

SEMESTER CONTENT OUTLINE FOR DIPLOMA NURSING DIRECT

DIPLOMA NURSING DIRECT

YEAR ONE, SEMESTER ONE

Paper code	Module Units
DN 111	<p>Anatomy and Physiology (I) and First Aid</p> <p>Anatomy and Physiology (I)</p> <p>Topic: Introduction to Anatomy and Physiology</p> <ul style="list-style-type: none"> Subtopic: Definition of terms used in anatomy and physiology Subtopic : Human body organization (cell, tissue structure and function) Subtopic: Chemistry of life Subtopic: Blood and its composition <p>Topics: Structures and functions of various body systems</p> <ul style="list-style-type: none"> Subtopic : Cardio-vascular system and detailed diagrammatic description Subtopic: Lymphatic system and detailed diagrammatic description Subtopic: Digestive system and detailed diagrammatic description Subtopic : Skeletal system and detailed diagrammatic description Subtopic : Muscular system and detailed diagrammatic description <p>First Aid</p> <ul style="list-style-type: none"> Subtopic : Principles of first aid Subtopic : Components of a first aid kit Subtopic: Life threatening conditions Subtopic : First aid management in emergencies
DN 112	<p>Foundations of Nursing (I), Sociology and Psychology</p> <p>Foundations of Nursing (I)</p> <p>Topic: Topic: Introduction to Ethical Standards</p> <ul style="list-style-type: none"> Subtopic : History of Nursing Subtopic : Code of conduct for Nurses Subtopic : Principles of professional ethics and etiquette Subtopic : Nursing and the law Subtopic : Nursing standards and qualities of a nurse Subtopic : General principles and rules of all nursing procedures Subtopic : Hospital economy <p>Sociology</p>

	<p>Topic: Introduction to Sociology Subtopic : Definitions of terms used in Sociology Subtopic : Branches of sociology Subtopic : Human groups and their effects on man Subtopic : Culture, beliefs and practices in relation to health</p> <p>Topic: Identify socio-cultural factors influencing the behavior of an individual Subtopic : Socialization Subtopic : Social aspects of diseases Subtopic : Social aspects of hospitalization Subtopic : Rural, Urbanization and globalisation delivery of health services Subtopic 1.16.5: Nurse-patient relationship</p> <p>Psychology</p> <p>Topic: Introduction to Psychology in Nursing Subtopic : Concept of psychology Subtopic : Branches of psychology Subtopic : Psychological development Subtopic : Personality Subtopic : Psychological aspects in nursing care of patients</p> <p>Topic: Psychological factors underlying patient's illness Subtopic : Mental Defense Mechanisms Subtopic : Stress and Stressors Subtopic : Attitude Subtopic : Emotions</p>
DN113	<p>Introduction to Basic Computer and Guidance and Counseling</p> <p>Introduction to Basic Computer</p> <ul style="list-style-type: none"> • Identify the different components of a computer • Produce work using common computer packages such as Microsoft office, Excel • Carry out correspondences using electronic mail • Use the internet as a research resource in conducting various nursing care processes <p>Guidance and Counseling</p> <ul style="list-style-type: none"> • Describe the situations where guidance and counselling can be applied

	<ul style="list-style-type: none"> • Discuss the difference between guidance and counselling techniques • Describe the qualities of a good counselor • Explain the methods of communication used in counselling
DN114	<p>Microbiology, Personal and Communal Health</p> <p>Microbiology</p> <p>Topic: Introduction to microbiology</p> <p>Subtopic : Concepts of microbiology</p> <p>Subtopic : Classification and types of microorganisms</p> <p>Subtopic : Characteristics and mode of spread of disease causing microorganisms and parasites</p> <p>Subtopic : Pathological effects of microorganisms and parasites</p> <p>Personal and Communal Health</p> <p>Topic: Introduction to personal and communal health</p> <p>Subtopic : Concepts of personal and communal health</p> <p>Subtopic : Determinants of health</p> <p>Subtopic : Dimensions of health</p> <p>Topic: Personal Hygiene</p> <p>Subtopic : Introduction to personal hygiene</p> <p>Subtopic : Cleanliness of skin and its appendages</p> <p>Subtopic : Cleanliness of the inside of the body</p> <p>Subtopic : Special groups in personal hygiene</p> <p>Subtopic: Choice and cleanliness of clothing and foot wear.</p> <p>Topic: Concepts in communicable diseases</p> <p>Subtopic : Disease causation and prevention</p> <p>Subtopic : Disease transmission cycle</p> <p>Subtopic: Levels of disease prevention</p> <p>Topic: Environmental hygiene/Sanitation</p> <p>Subtopic : Introduction to environmental hygiene/sanitation</p> <p>Subtopic : Housing</p> <p>Subtopic : Ventilation, heating and lighting</p> <p>Subtopic : Clean and Safe water supply</p> <p>Subtopic : Food hygiene</p> <p>Subtopic : Sanitation</p>

