

Question Set 1

1. Syndesmosis (description, example); anterior compartment of thigh
2. Tongue, intrinsic muscles of the tongue; Right atrium;
3. CN III., IV., VI., nuclei of the brainstem and innervation area; Diencephalon, surface description
4. Retroperitoneal space

Question Set 2

1. Synchondroses (description, example); posterior compartment of the hip muscles – deep layer (pelvitrochanteric muscles)
2. Tongue, extrinsic muscles of the tongue; Kidney, syntopy, coverings and fixation apparatus;
3. Musculocutaneous nerve, main course and innervation areas; Thalamus, structural-functional classification of nuclei
4. Supramesocolic part of peritoneal cavity

Question Set 3

1. Synostosis (description, example); Posterior compartment of leg – deep layer
2. Soft palate, muscles and their innervation; Urinary bladder – description, syntopy; Hilum of lung
3. Median nerve - main course and innervation areas; Secretory apparatus of diencephalon – hypothalamohypophyseal tract
4. Anterior and middle mediastinum

Question Set 4

1. General description of joint; masticatory muscles, fascia of head
2. Oesophagus, description of parts, physiological constrictions; Axillary artery, course and main branches;
3. Ophthalmic nerve, main course and innervation areas; pons – surface description and nuclei of cranial nerves
4. Inguinal canal

Question Set 5

1. Auxiliary joint equipment; humeral muscles
2. Stomach – outer description, syntopy; Bronchi- description; Brachial artery, course and main branches
3. Glossopharyngeal nerve, main branches and areas of their innervation; Midbrain - surface description and nuclei of cranial nerves
4. Carotid triangle

Question Set 6

5. Articular disc and meniscus – schemas of difference, examples; posterior compartment of the hip muscles – deep layer (pelvitrochanteric muscles)
1. Liver – structure, surface description; Muscles of the larynx; Aortic arch course and main branches
2. Pterygopalatine ganglion, main branches and areas of their innervation; Cerebellum, surface description, structural arrangements, function
3. Projection of organ onto anterior abdominal wall

Question Set 7

1. Atlanto-occipital joint; muscles of thorax – superficial layer
2. Nutritive blood flow in the liver; Subclavian artery, course and main branches; Prostate, surface description, lobes
3. Maxillary nerve, course and main branches; Secretory apparatus of diencephalon, the structural basis of hypothalamohypophyseal portal system
4. Anal region

Question Set 8

1. Lateral atlantoaxial joint; posterior compartment of forearm – deep layer
2. Functional blood circulation of liver; Axillary artery- course and main branches ;male urethra
3. Facial nerve, main branches and areas of innervation; main nuclei of anterior thalamus
4. Deltoid region

Question Set 9

1. Median atlantoaxial joint; anterior compartment of forearm – middle and deep layer
2. Liver, excretory cystic ducts; skeleton of the heart; Ovary – surface description and syntopy
3. Accessory nerve, main branches and area of innervation; Basal ganglia, division of nuclei and basic description
4. Axillary fossa

Question Set 10

1. Temporomandibular joint; anterior compartment of leg
2. Gallbladder, surface description and syntopy; Superior vena cava – main tributaries, syntopy; female urethra
3. Otic ganglion, main branches and area of their innervation; Capsula interna
4. Humerotricipital and omotricipital foramen

Question Set 11

1. Intervertebral joints; lateral compartment of forearm
2. Pancreas – surface description, syntopy. Conducting system of the heart; Uterus, surface description, blood supply
3. Mandibular nerve – main branches and area of innervation; Arteries of CNS, circle of Willis
4. Carpal canal

Question Set 12

1. Joint of head of rib; medial compartment of thigh
2. Spleen – surface description and syntopy; Left ventricle; Lung – surface description
3. Brachial plexus – formation and division; Inner layer of eyeball
4. Male urogenital diaphragm