

1 SEMESTER

Final lesson on the topic: "Osteology"

Questions for the final lesson:

1. Axes and planes. General plan of the structure of the vertebra.
2. Features of the structure of the cervical vertebrae. 1, 2 and 7 cervical vertebrae.
3. Features of the structure of the I, X, XI, XII thoracic vertebrae.
4. Features of the structure of the lumbar vertebrae.
5. The structure and topography of the sacrum and coccyx.
6. The structure and topography of the sternum.
7. The structure and topography of the clavicle.
8. Structure and topography of the scapula.
9. Structure, topography and classification of ribs.
10. Features of the structure of the I rib. Differences between XI-XII ribs.
11. The structure and topography of the humerus.
12. The structure and topography of the ulna.
13. The structure and topography of the radius.
14. Bones of the wrist.
15. Bones of the metacarpus and phalanges of the fingers of the hand.
16. Features of the structure of the pelvic bone. Pubic bone.
17. Features of the structure of the pelvic bone. Ilium.
18. Features of the structure of the pelvic bone. Ischium.
19. The structure and topography of the femur. Patella.
20. The structure and topography of the tibia.
21. Строение и топография малоберцовой кости.
22. Tarsal bones
23. Bones of the metatarsus and phalanges of the toes.
24. General structure of the skull. Brain and facial skull. Roof and base of the skull.
25. Skull roof bones. Occipital bone.
26. Skull roof bones. Frontal bone.
27. Skull roof bones. Parietal bone.
28. The bones of the facial skull. The structure of the palatine and lacrimal bones, vomer. Cheekbone.
29. The structure of the upper jaw. The nasal bone.
30. The structure of the upper jaw. Channels.
31. The structure of the lower jaw.
32. Ethmoid bone structure and topography.
33. The structure of the sphenoid bone. Big wings.
34. The structure of the sphenoid bone. Bone body.
35. The structure of the sphenoid bone. Small wings and pterygoid processes.
36. The structure of the temporal bone. Rocky part.
37. The structure of the temporal bone. Scaly part.
38. The structure of the temporal bone. Mastoid part.
39. Temporal bone canals.
40. Temporal fossa, messages.
41. The outer base of the skull.
42. Inner base of the skull.
43. Anterior cranial fossa.
44. Middle cranial fossa.
45. Posterior cranial fossa.
46. Pterygopalatine fossa, walls.
47. Pterygopalatine fossa, messages.
48. Orbit structure, walls, messages.
49. The medial wall of the orbit, messages.
50. The lower wall of the orbit, messages.
51. The nasal cavity, walls.
52. Nasal cavity, messages.
53. The connection of the bones of the skull.
54. Age features of the skull.
55. Skull of a newborn

FINAL LESSON ON THE TOPIC: "ARTHROLOGY"

Questions for the final lesson:

1. Classification of bone connection.
2. Types of synchondrosis.
3. Syndesmosis.
4. Hemiarthrosis. Features of the structure. (Examples).
5. Joint classification.
6. Combined joint. General characteristics.
7. Complex joints.
8. Congruent and incongruent joint.
9. Uniaxial joints. Characteristics, examples.
10. Biaxial Joints. Characteristics, examples.
11. Multiaxial joints. Characteristic. Example.
12. Simple joints. (Examples).
13. Complex joints. (Examples)
14. The general structure of the joints.
15. The connection of the spine to the skull.
16. Connection of the vertebrae.
17. The junction of the sacrum and coccyx.
18. The vertebral column as a whole.
19. Acromioclavicular joint.
20. The sternoclavicular joint.
21. The connection of the ribs with the sternum.
22. Connections of the ribs to the vertebrae.
23. Chest as a whole.
24. Temporomandibular joint
25. Shoulder joint.
26. Elbow joint.
27. Wrist joint.
28. Connections of the bones of the forearm.
29. Connections of the bones of the hand.
30. Joints of the pelvic bones. The pelvis as a whole.
31. Joints of the pelvic bones. The sizes of the male and female pelvis.
32. Hip joint
33. Knee-joint.
34. The connection of the bones of the lower leg.
35. Ankle joint.
36. Connecting the bones of the foot. The foot as a whole.

