



St. James' College of Nursing

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River Bank, Govt. Hospital Road, Chalakudy-680 307, Thrissur, Kerala, India.

MOB: 9188521464, Phone: 0480 2710971, 2710 900, Fax: 0480 2710 912

Website: www.stjamescollegeofnursing.com E-Mail: st.jamesnsgcollege@gmail.com

ST. JAMES HOSPITAL TRUST

ST. JAMES' MEDICAL ACADEMY

COURSE OUTCOME - B.SC NURSING



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B.Sc. NURSING

Program Outcomes (POs):

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

1. **Disciplinary Knowledge:**

Demonstrate competence in university-level physical, biological, behavioural sciences and humanities appropriate for the nursing program

2. **Professionalism and Leadership:** Practice professional disposition committed to excellence, equity and sustainability with efficient leadership to provide holistic health services like nursing leader, coordinator, educator and manager to provide best nursing practices.

3. **Social accountability:** Practice health care in the framework of organizational leadership and health care policies with social consciousness and responsibility, responding to the community

problems & needs for improved nursing care and continuity of care for the diverse population of society.

4. **Critical thinking and decision making:** Practice critical thinking and sequential reasoning in all situations and to apply knowledge and skills in making the right decision, thereby ensuring high-quality patient care.

5. **Communication skills and Teamwork:** Demonstrate ability to communicate effectively with individuals, diverse groups and other members of the health care team to promote effective interpersonal relationships and teamwork.

6. **Safe nursing practice:** Apply the knowledge and skills to ensure effective and safe nursing practices, considering the limitations of resources and their impact.

7. **Health informatics and modern technology:** Demonstrate the use of nursing informatics, client care technologies, modern practices and interprofessional communication strategies.



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8. **Ethics:** Apply ethical principles and commitment to the nursing profession, with a broader understanding of the roles, responsibilities, norms and code of conduct of nursing practices.

9. **Lifelong learning and Evidence-based practice:** Make a plan for lifelong education that enhances.

10. Personal and professional growth.

Program specific outcomes (PSOs)

1. Apply the knowledge of physical, biological, behavioural sciences, humanities, nursing theories and practices to provide high-quality nursing care.

2. Use the research-based methods in the investigation of clinical nursing problems and adopt research designs, analyses of medical data and synthesis of information to provide valid conclusions.

3. Design health care for diverse populations and communities considering public health and safety, cultural and societal status and environmental considerations.



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B.Sc. NURSING-SEMESTER I

COURSE OUTCOME

Subject 1: Communicative English

CO1: Describe the significance of communicative English for health care professionals.

CO2: Apply the concepts and principles of English language use in professional development.

CO3: Develop skills in reading, writing, speaking and listening in the English language.

Subject 2: Applied Anatomy

CO1: Describe the anatomical terms, organization of the human body and structure of cells, tissues, membranes and glands

CO2: Explain the structure of various systems of the body

CO3: Identify the relative position of the major body organs

CO5: Evaluate the effect of an alteration in structure

CO4: Apply knowledge of anatomic structures to analyse clinical situations and therapeutic applications

Subject 3: Applied Physiology

CO1: Develop an understanding of the normal functioning of various organ systems of the body

CO2: Identify the maintenance of homeostasis.

CO3: Understand the alteration in physiology.

CO4: Apply the knowledge of normal and abnormal physiology of various systems in the practice of nursing.



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Subject 4: Applied Sociology

CO1: Identify the scope and significance of sociology in nursing.

CO2: Apply the knowledge of social structure and different cultures in a society to identify the 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 their influence on health and health practices.

CO6: Develop an understanding of social organization and disorganization and social problems in India.

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

Subject 5: Applied Psychology

CO1: Identify the importance of psychology in individual and professional life.

CO2: Develop understanding of the biological and psychological basis of human behaviour.

CO3: Perform the role of a nurse in promoting mental hygiene and mental health.

CO4: Describe the characteristics of a mentally healthy person.

CO5: Describe cognitive and affective needs of clients

CO6: Apply the principles of motivation and emotion while caring for an emotionally sick patient.

CO7: Demonstrate basic understanding of psychological assessment and its nursing implications.

CO8: Apply the knowledge of soft skills in the workplace and society.



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Subject 6: Nursing Foundations I Including First Aid Module -Theory

- CO1:** Develop an understanding of the concept of health and illness and healthcare.
- CO2:** Apply values, code of ethics and professional conduct in professional life.
- CO3:** Apply the principles of effective communication and skill in documentation.
- CO4:** Demonstrate competency and skill in doing nursing procedures.
- CO5:** Perform admission, transfer and discharge procedures under supervision
- CO6:** Describe the principles and techniques of infection control and biomedical waste management.
- CO7:** Demonstrate the ability to provide comfort needs of the patient and patient education.
- CO8:** Demonstrate the ability to provide first aid measures

Subject: Nursing Foundations I Including First Aid Module- Practical

- CO1:** Demonstrate ability in communicating effectively with patient family and team members.
- CO2:** Demonstrate skill in recording and reporting.
- CO3:** Demonstrate skill in admission, transfer and discharge of patients and provide appropriate health teaching
- CO4:** Demonstrate skill in doing nursing procedures and caring for patients with restricted mobility.
- CO5:** Practice infection control measures.
- CO6:** Demonstrate skill in meeting the comfort needs of the patient
- CO7:** Practice appropriate first aid measures during emergencies.
- CO8:** Describe the concept of fluid and electrolyte balance



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CO9: Apply the principles of medication administration.

