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Medical surgical nursing 1 syllabus gnm 2nd year

Looking for Medical Surgical Nursing 1 Notes PDF Unit-Wise Free Access Students can download medical surgical nursing 1 notes pdf from Nursingsathi.Com, a website providing easy-to-understand notes for 2nd year students. These MSN e-notes cover vital topics and provide sufficient information on basic concepts of medicine and surgery. The notes introduce key theories like illness causation and provide in-depth knowledge on various topics such as nursing assessment, pathophysiological mechanisms, fluid and electrolyte balance, and more To help students with their studies, these unit-wise notes PDF are available for download The website also provides a Telegram Channel where students can access related posts and study materials Some of the topics covered include introduction to medical-surgical nursing 1, review of nursing process, health assessment, and more Students can download the Medical Surgical Nursing 1 any Notes pdf from the website if they want to remove it, and the website assures that this study material will be released in 72 hours Nursing Sathi aims to provide high-quality study materials only for nursing students ReturnGeneral clinical investigationsUnit-3: Pathophysiological Mechanism of DiseaseNursing interventions, management, and Stress adaptation stressors.InflammationDefense against injuryNutritional consideration.Unit-4: Altered Immune ResponseOverview of Normal Immune System.The Altered immune response, hypersensitivity, & allergy.Diagnostic evaluation.Allergy disorders:Approaches to treating allergic disease.Nursing management clients with altered immune responses.Autoimmune disease:Acid-Base Balance, Water contents of the body, and the electrolytes.Homeostasis, Review of the mechanism of regulating fluid and electrolyte movement.Fluid and the electrolyte Acid-Base imbalance and this management.Physical Environment:Operation theatre roomPre-operative holding area, Theatre Technique:Scrubbing - Hand Washing/GlovingGowning/Draping of the patient.Preparation of the theatre, equipment, and the Supplies:Pre-operative preparation and care:Intra-operative management:Post-operative Management:Unit-8: Nursing Management of Patients with Impaired Respiratory Functions and Gaseous ExchangeAssessment of respiratory function:Care for patients in respiratory intensive care and ventilator management.Management of upper respiratory airway disorders.Lung abscess treatment:Alternate therapies, drugs used to treat respiratory disorders.Unit-9: Nursing Management of Patients with Gastrointestinal DisordersAssessment of gastrointestinal functions:Management of upper gastrointestinal disorders:Nutritional care for patients with gastrointestinal intubation.Management of lower gastrointestinal disorders:Alternate therapies, drugs used to treat GI disorders.Unit-10: Nursing Management of Patients with Metabolic and Endocrine DisordersUnit-11: Nursing Management of Renal and Urinary DisordersAssessment of renal and urinary function:Patient management with renal and urinary disorders:Evaluation of male Genitourinary function:Management and treatment of male Genito Urinary tract disorders.Alternate therapies, drugs used to treat renal and Urinary disorders.Unit-12: The Nursing Management of Patients with Neurological DisordersAssessment of neurological functions:Management of patients with neurologic dysfunctions:Management of patients with neurological disorders:Degenerative disorders:Bell's PalsyPeripheral neuropathies.Brain and spinal cord tumours.Huntington's disease.Muscular Dystrophies.Herniation of the intervertebral disc.Alternate therapies, drugs used in treatment of neurological disorders.Unit-13: Nursing Management of Patients with Connective Tissue and Collagen DisordersManagement of patients with connective tissue and collagen disorders:Rheumatoid Lupus erythematosus (SLE), scleroderma, polymyositis, osteoarthritis, ankylosing spondylitis, gout, fibromyalgia, and connective tissue disorders are treated with drugs. Elderly patient care focuses on wellness, self-care, and age-related conditions like dementia, osteoporosis, incontinence, sensory deprivation, and home institutional care. Oncological patient management involves understanding normal and cancer cells, common malignancies, oncological emergencies, psychosocial aspects, rehabilitation, and palliative care. Breast disorders include mastitis, breast abscess, gynaecomastia, tumours, and malignancy, with nursing management of patients after mastectomy. Unit 3 covers integumentary system diseases, including infestations, bacterial infections, pyoderma, burns, and plastic surgery. Eye assessment includes anatomy, physiology, infections, inflammations, degenerative conditions, and miscellaneous issues like strabismus and refractive errors. Unit 5 focuses on ear, nose, and throat disorders, with review of ear anatomy, assessment of ear function, diseases, and disorders including deafness, tumours, and insufflations. Throat disorders involve infections, inflammation, trauma, and fracture. Cardiovascular, circulatory, and hematological disorders are addressed in Unit 6, covering cardiovascular system anatomy, physiology, and disease, as well as vascular disorders, blood component function, and haematology treatment options. Infection control, transmission modes, prevention, preparation, care, and administration of anti-sera and vaccines are also discussed. **Infectious Diseases, Musculoskeletal Disorders, Mental Health Nursing** Various infectious diseases caused by viruses and bacteria can lead to vector-borne illnesses and affect sex health and hygiene. The management of sexually transmitted diseases involves syndromic treatment. In nursing, patients with musculoskeletal disorders require review of anatomy and physiology, as well as care for conditions such as degenerative joint disease and spine problems. This may involve range of motion exercises, orthopedic assist devices, and surgical preparation. Emergency nursing encompasses medical-surgical emergencies, including airway obstruction, hemorrhage, shock, allergies, and anaphylaxis. Nurses must be prepared to respond to trauma cases, including intra-abdominal injuries and crush injuries. **Mental Health Nursing** The syllabus for mental health nursing covers concepts such as mental health and mental illness, misconceptions