YEAR ONE, SEMESTER TWO

Paper code	Module Units
DN121	<p>Anatomy and Physiology (II)</p> <p>Subtopic :The respiratory system and the detailed diagrammatic description</p> <p>Subtopic : The urinary Systemand the detailed diagrammatic description</p> <p>Subtopic : The endocrine systemand the detailed diagrammatic description</p> <p>Subtopic : The nervous systemand the detailed diagrammatic description</p> <p>Subtopic : Organs of special Sensesand the detailed diagrammatic description</p> <p>Subtopic : The reproductive system and the detailed diagrammatic description</p> <p>Subtopic : The lymphatic system and the detailed diagrammatic description</p>
DN122	<p>Foundations of Nursing (II)</p> <ul style="list-style-type: none"> • Concepts of Nursing Process • Bandaging • Wound care • Oxygen administration • Blood transfusion • Last office • Administration of medicines • Catheterization • Vulva toilet (Swabbing) • Theatre technique • Infection prevention methods
DN123	<p>Medical Nursing (I) and Pharmacology (I)</p> <p>Medical Nursing (I)</p> <p>Topic: Introduction to Medical Nursing</p> <p>Subtopic : Definition of terms used in medical nursing</p> <p>Subtopic : General causes of disease in the human body</p> <p>Subtopic : Levels of disease prevention</p> <p>Subtopic : General principles of managing disease</p> <p>Topic: Conditions of the circulatory system</p> <p>Subtopic : Review of anatomy and physiology of circulatory system</p> <p>Subtopic : General signs and symptoms of cardiovascular disorders</p> <p>Subtopic : Inflammatory disorders of the heart and blood vessels.</p> <p>Subtopic : Congestive cardiac failure</p> <p>Subtopic : Rheumatic fever</p>

	<p>Subtopic : Rheumatic heart disease Subtopic : Angina Subtopic : Myocardial infarction Subtopic : Embolism and Thrombosis Subtopic : Hypertension Subtopic : Coronary artery diseases Subtopic: Conditions of blood vessels (Arteriosclerosis, Aneurism, Arterial occlusive diseases and phlebitis)</p> <p>Topic: Conditions of the respiratory system Subtopic : Review of anatomy and physiology of respiratory system Subtopic : Common cold Subtopic : Sinusitis Subtopic : Tonsillitis Subtopic : Influenza Subtopic : Pharyngitis Subtopic : Laryngitis Subtopic : Pneumonia Subtopic : Bronchitis Subtopic : Tuberculosis Subtopic : Asthma Subtopic : Emphysema</p> <p>Topic : Review of anatomy and physiology of digestive system Subtopic : Stomatitis Subtopic : Gastritis Subtopic : Peptic ulcer disease Subtopic : Jaundice Subtopic : Hepatitis Subtopic : Liver cirrhosis Subtopic : Cholecystitis</p> <p>Pharmacology (I)</p> <p>Subtopic : Terms used in Pharmacology Subtopic : Sources and preparation of medicines Subtopic : Concepts of essential drugs and rational medicine use. Subtopic : Classification of medicines and schedule of controlled medicines Subtopic : Pharmacokinetics Subtopic : Pharmacodynamics</p>
DN 124	<p>Surgical Nursing (I) and Paediatric Nursing (I)</p> <p>Surgical Nursing (I)</p> <p>Topic: Introduction to surgical nursing Subtopic : History of surgery,</p>

- Subtopic : Terms used in surgical nursing,
- Subtopic : Principal of surgical nursing
- Subtopic : Natural Body defense mechanisms (Immunity)
- Subtopic : Aseptic techniques
- Subtopic : Special investigations in surgical nursing
- Subtopic : Nursing process for surgical patients
- Subtopic : Immunity
- Subtopic : Inflammation
- Subtopic : Anthrax
- Subtopic : Tetanus
- Subtopic : Gas gangrene
- Subtopic : Surgical shock
- Subtopic : Burns
- Subtopic : Hemorrhage
- Subtopic : Blood transfusion
- Subtopic : Fluid and electrolyte imbalance
- Subtopic : Tumors
- Subtopic : Fractures
- Subtopic : Wounds

Paediatrics (I)

Topic: Introduction to paediatrics nursing

- Subtopic : Concepts of paediatric nursing
- Subtopic : Trends in paediatric nursing
- Subtopic : Nursing process related to paediatric nursing

Topic: Growth and development

- Subtopic : Factors affecting growth and development
- Subtopic : Growth monitoring and promotion
- Subtopic : Developmental milestones