CO10: Provide care to patients with altered functioning of sense organs, unconsciousness, loss and death

CO11: Develop a basic understanding of psycho social needs of patients

CO12: Explain the significance of nursing theories

Subject: Nursing Foundations II Including Health Assessment Module - Practical

CO1: Practice health assessment of each body system

CO2: Formulate a nursing diagnosis based on the nursing process approach

CO3: Demonstrate skill in doing various nursing procedures.

CO4: Develop skills in providing counselling services and care of the dying patient

B.Sc. NURSING – SEMESTER II

COURSE OUTCOME

Subject 1: Applied Biochemistry

CO1: Distinguish the metabolism of carbohydrates, lipids, amino acids and proteins

CO2: Demonstrate the skill in identifying the changes in diagnostic measures of various disease conditions

CO3: Detect the variations of different investigations, their interpretations and their significance

CO4: Illustrate the immunochemistry



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Subject 2: Applied Nutrition and Dietetics

CO1: Identify the importance of nutrition in health and illness.

CO2: Apply the knowledge of nutrients and dietary modifications in caring for patients.

CO3: Identify nutritional needs of different age groups and plan a balanced diet for them.

CO4: Prepare therapeutic diet using different methods and cookery rules for various nutritional deficiency disorders.

CO5: Describe the role of the nurse in the assessment of nutritional status, management and nutrition education.

CO6: Describe various national programmes related to nutrition

CO7: Discuss the importance of food hygiene and food safety and explain the acts related to food safety.

Subject 3: Nursing Foundations II Including Health Assessment Module -Theory

CO1: Describe the purpose and process of health assessment and perform an assessment

CO2: Describe assessment, planning, implementation and evaluation of nursing care using Nursing process approach

CO3: Demonstrate competency and skill in doing nursing procedures.

Subject 4: Health Informatics Theory and Practical

CO1: Demonstrate the use of computers and technology in patient care, nursing education, practice, administration and research

CO2: Describe the principles of health informatics



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CO3: Demonstrate the use of a health information system in a hospital setting

CO4: Explain the use of electronic health records in nursing practice

CO5: Describe the standardized languages used in health informatics

CO6: Apply the knowledge of interoperability standards in a clinical setting

CO7: Explain the application of public health informatics

CO8: Explains the ethical and legal issues related to nursing informatics

CO9: Explain the relevance of evidence-based practices in providing quality healthcare

B.Sc. NURSING – SEMESTER III

COURSE OUTCOME

Subject 1: Applied Microbiology and Infection Control Including Safety

CO1: Understand Microbial Basics through identifying diversity and ubiquity of microorganisms, classifying and explaining morphology and growth, as well as identifying various types of microorganisms

CO2: Explain mechanisms of microbial disease

CO3: Apply and understand vaccine preparation and use

CO4: Recognize the role of the microbiologist and the microbiology laboratory

Subject 2: Adult Health Nursing with integrated pathophysiology, including the BCLS module

CO1: Demonstrate advanced clinical assessment skills, including a comprehensive health history and physical examination for adult patients.



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CO2: Apply critical thinking skills to analyse complex patient situations, make sound clinical judgments, and prioritize nursing interventions.

CO3: Implement evidence-based nursing interventions to promote and maintain the health of adult patients, manage acute and chronic illnesses, and prevent complications.

CO4: Administer medications safely, understanding their therapeutic effects, potential side effects, and interactions.

CO5: Develop and implement effective patient education plans to enhance self-care and promote health and well-being.

CO6: Collaborate with other healthcare professionals to provide comprehensive care for adult patients, recognizing the importance of interdisciplinary teamwork.

CO7: Demonstrate understanding of ethical and legal principles in nursing practice, ensuring patient rights and confidentiality.

CO8: Provide culturally competent care, recognizing and respecting diverse values, beliefs, and practices that may influence health outcomes.

Subject 3: Pharmacology, including Fundamentals of Prescribing Module

CO1: Describe the processes of drug absorption, distribution, metabolism, and excretion.

CO2: Explain the mechanisms of drug action and how drugs interact with specific receptors.

CO3: Classify drugs based on their pharmacological effects and therapeutic uses.

CO4: Recognize major drug classes and their prototypes.

CO5: Identify common side effects and adverse reactions associated with specific drugs.

CO6: Understand contraindications and precautions for drug administration.

CO7: Apply the nursing process in drug administration, including assessment, planning, implementation, and evaluation.



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CO8: Provide patient education regarding medication use, including proper administration, potential side effects, and adherence.

CO9: Demonstrate safe and accurate medication administration techniques.

