Federal State Budgetary Educational Institution higher education "NORTH OSSETIAN STATE MEDICAL ACADEMY" Ministry of Health of the Russian Federation

Department of Normal Physiology

QUESTIONS ON PRACTICAL SKILLS

according to "NORMAL PHYSIOLOGY - PHYSIOLOGY OF THE MAXILLOFACIAL REGION » name of the discipline

the main professional educational program of higher education - programs of a specialist in specialty 31.05.03 <u>Dentistry</u>, approved on 03/30/2022.

List of questions for the module on practical skills in normal physiology.

- **1.** The study of skin-vegetative reflexes:
 - a) study of local dermographism
 - b) study of the pilomotor reflex
- 2. Study of the Ashner- Dagnini reflex (eye-heart).
- **3.** Examination of tendon reflexes:
 - a) knee
 - b) from the biceps muscle
 - c) from the triceps muscle
- **4.** Study of reflexes of some cranial nerves:
 - a) lip
 - b) conjunctival
 - c) hearing -blinking
 - d) superciliary
 - e) naso -blinking
- **5.** Examination of the extrapyramidal system:
 - a) a symptom of excessive flexion of the arm
 - b) a symptom of a "falling" hand
 - c) a symptom of a "flabby" hand
 - d) Gordon's symptom
- **6.** Study of the functions of the cerebellum:

Romberg position

- b) finger-nose test
- c) heel-knee test
- d) miss test
- e) diadochokinesis
- f) gait study
- **7.** Registration of an ECG at the person.
- **8.** Measurement of blood pressure according to the Korotkov method.
- **9.** Determination of the number of erythrocytes using the Goryaev camera.
- 10. Determination of hemoglobin by the Saly method .
- **11.**Calculation of the color index.
- 12. Calculation and analysis of the leukocyte formula.
- **13.**Determination of blood groups.
- **14.** Determination of the Rh factor of blood.