Topic: Nutrition

- Subtopic : Breast feeding and nutritional requirements for infants
- Subtopic : Nutritional education
- Subtopic : Food safety and security
- Subtopic : Nutritional assessment
- Subtopic : Malnutrition

Topic: Sick new born

- Subtopic : Asphyxia neonatorum
- Subtopic : Neonatal infections
- Subtopic : Birth injuries
- Subtopic : Low birth weight and prematurity
- Subtopic : Hemorrhagic diseases of the newborn

Topic: Abnormal baby / congenital abnormalities

- Subtopic 2.38.1: Abnormalities of nervous system
- Subtopic 2.38.2: Abnormalities of gastro intestinal tract

	Subtopic 2.38.3: Abnormalities of genitourinary system Subtopic 2.38.4: Abnormalities of cardiovascular system Subtopic 2.38.5: Abnormalities musculoskeletal system
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YEAR TWO, SEMESTER ONE

Paper Code	Module Units
DN 211	<p>Medical Nursing (II) and Tropical Medicines</p> <p>Medical Nursing (II)</p> <p>Topic: Medical conditions of the Urinary System</p> <ul style="list-style-type: none"> Subtopic 3.7.1: Anatomy and physiology Urinary system Subtopic 3.7.2: Urethritis Subtopic 3.7.3: Cystitis Subtopic 3.7.4: Pyelonephritis Subtopic 3.7.5: Glomerulonephritis Subtopic 3.7.6: Nephrotic syndrome Subtopic 3.7.7: Nephritis Subtopic 3.7.8: Renal failure Subtopic 3.7.9: Urinary retention Subtopic 3.7.10: Urinary incontinence <p>Topic: Medical conditions of the Nervous system</p> <ul style="list-style-type: none"> Subtopic 3.8.1: Anatomy and physiology of the Central Nervous System Subtopic 3.8.2: Meningitis Subtopic 3.8.3: Encephalitis Subtopic 3.8.4: Cerebral vascular accidents (stroke) Subtopic 3.8.5: Unconsciousness Subtopic 3.8.6: Headache Subtopic 3.8.7: Transient ischaemic attacks Subtopic 3.8.8 Multiple sclerosis Subtopic 3.8.9: Myasthenia Gravis <p>Topic: Medical Conditions of the Endocrine system</p> <ul style="list-style-type: none"> Subtopic 3.9.1: Anatomy and physiology of the endocrine system Subtopic 3.9.2: Diabetes

	<p>Subtopic 3.9.3: Goitre Subtopic 3.9.4: Thyrotoxicosis (Hyperthyroidism) Subtopic 3.9.5: Hypothyroidism Subtopic 3.9.6: Thyroiditis Subtopic 3.9.7: Hyperparathyroidism Subtopic 3.9.8: Hypoparathyroidism</p> <p>Tropical Medicines</p> <p>Topic: Tropical diseases (Communicable diseases) Subtopic : Introduction to communicable diseases Subtopic : Malaria Subtopic : Trypanosomiasis (Sleeping sickness) Subtopic : Helminthic diseases (intestinal worms) Subtopic : Onchocerciasis (Liver blindness) Subtopic : Schistosomiasis Subtopic : Elephantiasis (Bancroftian Filariasis) Subtopic : Dracunculosis (Guinea worm) Subtopic : Brucellosis Subtopic : Measles Subtopic : Typhoid fever Subtopic : Dysentery Subtopic : Cholera Subtopic : Ebola Subtopic : Yellow fever Subtopic : Mumps (Parotiditis) Subtopic : Chicken pox Subtopic : Rabies Subtopic : Bird flu Subtopic: Marburg Subtopic: SARS Subtopic : Hepatitis</p>
<p>DN 212</p>	<p>Surgical Nursing (II)</p> <p>Surgical Nursing (II) 3.1 Topic: Surgical Conditions of the Head Subtopic 3.1.1: Head injury.</p> <p>3.2 Topic; Surgical Conditions of the Neck Subtopic 3.2.1: Neck injuries Subtopic 3.2.2: Thyroidectomy/Thyrotoxicosis Subtopic 3.2.3: Tonsillectomy-Tonsillitis</p>