Subject 4: Pathology -I

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 methods of collection of blood, body cavity fluid, urine and faeces for various tests.

CO4: Apply the knowledge of genetics in various pathological disorders

CO5: Rationalize the specific diagnostic test in the detection of genetic abnormalities

CO6: Demonstrate an understanding of various services related to genetics

B.Sc. NURSING - SEMESTER IV

Course Outcome

Subject 1: Pharmacology – II Including Fundamentals of Prescribing Module

CO1: Explain the pharmacological management of various disorders, including ear, nose, throat, eye, urinary, nervous, and hormonal systems.

CO2: Describe drugs used in emergency conditions, immune disorders, and women's health (antenatal, intra-natal, postnatal).

CO3: Demonstrate understanding of pharmacological principles, safe drug administration, and nursing responsibilities.



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CO4: Apply knowledge of alternative systems of medicine and fundamental prescribing principles.

CO5: Integrate pharmacological concepts to provide holistic patient care, considering individual needs and system-specific disorders.

Subject 2: Pathology -II and Genetics

CO1: Apply knowledge of pathology to understand deviations from normal to abnormal, including genetic factors.

CO2: Interpret and rationalize laboratory investigations for diagnosing pathological disorders, including blood, body fluid, urine, and faeces analysis.

CO3: Demonstrate understanding of genetic principles in pathological disorders, including manifestations and diagnostic tests.

CO4: Apply critical thinking to diagnose genetic abnormalities using specific tests and technologies.

CO5: Integrate knowledge of genetics services, laboratory investigations, and pathological principles to provide comprehensive patient care.

Subject 3: Adult Health Nursing -II (With Integrated Pathophysiology Including Geriatric Nursing & Palliative Care Module)

CO1: Demonstrate comprehensive understanding of selected medical and surgical disorders, including aetiology, pathophysiology, manifestations, diagnosis, treatment, and complications.

CO2: Conduct thorough health assessments, prioritize diagnoses, and develop individualized nursing care plans, integrating knowledge of diagnostic tests and scientific principles.
CO3: Provide skilled, holistic nursing care to patients with various medical and surgical conditions, applying knowledge of anatomy, physiology, pathology, nutrition, and pharmacology.

CO4: Integrate critical thinking and nursing responsibilities in diagnostic measures, patient assessment, and care planning, delivering high-quality, patient-centred care.



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CO5: Demonstrate clinical skills in assisting and performing diagnostic and therapeutic procedures, and provide competent care to patients with medical-surgical disorders.

CO6: Apply pharmacological knowledge and educate patients and groups on significant medical-surgical topics, including treatment options and self-care.

CO7: Maintain a safe environment for patients and healthcare personnel, promoting high-quality, patient-centred care through effective education, treatment, and health management.

Subject 4: Professionalism, Professional Values & Ethics Including Bioethics

CO1: Define and demonstrate professionalism in nursing, recognizing challenges and the importance of professional conduct.

CO2: Establish and maintain effective, respectful communication and relationships with healthcare teams, patients, and society.

CO3: Understand and adhere to regulatory bodies' standards and professional organizations' guidelines related to nursing practice.

CO4: Integrate professional values into patient care, prioritizing quality, safety, and compassion.

CO5: Embody professional values, compassion, and respect in nursing practice, prioritizing patient dignity, privacy, and confidentiality.

CO6: Advocate for patients' well-being, promote professional growth, and advance the nursing profession, recognizing ethical and bioethical concerns.

CO7: Apply ethical principles and decision-making skills to protect patient rights, collaborate with healthcare teams, and address complex issues and dilemmas.

Subject: Adult Health Nursing -II Practical

CO1: Utilize the nursing process to provide high-quality care to adult patients, including health assessment, nursing diagnoses, care planning, and evaluation.

CO2: Provide comfort, safety, and supportive care to adult patients, ensuring their physical and emotional well-being.



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CO3: Maintain a safe environment, prevent accidents, and ensure patient safety during hospitalization.

CO4: Communicate effectively with patients, families, and healthcare teams, providing clear explanations and health education.

CO5: Demonstrate technical skills in performing nursing procedures, integrating scientific principles and evidence-based practice.

CO6: Integrate knowledge of pathology, nutrition, pharmacology, and medical/surgical conditions to provide holistic, patient-centred care.

CO7: Integrate evidence-based information while giving nursing care to patients.

CO8: Demonstrate awareness of legal and ethical issues in nursing practice.

BSc NURSING - SEMESTER V

COURSE OUTCOME

Subject 1: Child Health Nursing

CO1: Develop an understanding of the history and modern concepts of child health and child care, including national policy and child welfare programs

CO2: Describe the role of preventive paediatrics in the prevention of accidents in children

CO3: Identify the role of play for normal and sick children and assess the normal growth and development of children at different age groups.

CO4: Demonstrate competencies in new-born assessment, care to normal and high risk new born new-born care and including neonatal resuscitation.

CO5: Describe the nursing management of children with Respiratory and Endocrine disorders

CO6: Apply the principles and strategies of IMNCI

CO7: Develop the ability to meet childhood emergencies.



