# Contents

## Section 1: Basic Nursing Care Procedures


**1. Bed Making ..... 3**
*Making an Unoccupied Bed ..... 3*
*Changing an Occupied Bed ..... 5*
*Making a Postoperative Bed ..... 8*

**2. Checking Vital Signs ..... 11**
*Checking Oral and Axillary Temperature ..... 11*
*Observation of Pulse ..... 13*
*Observation of Respiration ..... 15*
*Measurement of Blood Pressure ..... 16*

**3. Performing Hygienic Procedures and Other Basic Procedures ..... 19**
*Mouth Care ..... 19*
*Hair Combing ..... 21*
*Hair Wash ..... 22*
*Eye Care ..... 24*
*Sponge Bath ..... 25*
*Nail Care ..... 28*
*Back Care ..... 29*
*Foot Care ..... 32*
*Perineal Care ..... 33*
*Performing Physical Examination ..... 35*
*Nasogastric Tube Insertion ..... 52*
*Nasogastric Tube Feeding ..... 55*
*Administration of Oxygen Therapy ..... 56*
*Surgical Dressing ..... 60*

**4. Specimen Collection ..... 64**
*Collection of Blood Specimen ..... 64*
*Collection of Urine Specimen ..... 75*
*Collection of Sputum Specimen ..... 81*
*Stool Sample Collection ..... 85*
*Vaginal Swab Collection ..... 86*
*Wound Swab Collection ..... 87*

**5. Administration of Medications ..... 89**
*Administration of Oral Drugs ..... 89*
*Preparation of Injections ..... 90*
*Administration of Intramuscular Injection ..... 93*
*Administration of Subcutaneous Injections ..... 95*
*Administration of Insulin Injections ..... 97*
*Administration of Intradermal Injections ..... 102*
*Administration of Intravenous Injections ..... 104*
*Administering Medications by Heparin Lock ..... 107*

*Administration of Eye Medications* ..... 110
*Instillation of Ear Medication* ..... 111
*Instillation of Nasal Medication* ..... 112
*Administration of Rectal Medications* ..... 113
*Administration of Vaginal Medications* ..... 114
*Preparation and Administration of Chemotherapy Drug* ..... 115

## Section 2: Advanced and Other Nursing Procedures

**6. Advanced Nursing Procedures ..... 121**
*Intravenous Cannulation* ..... 121
*Intravenous Infusion* ..... 123
*Urinary Catheterization* ..... 126
*Care of Urinary Catheter* ..... 130
*Bladder Irrigation* ..... 132
*Ear Irrigation* ..... 134
*Eye Irrigation* ..... 136
*Endotracheal/Tracheal Suctioning* ..... 138
*Percutaneous Endoscopic Gastrostomy Feeding* ..... 140
*Jejunostomy Feeding* ..... 142
*Administration of Total Parenteral Nutrition* ..... 142
*Blood Transfusion* ..... 144
*Insertion of Enema and Suppositories* ..... 145
*Colostomy Care* ..... 147
*Extravasations* ..... 149
*Care for Neutropenic* ..... 154
*Modified Early Warning Signs* ..... 154
*Basic Life Support* ..... 157
*Advanced Cardiac Life Support* ..... 162
*Glasgow Coma Scale* ..... 173

**7. Assisting Procedures ..... 175**
*Abdominal Paracentesis* ..... 175
*Thoracentesis* ..... 177
*Assisting with Lumbar Puncture* ..... 180
*Liver Biopsy* ..... 182
*Bone Marrow Aspiration and Biopsy* ..... 184
*Kidney Biopsy* ..... 186
*Assisting for Central Venous Catheterization* ..... 188
*Assisting with Endotracheal Intubation* ..... 190
*Application of Skin Traction* ..... 192
*Application of Pelvic Traction* ..... 194
*Assisting for Skull Traction* ..... 195
*Assisting for Skeletal Traction* ..... 197
*Assisting for Papanicolaou Test* ..... 199
*Assisting for Dilatation and Curettage* ..... 200
*Assisting for Suprapubic Catheterization* ..... 202

**8. Infection Control Procedures ..... 206**
*Hand Hygiene* ..... 206
*Surgical Scrubbing* ..... 208

*Gowning* ..... *211*
*Masking* ..... *213*
*Gloving Technique* ..... *213*
*Post Needlestick Injury Protocol* ..... *216*
*Biomedical Waste Management* ..... *219*

***Index*** ..... ***223***