FINAL LESSON ON THE TOPIC: "MYOLOGY"
Questions for the final lesson:

1. Autochthonous muscles of the chest.
2. Autochthonous muscles of the back.
3. White line of the abdomen. The rectus sheath.
4. Deep muscles of the chest.
5. Deep back muscles.
6. Diaphragm.
7. Diaphragm. Fascia of the chest.
8. Chewing muscles. Topography, function.
9. Serrated muscles, topography, function.
10. Classification of the abdominal muscles. Muscles of the posterior group.
11. Mimic muscles. Topography, function.
12. Chest muscles. Classification. Pectoralis major muscle.
13. Muscles and fascia of the abdomen.
14. Muscles of the roof of the skull. Topography, function. Fascia of the head.
15. Neck muscles. Topography, function.
16. General muscle anatomy.
17. Inguinal canal.
18. Superficial chest muscles.
19. Superficial muscles of the back. Topography, function.
20. The rectus abdominis muscle. The rectus sheath.
21. Neck topography. Neck triangles.
22. Fascia and neck space.
23. Characteristics of facial muscles. Muscles of the circumference of the mouth.
24. Muscles and fascia of the anterior surface of the shoulder.
25. Muscles and fascia of the shoulder girdle.
26. Muscles and fascia of the back of the shoulder.
27. Armpit, walls and posts.
28. Shoulder topography (grooves, canals).
29. The cubital fossa - topography, muscles, grooves.
30. Muscles and fascia of the anterior surface of the forearm.
31. Muscles and fascia of the back of the forearm.
32. The muscles of the forearm that act on the thumb.
33. Topography of the muscles of the hand, muscles of the eminence of the thumb.
34. Topography of the hand muscles, muscles of the eminence of the small toe and the middle group.
35. The topography of the right extremity - grooves, canals, pits.
36. Muscles acting on the wrist joint.
37. Muscles acting on the metacarpophalangeal and interphalangeal joints.
38. Muscles acting on the shoulder joint.
39. Muscles acting on the elbow joint.
40. Synovial canals and sheaths of the muscles of the ventral surface of the hand.
41. Synovial canals and sheaths of the muscles of the dorsal surface of the hand.
42. Muscles and fascia of the gluteal region.
43. Muscles and fascia of the anterior surface of the pelvis.
44. Lower limb topography - canals, grooves, fossa.
45. Muscles and fascia of the anterior thigh, femoral canal.
46. Muscles and fascia of the medial thigh, Hunter's canal.
47. Muscles and fascia of the back of the thigh, popliteal fossa.
48. Calf muscle classification. Muscles and fascia of the anterior group.
49. Muscles and fascia of the back of the leg.
50. Muscles of the lateral surface of the leg. Gruber's Channel.
51. Muscles, synovial sheaths and canals of the dorsal surface of the foot.
52. Fascia and superficial muscles of the plantar parts of the foot. Plantar aponeurosis.
53. Fascia and deep muscles of the plantar parts of the foot.
54. Muscles acting on the big toe.
55. Muscles acting on the V toe.
56. Synovial sheaths and canals of the plantar surface of the foot.
57. Muscles acting on the hip joint.
58. Muscles acting on the knee joint.
59. Muscles acting on the ankle joint.

Questions for PRACTICAL SKILLS

1 course

(show on macro-preparations and correctly name in Latin)