	<p>3.3 Topic: Surgical Conditions of the Chest Subtopic 3.3.1: Trauma of the chest Subtopic 3.3.2: Lung abscess Subtopic 3.3.3: Plural effusion Subtopic 3.3.4: Infection of the breast Subtopic 3.3.5: Breast cancer</p> <p>3.4 Topic: Surgical conditions of the abdomen Subtopic 3.4.1: Acute abdomen Subtopic 3.4.2: Ruptured spleen Subtopic 3.4.3: Intestinal obstruction Subtopic 3.4.4: Appendicitis Subtopic 3.4.5: Perforated ulcers Subtopic 3.4.6: Peritonitis Subtopic 3.4.7: Strangulated hernia Subtopic 3.4.8: Renal calculi Subtopic 3.4.9: Pancreatitis</p> <p>3.5 Topic: Ano rectal surgical conditions Subtopic 3.5.1: Perineal abscess Subtopic 3.5.2: Anal fistula and anal fissure Subtopic 3.5.3: Rectal prolapse Subtopic 3.5.4: Preparing for rectal examination.</p> <p>3.6 Topic: Surgical conditions of Genital-urinary System Subtopic 3.6.1: Enlargement of prostate gland Subtopic 3.6.2: Urethral strictures. Subtopic 3.6.3: Genital urinary trauma Subtopic 3.6.4: Renal calculi/stones Subtopic 3.6.5 : Conditions of the urinary bladder</p>
DN 213	<p>Gynaecology (I) and Reproductive Health(I)</p> <p>Gynaecology (I)</p> <p>Subtopic : Menstrual disorders Subtopic : Ectopic pregnancy Subtopic : Cervical erosions, trauma and polyps Subtopic : Pelvic inflammatory diseases Subtopic : Infertility Subtopic : Fistulas (vaginal and rectal) Subtopic: Cancers of the female reproductive system (Breasts, uterus, ovary, fallopian tubes).</p>

	<p>Reproductive Health(I)</p> <p>Subtopic : Safe motherhood Subtopic: Family planning Subtopic : Sexually transmitted infections including HIV/AIDS Subtopic : Adolescent and reproductive health Subtopic : Post-abortal care</p> <p>Topic :Emergency management of a mother in the second stage of labour Subtopic: Preparation of second stage of labour Subtopic: Confirm second stage of labour Subtopic: Conduct second stage of labour</p>
DN 214	<p>Mental Health Nursing (I) and Pharmacology (II)</p> <p>Mental Health Nursing (I)</p> <p>Topic: Introduction to mental health Subtopic : Concepts of mental health and mental illness Subtopic : A etiological factors of mental illness Subtopic : General signs and symptoms of various mental illnesses Subtopic : Classification of mental illnesses Subtopic : Psychiatric assessment Subtopic : Prevention of mental illness and promotion of mental health Subtopic : Referral system</p> <p>Topic: Common mental health conditions Subtopic : Functional psychiatric disorders Subtopic : Organic mental disorders Subtopic : Anxiety disorders</p> <p>Topic: Therapeutic modalities in psychiatry Subtopic : Psychological therapy Subtopic: Biological therapy Subtopic : Physical therapy</p> <p>Topic: Psychiatric nursing interventions Subtopic : Nurse patient relationship Subtopic : Therapeutic communication Subtopic : Parole (Helping patients from the ward environment) Subtopic : Therapeutic environment Subtopic : Family involvement in the care of mentally ill patients</p> <p>Topic: Psychiatric emergencies Subtopic : Suicide and suicidal behavior Subtopic : Violence and aggression of patients / clients Subtopic : Depressive Stupor</p>

	<p>Pharmacology (II)</p> <p>Topic: Specific antimicrobial agents Subtopic. Antibiotics Subtopic. Quinolones Subtopic. Anti-Tuberculous agents Subtopic. Ant Helminths Subtopic. ARVs</p> <p>Topic: Antifungal agents</p> <p>Topic: Medicine acting on specific body system Subtopic : Cardiovascular Subtopic : Gastro intestinal Subtopic : Respiratory system Subtopic : Urinary system Subtopic : Medicine acting on specific organs, eye, ears, nose, throat Subtopic : Dermatological medicines Subtopic :Haematological medicines Subtopic : Endocrine system medicines Subtopic : Central Nervous System medicines</p> <p>Topic: Therapeutic agents Subtopic : Anti-neoplastic agents Subtopic : Analgesics</p>
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YEAR TWO, SEMESTER TWO

Paper code	Module Units
DN221	<p>Foundations of Nursing (III) Subtopic: Apply nursing process to the management of patients Subtopic :Subtopic: Administer prescribed medicine appropriately</p> <p>Topic: Perform specialized nursing care</p>

