

4. How to take temperature, pulse, and respiration; artificial respiration.
5. Administration of food, medicines, powers, and nauseous draughts; use of nasal and stomach tubes.
6. Administration of enemata.
7. Administration of salines, intravenous, subcutaneous, and rectal.
8. Baths, hot-air, steam, medicated, electric, and sun.
9. How to report cases.
10. External applications: Poultices, fomentations, packs, blisters, leeches, strapping, &c.
11. Hypodermic medication: Paracentesis; lumbar puncture and aspiration.
12. Bed-sores, prevention and cure; handling and moving of helpless patients; uses of hot bottles, sand-bags, bed-cradles.
13. Consideration of personality of patient.
14. Invalid cookery; household hygiene.
15. Care of the dead.

*Medical Nursing.*

1. General description of duties.
2. Observations of the patient, inferences to be drawn from various symptoms; saving and examination of all excreta, &c.
3. Circulatory system: Symptoms and nursing-management of common diseases of heart and blood-vessels.
4. Respiratory system: Symptoms and nursing-management of common diseases of the respiratory tract.
5. Digestive system: Symptoms and nursing-management of common diseases of the organs of digestion.
6. Urinary system: Symptoms and nursing-management of common diseases of the urinary system; urinalysis.
7. Nervous system: Symptoms and nursing-management of common diseases of the brain, spinal cord, nervous and sympathetic system.
8. Fevers: Symptoms and nursing-management of cases of enteric fever, measles, whooping-cough, scarlet fever, diphtheria, croup, rheumatic fever, influenza, cerebro-spinal meningitis, infantile paralysis (acute poliomyelitis), smallpox, chicken-pox, mumps.
9. General diseases: Symptoms and nursing-management of tuberculosis, scurvy, rickets, diabetes, goitre, anæmias, gout, rheumatoid arthritis, &c.
10. Symptoms and nursing-management of venereal diseases.
11. Skin diseases: Symptoms and nursing-management of common diseases of the skin.
12. Children: Symptoms and nursing-management of common ailments; feeding of children (with special reference to defective feeding).
13. Drugs: Classification; term used to distinguish their action—aperients, diaphoretics, hypnotics, &c.; doses of those more commonly used; dosage according to age; idiosyncrasies of certain patients, especially children.
14. Poisons: Symptoms of commoner; emergency treatment for poisoning.

*Surgical Nursing.*

1. Bandages and bandaging: Application of strapping, splints, plaster.
2. Massage and surgical application of electricity.
3. Instruments, names, uses, and care of; instruments required for various operations.
4. Inflammation: Definition, description, and termination; causes; nursing-management.
5. Sepsis, asepsis, and antisepsis; personal asepsis; toxins, anti-toxins, immunity; phagocytosis; suppuration; abscess; sinus and fistula; gangrene; toxæmia; septicæmia; pyæmia; erysipelas; tetanus.
6. Ulceration: Ulcers, varieties and treatment; skin-grafting.
7. Wounds: Definition; process of repair; burns, scalds—description and treatment.