**MODULAR CONTROL № 2.**

**THEORETICAL QUESTION**

1. The features of elderly and senile.
2. Principles for the nursing care of elderly patient.
3. Injury prevention.
4. Control pharmacotherapy.
5. Diet nutrition.
6. Prevention of chronic constipation.
7. Prevention of colds.
8. Control of physical inactivity.
9. Prevention of insomnia.
10. Types of the patient positions.
11. Pressure ulcer. Definition. Mechanism (etiology) of formation of pressure ulcers.
12. Causes of pressure ulcer.
13. Factors contributing to the formation of pressure ulcer.
14. Places of formation of pressure ulcer.
15. Pressure ulcer classification.
16. Principles of prevention of bedsores.
17. Pharmacotherapy, medication. Definition.
18. Types of pharmacotherapy: Etiotropic, Pathogenetic, Symptomatic, Substitution, Preventive therapy.
19. Effects of drugs on the body: Therapeutic Effects, Local Effects, Systemic Effects, Side Effects.
20. Definition of the medical terms: «dose», «minimum dose», «maximum dose», «Lethal dose».
21. The "Five Rights" ensures safety in giving drugs.
22. Methods of drug administration: External, Enteral, Inhalation, Parenteral administration.
23. External administration. Definition.Forms of drugs. Advantage and Disadvantages.
24. Enteral administration. Definition. Types of enteral administration. Forms of drugs. Advantage and Disadvantages.
25. Inhalative administration. Definition. Types of Inhalers. Advantage and Disadvantages. Types of inhalers.
26. Parenteral administration. Definition. Methods of the parenteral administrat. Advantage and Disadvantages.
27. Intradermal Injection. Definition. Purpose. Site of injection.
28. Subcutaneous Injection. Definition. Site of injection.
29. Intramuscular inject. Definition. Site of injection.
30. Intravenous injection. Definition. Site of injection. Factors complicating intravenous injection.
31. Possible complications after injection.
32. Infiltrate. Causes. Clinic. Nursing care.
33. Abscess. Causes. Clinic. Nursing care.
34. Thrombophlebitis. Causes. Clinic. Nursing care.
35. Hematoma or hemorrhage. Causes. Clinic. Nursing care.
36. Needle breakage. Causes. Clinic. Nursing care.
37. Necrosis. Causes. Clinic. Nursing care.
38. Air embolism. Causes. Clinic. Nursing care.
39. Nerve damage. Causes. Clinic. Nursing care.
40. Allergic reaction. Causes. Clinic. Nursing care.
41. Long-term complications. Causes.
42. Physiotherapy.
43. Hot application. Definition. Physiological effects. Therapeutic uses of local hot applications, indication. Contraindications of hot applications. Complications of hot applications.
44. Cold application. Definition. Physiological effects. Therapeutic uses of local cold applications, indication. Contraindications of cold applications. Complications of cold applications.
45. Factors affecting heat and cold tolerance.

**PRACTICAL SKILLS**

1. Wiping the mouth
2. Eyes care. Dripping the drops in Ears
3. Ears care. Dripping the drops in Eyes
4. Nose care. Dripping the drops in nose
5. Preparation medicines (take out from an ampule)
6. Intradermal Injection
7. Subcutaneous Injection
8. Intramuscular inject
9. Intravenous injection
10. Medical hot water bottle
11. Ice pack
12. Wet hot compress