	<p>Subtopic: Perform Shortening and removal of drains</p> <p>Subtopic: Perform Colostomy Care</p> <p>Subtopic: Prepare for <i>Abdominis Parecentesis</i> (Abdominal Tapping)</p> <p>Subtopic: Prepare for Lumbar Puncture</p> <p>Subtopic: Perform Gastrostomy Feeding</p> <p>Subtopic: Carry out gastric Lavage</p> <p>Subtopic: Perform Tracheostomy Care</p> <p>Subtopic: Ophthalmology.</p> <p>Subtopic: Care of the patients' ears</p> <p>Subtopic: Peri-Operative care</p> <p>Subtopic: Orthopedic Nursing care</p> <p>Subtopic: Prepare for neural assessment</p>
<p>DN 222</p>	<p>Medical Nursing (III)</p> <p>Topic: Conditions affecting the nervous system</p> <p>Subtopic 4.8.1: Applied anatomy and Physiology of the nervous system</p> <p>Subtopic 4.8.2: Trigeminal neuralgia</p> <p>Subtopic 4.8.3: Bell's palsy</p> <p>Subtopic 4.8.4: Parkinson's disease</p> <p>Topic: Medical conditions affecting the endocrine system</p> <p>Subtopic 4.9.1: Applied anatomy and physiology of the endocrine system</p> <p>Subtopic 4.9.2: Acromegally/Gigantism (Hyperpituitarism)</p> <p>Subtopic 4.9.3: Dwarfism (Panhypopituitarism)</p> <p>Subtopic 4.9.4: Addison's disease (Adrenal insufficiency)</p> <p>Subtopic 4.9.5: Pheochromocytoma</p> <p>Subtopic 4.9.6: Cushing's syndrome</p> <p>Subtopic 4.9.7: Hyperaldosteronism</p> <p>Topic: Medical diseases affecting the renal system</p> <p>Subtopic 4.10.1: Urinary tract infections</p> <p>Subtopic 4.10.2: Polycystic Kidney disease (PKD)</p> <p>Subtopic 4.10.3: Kidney stones</p> <p>Topic: Conditions of the lymphatic system</p> <p>Subtopic 4.11.1: Anatomy and Physiology of Lymphatic system</p> <p>Subtopic 4.11.2: Lymphedema</p> <p>Subtopic 4.11.3: Lymphangitis and lymphadenitis</p> <p>Subtopic 4.11.4: Hodgkin's disease</p> <p>Topic: Conditions of the musculo-skeletal system</p> <p>Subtopic 4.12.1: Tendonitis</p>

	<p>Subtopic 4.12.2: Rheumatoid arthritis</p> <p>Subtopic 4.12.3: Osteo arthritis</p> <p>Subtopic 4.12.4: Gout</p> <p>Subtopic 4.12.5: Bursitis</p> <p>Subtopic 4.12.6: Ankylosing spondylitis</p> <p>Subtopic 4.12.7: Systemic Lupus erythematosus (SLE)</p> <p>Subtopic 4.12.8: Osteoporosis</p> <p>Subtopic 4.12.9: Paget's disease</p> <p>Subtopic 4.12.10: Dermatitis</p> <p>Subtopic 4.12.11: Acne vulgaris</p> <p>Subtopic 4.12.12: Psoriasis</p> <p>Subtopic 4.12.13: Herpes zoster</p> <p>Subtopic 4.12.14: Onychomycosis</p>
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DN 223

Surgical Nursing III and Paediatric Nursing II

Surgical Nursing III

Topic: Surgical conditions of the Ear, Nose, and Throat (ENT)

- Subtopic 4.6.1: Common tumours of ear nose and throat (ENT)
- Subtopic 4.6.2: Adenitis
- Subtopic 4.6.3: Nasal Polyps
- Subtopic 4.6.4: Peritonsillar
- Subtopic 4.6.5: Tonsillitis
- Subtopic 4.6.6: Otitis Media
- Subtopic 4.6.7: Adenoid Hypertrophy
- Subtopic 4.6.8: Furunculosis
- Subtopic 4.6.9: Foreign bodies of Ear, Nose and Throat (ENT)
- Subtopic 4.6.10: Epistaxis

Topic: Conditions of the eye

- Subtopic 4.7.1: Conjunctivitis
- Subtopic 4.7.2: Trachoma
- Subtopic 4.7.3: Stye
- Subtopic 4.7.4: Foreign body in the eye
- Subtopic 4.7.5: Eye trauma
- Subtopic 4.7.6: Glaucoma
- Subtopic 4.7.7: Corneal ulcers
- Subtopic 4.7.8: Catarract

Paediatric Nursing II

Topic: Paediatric condition of the respiratory system

- Subtopic 4.17.1: Respiratory distress syndrome
- Subtopic 4.17.2: Broncho pulmonary dysplasia/ chronic lung disease
- Subtopic 4.17.3: Meconium aspiration
- Subtopic 4.17.4: Pulmonary haemorrhage
- Subtopic 4.17.5: Apnoea
- Subtopic 4.17.6: Pneumonia
- Subtopic 4.17.7: Asthma

Topic: Paediatric conditions of the cardio vascular system

- Subtopic 4.18.1: Sickle cell disease
- Subtopic 4.18.2: Pericarditis
- Subtopic 4.18.3: Rheumatic heart disease.

