



(U/S 2(f) and 12B of the UGC Act 1956, NAAC Accredited)

DESH BHAGAT UNIVERSITY, MANDI GOBINDGARH

Faculty of Nursing Post Basic B.Sc. (NURSING)

PROGRAMME EDUCATIONAL OUTCOME

PEO1-To provide innovative and academically challenging experience to equip student nurses to meet health care needs globally

PEO2- To prepare professional nurses who will provide comprehensive health care to individual and community with commitment and compassion

PEO3- To enhance professional growth by contributing to the body of nursing knowledge through continued nursing process

PEO4-To mold student as a member of profession enabling them to uphold the dignity of

NURSING FOUNDATION

CODE: PBN101

COURSE OUTCOME: This course will help students develop an understanding of the philosophy, objectives and responsibilities of Nursing as a Profession. The purpose of the course is to orient to the current concepts involved in the practices of Nursing and developments in the Nursing Profession.

At the end of the course, the student will:

CO1. Identify Professional aspects of Nursing.

CO2. Identify ethical aspects of Nursing Profession.

CO3. Utilize steps of Nursing Process.

CO4. Identify the role of the Nurse in various levels of health services and appreciate the significance of quality assurance in Nursing.

Nutrition & Dietetics

Code: PBN-102

Course Outcomes:

This course is designed to provide the students with wide knowledge of dietetics in Indian setting that the practice of teaching optimum and realistic planning can become an integral part of nursing practice.

On the completion of the course students will be able:

CO1. Explain the principles and practice of nutrients and dietetics.

CO2. Plan therapeutic diets in different settings.

CO3. Identify nutrients needs of different age groups and plan diet accordingly.

CO4. Prepare meals using different methods utilizing cookery rules.

BIOCHEMISTRY & BIOPHYSICS SUBJECT

CODE: PBN-103

Course Outcomes: The course endeavors to provide students a broad based training in biochemistry and biophysics with a solid background of basic concepts as well as exposing them to the exciting advancements in the field. In addition to theoretical knowledge, significant emphasis has been given to provide hands on experience to the students in the forefront areas of experimental biochemistry and physics

Upon completion of this course, the student will be able to:

CO1. Understand the areas of research for new innovation for patient care and treatment

CO2. Utilize the recent technology and various techniques to understand cellular biochemistry of body.

CO3. Utilize the recent technology and various techniques to understand biophysics

CO4. Apply the new technology to understand the concept of biophysics

SUBJECT- PSYCHOLOGY

CODE- PBN 104

Course Outcome- This course is designed to reorient and widen the student's knowledge of fundamentals of psychology. The student is offered an opportunity to apply the theoretical concepts in the clinical setting and thereby understand the psychodynamic of patient behavior. This course would also help the student to develop an insight into her behavior

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

CO1. Apply psychological principles while performing nursing duties.

CO2. Distinguish the psychological processes during health and sickness.

CO3. Analyze the psychological need of the patients for planning nursing care.

CO4. Utilize the recent technology and various treatment modalities in the management of patients with psychological problems

MICROBIOLOGY
SUBJECT CODE: PBN-105

Course Outcome

This course is designed to enable students to acquire understanding of fundamentals of Microbiology and identification of various micro-organisms. It also provides opportunities for practicing infection control measures in hospital and community settings.

On the completion of course the student will:

CO1. Identify common disease producing micro-organisms.

CO2. Explain the basic principles of microbiology and their significance in health and disease.

CO3. Identify the role of nurse in hospital infection control system.

CO4. Explain the various methods of dis-infection and sterilization.

MATERNAL NURSING
SUBJECT CODE - PBN 106

COURSE DESCRIPTION:

This course is designed to widen the student's knowledge of obstetrics during pregnancy, labour and puerperium. It also helps to acquire knowledge and develop skill in rendering optimum Nursing care to a child bearing mother in a hospital or community and help in the management of common gynecological problems.

OBJECTIVES

At end of the course, the student will:

CO1. Manage normal pregnancy, labour and puerperium.

CO2. Identify and manage high risk pregnancy including appropriate referrals.

CO3. Propagate the concept and motivate acceptance of family planning methods.

CO4. Teach, guide and supervise auxiliary midwifery personnel.

CO5. Propagate the concept and motivate acceptance of family planning methods and teach, guide and supervise auxiliary midwifery personnel

CHILD HEALTH NURSING

SUBJECT CODE PBN -107

Course Outcome: - The course is designed to assist students for developing an understanding of advanced approach to the child care and assist the students in early identification prevention and nursing management of common health problems of neonates & children.

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

CO1. Demonstrate advance skill in nursing management of patient with neonate and childhood diseases.

CO2. Utilize the knowledge regarding immunization/prophylaxes.

CO3. Implication of nursing process to provide better care to the patient with neonate disorders.

CO4. Provide nursing care to the children with various medical and psychiatric disorders. the human body.