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Subject: Child Health Nursing – 1 Practical

CO1: Conduct comprehensive assessments of children's health, development, and growth (anthropometric measurements).

CO2: Provide specialized nursing care to children with medical disorders, surgical conditions, and malformations.

CO3: Manage critical paediatric cases, providing evidence-based care to critically ill children.

CO4: Promote preventive care through immunizations (as per NIS) and health education/nutritional counselling for parents.

CO5: Provide emotional support and counselling to parents, addressing their unique needs and concerns.

Subject 2: Mental Health Nursing-I

CO1: Understand the historical development, scope, and principles of mental health nursing, including classification of mental disorders.

CO2: Conduct comprehensive mental health assessments and apply therapeutic communication skills to establish effective nurse-patient relationships.

CO3: Apply the Indian Nursing Council's practice standards in supervised clinical settings, utilizing the nursing process to deliver individualized care.

CO4: Demonstrate knowledge of various treatment modalities and therapies for mental disorders, including psychotherapy and pharmacological interventions.

CO5: Provide specialized nursing care to patients with severe mental illnesses, including schizophrenia, psychotic disorders, mood disorders, and neurotic disorders.

CO6: Develop personalized care plans based on assessment findings and treatment/therapies used, promoting holistic recovery and well-being.



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Subject: Mental Health Nursing-I Practical

CO1: Demonstrate foundational knowledge of mental health nursing, including its history, scope, principles, and classification of mental disorders, and apply this knowledge in conducting comprehensive mental health assessments.

CO2: Deliver individualized, evidence-based care through therapeutic communication, Indian Nursing Council's practice standards, and utilization of the nursing process, incorporating various treatment modalities and therapies.

CO3: Provide specialized, personalized care to patients with severe mental illnesses (e.g., schizophrenia, psychotic disorders, mood disorders, neurotic disorders), promoting holistic recovery and well-being through tailored care plans.

Subject 4: Community Health Nursing -I Including Environmental Science & Epidemiology

CO1: Comprehend India's healthcare delivery system, including healthcare planning, policies, regulations, and primary healthcare significance.

CO2: Demonstrate knowledge of environmental health, sanitation, and nutrition, including nutritional assessment and counselling for various age groups.

CO3: Apply health education principles and behaviour change techniques to individuals, families, and communities, promoting healthy practices.

CO4: Integrate community health nursing approaches and concepts, providing comprehensive care through evidence-based practice.

CO5: Understand the evolution of public health and community health nursing in India, including concepts and determinants of health, levels of prevention, and current health problems.

CO6: Comprehend India's healthcare delivery system, including healthcare planning, policies, regulations, and primary healthcare significance.



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CO7: Demonstrate knowledge of environmental health, sanitation, and nutrition, including nutritional assessment and counselling for various age groups.

CO8: Apply health education principles and behaviour change techniques to individuals, families, and communities, promoting healthy practices.

CO9: Integrate community health nursing approaches and concepts, providing comprehensive care through evidence-based practice.

Subject: Community Health Nursing -1 Practical

CO1: Establish effective relationships and communication with individuals, families, and communities, building rapport and trust.

CO2: Assess and understand socio-demographic characteristics, health determinants, and resources in rural and urban communities.

CO3: Participate in primary healthcare delivery systems (PHC, CHC, SC/HWC), maintaining accurate records and reports, and documenting significant observations.

CO4: Conduct comprehensive health assessments, perform nutritional assessments, and provide personalized diet plans for clients across various age groups.

CO5: Identify, screen, diagnose, manage, and refer clients with prevalent communicable and non-communicable diseases, including emerging and re-emerging diseases, using standing orders/protocols.

CO6: Implement and participate in national health programs, school health programs, and community health initiatives, educating individuals, families, and communities on healthy practices.

Subject 4: Educational Technology / Nursing Education

CO1: Understand theoretical foundations, principles, and latest approaches to teaching and learning, recognizing individual learning styles and teaching methods.



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CO2: Develop and implement effective curriculum planning, organization, and teaching strategies tailored to diverse student populations and settings.

CO3: Integrate active learning, critical thinking, team collaboration, and interprofessional education principles into teaching practices.

CO4: Utilize educational media/technology, assessment, and evaluation strategies aligned with learning objectives and cognitive, psychomotor, and affective domains.

CO5: Provide student guidance through mentoring, academic advising, counselling, and crisis management, addressing difficult situations and disciplinary issues.

CO6: Embody ethical practices, evidence-based teaching, and professional values in educational and clinical settings.

Subject 5: Introduction To Forensic Nursing and Indian Laws

CO1: Identify forensic nursing as an emerging speciality in healthcare and nursing practice

CO2: Explore the history and scope of forensic nursing practice

CO3: Identify the forensic team, the role and responsibilities of the forensic nurse in the total care of the victim of violence and in the preservation of evidence

CO4: Develop a basic understanding of the Indian judicial system and legal procedures

BSc NURSING - SEMESTER VI

COURSE OUTCOME

Subject 1: Child Health Nursing – II

CO1: Apply the knowledge of pathophysiology and provide nursing care to children with Cardiovascular, GI, genitourinary, nervous system disorders, orthopaedic disorders, eye, ear and skin disorders and communicable diseases

CO2: Provide care to children with common behavioural, social and psychiatric problems

CO3: Manage challenged children



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CO4: Identify 1. Conduct comprehensive assessments of children's health, development, and growth, and provide nursing care for various medical disorders.

