COURSE OUTCOME

P.B.B.SC. NURSING

NURSING FOUNDATION

CO 1. Identify professional aspects of nursing.

CO 2. Explain theories of nursing.

CO 3. Identify ethical aspects of nursing profession.

CO 4. Utilize steps of nursing process.

CO 5. Identify the role of the nurse in various levels of health services.

CO 6. Appreciate the significance of quality assurance in nursing.

CO 7. Explain current trends in health and nursing.

NUTRITION & DIETETICS

Course outcomes

CO 1. Explain the principles and practices of nutrition and dietetics

CO 2. Plan therapeutic diets in different settings

CO 3. Identify nutritional needs of different age groups and plan diet accordingly

CO 4. Prepare meals using different methods utilizing cookery rules

BIOCHEMISTRY & BIOPHYSICS

Course outcomes

CO 1. Identify the basic principles of Biochemistry and Biophysics

CO 2. Synthesize the knowledge of these principles in various nursing situations

PSYCHOLOGY

Course outcomes

CO 1. Apply psychological principles while performing nursing duties

CO 2. Distinguish the psychological processes during health and sickness

CO 3. Analyze own behavior patterns

CO 4. Tabulate the psychological needs of the patients for planning nursing care

CO 5. Participate in psychometric assessment of the client

MICROBIOLOGY

Course outcomes

CO 1. Identify common disease producing micro-organisms

CO 2. Explain the basic principles of microbiology and their significance in health and disease

CO 3. Demonstrate skill in handling specimens

CO 4. Explain various methods of dis-infection and sterilization

CO 5. Identify the role of the nurse in hospital infection control system

MATERNAL NURSING

Course outcomes

CO 1. Describe the physiology of pregnancy, labour and puerperium.

CO 2. Manage normal pregnancy, labour and puerperium.

CO 3. Explain the physiology of lactation and advice on management of breast feeding.

CO 4. Be skilled in providing pre and post operative nursing care in obstetric conditions.

CO 5. Identify and manage high risk pregnancy, labor, puerperium and neonates including appropriate referrals.

CO 6. Propagate the concept and motivate acceptance of family planning methods.

CO 7. Teach, guide and supervise auxiliary midwifery personnel.

CHILD HEALTH NURSING

Course outcomes

CO 1. Explain the modern concepts of child care and the principles of child health nursing.

CO 2. Describe the normal growth and development of children at different ages.

CO 3. Manage sick as well as healthy neonates and children.

CO 4. Identify various aspects of preventive paediatric nursing and apply them in providing nursing care to children in hospital and community

MEDICAL AND SURGICAL NURSING

Course outcomes

CO 1. Explain relevant anatomy and physiology of various systems of the body.

CO 2. Explain pathophysiology of various disorders.

CO 3. Explain the actions, side effects and nursing implications in administering drugs for various disorders.

CO 4. Discuss the recent advancement in the treatment and care of patients with medical surgical conditions.

CO 5. Develop skill in giving comprehensive nursing care to patients following the steps of nursing process.

CO 6. Assist the patients and their families in identifying and meeting their own health needs.
CO 7. Appreciate the role of the nurse in the medical surgical health team.

ENGLISH

Course outcomes

CO 1. Ability to speak and write grammatically correct English.

CO 2. Effective skill in reading and understanding the English language
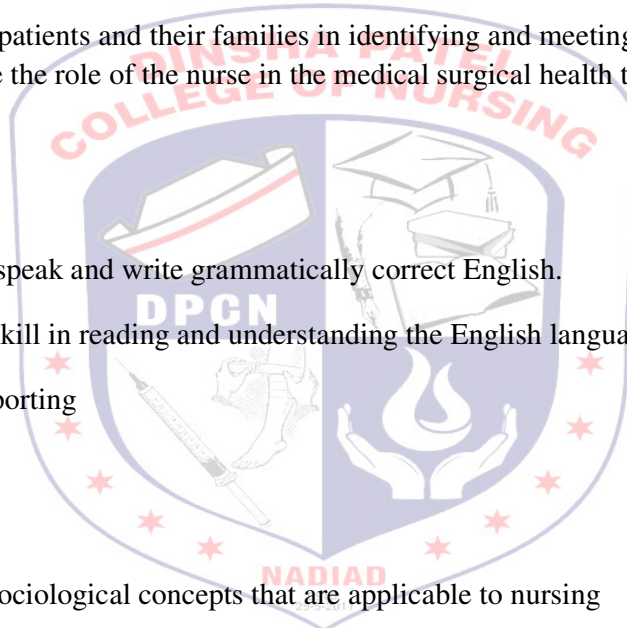
CO 3. Skill in reporting

SOCIOLOGY

Course outcomes

CO 1. Describe sociological concepts that are applicable to nursing

CO 2. Determine role of sociology in nursing as related to social institutions in India

CO 3. Develop positive attitudes towards individual, family and community

COMMUNITY HEALTH NURSING

Course outcomes

CO 1. Explain the concept of various factors contributing to health of individual, family and community.

CO 2. Identify the role of community health nurse.

CO 3. Describe national health care delivery system.

CO 4. Describe epidemiological methods and principles of prevention and control of illness in the community.

CO 5. Identify the role of personnel working in the community health set up.

CO 6. Plan the work of community health nurse and supervise and train health workers

MENTAL HEALTH NURSING

Course outcomes

CO 1. Identify and describe the philosophy and principles of mental health nursing

CO 2. Describe the historical development of mental health and psychiatric nursing

CO 3. Classify mental disorders

CO 4. Develop skill in history taking and performing mental status examination

CO 5. Describe etiological factors, psycho-pathology, clinical features, diagnostic criteria and treatment methods used for mental disorders

CO 6. Manage the patients with various mental disorders

CO 7. Communicate therapeutically with patients and their families

CO 8. Identify role of the nurse in preventive psychiatry

CO 9. Identify the legal aspects in practice of mental health and psychiatric nursing

INTRODUCTION TO NURSING EDUCATION

Course outcomes

CO 1. Describe the philosophy and principles of education

CO 2. Explain the teaching – learning process and curriculum development

CO 3. Develop the ability to teach, using various methods and media

CO 4. Describe the process of assessment

CO 5. Describe the administrative aspects of school of nursing

CO 6. Participate in planning and organizing an in-service education programme

CO 7. Develop basic skill of counseling and guidance

INTRODUCTION TO NURSING SERVICE ADMINISTRATION

Course outcomes

CO 1. Identify the principles of administration

CO 2. Describe the principles and techniques of supervision

CO 3. Explain the principles and methods of personnel management

CO 4. Explain the principles of budgeting

CO 5. Organize and manage a nursing unit effectively

CO 6. Identify dynamics of organizational behaviour, styles and functions of effective leadership

INTRODUCTION TO NURSING RESEARCH AND STATISTICS

Course outcomes

CO 1. Define the terms and concepts of nursing research

CO 2. Identify needs and scope of nursing research

CO 3. Identify and define a research problem

CO 4. Locate and list sources of literature for a specific study

CO 5. Describe different research approaches, methods of data collection and sampling techniques with a special reference to survey method

CO 6. Develop tool for data collection

CO 7. Enumerate steps of data analysis and present data summary in tabular form

CO 8. Use descriptive and co-relational statistics in data analysis

CO 9. Conduct a group research project