OSTEOLOGY

1. Akromion.
2. Anatomical neck of the humerus
3. Humeral block.
4. Talus block.
5. Blocky notch of the ulna.
6. Atlanta side masses.
7. Greater sciatic notch
8. Large tubercle of the hymen
9. Greater trochanter of the femur
10. Ulnar nerve groove of the humerus
11. Radial nerve groove of the humerus
12. Subclavian artery groove
13. Subclavian vein groove
14. Rib furrow
15. Brachial nerve furrow
16. Groove of the subclavian artery (1st rib).
17. Tubercle of the anterior scalene muscle
18. Rib tubercle
19. Tibial tuberosity.
20. Ulna tuberosity
21. Radial tuberosity
22. Coronal fossa of the humerus
23. Coronal process of the ulna.
24. The acetabulum.
25. Superior articular process
26. The superior branch of the pubic bone
27. Upper posterior iliac spine
28. Upper anterior iliac spine
29. Upper vertebral notch
30. The apex of the sacrum
31. Branch of the ischium
32. Cutting the acetabulum of the pelvic bone
33. Femoral head
34. Ulna head
35. Radial head
36. Rib head
37. Head of the talus
38. Femoral head
39. The head of the ulna
40. The head of the radius.
41. The head of the fibula.
42. The head of the humerus
43. Metatarsal head
44. Capitate bone
45. Pisiform bone
46. Pubic crest.
47. Deltoid tuberosity of the humerus
48. Tenth thoracic vertebra.
49. Dorsal sacral foramen
50. Arch of the vertebra
51. Posterior arch of Atlanta
52. The back surface of the scapula
53. Posterior arch of the I cervical vertebra
54. Locking groove
55. Obturator opening of the pelvic bone
56. Axial vertebra tooth
57. True ribs
58. The coracoid process of the scapula.
59. Clavicular notch of the sternum.
60. Oscillating ribs
61. Conical tubercle of the clavicle.
62. Wrist bones:
63. Trapezoid bone of the hand
64. Sacral tuberosity.
65. Sacral canal
66. Iliac wing
67. Hook bone
68. Cuboid
69. Scaphoid bone of the tarsus
70. Scaphoid bone of the hand
71. Lateral sphenoid bone
72. Lateral malleolus
73. Atlas lateral mass
74. Lateral part of the sacrum
75. Lateral condyle of the femur
76. Lateral condyle of the tibia
77. Lateral epicondyle of the femur
78. Lateral epicondyle of the humerus
79. Pubic bone
80. Pubic tubercle
81. False ribs
82. Olecranon process.
83. Elbow notch
84. Lesser ischial notch
85. Lesser tubercle of the humerus
86. Small spit
87. Medial sphenoid bone
88. Medial ankle
89. Medial condyle of the femur
90. Tibial medial condyle
91. Medial epicondyle of the femur
92. Medial epicondyle of the humerus
93. Intertubular groove of the humerus
94. Intertrochanteric line
95. Intertrochanteric ridge
96. Intercondylar elevation of the tibia.
97. Xiphoid process
98. Condyle of the humerus
99. Patella
100. Supraspinatus fossa
101. Supra-articular tubercle of the scapula
102. Inferior articular process
103. The lower branch of the pubic bone
104. Lower posterior iliac spine
105. Lower anterior iliac spine
106. Lower spine notch
107. Eleventh thoracic vertebra.
108. Talus support
109. Base of the sacrum
110. Base of the metatarsal bone
111. Base, body and head of the metatarsal bone
112. Base, body and head of the metacarpal bone
113. Spinous process
114. Scapula
115. Transverse process opening
116. First thoracic vertebra.
117. Anterior arch of Atlanta
118. Border line
119. Ilio-pubic elevation
120. Ilium
121. Iliac crest
122. Popliteal surface of the femur.
123. Subspinal fossa
124. Subarticular tubercle of the scapula
125. Vertebral foramen