Topic: Neurological disorders in children

- Subtopic 4.19.1: Congenital toxoplasmosis
- Subtopic 4.19.2: Intra cranial haemorrhage

	<p>Subtopic 4.19.3: Hypoxic Ischemic encephalopathy</p> <p>Topic Genital urinary conditions in children Subtopic 4.20.1: Acute Glomerulo-nephritis Subtopic 4.20.2: Nephrotic syndrome. Subtopic 4.20.3: Nephritic syndrome Subtopic 4.20.4: Hydrocele</p> <p>Topic: Bone conditions Subtopic 4.21.1: Fractures. Subtopic 4.21.2: Osteopenia of prematurity (metabolic bone diseases) Subtopic 4.21.3: Osteomyelitis Subtopic 4.21.4: Osteo-genesis imperfecta</p> <p>Topic: Managing children living with HIV /AIDS Subtopic 4.22.1: Introduction to HIV/AIDs in children. Subtopic 4.22.2: Clinical manifestation of HIV / AIDS in children Subtopic 4.22.3: Opportunistic infections in children Subtopic 4.22.4: Treatment of HIV/AIDS in children (ARV therapy) Subtopic 4.22.5: Prevention and control of HIV/AIDS Subtopic 4.22.6: Counseling in HIV/AIDS</p>
DN 224	<p>Mental Health Nursing(II)Pharmacology (III)</p> <p>Mental Health Nursing (II)</p> <p>Topic: Psychiatric emergencies Subtopic: Suicide and suicidal behaviour Subtopic: Violence and aggression of patients / clients Subtopic: Panic attacks/disorders Subtopic: Catatonic stupor syndrome in schizophrenic patients Subtopic: Status epilepticus</p> <p>Topic: Legal issues in psychiatry Subtopic: Law and mental illness Subtopic: Patient/client’s rights Subtopic: Standards of care</p> <p>Topic: Mental health disorders in children Subtopic: Attention deficit hyperactive disorders Subtopic: Mood disorders Subtopic: Suicide</p>

	<p>Subtopic: Anxiety disorders Subtopic: Post-traumatic stress disorder Subtopic: Substance abuse Subtopic: Eating disorders Subtopic: Mental retardation</p> <p>Pharmacology (III)</p> <p>Topic: Drugs used in the reproductive system Subtopic: Gonadotropic Subtopic: Androgens Subtopic: Erectile dysfunction medications Subtopic: Contraceptives Subtopic: Drugs for labor and delivery.</p> <p>Topic: Immunological drugs. Subtopic: immunity Subtopic: immunological agents Subtopic: Adverse reactions</p> <p>Topic: Narcotics Subtopic : Different types of narcotics Subtopic : Storage of narcotics Subtopic : Legal implications Subtopic: Dangers of narcotics Subtopic: Prescription practices of narcotics Subtopic: Narcotic drug abuse</p> <p>Topic: Poison and non-medical use of drugs Subtopic: Organophosphates poisoning Subtopic: Alcohol abuse Subtopic: Opium abuse.</p>
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YEAR THREE, SEMESTER ONE

Paper code	Module Units
DN 311	<p>Primary Health Care (PHC) and Community Based Health Care (CBHC)</p> <p>Primary Health (Care PHC)</p> <p>Topic: Introduction to Primary health care Sub Topic: Concepts of Primary Health Care Sub Topic: Principles, pillars and components/elements of Primary Health</p>

	<p style="text-align: center;">Care</p> <p>Community Based Health Care (CBHC)</p> <ul style="list-style-type: none"> Subtopic: Introduction to community based health care Subtopic: Community entry Subtopic: Community Assessment Subtopic: Community situation analysis (Diagnosis) Subtopic: Community mobilization Subtopic: Community participation Subtopic: Community organization Subtopic: Community empowerment Subtopic: Community based rehabilitative services for disabled and disadvantaged groups
DND 312	<p>Applied Research and Teaching Methodology</p> <p>Applied Research</p> <p>Topic: Introduction to nursing research</p> <ul style="list-style-type: none"> Subtopic: Introduction to research Subtopic: Terminologies Subtopic: Research Ethics Subtopic: Purpose of studying research Subtopic: Research techniques (Qualitative, quantitative and their approaches) <p>Topic: Writing a research proposal and report</p> <ul style="list-style-type: none"> Subtopic: Formulation of research topics Subtopic: Background of study Subtopic: Literature review Subtopic: Methodology Subtopic : Conducting research Subtopic : Data Analysis Subtopic : Research report Subtopic : Presentation of research findings <p>Teaching Methodology</p> <p>Topic: Introduction to teaching methodology and Concept of education</p> <ul style="list-style-type: none"> Subtopic: Teaching and Learning process Subtopic: Teaching learning methods Subtopic: Communication and Human relations Subtopic: Teaching technology

