

Federal State Budgetary Educational Institution of Higher Education «North-Ossetia State Medical Academy» of the Ministry of Healthcare of the Russian Federation

Department of Normal physiology

Questions for practical skills test on discipline

«Normal physiology. Physiological mechanisms of nervous regulation of functions»

the main professional educational program of higher education - specialty program in the specialty 31.05.01 General Medicine, approved in February 26, 2021

1. Research of skin-vegetative reflexes:
 - a) study of local dermographism
 - b) study of the pilomotor reflex
2. Study of the Aschner-Dagnini reflex (eye-cardiac).
3. Study of tendon reflexes:
 - a) knee
 - b) from the biceps muscle
 - c) from the triceps muscle
4. Research of reflexes of some cranial nerves:
 - a) labial
 - b) conjunctival
 - c) auditory-blinking
 - d) superciliary
 - e) naso-blinking
5. Research 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. Research of cerebellar functions:
 - a) in the Romberg pose
 - b) finger-nose test
 - c) heel-knee test
 - d) diadochokinesis
 - e) gait study
7. Registration of ECG in humans.
8. Measurement of blood pressure by the Korotkov method.
9. Determination of the number of erythrocytes using the Goryaev camera.
10. Determination of hemoglobin by the Sali method.
11. Calculation of a color indicator.
12. Counting and analysis of the leukocyte formula.
13. Determination of blood groups.
14. Determination of the Rh factor of blood