4. Describe the physiology of nerve stimulus, reflexes, brain, cranial and spinal nerves
- CO5. Demonstrate reflex action and stimulus
- CO6. Describe the physiology of blood and functions of Heart
- CO7. Demonstrate blood cell count, coagulation, grouping, Hb, BP and pulse monitoring
- CO8. Describe the physiology and mechanisms of respiration


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- CO9. Demonstrate spirometry
- CO10. Describe the physiology of digestive system
- CO11. Demonstrate BMR
- CO12. Describe the physiology of excretory system
- CO13. Describe the physiology of sensory organs
- CO14. Describe the physiology of endocrine glands
- CO15. Describe the Physiology of male and female reproductive system
- CO16. Describe the physiology of Lymphatic and Immunological system

NUTRITION

- CO1. Describe the relationship between nutrition & health
- CO2. Describe the classification, functions, sources and recommended daily allowances (RDA) of carbohydrates
- CO3. Describe the classification, functions, sources and recommended daily allowances (RDA) of fats
- CO4. Describe the classification, functions, sources and recommended daily allowances (RDA) of Proteins
- CO5. Describe the daily calorie requirement for different categories of people
- CO6. Describe the classification, functions, sources and recommended daily allowances (RDA) of vitamins
- CO7. Describe the classification, functions, sources and recommended daily allowances (RDA) of minerals
- CO8. Describe the sources, functions and requirements of water & electrolytes
- CO9. Describe the cookery rules and preservation of nutrients
- CO10. Prepare and serve simple beverages and different types of foods
- CO11. Describe and plan balanced diet for different categories of people
- CO12. Describe the various national programmes related to nutrition
- CO13. Describe the role of nurse in assessment of nutritional status and nutrition education

BIOCHEMISTRY

- CO1. Describe the structure, composition and functions of cell
- CO2. Differentiate between prokaryote and eukaryote cell
- CO3. Identify techniques of microscopy
- CO4. Describe the structure and functions of cell membrane
- CO5. Explain the metabolism of carbohydrates
- CO6. Explain the metabolism of Lipids
- CO7. Explain the metabolism of Amino acids and Proteins
- CO8. Describe types, composition and utilization of Vitamins & minerals
- CO9. Describe Immuno-chemistry



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NURSING FOUNDATION

- 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 nurses in India
- CO4.Explain the admission and discharge procedure
- O5.Perform 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 the purpose and process of health assessment
- CO14.Describe the health assessment of each body system
- CO15.Perform health assessment of each body system
- CO16.Identifies the various machinery, equipment, linen and their care
- CO17.Describe the basic, physiological and psychosocial needs of patient
- CO18.Describe the principles and techniques for meeting basic, physiological and psychosocial needs of patient
- CO19.Perform nursing assessment, plan, implement and evaluate the care for meeting basic, physiological and psychosocial needs of patient
- CO20.Describe principles and techniques for infection control and biomedical waste management in supervised clinical settings
- CO21.Explain the principles, routes, effects of administration of medications
- CO22.Calculate conversions of drugs and dosages within and between systems of measurements
- CO23.Administer drugs by following routes-oral, intradermal, subcutaneous, intramuscular, intravenous, topical and inhalation
- CO24.Describe the pre and post operative care of patients
- CO25.Explain the process of wound healing
- CO26.Explain the principles and techniques of wound care
- CO27.Perform care of wounds
- CO28.Explain care of patients having alterations in body functioning
- CO29.Explain care of terminally ill patient
- CO30.Explain the basic concepts of conceptual and theoretical models of nursing

NURSING FOUNDATION – PRACTICAL

- CO1.Performs admission and discharge procedure
- CO2.Prepare nursing care plan as per the nursing process format


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CO3.Communicate effectively with patient, families and team members
CO4.Maintain effective human relations
CO5.Develop 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 to dying and dead
CO16.Counsel and support relatives

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 psychology of people during the life cycle
CO7. Describe the characteristics of mentally healthy person
CO8. Explain ego defense mechanisms
CO9. Explain the Psychological assessments and role of nurse

MICROBIOLOGY

CO1. Explain concepts and principles of microbiology and their importance in nursing
CO2. Describe structure, 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