	Subtopic:Assessment and Evaluation.
DND 313	<p>Palliative Care Nursing Palliative Care Nursing</p> <p>Topic: Palliative Care concepts Subtopic: Principles of palliative care Subtopic: Importance of palliative care Subtopic: Roles of palliative care in Uganda Subtopic: Attributes of palliative care Subtopic: Preparation of family to make important decisions.</p> <p>Topic: The hospice concept Subtopic: Hospice movement Subtopic : Philosophy of hospice Subtopic: Goals of hospice. Subtopic: Holistic care approach.</p> <p>Topic: Pain Subtopic: Pain assessment Subtopic: Pain management Subtopic : Psychosocial support to terminally ill patients</p> <p>Topic: Palliative care emergencies Subtopic : Severe uncontrolled pain. Subtopic : Spinal cord compression. Subtopic : Hypercalcemia. Subtopic : Hemorrhage. Subtopic: Superior Vena Cava Obstruction (SVCO).</p> <p>Topic: Symptoms of terminally ill patients Subtopic: GIT (Nausea and vomiting, Diarrhea, Anorexia, Constipation, Hiccups Subtopic: Respiratory system (Dyspnea / air hunger) Subtopic: Nervous system (Delirium, Depression, Nightmares,Insomnia) Subtopic: Integumentary system (Non- healing wound, Pruritis)</p> <p>Topic: Common conditions in palliative care Subtopic: Anger. Subtopic: Spiritual needs Subtopic: Bereavement</p> <p>Topic: Ethics at the end of life Subtopic: Hastened death Subtopic: Assisted death</p>

	<p>Subtopic: Advanced directives</p> <p>Topic: Terminal care</p> <p>Subtopic: Near death awareness</p> <p>Subtopic: Grief</p> <p>Subtopic: Death and dying</p> <p>Subtopic: Breaking sad news</p>
DND314	<p>Disaster Management and Occupational Health and Safety</p> <p>Disaster Management</p> <p>Topic: Disaster</p> <p>Subtopic: Natural disaster.</p> <p>Subtopic: Man made disaster.</p> <p>Topic: Disaster management.</p> <p>Subtopic: Roles played by each stakeholder as far as preparedness, response and recovery and mitigation are concerned.</p> <p>Subtopic: The stages of disaster management.</p> <p>Subtopic: Requirements for disaster preparedness.</p> <p>Topic: Disaster prevention</p> <p>Subtopic: Natural prevention</p> <p>Subtopic: Artificial prevention</p> <p>Occupational Health and Safety</p> <p>Topic: Introduction to occupational health hazards</p> <p>Subtopic: Identification of occupational health hazards in different work places</p> <p>Subtopic: Types of occupational health hazards</p> <p>Subtopic: Prevention and control of occupational health hazards</p> <p>Subtopic: Workers compensation act</p> <p>Subtopic: Work related injuries and Fatalities</p> <p>Subtopic: Psychosocial aspects of work: Job stress and associated conditions</p>

YEAR THREE, SEMESTER TWO

Paper code	Module Unit
DN321	<p data-bbox="431 499 737 533">Paediatric Nursing (III)</p> <p data-bbox="431 569 1195 602">Topic: Medical conditions affecting the nervous system</p> <ul style="list-style-type: none"> <li data-bbox="480 606 1365 640">Subtopic : Haemophylus influenza meningitis intersexual disabilities <li data-bbox="480 644 857 678">Subtopic : Seizures disorders <li data-bbox="480 682 813 716">Subtopic : Cerebral palsy <p data-bbox="431 764 1122 798">Topic: Endocrine disorders affecting the children</p> <ul style="list-style-type: none"> <li data-bbox="480 802 737 835">Subtopic : Diabetes <li data-bbox="480 840 818 873">Subtopic : Thyrotoxicosis <li data-bbox="480 877 870 911">Subtopic : Precocious puberty <p data-bbox="431 959 1081 993">Topic: Urinary disorders affecting the children</p> <ul style="list-style-type: none"> <li data-bbox="480 997 886 1031">Subtopic : Nephrotic syndrome <li data-bbox="480 1035 878 1068">Subtopic : Nephritic syndrome <li data-bbox="480 1073 760 1106">Subtopic : Hydrocele <p data-bbox="431 1110 1040 1144">Topic: Intergumentary disorders of the skin</p> <ul style="list-style-type: none"> <li data-bbox="480 1148 870 1182">Subtopic : Atopical dermatitis <li data-bbox="480 1186 727 1220">Subtopic : Eczema <li data-bbox="480 1224 800 1257">Subtopic : Skin allergies <li data-bbox="480 1262 808 1295">Subtopic : Plant allergies <li data-bbox="480 1299 829 1333">Subtopic : Stings and bites <p data-bbox="431 1381 737 1415">Topic: Eye conditions</p> <ul style="list-style-type: none"> <li data-bbox="480 1419 743 1453">Subtopic : Glucoma <li data-bbox="480 1457 865 1491">Subtopic : Visual impairment <li data-bbox="480 1495 873 1528">Subtopic : Congenital cataract <li data-bbox="480 1533 768 1566">Subtopic : Strabismus <li data-bbox="480 1570 1003 1604">Subtopic : Eye injury and foreign bodies <li data-bbox="480 1608 808 1642">Subtopic : Eye infections <li data-bbox="480 1646 1133 1680">Subtopic : Care of a child under-going eye surgery <p data-bbox="431 1684 964 1717">Topic: Conditions of the ear and Nose</p> <ul style="list-style-type: none"> <li data-bbox="480 1722 883 1755">Subtopic : Hearing impairment <li data-bbox="480 1759 1252 1793">Subtopic : Removal of foreign bodies from the ear and nose <li data-bbox="480 1797 837 1831">Subtopic : Reyes syndrome <p data-bbox="431 1835 1276 1869">Topic: Integrated Management of Childhood illnesses (IMCI)</p> <ul style="list-style-type: none"> <li data-bbox="480 1873 984 1906">Subtopic : IMCI strategy in health care