126. Spinal canal
 127. Semi-lunar surface of the pelvic bone
 128. Lunate bone of the hand
 129. Transverse process of the vertebra
 130. Lumbar vertebra, vertebra foramen.
 131. Proximal, middle and distal phalanges of the toes
 132. Proximal, middle, distal phalanges of the fingers
 133. Intermediate sphenoid bone
 134. Heel bone
 135. Calcaneal tubercle
 136. Costal surface of the scapula
 137. Sternum handle
 138. Ischium
 139. Sciatic spine
 140. Ischial tubercle
 141. Sleepy tubercle of the VI cervical vertebra
 142. Median sacral crest.
 143. Articular cavity of the scapula
 144. Articular circumference of the radius
 145. The articular cavity of the scapula
 146. Pelvic sacral foramen
 147. Talus
 148. Tibial body
 149. Sternum body
 150. Pubic bone body
 151. Radial body
 152. Fibula body
 153. Humerus body
 154. Metatarsal body
 155. Ilium body
 156. Vertebral body
 157. Rib body
 158. Ischial body
 159. Typical rib, rib tubercle.
 160. Typical thoracic vertebra, arch of the vertebra.
 161. Typical cervical vertebra; opening of the transverse process.
 162. Trapezius bone
 163. Triangular bone of the hand
 164. Sternum angle
 165. Auricular surface of the sacrum
 166. The auricular surface of the pelvic bone.
 167. Surgical neck of the humerus
 168. Femoral neck
 169. Scapula neck
 170. Radial neck
 171. Rib neck
 172. Rough femur line
 173. Ulna styloid process
 174. Radial styloid process
 175. Gluteal tuberosity.
 176. Fossa of tooth I of the cervical vertebra
 177. Ulnar nerve fossa
 178. Fossa of the olecranon of the humerus
 179. Jugular notch of the sternum

SKULL

180. Alveolar arch of the lower jaw
 181. Alveolar bone of the upper jaw
 182. Basilar part of the occipital bone
 183. The tympanic part of the temporal bone
 184. Large occipital foramen
 185. Great wing of the sphenoid bone
 186. Large palatal opening.
 187. Great horn of the hyoid bone
 188. Groove of the superior sagittal sinus
 189. Transverse sinus groove

190. Sigmoid sinus groove
 191. Groove of the superior petrous sinus.
 192. Furrow of the inferior petrosal sinus.
 193. Upper jaw tuber
 194. Coronal process of the lower jaw
 195. Maxillary sinus
 196. Superior nasal concha
 197. Superior orbital fissure
 198. Branch of the lower jaw
 199. Temporal fossa
 200. Internal opening of the carotid canal
 201. Internal auditory opening and internal auditory canal
 202. Internal occipital eminence.
 203. Internal auditory opening
 204. Internal occipital protuberance
 205. Lower jaw notch
 206. Pituitary fossa
 207. Glabella of the frontal bone
 208. Orbital plate of ethmoid bone
 209. Orbital surface of the upper jaw
 210. Orbital part of the frontal bone
 211. The orbital process of the palatine bone
 212. Pharyngeal tubercle of the occipital bone
 213. The head of the lower jaw
 214. Horizontal plate of the palatine bone
 215. Pear-shaped hole.
 216. Double abdominal fossa of the lower jaw
 217. Arcuate elevation.
 218. Chewing tuberosity of the lower jaw
 219. Posterior cranial fossa
 220. Occipital scales
 221. Occipital condyle
 222. Visual channel
 223. Dental alveoli of the lower jaw
 224. Stony-tympanic fissure.
 225. The petrous part of the temporal bone
 226. Hyoid nerve canal
 227. Wedge-palatine opening.
 228. Canine fossa.
 229. Bony palate
 230. Cruciform elevation
 231. Round hole
 232. Pterygoid tuberosity of the lower jaw
 233. Pterygoid fossa of the pterygoid process of the sphenoid bone
 234. Pterygoid dimple of the lower jaw
 235. Pterygoid palatine fossa
 236. Pterygoid tuberosity
 237. Pterygoid canal of the sphenoid bone
 238. Pterygoid process of the sphenoid bone
 239. Roof of the tympanic cavity of the temporal bone
 240. Lateral part of the occipital bone
 241. Frontal scales
 242. Frontal tubercle of the frontal bone
 243. Frontal process of the upper jaw
 244. Lesser wing of the sphenoid bone
 245. Small horn of the hyoid bone
 246. The musculocutaneous canal of the temporal bone
 247. Condylar canal.
 248. Condylar process of the lower jaw
 249. Superciliary arch
 250. Supraorbital foramen (notch) of the frontal bone
 251. External occipital eminence.
 252. External opening of the carotid canal
 253. External occipital protuberance
 254. Palatine process of the upper jaw
 255. Mandibular fossa of the temporal bone
 256. Mandibular fossa

