

Anatomy Final, Practical Tasks



1. gl. parotis, ductus parotideus, ln. parotideus, n. facialis, n. auriculotemporalis
2. n. auriculopalpebralis r. zygomaticus, n. zygomaticotemporalis, n. zygomaticofacialis, n. frontalis
3. m. nasolabialis, n. infraorbitalis, n. buccalis, n. mentalis, v. facialis and its branches, gl. zygomatica
4. m. digastricus, gl. mandibularis, gl. sublingualis and their ducts, lc. mandibulare, ln. retropharyngeus medialis, v. linguofacialis, v. maxillaris
5. n. hypoglossus, a. lingualis, n. lingualis, n. sublingualis, n. mylohyoideus, n. alveolaris mandibularis, mm. pterygoidei, muscles of the diaphragma oris
6. structures of the oral cavity and the tongue, intrinsic musculature of the tongue
7. a. carotis externa and its branches, vagus group, ggl. cervicale craniale
8. soft palate, radix linguae, cavum pharyngis, aditus oesophagi
9. mm. constrictores pharyngis medii et caudales, m. sternohyoideus, m. sternothyreoideus, m. hyothyreoideus, gl. thyroidea
10. larynx, nerves and blood supply
11. m. sternocleidomastoideus, m. omotransversarius, arteria et lc. cervicale superficiale, n. accessorius, n. suprascapularis
12. muscles of the thoracic girdle (except m. sternocleidomastoideus), nn. pectorales craniales, nn. pectorales caudales, n. thoracicus longus, n. thoracicus lateralis, n. thoracodorsalis
13. the root of plexus brachialis and branches at this level, a. et lc. axillaris
14. n. medianus, n. ulnaris, n. radialis, n. musculocutaneus, a. brachialis till the elbow joint
15. carpal and digital extensors of the forelimb, its nerves; superficial venous system and its relationship to the deep system in the forelimb and to the v. jugularis externa
16. carpal and digital flexors of the forelimb, their nerves, blood supply of the forearm
17. medial muscles of the thigh, canalis femoralis and its features, lymphnodes and superficial veins of the hindlimb
18. lumbar muscles, plexus lumbalis
19. n. ischiadicus, n. gluteus cranialis, n. gluteus caudalis, dorsal, caudal and deep muscles of the buttock
20. stifle joint, m. quadriceps femoris, m. popliteus
21. tarsal flexors and digital extensors of the hindlimb, their nerves and vessels
22. tarsal extensors and digital flexors of the hindlimb, their nerves and vessels
23. arcus aortae, aorta thoracica, truncus sympathicus, n. vagus (thoracic portion), n. phrenicus.
24. veins of the thoracic cavity, truncus sympathicus, n. vagus (thoracic portion), n. phrenicus
25. heart
26. lungs, pericardium, topography of the mediastinal organs
27. abdominal wall and its nerves, a. profunda femoris
28. canalis inguinalis, ln. inguinales superficiales, n. genitofemoralis
29. diaphragm, odd branches of the aorta abdominalis, ggl. coeliacum, ggl. mesentericum cran. et caud.
30. pelvic branches of the aorta abdominalis and the v. cava caudalis, parietal lymphnodes of the abdomen
31. fossa ischiorectalis, n. pudendus, a. pudenda interna
32. penis and its musculature, scrotum, testis, funiculus spermaticus, their nerves and blood supply
33. serous duplicatures of the abdominal and pelvic cavities
34. liver, spleen, stomach and their suspension
35. small and large intestines and their suspension
36. female genital organs, blood supply and their suspension
37. kidneys, canalis urinalis and their blood supply (prostate ductus deferens pars abdominalis et pars pelvina)
38. the eye and the lacrimal apparatus
39. the main structures of the brain
40. the main structures of the hoof