

**College of Nursing
Teerthanker Mahaveer University**

B.Sc. Nursing (Post Basic Nursing)

Programme Outcome

PO-1	:	Demonstrate values, knowledge, skills and attitudes appropriate to the profession and also respect for the dignity of each individual and for human diversity.
PO-2	:	Apply critical thinking skills and professional decision making required for basic and advance practice.
PO-3	:	Practice within the framework of code of ethics, professional conduct and acceptable standards of nursing practice within the legal boundaries.
PO-4	:	Participate effectively as members of the health team in health care delivery system.
PO-5	:	Utilize information, communication and other relevant technologies effectively.

Programme Specific Outcome

PSO-1	:	Understanding concepts of physical, biological, behavioral and nursing sciences.
PSO-2	:	Applying nursing process approach for individual and family care and various settings.
PSO-3	:	Utilization of comprehensive nursing care skills for promotion, prevention and restoration of optimum health.
PSO-4	:	Developing professional competency in providing holistic nursing care.
PSO-5	:	Creating evidence based practice through research in nursing profession.

Course Outcomes

PBN101	CO-1	Understanding the concepts and theories of Health, illness and nursing in different health settings.
	CO-2	Applying the fundamental principles and process of nursing care in meeting the needs of clients
	CO-3	Understanding and recording of documentation and reports of patient data.
	CO-4	Demonstrating the skills of nursing procedures for infection control and patient care in hospital setting.
	CO-5	Assessing and analyzing the health improvements of patient during therapeutic care.
	CO-6	Evaluating and implementing the patient care techniques.
PBN102	CO-1	Understanding the biochemical composition, nutrition and their role in functioning of human body.
	CO-2	Applying the knowledge of nutrition and diet for preparing diet for the care and promotion of health of patients.
	CO-3	Demonstrating skills in selection, preparation and preservation of foods for patients.
	CO-4	Analyzing the nutrition all needs of the patients and monitor the improvements in the health.

	CO-5	Evaluating the alterations in micro and macro nutrients in health and illness.
PBN103	CO-1	Understanding the concepts, theories and principles of Biochemistry and Biophysics.
	CO-2	Applying the principles of Biochemistry and Biophysics in Nursing.
	CO-3	Demonstrating the principles of machines, friction and body mechanics during nursing care.
	CO-4	Understating and using the various bio-medical equipment and biochemical investigations in diagnosis of diseases.
	CO-5	Analyzing and evaluating various investigations in diagnosis of
PBN104	CO-1	Understanding the concepts, theories and principles, of human psychology in nursing profession.
	CO-2	Applying the cognitive and emotional processes in understanding the patient behaviour in health and illness setting.
	CO-3	Demonstrating the skills of assessment and interpretation of human psychology and behaviour of patients.
	CO-4	Analyzing different personalities, mental health in patient.
PBN105	CO-1	Understanding physiology of pregnancy, labour and puerperium
	CO-2	Applying the skill in conducting normal delivery, providing pre and post-partum care.
	CO-3	Demonstrating family centered nursing care and nursing process approach in obstetric and gynaecological nursing.
	CO-4	Analyzing the high risk pregnancies, complementary and alternative therapies in obstetric and gynaecological nursing
	CO-5	Evaluating the maternal and child health problems, and promote family and child welfare.
PBN106	CO-1	Understanding the concepts of growth and development and family centered Paediatric Nursing care.
	CO-2	Applying the concepts of growth and development in providing care to the children and their families
	CO-3	Demonstrating skills of physical, developmental, and nutritional assessment of children
	CO-4	Analyzing various technologies and treatment modalities in the management of high risk neonates
	CO-5	Evaluating professional competencies in evidence based nursing practice and research as paediatric nurse in holistic care.
PBN107	CO-1	Understanding the concepts, principles and importance of microbiology in nursing profession.
	CO-2	Understanding and applying the infection control measures in nursing
	CO-3	Understanding the preparation of slides of various microbes.
	CO-4	CO4 Classifying the microbes and its impact on diseases.
	CO-5	CO5 Identifying and assessing the infections through microorganisms and diagnosis of diseases.
PBN108	CO-1	Understanding concepts, theories, trends & issues in the field of Medical Surgical Nursing as a specialty
	CO-2	Applying concepts & theories related to health care setting
	CO-3	Demonstrating skills in health assessment and nursing care procedures in

		providing care to patients.
	CO-4	Analyzing various technologies & treatment modalities in the management of critically ill patients.
	CO-5	Evaluating evidence-based Nursing practice and identifying the areas of research in the field of Medical Surgical Nursing
PBN110	CO-1	Understanding the importance of English Language in the context of listening, speaking, reading and writing (LSRW).
	CO-2	Understanding of English Grammar, pronunciation and vocabulary building
	CO-3	Applying English Grammar in constructing sentences
	CO-4	Applying correct format and principles of written communication to prepare letters and reports
	CO-5	Applying rules of grammar in conversational English and expressing itself.
	CO-6	Developing positive attitude and ability to deals others.
PBN 151	CO-1	Applying the concepts, theories and principles in pertaining to pregnancy, child birth, lactation and its abnormalities
	CO-2	Demonstrating skills of family centered nursing care and nursing process approach in obstetric and gynecological nursing.
	CO-3	Analyzing the deviations from normal birth process, complementary and alternative therapies in obstetric and gynecological nursing.
PBN 152	CO-1	Applying the concepts of growth and development in providing care to the children and their families.
	CO-2	Demonstrating skills of physical, developmental, and nutritional assessment of children
	CO-3	Analyzing various technologies and treatment modalities in the management of high risk neonates.
PBN 153	CO-1	Applying concepts & theories related to health care setting
	CO-2	Demonstrating skills in health assessment and nursing care procedures in providing care to patients
	CO-3	Analyzing various technologies & treatment modalities in the management of critically ill patients
TMUGS101	CO-1	Utilizing effective verbal and non-verbal communication techniques in formal and informal settings
	CO-2	Understanding and analyzing self and devising a strategy for self growth and development
	CO-3	Adapting a positive mindset conducive for growth through optimism and constructive thinking
	CO-4	Utilizing time in the most effective manner and avoiding
	CO-5	Making appropriate and responsible decisions through various techniques like SWOT, Simulation and Decision Tree
	CO-6	Formulating strategies of avoiding time wasters and preparing todo list to manage priorities and achieve SMART goals
PBN 201	CO-1	Understanding the concepts and relationship of sociology with Health and Nursing and there importance.
	CO-2	Applying the positive attitude towards individual family and community
	CO-3	Demonstrating the skills in sociological concepts that are applicable in nursing