related to mental illness, and the principles of mental health nursing. This includes definition of terms used in psychiatry, defense mechanisms, and therapeutic nurse-patient relationships. Communication skills are essential in mental health nursing, including communication techniques, factors influencing communication, and barriers to effective communication. The psycho-pathophysiology of human behavior is also explored, as well as etiological theories such as genetics, biochemical, and psychological approaches. **Psychiatric Disorders** The classification of mental disorders is discussed, including prevalence, aetiology, signs and symptoms, prognosis, and management. Personality types related to psychiatric disorders are examined, including neurotic disorders and substance use disorders. Nursing management of psychopharmacology, including antidepressants, anti-anxiety agents, anti-Parkinsons, and antipsychotic medications, is also covered. Psychosocial therapies such as individual, group, family, and occupational therapy are discussed, along with the roles of nurses in these therapies. Somatic therapies like electroconvulsive therapy (ECT) and insulin coma therapy are explored, along with attitudes towards mental illness and stigma. Finally, community mental health services, including types of psychiatric emergencies and crisis intervention, are covered. Adolescent Crisis Management in India: A Comprehensive Guide The Indian Lunatic Act, Narcotic Drugs and Psychotropic Act, Mental Health Act, Admission and Discharge Procedures, Standards of Psychiatric Nursing Practice, and Rights of Mentally Ill Patients are crucial legislations governing the treatment of mentally ill patients in India. ##### Child Health Nursing 2nd Year Gnm Syllabus A modern concept in child health care has emerged, focusing on pediatric nursing. Trends in pediatric nursing highlight the role of pediatric nurses in child care, addressing emerging challenges and the nursing process related to pediatric nursing. ##### Concept of Preventive Pediatric The vital statistics related to paediatrics, as per the NRHS and Gol, include definition, principles, techniques of assessment, factors affecting growth & development, and plotting of growth charts. Infant care, toddler care, preschooler care, school age care, and adolescent care are essential aspects of pediatric nursing. ##### Child's Reaction to Hospital The hospitalization's effect on child's reaction and the roles of nurses in helping child & family cope with stress of hospitalization & illness are significant considerations. Pediatric procedures include feeding, elimination, nebulization, administration & analysis of oxygen concentration, steam inhalation, other procedures. ##### Communicable Diseases Tonsillitis, otitis media, child abuse, breath-holding spasms, and adolescent conditions such as precocious puberty, gynaecomastia, accidents, sports injuries, obesity & anorexia nervosa, juvenile delinquency are addressed. ##### Etiology, Symptoms, Diagnosis, Signs, Complications Malformations of CNS, spina bifida, cerebral palsy, cranial deformities, hydrocephalus, and meningocoele; skeletal defects, cleft lip & the cleft palate; congenital hypertrophied pyloric stenosis; sexual abnormalities, and ambiguous genitalia; defects of the cardiovascular system, cyanotic and acyanotic-TOF (Tetralogy of Fallouts), TGV (Transposition of Great Vessels); PDA, ASD, VSD, TAPVC, Coarctation of the aorta; Down's syndrome, and Turner's syndrome require comprehensive management. ##### Child Welfare Services and Agencies Law pertaining to Pediatrics: National child labour policyChild act,Juvenile justice actInternationally accepted rights of the childRehabilitation of delinquent & destitute children GNM Nursing Course Fees: INR 1.4 Lakhs at Top Institutes The General Nurse Midwifery (GNM) nursing course fee is set at INR 1.4 lakhs for top institutions like CMC Vellore, St John's Medical College, Jamia Hamdard University, and CMC Ludhiana. GNM Nursing Course Overview: Chief Nursing Officer, Nurse Specialist, Assistant Nursing Officer roles await graduates. The curriculum comprises Medical Surgical Nursing - I, II, Mental Health Nursing, and Child Health Nursing. Key Subjects in GNM Nursing: * **Medical-Surgical Nursing - I***: Understanding medical-surgical disorders, diseases, nursing assessment, pathophysiological mechanisms, altered immune response, fluid & electrolyte balance, operation theatre techniques, and patient management. * **Medical-Surgical Nursing - II***: Disease processes, oncology nursing, breast disorder management, integumentary system disease management, ophthalmology, ENT disorder management, hematological disorders, and more. * **Mental Health Nursing***: Mental health concepts, causes, symptoms, prevention, treatment modalities, nursing management of mentally ill individuals, families, communities, history of psychiatry, mental health assessment, therapeutic relationships, mental disorders, bio-psycho-social therapies, community mental health, forensic psychiatry, and psychiatric emergencies. * **Child Health Nursing***: Child health concepts, child care trends, pediatric procedures, growth & development, infants, toddlers, preschoolers, school age children, adolescents, sick children, congenital disorders, child welfare services. *CMC Vellore *St John's Medical College *Jamia Hamdard University *CMC Ludhiana GNM 2nd Year Practical Subjects and Details ##### Practical Subjects The following are the practical subjects in GNM 2nd year: * Medical-Surgical Nursing - I * Medical-Surgical Nursing - II * Mental Health Nursing * Child Health Nursing ##### Marks Distribution The total marks for each subject are as follows: | Subject | Total Marks | | :----- | :-----: | | Medical Surgical Nursing - I | 100 | | Medical Surgical Nursing - II | 100 | | Mental Health Nursing | 100 | | Child Health Nursing | 100 | ##### Subjects and Books The following subjects are part of GNM 2nd year, along with their corresponding authors: * **Medical-Surgical Nursing** * Textbook: "Textbook of Medical-Surgical Nursing" by Donna D. Ignatavicius, M. Linda Workman, Cherie Rebar * **Mental Health Nursing** * Prescribing Mental Health Medication by Christopher Doran * **Child Health Nursing** * Textbook: "Textbook of Child Health Nursing" by Judy E. White, Tiffany L. Johnson

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