

APPROVED

at a session of the Department of Neurology

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Protocol No.

Head of the Department of Neurology

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### List of the practical skills to the section "General neurology"

1. Examination of the superficial sensitivity.
2. Examination of the deep sensitivity.
3. Examination of the complex and special types of sensitivity.
4. Examination of the stretch (tension) signs.
5. Examination of the meningeal symptoms.
6. Examination of the voluntary motions.
7. Examination of the range of active and passive movements, tests for latent motor deficits (Buddha and Barre tests).
8. Examination of muscular tone and strength. Describe the syndromes that are characterized by changes of tone and strength.
9. Examination of physiological reflexes (superficial and deep ones).
10. Examination of pathological reflexes (hyperorality reflexes and pathological pyramidal signs).
11. Examination of the function of olfactory nerve.
12. Examination of the visual acuity and color perception.
13. Examination and changes of visual fields due to affection of the visual analyzer.
14. Characteristics of fundoscopic picture (optic disk) in various pathological conditions (neuritis, papilledema, primary and secondary atrophy, Foster-Kennedy syndrome).
15. Examination of the function of trigeminal nerve (sensory portion), trigger zones.
16. Examination of the function of trigeminal nerve (motor portion).
17. Examination of the functions of oculomotor nerves.
18. Examination of the function of facial nerve.
19. Examination of auditory, vestibular and gustatory analyzers.
20. Examination of the functions of glossopharyngeal and vagus nerves.
21. Examination of the function of hypoglossal nerve.
22. Examination of the functions of bulbar group of nerves (9-12 pairs).
23. Examination of coordinative functions (finger-to-nose, heel-to-shin tests, diadochokinesis, tests for dysmetria and others).
24. Examination of the functions of striopallidar system (gait, active movements, muscular tone).
25. Examination of gnosis, praxis, speech (dysarthria, aphasia, etc.). Specify the syndromes characterized by changes of these functions.