MEDICAL SURGICAL NURSING

SUBJECT CODE: PBN108

COURSE OUTCOME:

This course is designed to widen the students' knowledge and develop proficiency in caring for patients with medical surgical problems. This course includes review of relevant Anatomy and Physiology, Pathophysiology in Medical- Surgical disorders and Nursing management of these conditions.

At the end of the course, the student will be able to:

CO1. Explain relevant Anatomy and Physiology of various systems of the body.

CO2. Explain Pathophysiology of various disorders and the actions, side effects and Nursing implications in administering drugs for various disorders.

CO3. Discuss the recent advancement in the treatment and care of patients with medical surgical conditions.

CO4. Develop skill in giving comprehensive Nursing care to patients following the steps of nursing process and assist the patients and their families in identifying and meeting their own health needs.

SUBJECT- ENGLISH

SUBJECT CODE: PBN-109

Course outcomes: This course is designed to help the student understand and usage of English language required for their professional work.

On completion of course students will able to -

CO1. Ability to speak and write grammatically correct English

CO2. Effective skill in reading and understanding the English language

CO3. Development of efficient Skill in report

SUBJECT- SOCIOLOGY

SUBJECT CODE:-PBN-201

Course outcomes:

This course is designed to introduce the concepts of sociology related to community and social institutions in India and its relationship with health, illness and nursing. This course is to reorient students to sociological relation to community and social institution in India and its relationships with health, illness and nursing.

At the end of the course students will be able to

CO1. Explain concepts of sociology related to community and social institutions in India and its relationship with health, illness and nursing

CO2. Understand the social problems and its influence on social changes and the factors contributing to it.

CO3. Discuss the relationship of the individual to the society.

CO4. Determine role of sociology in nursing as related to social institution in India

SUBJECT-COMMUNITY HEALTH NURSING

SUBJECT CODE- PBN202

Course Outcome-

The course enables the students to understand the national health care delivery system and to participate in the delivery of community health nursing

On Completion of the Course the Students will be able to:

CO1. Explain the concept of various factors contributing to health of individual, family and Community.

CO2. Identify new innovation `the role of community health nurse.

CO3. Discuss about national health care delivery system.

CO4. Utilize the technology for prevention and control of illness in the community.

SUBJECT-MENTAL HEALTH NURSING

SUBJECT CODE- PBN 203

Course Outcome: This course is designed to assist students in developing expertise and in depth understanding in the field of Psychiatric Nursing. It will help students to develop advanced skills for nursing intervention in various Psychiatric conditions. It will enable the student to function as Psychiatric Nurse practitioner/specialist. It will further enable the student to function as educator, manager, and researcher in the field of Psychiatric Nursing

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

CO1. Identify and describe the Philosophy and Principles of Mental Health Nursing.

CO2. Describe the Historical Development of Mental Health and Psychiatric Nursing.
Performing mental status examination.

CO3. Describe etiological factors, Psychopathology, clinical features, diagnostic criteria and treatment methods used for mental disorders.

CO4. Identify the legal aspects in practice of Mental Health and Psychiatric Nursing.

SUBJECT- INTRODUCTION TO NURSING EDUCATION

SUBJECT CODE: PBN-204

Course Outcomes:

This course introduces the students to principles and concepts of education, curriculum development and methods and media of teaching. It also describes the steps in curriculum development and implementation of educational programmes in nursing.

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

CO1. Describe the philosophy and principles of education.

CO2. Explain the teaching- learning process

CO3. Develop the ability to teach, using various methods and media.

CO4. Describe the process of assessment.

SUBJECT- INTRODUCTION TO NURSING ADMINISTRATION

SUBJECT CODE: PBN205

COURSEOUTCOME: This course is designed to give an opportunity to the student to gain an understanding of the principle of administration and its application to nursing service. It is also intended to assist the students to develop an understanding of professional leadership need.

At the end of the course, the student will:

CO1. Identify the principles of administration and describe the principles and techniques of supervision.

CO2. Explain the principles and methods of personnel management.

CO3. Explain the principles of budgeting.

CO4. Organize and manage a Nursing unit effectively.

CO5. Identify dynamics of organizational behavior, styles and functions of effective leadership.

NURSING RESEARCH AND STATISTICS

SUBJECT CODE: PBN206

Course Description:

The course is designed to assist the students to develop an understanding of basic concepts of Research and Statistics, use the findings of Nursing Research in nursing practices, apply the Knowledge in conducting project(S) and solve problems related to nursing using scientific Method.

At the end of the course, the students will:

CO1. Define the terms and concepts of Nursing Research.

CO2. Identify and define a Research problem and locate and sources of literature

CO3. Describe different Research approaches, methods of data collection and sampling Techniques with a special reference to survey method.

CO4. Develop tool for data collection and enumerate steps of data analysis and present data

Summary in tabular form.