	CO-4	Analyzing the enable role of sociology in nursing and sociological relation to community.
	CO-5	Train a professional nurse to collaborate with health care team
	CO-6	Evaluating the effective use of sociology in holistic nursing care in Hospital and community
PBN 202	CO-1	Understanding the concepts of community health and community health Nursing
	CO-2	Applying the models and methods of epidemiology and comprehensive approach of care in prevention and control of diseases of community
	CO-3	Demonstrating skills in community diagnosis and delivery of community health nurses services in accordance with national health care system .
	CO-4	Analyzing the health needs and deviation from normal and take the action.
	CO-5	Evaluating therole of community health nurses in epidemiology, primary health care, school health services and occupational health services in community setting.
	CO-6	Creating leadership qualities and then illustrate the functions effectively as community health Nurse.
PBN 203	CO-1	Understanding the Philosophy and Principles of Mental Health Nursing.
	CO-2	Applying concepts and theories of mental health nursing in clinical and community settings
	CO-3	Demonstrating the skills of therapeutic communications and interpersonal relationships as a psychiatric nurse
	CO-4	Analyzing nursing approach in caring of clients and groups various mental health issues.
	CO-5	Evaluating role of a psychiatric nurse in various treatment approaches and psychiatric rehabilitation, prevention of mental disorders and promotion of mental health.
	CO-6	Creating various modules for care of clients and groups with Psychiatric emergencies and other mental health issues.
PBN 204	CO-1	Understanding the concepts, principles, philosophies and functions in nursing education
	CO-2	Applying different types of instructional media and methods in teaching learning process along with the tool and techniques for assessment of knowledge, skill, and attitude.
	CO-3	Analyzing the existing nursing educational programs, their problems, in nursing education
	CO-4	Evaluating the administration of nursing curriculum and management of nursing educational institutions
	CO-5	Demonstrating the principles and steps of guidance and counselling
	CO-6	Creating a plan for in-service and staff development program in various nursing education
PBN 205	CO-1	Understanding the concept of nursing administration.
	CO-2	Applying the administration principle in nursing area.
	CO-3	Demonstrating the rotation plan of the staff, writing report and verbal report of the nursing unit.
	CO-4	Utilize and organize nursing units effectively.

	CO-5	Evaluating the each student's professional competency in ward management.
	CO-6	Creating leadership quality in nursing administration.
PBN 206	CO-1	Understanding the concepts and approaches of nursing research
	CO-2	Applying the relevant methods in collection of data and interpretation of research data.
	CO-3	Demonstrating the need and scope of nursing research.
	CO-4	Analyzing the data, interpreting the research finding and to utilize for the promotion of Health.
	CO-5	Evaluating the research studies through peer reviews
	CO-6	Creating and implementing evidence based practices
PBN 207	CO-1	Understanding the importance of English Language
	CO-2	Applying correct format and principles of written communication to prepare letters, reports, Minutes of The Meeting and Inter-Office Memo.
	CO-3	Applying the Presentation Skills & its techniques
	CO-4	Applying rules of grammar in conversational English and expressing itself.
	CO-5	Developing positive attitude and ability to speak others
PBN 208	CO-1	Understanding the scope and importance of environmental studies and the need of public awareness
	CO-2	Applying the role of information technology in environment and human health.
	CO-3	Demonstrating biomedical waste management and hence controlling prevention of pollution.
	CO-4	Analyzing the conservation of biodiversity and to consider the threats to biodiversity.
	CO-5	Evaluating the issues involved in enforcement of environment and to find out the possible solutions.
	CO-6	Creating the awareness about the importance of protection and conservation of earth to promote environmental health
PBN 251	CO-1	Applying the theories and principles in promoting health of the Community.
	CO-2	Demonstrating skills in health assessment and nursing care procedures in providing care to individuals, families and community
	CO-3	Analyzing the health needs in providing comprehensive care in rural and urban health sector
PBN 252	CO-1	Applying concepts and theories of mental health nursing in clinical and community settings.
	CO-2	Demonstrating the skills of therapeutic communications and nursing care procedures in providing care to patients
	CO-3	Analyzing various technologies and treatment modalities in the management of psychiatric patients.
PBN 253	CO-1	Understanding research process and its organization
	CO-2	Conduct Nursing research Project as used within the Health care setting
	CO-3	Critical evaluate the use of Project conducted.
TMUGS 201	CO-1	Communicating effectively in a variety of public and interpersonal settings.
	CO-2	Applying concepts of change management for growth and development

		by understanding inertia of change and mastering the Laws of Change.
	CO-3	Analyzing scenarios, synthesizing alternatives and thinking critically to negotiate, resolve conflicts and develop cordial interpersonal relationships.
	CO-4	Functioning in a team and enabling other people to act while encouraging growth and creating mutual respect and trust
	CO-5	Handling difficult situations with grace, style, and professionalism.