Subject: Child Health Nursing -II Practical

CO1: Provide specialized care to children with surgical conditions, critical illnesses, and other health needs, including pre- and post-operative care for surgical conditions/malformation

CO2: Promote preventive care and healthy habits through Immunizations (as per NIS) and Health education in addition to nutritional counselling for parents

CO3: Support families through counselling and education, addressing identified needs and concerns, and empowering parents to provide optimal care for their children.

Subject 2: Mental Health Nursing -II

CO1: 1. Apply the nursing process to provide care to patients with various psychiatric and mental health conditions, including substance use disorders, personality and sexual disorders, behavioural and emotional disorders in children and adolescents, as well as organic brain disorders

CO2: Identify and manage psychiatric emergencies and crises, such as recognizing emergencies, responding to emergencies & conducting crisis interventions under supervision

CO3: Demonstrate understanding of legal and regulatory frameworks, mainly the Mental Healthcare Act (MHCA) 2017 & Admission and discharge procedures.

CO4: Provide comprehensive, patient-centred care through assessment, planning, implementation, and evaluation, promoting recovery, wellness, and safety.

CO5: Explore the roles and responsibilities of the community mental health nurse in delivering community mental health services.

Subject: Mental Health Nursing- II Practical

CO1: Assess and provide comprehensive nursing care to patients with mental health problems/disorders by conducting thorough assessments & providing individualized care.



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CO2: Participate in various treatment modalities and therapies that consist of observing and assisting in therapies, as well as conducting individual and group psycho-education

CO3: Educate and support patients and families through counselling & motivation for early treatment and follow-up in community settings

CO4: Address substance abuse disorders using assessment methods and care in de-addiction centres, which paves the way to understand specialized care for substance abuse.

Subject 3: Nursing Management & Leadership

CO1: Understand Nursing Administration Foundations

CO2: Apply Management Concepts to Nursing Services

CO3: Develop management skills in materials and supplies management, inventory control & financial planning and budgeting

CO4: Demonstrate effective leadership and collaboration in identifying leadership styles and competencies, which also foster teamwork and interprofessional collaboration

CO5: Apply quality management and evaluation principles of participating in quality management activities and utilizing knowledge of principles and lines of control

CO6: Integrate technology and informatics in maintaining accurate records and reports & applying nursing informatics principles

CO7: Establish and manage nursing education programs by understanding INC guidelines.

CO8: Advance professionally and navigate legal frameworks to identify legal issues and laws relevant to nursing practice and education and to pursue opportunities for professional advancement.

Subject: Nursing Management & Leadership -Practical

In Hospital

CO1: Plan and Organize Hospital/Nursing Services by preparing organizational charts, calculating staff requirements and formulating job descriptions.



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CO2: Manage Human Resources through preparing duty rosters for staff/students and participating in supervision and evaluation, as well as conducting in-service education

CO3: Manage Equipment and Supplies by purchasing equipment and supplies, maintaining inventory and log books (MMF), as well as storing and recording daily inventory.

CO4: Maintain Records and Reports of various records (incident, adverse, audit) and develop and implement protocols and manuals

CO5: Ensure Quality and Compliance by participating in quality control measures such as developing and implementing policies and procedures in addition to conducting audits and evaluations.

In College & Hostel

CO1: Plan and Organize Academic Administration

CO2: Facilitate Clinical Teaching and Learning

CO3: Assess Student Performance.

Subject 4: Obstetrics and Gynaecology Nursing- I Including SBA module

CO1: Demonstrate and practice midwifery consistent with INC standards, ICM competencies, and humanistic principles

CO2: Foster mutual respect and shared decision-making with individuals, families, and colleagues

CO3: Understand Midwifery Fundamentals consisting of anatomy and physiology of the human reproductive system as well as trends and issues in midwifery and obstetrical nursing

CO4: Provide Evidence-Based Maternity Care by attending normal pregnancy, birth, and puerperium management

CO5: Promote essential newborn care and Family welfare services along with contraception methods



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CO6: Apply Nursing Process and Critical thinking in caring for women and families

CO7: Address Social and Community Needs through Youth-friendly health services and care for women affected by gender-based violence

Subject: Obstetrics & Gynaecology Nursing—I Practical

CO1: Provide Pre-Conception and Antenatal Care by counselling and performing antenatal assessments.