257. Lower nasal passage.
 258. Inferior nasal concha
 259. Inferior orbital fissure
 260. Nasal bone
 261. Nasal part of the frontal bone
 262. Nasolacrimal canal.
 263. Oval hole
 264. Spinous hole
 265. Lower jaw opening
 266. Finger depressions on the skull
 267. Anterior cranial fossa
 268. Perpendicular plate of the palatine bone (on the skull)
 269. Perpendicular plate of ethmoid bone
 270. Cockscomb.
 271. Pyramid (stony part) of the temporal bone
 272. Chin hole
 273. Chin spine.
 274. Chin tubercle
 275. Chin protrusion of the lower jaw
 276. Infratemporal fossa
 277. The infratemporal ridge.
 278. The infraorbital groove of the upper jaw
 279. The infraorbital foramen of the upper jaw
 280. Infraorbital sulcus
 281. Infraorbital canal.
 282. Sublingual canal
 283. Perforated plate of the ethmoid bone.
 284. Cleft of the maxillary sinus (entrance to the maxillary sinus)
 285. Cleft of the canal of the large stony nerve.
 286. Cleft of the canal of the petrous nerve.
 287. Torn hole in the skull
 288. Incisal channel
 289. Stingray
 290. Zygomatic opening.
 291. Zygomatic process of the upper jaw
 292. Zygomatic process of the temporal bone
 293. Zygomatic process of the frontal bone
 294. Zygomatic arch.
 295. Zygomatic bone
 296. Ocular opening.
 297. Lacrimal groove of the upper jaw
 298. Lacrimal bone
 299. Sleepy furrow.
 300. Sleepy canal of the temporal bone
 301. Mastoid process of the temporal bone
 302. Coultter
 303. Sphenoid saddle back
 304. Middle nasal passage.
 305. Middle nasal concha
 306. Middle cranial fossa
 307. Hard palate
 308. Upper jaw body
 309. Sphenoid bone body
 310. Lower jaw body
 311. Body of the hyoid bone
 312. Parietal bone
 313. Trigeminal depression of the temporal bone pyramid
 314. Turkish saddle
 315. Mandibular angle
 316. Joana
 317. Maxillofacial line of the lower jaw
 318. Maxillofacial groove
 319. Scaly part of the temporal bone
 320. The styloid process of the temporal bone.
 321. Styloid foramen
 322. Fossa of the lacrimal gland of the frontal bone
 323. Jugular opening on the skull

324. Jugular tenderloin

ARTHROLOGY

325. Acromioclavicular joint
 326. Tibial collateral ligament (knee joint)
 327. Tibial-peroneal anterior (posterior) ligament
 328. Large sciatic foramen.
 329. Coronal suture (skull)
 330. Acetabular lip of the hip joint
 331. The superior transverse ligament of the scapula.
 332. Superior pubic ligament
 333. Internal intercostal membrane.
 334. Deep transverse metatarsal ligament.
 335. Deep transverse metacarpal ligament.
 336. The sternoclavicular joint.
 337. Sternocostal joint
 338. Sternocostal joint of the second rib.
 339. Deltoid ligament.
 340. Long plantar ligament
 341. Arcuate pubic ligament.
 342. The arcuate popliteal ligament.
 343. Facet joint.
 344. Ligamentum yellow (spine)
 345. Posterior sacroiliac ligaments.
 346. Posterior atlantooccipital membrane.
 347. Posterior tibial-peroneal ligament.
 348. Posterior cruciate ligament
 349. Posterior cruciate ligament.
 350. Posterior longitudinal ligament.
 351. The posterior ligament of the fibular head.
 352. Posterior talofibular ligament.
 353. Posterior cruciate ligament of the knee
 354. Posterior longitudinal ligament (spine)
 355. Locking diaphragm
 356. Locking channel
 357. Carpometacarpal joint of the first finger of the hand.
 358. Scallop scallop
 359. Carpal tunnel
 360. Coracoacromial ligament
 361. Coracoclavicular ligament.
 362. Coracohumeral ligament
 363. The clavicular-costal ligament.
 364. Collateral tibial ligament.
 365. Collateral ulnar ligament.
 366. Collateral radial ligament.
 367. Collateral peroneal ligament.
 368. Annular ligament of the radius
 369. Oblique popliteal ligament.
 370. Oblique chord.
 371. Atlas cruciate ligament.
 372. Sacro-tuberous ligament
 373. Sacrospinous ligament
 374. Lambdoid suture (skull)
 375. Lateral ligament of the ankle
 376. Lateral meniscus of the knee
 377. Pubic-femoral ligament.
 378. Pubic symphysis
 379. Ulnar Collateral Wrist Ligament
 380. Radial collateral ligament of the wrist
 381. Wrist joint
 382. Peroneal collateral ligament (knee joint)
 383. Lesser sciatic foramen
 384. Ankle medial ligament
 385. Knee medial meniscus
 386. Interclavicular ligament
 387. The interosseous membrane of the lower leg.
 388. Interosseous membrane of the forearm.
 389. Interspinous ligament