INTRODUCTION TO COMPUTERS

CO1. Identify & define various concepts used in computer
CO2. Identify application of computer in nursing
CO3. Describe and use the Disk operating system
CO4. Demonstrate skill in the use of MS Office
CO5. Demonstrate skill in using multi-media
CO6. Identify features of computer aided teaching and testing


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- CO7. Demonstrate use of internet and Email
- CO8. Describe and use the statistical packages
- CO9. Describe the use of Hospital Management System

SECOND YEAR

SOCIOLOGY

- CO1. State the importance of sociology in nursing
- CO2. Describe the interrelationship of individual in society and community
- CO3. Describe the influence of culture on health and disease
- CO4. Identify various social groups and their interactions
- CO5. Explain the growth of population in India and its impact on health
- CO6. Describe the institutions of family and marriage in India
- CO7. Describe the class and caste system and their influence on health and health practices
- CO8. Describe the types of communities in India, their practices and the impact on health
- CO9. Explain the process of Social Change
- CO10. Describe the social system and inter relationship of social organizations
- CO11. Explain the nature and process of social control
- CO12. Describe the role of the nurse in dealing with social problems in India

PHARMACOLOGY

- CO1. Describe Pharmaco-dynamics, pharmaco-kinetics, classification and the principles of drug administration
- CO2. Explain chemotherapy of specific infections, infestations and nurse's responsibilities
- CO3. Describe antiseptics, disinfectants, insecticides and nurse's responsibilities
- CO4. Describe the drugs acting on Gastro Intestinal system and nurse's responsibilities
- CO5. Describe drugs used on Respiratory Systems and nurse's responsibilities
- CO6. Describe drugs used on Urinary system and nurse's responsibilities
- CO7. Describe drugs used in de-addiction, emergency, deficiency of vitamins & minerals, poisoning, for immunization and Immunosuppression and nurse's responsibilities
- CO8. Describe the drugs used on skin and mucous membranes and nurse's responsibilities
- CO9. Describe Drugs used on Nervous System and nurse's responsibilities
- CO10. Describe Drugs used on Cardio-vascular system and nurse's responsibilities
- CO11. Describe drugs used for hormonal disorders and supplementation, contraception and medical termination of pregnancy and nurse's responsibilities
- CO12. Demonstrate awareness of the common drugs used in alternative system of medicine

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PATHOLOGY AND GENETICS

Section A - Pathology

CO1. Define the common terms used in pathology.

CO2. Appreciate the deviations from normal to abnormal structure and functions of the body system.

CO3. Explain Pathological changes in disease conditions of various systems

CO4. Describe various laboratory tests in assessment and monitoring of disease conditions

CO5. Describe the laboratory tests for examination of body cavity fluids, transudates and exudates

CO6. Describe the laboratory tests for examination of urine and faeces

SECTION – B GENETICS

CO1. Explain nature, principles and perspectives of heredity

CO2. Explain Maternal, prenatal and genetic influences on development of defects and diseases

CO3. Explain the screening methods for genetic defects and diseases in neonates and children

CO4. Identify genetic disorders in adolescents and adults

CO5. Describe the role of nurse in genetic services and counseling

MEDICAL SURGICAL NURSING (ADULT INCLUDING GERIATRICS)-I

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 measures and management of patients (adults including elderly) with disorders of respiratory system

CO6. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorders of digestive systems

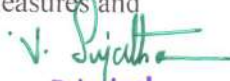
CO7. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with blood and cardiovascular problems

CO8. Describe the vascular conditions and its nursing management. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorders of genito-urinary systems

CO9. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorders of male reproductive system

CO10. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorders of endocrine system

CO11. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorders of skin


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CO12. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorders of musculo- skeletal system

CO13. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with disorders of immunological system

CO14. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients (adults including elderly) with communicable Diseases

CO15. Describe the organization and physical set up of operation theatre

- Identify the various instruments and equipments used for common surgical procedures
- Describe the infection control measures in the Operation Theatre
- Describe the role of the nurse in the Operation Theatre

MEDICAL SURGICAL NURSING (ADULT INCLUDING GERIATRICS)-I

PRACTICAL (720 hours- II year) General Medical ward

CO1. Provide nursing care to adult patients with medical disorders CO2. Counsel and educate patients and families