CO2: Prepare for Childbirth and Labour by providing education classes and organizing labour room

CO3: Provide Intra-Partum Care

CO4: Conduct Normal Childbirth and Provide Essential Newborn Care:

CO5: Provide Postnatal Care through postnatal assessment for the mother as well as the newborn

CO6: Promote Family Planning and participate in family welfare services

CO7: Address Special Needs and Vulnerable Populations

BSc NURSING – SEMESTER VII

COURSE OUTCOME

Subject 1: Community Health Nursing- II Theory

CO1: Explain the primary management and referrals of clients with common conditions and Emergencies

CO2: Demonstrate competency in providing maternity care for women during the antenatal, intranatal and post-natal period.



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CO3: Describe the concept and scope of demography and population control

CO4: Identify occupational hazards, diseases and health programmes

CO5: Explain the management information system and health care delivery

CO6: Identify the problems of the geriatric and mental health and national health services

CO7: Describe the methods and principles of community disaster preparedness and management

CO8: Explain the process of biomedical waste management

CO9: Explain the roles and functions of various National and International Health Agencies

Subject: Community Health Nursing- II Practical

CO1: Identify community profile and prevalent communicable diseases.

CO2: Practice the activities in CHC, PHC, and SC to provide Primary Health Care.

CO3: Identify the health needs of the individual, family and community

CO4: Organize and participate in health camps and clinics

CO5: Organize family welfare services, counselling and education.

CO6: Demonstrate ability to participate in the National Health Program

Subject 2: Nursing Research and Statistics

CO1: Identify research areas.

CO2: Formulate the research problem and objectives.

CO3: Review related literature review

CO4: Formulate/ design research methodology

CO5: Prepare sample data collection tool.



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CO6: Analyse and interpret the collected data.

CO7: Compute descriptive and inferential statistics.

CO8: Plan and conduct an individual/group research project.

CO9: Demonstrate ability to communicate and utilize research findings.

Subject 3: Midwifery/ Obstetrics & Gynaecology Nursing-II Including Safe Delivery App Module

CO1: Assess and manage high-risk pregnancies, labours, and postnatal cases with timely referral and respectful care

CO2: Perform abnormal deliveries, assist in caesarean sections, and manage postnatal complications.

CO3: Deliver essential care and monitoring for high-risk newborns.

CO4: Use the nursing process to care for high-risk women and their families.

CO6: Identify key obstetric and gynaecological drugs and explain nursing responsibilities.

CO7: Support infertile couples and explain artificial reproductive techniques.

Subject: Midwifery/ Obstetrics & Gynaecology Nursing- II Practical

CO1: Assess, stabilize, and refer women with antenatal, intranatal, postnatal, and neonatal complications.

CO2: Provide nursing care for high-risk mothers and newborns using the nursing process.

CO3: Assist in abnormal deliveries, perform caesarean sections, and perform neonatal resuscitation.

CO4: Deliver post-abortion care and counsel women and couples on reproductive health issues, including infertility.



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CO5: Provide care for women during non-childbearing periods and manage gynaecological conditions.

CO6: Perform and assist in selected obstetric and gynaecological procedures safely and effectively.

BSc NURSING - SEMESTER VIII-INTERNSHIP

COURSE OUTCOMES

Subject 1: Community Health Nursing

CO1 - Provide comprehensive primary health care to individuals, families, and communities in rural and urban settings.

CO2- Conduct community assessment and community diagnosis using systematic data collection and interpretation.

CO3 -Implement national health programmes, maternal and child health services, and preventive health measures at the field level.

CO4 -Organize clinics, health camps, health education sessions, and participate in disaster preparedness activities

Subject 2: Adult Health Nursing

CO1 -Provide comprehensive nursing care to adult patients with medical and surgical conditions.

CO2 -Perform systematic assessment, identify deviations from normal health, and implement evidence-based nursing interventions.

CO3 -Assist in and perform advanced clinical procedures safely in critical care and speciality units.

CO4 -Monitor patient outcomes, evaluate the effectiveness of care, and modify nursing plans accordingly.



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Subject 3: Child Health Nursing

CO1 -Provide comprehensive nursing care to neonates, infants, and children with common and high-risk conditions.

CO2 -Perform newborn assessment, growth and developmental screening, and immunisation procedures.

CO3 -Identify pediatric emergencies and implement prompt management and referral.

CO4 -Educate and counsel parents regarding child health promotion and disease prevention.

Subject 4: Mental Health Nursing

CO1 -Provide therapeutic nursing care to clients with mental health disorders in hospital and community settings.

CO2 -Conduct a mental status examination and identify behavioural and psychological deviations.

CO3 -Implement psychosocial interventions, administer psychotropic medications safely, and monitor side effects.

CO4 -Participate in multidisciplinary care and rehabilitation, and evaluate patient progress.

Subject 5: Midwifery/Obstetrics & Gynaecology (OBG) Nursing

CO1 -Provide comprehensive care to women during antenatal, intranatal, and postnatal periods.

CO2 -Identify, stabilise, and assist in the management of high-risk pregnancies, labour complications, and obstetric emergencies.

CO3 -Provide immediate newborn care and perform newborn resuscitation when required.

CO4 – Assist in gynaecological procedures and provide care to women with gynaecological disorders, evaluating outcomes of nursing interventions.