	<p>Subtopic : General danger signs</p> <p>Subtopic : Assess and classify a sick child 2months to 5 years</p> <p>Subtopic : Assess and classify a sick young infant 0-2 months</p> <p>Subtopic : Manage HIV/AIDS using IMCI approach</p>
DN 322	<p>Gynaecology (II) and Reproductive Health (II)</p> <p>Gynaecology (II)</p> <p>Topic: Manage women with gynecological conditions</p> <p>Subtopic: Fibroids</p> <p>Subtopic : Congenital abnormalities of the reproductive organs.</p> <p>Subtopic : Prolapse of the uterus, cervix and bladder</p> <p>Subtopic: Ovarian cyst.</p> <p>Reproductive Health (II)</p> <p>Topic: Applied anatomy of the female and male reproductive organ</p> <p>Subtopic : Internal and external female reproductive organ</p> <p>Subtopic : The male reproductive organ</p> <p>Topic: Adolescent reproductive health</p> <p>Subtopic : Adolescent health and development</p> <p>Subtopic : Adolescent friendly health services</p> <p>Subtopic : Adolescent sexual and reproductive health</p> <p>Subtopic : Vulnerable groups</p> <p>Subtopic : Community involvement in adolescent reproductive health</p> <p>Topic: Family planning</p> <p>Subtopic : Family planning methods and their mode of action</p> <p>Subtopic : Management of family planning methods</p> <p>Topic: Sexually transmitted infections (STI)</p> <p>Subtopic : Introduction to STI</p> <p>Subtopic : Syndromic management of STI</p> <p>Subtopic : Management of HIV/AIDS and hepatitis</p> <p>Subtopic : Post exposure prophylaxis (PEP and ARV's)</p> <p>Topic: Post abortal care</p> <p>Subtopic : Introduction to post abortal care</p> <p>Subtopic : Components of post abortal care</p> <p>Subtopic : Barriers to post abortal care</p>

DN 323

Health Service Management and Entrepreneurship

Health Service Management

Topic: Management

- Subtopic : Management theories and styles
- Subtopic : Human resource management
- Subtopic : Financial management
- Subtopic : Staff recruitment process
- Subtopic : Management of equipment and supplies
- Subtopic: Transport management.
- Subtopic : Management of Infrastructure
- Subtopic : Integrated disease response and surveillance
- Subtopic : Key government policies

Topic: Leadership

- Subtopic : Leadership theories
- Subtopic : Team process
- Subtopic : Styles of leadership
- Subtopic : Conflict and conflict resolution
- Subtopic : Negotiation Skills

Entrepreneurship

Topic: concept of entrepreneurship

- Subtopic : Small business in the economy
- Subtopic : Entrepreneurship, the entrepreneur and the owner manager
- Subtopic : Innovation and the market place

Topic: Creating entrepreneurial small business

- Subtopic : Business planning
- Subtopic : Successful, strategies for small business
- Subtopic : Start-ups and franchises (Permits/license)
- Subtopic : Buying an existing business
- Subtopic : Forming and protecting a business

Topic: Managing people and resources

- Subtopic : Managing people and resources
- Subtopic : Marketing
- Subtopic : Money matters for small business
- Subtopic : Business exists and realizing value