17. Health Assessment/Adult Physical Examination ........................... 139
   Types of reliable information 146; • Physical examination approach 149; • Health objectives 153

18. Documentation/Records Reports and Statistics ............................. 155
   Documentation 163; • Instruments 171

19. Disinfection/Hospital Acquired Infection Control ............................. 173
   Types of disinfection 173; • Classification of disinfectants 174; • Classification 176; • Hospital acquired infection 180; • Common site of infection 181

20. The Role of a Nurse .......................................................................... 184
   The qualities of a nurse 185; • Philosophy of health 189; • Occupational health 189

21. Principle Applied to Nursing Procedures ....................................... 195
   Sequence of principles used in different procedure 195; • Principles of interpersonal relationship 196; • Principles of supervision 197; • Principles of surgical asepsis 198; • Principles of cleanliness 199; • Principle involved in bed making 200; • Principles involved in the admission of a client 204; • Principles of health promotion 207; • Biologic and genetic principles 207; • General principles of adult physical assessment 207; • Scientific principles of ear 207; • Principle—specimen collection and testing 209; • Principles of the skin care 213; • Principles of hygiene 218; • Daily living care 218; • Scientific principles of nail cutting 220; • Principles of the gastric gavage 221; • Principles of body mechanism 225; • Principles of history taking 225; • Principles from behavioral sciences 226; • General principles of psychiatric nursing 227; • Scientific principles of elimination 228; • Indwelling urethral catheters 230; • Principles involved in the urinary catheterization 231; • Principles involved in hot and cold applications 234; • Assist effective coughing—principles 238; • Safe oxygen administration principles 239; • Principles of meeting respiration needs 239; • Principles of wound care 239; • Ambulation aids scientific principles 240; • Principles of diagnostic tests 240; • Pediatric physical examination general principles 241; • Fertility control basic principles 241; • Principles of bottle feeding 241; • Scientific principles of oral medication 242; • Scientific medical therapy 244; • Principles topical antimicrobials 247; • Principle involved in the administration of injections 248; • Principles of radiation therapy 251; • ECG basic principles 251; • Principles related to close chest drainage system 252; • Scientific principles and nursing interventions for maintaining a sterile field 253; • Cleaning, disinfection and sterilization of glass items in general 253; • Cleaning, disinfection and sterilization of enamelware 254; • Cleaning, disinfection and sterilization of instruments 254; • Scientific principles of O₂ inhalation, steam inhalation and tincture benzoin inhalation 255; • Thermometer—nursing principles 257; • Scientific principles of pulse and blood pressure 260; • Scientific principles of respiration 262; • Nutrition key principles 264; • Scientific principles of mouth care 265; • Scientific principles—bed bath 268; • Common general scientific principles in moving patient 268; • Principles of record writing and charting 269; • Principles of fluid and electrolyte balance 270; • Principles of radionuclide techniques 270; • Principles of scanning 270; • Scientific principles—body after death 271; • Immunological tests for diagnosis of pregnancy—principles 271; • Pediatric 273; • Principles of management 274; • Basic principles of teaching 274; • Basic principles of learning 275; • Principles of role play 275; • Principles underlying case study method 276
22. Care of the Goods and Equipment .................................................. 295
   Sterilization of articles 297; • Cleaning of the air cusion, rubber beds, hot water bottles, ice caps and ice collars Ryle’s tubes, catheter, rectal tubes, mackintosh, etc. 299; • General instruction for removal of stains from the linen 301

23. Therapeutic Measures Application of Heat ............................................ 305
   Hot and cold application, fermentation 305

24. Steam Inhalation (Tincture Benzoin Inhalation) ...................................... 315

25. Hot Water Bag .................................................................................... 319

26. Blood Pressure .................................................................................... 323
   Blood pressure measurement 333

27. Temperature, Pulse and Respiration .................................................. 344
   Characteristics of pulse 358

28. Specimen Collection and Testing ...................................................... 367
   Collection of urine specimen 371; • Examination of the urine characteristics 372; • Urine collection 374

29. Vaginal Examination by the Nurse .................................................... 382
   Administering vaginal medications 386

30. Perineal Care ....................................................................................... 388

31. Catheterization .................................................................................... 392

32. Condom Catheters ............................................................................. 402

33. Ryle’s Tube Feeding ........................................................................... 405
   Method of differentiating the placement of tube 410; • Gastrointestinal intubations 413; • Gastric lavage 414

34. Flatus Tube and Rectal Foley Catheter .............................................. 416
   Flatus tube/rectal tube 416; • Rectal foley catheter 417

35. Rectal Lavage/Rectal Irrigation ................................................................ 420

36. Suppository ........................................................................................ 425

37. Administration of Enema ...................................................................... 428

38. Oral Suction ........................................................................................ 436
   Indication 436; • Gastric suction 437; • Airway suctioning 441; • Suctioning procedure use of irrigation 448

39. Food Service/Nutrition/Diet ................................................................. 455
   Definition 455; • Responsibilities of a nurse 455; • Nutrition diet 460

40. Gowning and Gloving ........................................................................ 463

41. First Aid—Action in Emergency .......................................................... 470

42A. Fundamental Nursing—Laboratory .................................................. 499

42B. Basic Procedures to be Demonstrated and Re-demonstrated ............ 513

43. Documenting Admission and Discharge Procedure ............................ 519

44. Unconscious Client ............................................................................ 523
   Causes of unconsciousness 523; • Type of unconsciousness 524
45. Death ................................................................. 527
    Signs of approaching death 528
46. Embalming ........................................................... 533
47. Administration of Oral Medicines and Drug Calculation ........ 537
    Definition 537; Termination of the procedure 542; Storage of medicine 542
48. Assisting with Use of Bedpan ........................................ 562
49. Euthanasia and Hospice .............................................. 566
    Hospice 575
50. Procedure Total Parenteral Nutrition .............................. 578

Index ................................................................................. 583