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COURSE OUTCOME – PB B.SC NURSING



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PB B.Sc. NURSING

Program Outcomes (POs):

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

1. **Disciplinary Knowledge:** Demonstrate competence in university-level physical, biological, behavioural sciences and humanities appropriate for the nursing program
2. **Professionalism and Leadership:** Practice professional disposition committed to excellence, equity and sustainability with efficient leadership to provide holistic health services like nursing leader, coordinator, educator and manager to provide best nursing practices.
3. **Social accountability:** Practice health care in the framework of organizational leadership and health care policies with social consciousness and responsibility, responding to community problems & needs for improved nursing care and continuity of care to the diverse population of society.
4. **Critical thinking and decision making:** Practice critical thinking and sequential reasoning in all situations and apply knowledge and skills in making the right decision, thereby ensuring high-quality patient care.
5. **Communication skills and Teamwork:** Demonstrate ability to communicate effectively with individuals, diverse groups and other members of the health care team to promote effective interpersonal relationships and teamwork.
6. **Safe nursing practice:** Apply the knowledge and skills to ensure effective and safe nursing practices, considering the limitations of resources and their impact.
7. **Health informatics and modern technology:** Demonstrate the use of nursing informatics, client care technologies, modern practices and interprofessional communication strategies.
8. **Ethics:** Apply ethical principles and commitment to the nursing profession, with a broader understanding of the roles, responsibilities, norms and code of conduct of nursing practices.



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9. **Lifelong learning and Evidence-based practice:** Make a plan for lifelong education that enhances personal and professional growth

Programme Specific Outcomes (PSOs)

1. Apply the comprehensive, factual, theoretical, procedural and specialized knowledge in a broad multidisciplinary context of nursing to assume responsibilities as competent nurses and midwives in providing promotive, preventive, curative and rehabilitative nursing services.
2. Apply cognitive and technical skills required for conceptualizing, designing and implementing fundamental and applied research findings to clinical nursing problems and adopt evidence-based practices.

I P.B.B. Sc NURSING

Course Outcome

Subject 1: Microbiology

CO1: Identify various micro-organisms in the human body and environment.

CO2: Describe the various disease-producing organisms

CO3: Describe the growth and development of microbes

CO4: Discuss the methods of destruction of microorganisms.

CO5: Explain the concept of the human immune system.

Subject 2: Nutrition & Dietetics

CO1: Explain the principles and practices of nutrition and dietetics

CO2: Identify nutritional needs of different age groups and plan a balanced diet for them.

CO3: Plan therapeutic diet for patients suffering from various disease conditions.



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CO4: Prepare meals using different methods and cookery rules.

Subject 3: Biochemistry

CO1: Describe the importance of biochemistry in nursing

CO2: Explain the fluid and electrolyte balance of the body.

CO3: Distinguish the metabolism of carbohydrates, lipids, amino acids and proteins.

Subject 4: Biophysics

CO1: Explain the basic concepts of biophysics.

CO2: Describe scalar and vector quantities.

CO3: Explain the principles of reaction.

CO4: Explain the force and energy of the body.

Subject 5: Psychology

CO1: Identify the importance of psychology in individual and professional life.

CO2: Practice nursing in promoting mental hygiene and mental health.

CO3: Integrate the principles of motivation to attain self-actualization.

CO4: Describe cognitive processes, emotional processes, and their applications in nursing.

CO5: Demonstrate basic psychological assessment in the nurse's role.

Subject 6: Nursing Foundations -Theory

CO1: Apply values, code of ethics and professional conduct in professional life.

CO2: Explain the theories of nursing.



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CO3: Utilizing the nursing process while planning comprehensive care for the patient.

CO4: Identify the significance of quality assurance and the role of the nurse in various levels of health services.

CO5: Explain the current trends and concepts in health and nursing.

Subject 7: Maternal Health Nursing- Theory

CO1: Describe Planned Parenthood, maternity benefits, and medical termination of pregnancy acts

and the female reproductive system

CO2: Develop skills in providing nursing care in normal pregnancy, labour, and puerperium

CO3: Demonstrate competency in providing care for essential newborn care and high-risk newborns.

CO4: Identify and manage problems during high-risk pregnancy, abnormal labour, and puerperium.

CO5: Describe the management of patients with common gynaecological conditions.

CO6: Describe the role of the nurse in family welfare services.

Subject: Maternal Health Nursing - Practical

CO1: Demonstrate skill in providing care to women in pregnancy, high-risk pregnancy, and gynaecological disorders.

CO2: Practice antenatal, intranatal, postnatal and newborn assessment.

CO3: Demonstrate ability in conducting normal delivery.

CO4: Demonstrate ability in providing nursing care to newborn and high-risk newborn.



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CO5: Demonstrate ability in assisting abnormal deliveries and caesarean section.

CO6: Demonstrate ability to educate women on antenatal, intranatal and postnatal management and counsel on family planning services.

Subject 8: Child Health Nursing- Theory

CO1: Explain the modern concepts of child health and child care.

CO2: Describe the normal growth and development of children at different age groups.