General surgical ward

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

CO4. Counsel and educate patients and families

Cardiology Ward

CO5. Provide nursing care to patients with cardiac disorders

CO6. • Counsel and educate patients and families

Skin and communicable diseases

CO7. Identify skin problems

CO8. Provide nursing care to patients with skin disorders & communicable diseases

CO9. Counsel and educate patients and families

Orthopaedic Ward

CO10. Provide nursing care to patients with musculo-skeletal disorders

CO11. Counsel and educate patients and families Operation Theatre

CO12. Identify instruments used in common operations

CO13. Participate in infection control practices in the operation theatre

CO14. Set-up the table/ trolleys for common operative procedures

CO15. Assist in giving anesthesia

CO16. Assist in the operative procedures CO17. Provide perioperative nursing care

INTERNSHIP(250hrs, III year B.Sc Nursing) PSO'S


Provide comprehensive care to patients with medical conditions in Medical wards, CCU

PSO1. To gain proficiency in ICU nursing

PSO2. Develop advance skill in special procedures used in critical care unit

PSO3. Identify potential problems and provide care accordingly.

PSO4. Skill in setting and handling ventilator


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- PSO5. Administer injection in infusion pump
- PSO6. Record accurately findings and medications
- PSO7. Develop IPR with family members

Provide comprehensive care to patients with surgical conditions Surgical wards, ICU

- PSO1. To gain proficiency in ICU nursing
- PSO2. Develop advance skill in special procedures used in critical care unit
- PSO3. Identify potential problems and provide care accordingly.
- PSO4. Skill in setting and handling ventilator
- PSO5. Administer injection in infusion pump
- PSO6. Record accurately findings and medications
- PSO7. Develop IPR with family members

Acquaint with OT technique

OT- Laparoscopic, orthopedic, cardiac

- PSO1. Identify instruments
- PSO2. Assist in OT set up
- PSO3. Supervise sterilization
- PSO4. Assist in OT table layout
- PSO5. Observe immediately after operation
- PSO6. Supervise infection control

COMMUNITY HEALTH NURSING – I

- CO1. Describe concept and dimensions of health
- CO2. Describe determinants of health
- CO3. Describe the concept, scope, uses methods and approaches of epidemiology
- CO4. Describe Epidemiology and nursing management of common communicable diseases
- CO5. Describe Epidemiology and nursing management of common Non-communicable diseases
- CO6. Describe the concepts and scope of demography
- CO7. Describe methods of data collection, analysis and interpretation of demographic data
- CO8. Identify the impact of population explosion in India
- CO9. Describe the methods of population control

COMMUNITY HEALTH NURSING I - PRACTICAL

- CO1. Build and maintain rapport
- CO2. Identify demographic characteristics, health determinants and community health resources
- CO3. Diagnose health needs of individual and families
- CO4. Provide primary care in health centre
- CO5. Counsel and educate individual, family and community

COMMUNICATION & EDUCATIONAL TECHNOLOGY

- CO1. Describe the communication process
- CO2. Identify techniques of effective communication
- CO3. Establish effective inter-personal relations with patients, families & co-workers



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- CO4. Develop effective human relations in context of nursing
 CO5. Develop basic skill of counseling and guidance
 CO6. Describe the philosophy & principles of education
 CO7. Explain the teaching learning process
 CO8. Demonstrate teaching skill using various teaching methods in clinical, classroom and community settings
 CO9. Prepare and use different types of educational media effectively
 CO10. Prepare different types of questions for assessment of knowledge, skills and attitudes
 CO11. Teach individuals, groups, and communities about health with their active participation

THIRD YEAR

MEDICAL SURGICAL NURSING (ADULT INCLUDING GERIATRICS)- II

- CO1. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with disorders of Ear Nose and Throat
 CO2. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with disorders of Eye.
 CO3. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and nursing management of patients with neurological disorders
 CO4. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and nursing management of patients with disorder of female reproductive system
 CO5. Describe the concept of reproductive health and family welfare programme
 CO6. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with burns, reconstructive and cosmetic surgery
 CO7. Describe the etiology, pathophysiology, clinical manifestations, diagnostic measures and management of patients with oncological conditions
 CO8. Describe organization of emergency and disaster care services
 CO9. Describe the role of nurse in disaster management
 CO10. Describe the role of nurse in management of common emergencies
 CO11. Explain the concept and problems of ageing
 CO12. Nursing care of the elderly
 CO13. Describe organization of critical care units
 CO14. Describe the role of nurse in management of patients in critical care units
 CO 15. Describe the etiology, pathophysiology, clinical manifestations, assessment, diagnostic measures and management of patients with occupational and industrial health disorder