CO3: Demonstrate competencies in newborn assessment, care of normal and high-risk newborns, including neonatal resuscitation.

CO4: Describe the nursing management of children with different disease conditions, including nutritional needs and disorders.

CO5: Identify the behavioural problems in children and explain the social and welfare services for the challenged

Subject: Child Health Nursing - Practical

CO1: Assess the normal growth and development of children at different age groups.

CO2: Practice newborn and preterm assessment.

CO3: Develop the ability to provide comprehensive nursing care to children suffering from various medical and surgical conditions.

CO4: Assess the educational needs of the parents and family and provide health education and counselling to them.

CO5: Apply the nursing process while providing comprehensive care to a critically ill child.



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Subject 8: Advanced Medical and Surgical Nursing -Theory

CO1: Apply the nursing process in caring for patients with medical and surgical problems.

CO2: Describe aetiology, pathophysiology, signs and symptoms, diagnostic measures, treatments and complications of common medical and surgical conditions.

CO3: Demonstrate ability to prioritize skill in providing care to patients with medical emergencies.

CO4: Demonstrate skill in providing comprehensive care to patients with oncological problems.

Subject: Advanced Medical and Surgical Nursing - Practical

CO1: Demonstrate the ability to provide comprehensive nursing care to patients with medical disorders and educate the patients and families.

CO2: Demonstrate ability to provide pre and post-operative nursing care to patients undergoing surgeries.

CO3: Demonstrate ability to provide emergency care to patients with various medical emergencies.

CO4: Identify the drugs used in treating patients with medical conditions.

Subject 10: English

CO1: Identify the significance and usage of the English language for health care professionals.

CO2: Develop the ability in reading, writing, speaking and listening in the English language.



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Subject 1: Sociology

CO1: Identify the basic concepts and importance of sociology in nursing.

CO2: Describe the relationship of an individual in society and community

CO3: Identify various social processes and social systems.

CO4: Explain the process of social change.

CO5: Describe the role of the nurse in dealing with social problems in India.

Subject 2: Community Health Nursing- Theory

CO1: Define the concepts, scope, principles and historical development of Community Health Nursing

CO2: Explain the concept of family health care and the family health nursing process

CO3: Describe the system of delivery of community health services in rural and urban areas.

CO4: Discuss the health care policies, plans, and programmes in India.

CO5: Plan and conduct home visits based on principles and methods used for home visiting.

CO6: Identify the activities of community health nursing health education.

Subject: Community Health Nursing- Practical

CO1: Identify community profile and prevalent communicable diseases.

CO2: Practice the activities in PHC to provide primary health care.

CO3: Identify the health needs of the individual, family and community

CO4: Organize and participate in community and school health programmes

CO5: Organize family welfare services, counselling and education.



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CO6: Demonstrate ability in the national health program

Subject 3: Mental Health Nursing - Theory

CO1: Identify the classification of mental disorders.

CO2: Describe the concept of normal and abnormal behaviour.

CO3: Describe the legal aspects in psychiatric and mental health nursing

CO4: Develop the ability to maintain therapeutic communication between nurse and patient.

CO5: Demonstrate knowledge of the various treatment modalities and therapies used in mental disorders.

CO6: Apply the nursing process in providing care to patients with mental, organic, and personality disorders based on assessment findings and treatment used.

CO7: Discuss the roles and responsibilities of nurses in delivering mental health services.

Subject: Mental Health Nursing - Practical

CO1: Assess patients with mental health problems and practice mental health assessment.

CO2: Demonstrate ability in assisting various treatment modalities and therapies.

CO3: Demonstrate ability in counselling and educating patients, family and community

CO4: Practice nursing care for patients with various mental health problems

CO5: Demonstrate ability in providing psychoeducation to the patient and family based on need

CO6: Prepare patients and family for early treatment and follow-up.

Subject 4: Nursing Education

CO1: Identify the latest approaches to education and learning.

CO2: Explain the principles of curriculum planning and evaluation.

CO3: Demonstrate skill in teaching using various methods and media.



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CO4: Develop understanding of counselling and guidance.

CO5: Develop skills in planning and organizing in service education programme.

CO6: Develop basic skills in classroom teaching

CO7: Make rotation plans for students.

Subject 5: Introduction to Nursing Administration

CO1: Explain the principles and functions of management.

CO2: Describe the management of nursing services in a hospital.

CO3: Appraise the duties and responsibilities of the ward sister and the nursing superintendent in hospital.

CO4: Discuss the methods and principles of staffing.

CO5: Explain the principles and techniques of supervision.

CO6: Develop skills in the management of materials in health supplies, including inventory control.

Subject 6: Introduction to Nursing Research and Statistics

CO1: Identify research areas.

CO2: Formulate the research problem and objectives.

CO3: Review related literature review

CO4: Formulate/ design research methodology

CO5: Prepare sample data collection tool.

CO6: Analyse and interpret the collected data.

CO7: Compute descriptive and inferential statistics.

CO8: Plan and conduct an individual/group research project.

CO9: Demonstrate ability to communicate and utilize research findings.