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



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- CO5. Identify instruments
- CO6. Assist in OT set up
- CO7. Supervise sterilization
- CO8. Assist in OT table layout
- CO9. Observe immediately after operation
- CO10. Supervise infection control Neurology
- CO11. Provide care to patients with neurological disorders
- CO12. Counsel and educate patient and families Gynecology ward
- 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. Observe reconstructive surgery Oncology Unit
- 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

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 of child care & principles of child health nursing
- CO2. Describe national policy programs and legislation in relation to 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 child health 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

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- 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

CHILD HEALTH NURSING – PRACTICAL

Paediatric Medicine Ward

- CO1. Provide nursing care to children with various medical disorders Paediatric Surgery Ward
- 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 Paediatric OPD/ 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

Internship PSO'S

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

MENTAL HEALTH 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 psycho dynamics 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


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- 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
- CO20. Describe the etiology, psychopathology, clinical manifestations, diagnostic criteria and management of patients with substance use disorders
- CO21. Describe the etiology, psychopathology, clinical manifestations, diagnostic criteria and management of patients with spersonality, 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

MENTAL HEALTH NURSING – 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

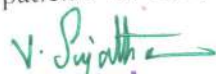
- CO1. Assess patient with mental health problems
- CO2. To provide nursing care for patients with various mental health problems
- CO3. Assist in various therapies
- CO4. Counsel and educate patients, families and significant others

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


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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

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 labour

CO5. Describe the management of women during intranatal period CO6. Describe the 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 labour 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

MIDWIFERY AND OBSTETRICAL NURSING – PRACTICAL

Antenatal clinic/OPD

CO1. Assessment of pregnant women Labour room O.T

CO2. Assess woman in labour

CO3. Carry out pervaginal examinations CO4. Conduct normal deliveries

CO5. Perform episiotomy and suture it CO6. Resuscitate newborns

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

CO8. Provide nursing care to postnatal mother and baby CO9. Counsel and teach mother and family for parenthood Newborn nursery

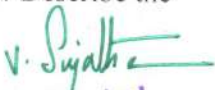
CO11. Provide nursing care to newborn at risk Family planning clinic

CO 12. Counsel for and provide family welfare services

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


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- 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 intranatal period CO6. Describe the 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 labour 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

MIDWIFERY AND OBSTETRICAL NURSING – PRACTICAL

Antenatal clinic/OPD

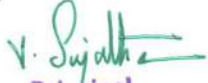
- CO1. Assessment of pregnant women Labour room O.T
 CO2. Assess woman in labour
 CO3. Carry out pervaginal examinations CO4. Conduct normal deliveries
 CO5. Perform episiotomy and suture it CO6. Resuscitate newborns
 CO7. Assist with caesarean sections, MTP and other surgical procedures Postnatal ward
 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

COMMUNITY HEALTH 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. Describe the system of delivery of community health services in rural and urban areas
 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


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- 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
CO 13. Explain the roles and functions of various national and international health agencies

NURSING RESEARCH AND STATISTICS

- 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. Review the related literature
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
CO9. Explain the use of statistics, scales of measurement and graphical presentation of data
CO10. Describe the measures of central tendency and variability and methods of correlation
CO11. Communicate and utilize the research findings

COMMUNITY HEALTH NURSING II – PRACTICAL

Identify community profile

- CO1. Identify prevalent communicable and noncommunicable 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
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 OF NURSING 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 behaviour and human



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relations

CO5. Participate in planning and organizing in –service education program CO6. Describe management of Nursing educational institutions

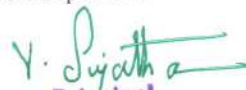
CO7. Describe the ethical and legal responsibilities of a professional nurse

CO8. Explain the nursing practice standards

CO9. Explain the Various opportunities for professional advancement

Internship Management

Students are posted in rotation to work in day and night shifts in all wards of the hospital to provide comprehensive care.


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