390. Intervertebral disc
 391. Intertransverse ligaments.
 392. Supraspinous ligament (spine)
 393. Outer intercostal membrane.
 394. The lower transverse ligament of the scapula.
 395. Anterior sacroiliac ligaments.
 396. Anterior atlantooccipital membrane.
 397. Anterior tibial-peroneal ligament.
 398. Anterior cruciate ligament
 399. Anterior longitudinal ligament
 400. The anterior ligament of the fibular head.
 401. Anterior talofibular ligament.
 402. Anterior cruciate ligament of the knee
 403. Anterior longitudinal ligament (spine)
 404. Shoulder joint
 405. Flat seam
 406. Iliofemoral ligament
 407. Iliolumbar ligament.
 408. The plantar calcaneonavicular ligament.
 409. The transverse knee ligament.
 410. Transverse tarsal joint (Choparov joint)
 411. Tarsometatarsal joints (Lisfranc joint)
 412. Calcaneofibular ligament.
 413. Forked ligament of the foot
 414. Costal-transverse joint
 415. Sagittal suture (skull)
 416. The arch of the shoulder joint.
 417. Femoral head ligament
 418. Patella ligament
 419. The ischio-femoral ligament.
 420. Symphysis of the sternum handle
 421. Synovial intertubular sheath.
 422. Midcarp joint
 423. Nucleus gelatinus (intervertebral disc)
 424. Rib head joint
 425. Shoulder joint lip
 426. Shoulder joint capsule
 427. The joint gap of the carpometacarpal joint.
 428. The joint gap of the sacroiliac joint.
 429. The wrist joint gap.
 430. The joint gap of the interphalangeal joint of the hand.
 431. The joint gap of the interphalangeal joint of the foot.
 432. The joint gap of the metatarsophalangeal joints.
 433. The joint gap of the transverse joint of the tarsus.
 434. The joint gap of the tarsometatarsal joint.
 435. Articular gap of the mid-carpal joint.
 436. Ankle joint surfaces
 437. Knee joint surfaces
 438. Elbow joint surfaces
 439. Articular surfaces of the wrist joint
 440. Articular surfaces of the shoulder joint
 441. The articular surfaces of the transverse joint of the tarsus
 442. Joint surfaces of the hip joint
 443. Fibrous ring (intervertebral disc)
 444. Scaly seam
 445. Flexion and extension
 446. Abduction and adduction
 447. Rotation and circular motion
 448. Supination and pronation
 449. Axes and planes
- MYOLOGY**
450. Aortic opening of the diaphragm
 451. Femoral canal
 452. Femoral triangle
 453. Pectoralis major muscle
 454. Large round muscle
 455. Adductor muscle of the thigh
 456. Big zygomatic muscle
 457. Gluteus maximus muscle
 458. The pectoralis major muscle.
 459. The large round muscle.
 460. Large zygomatic muscle.
 461. Gluteus maximus
 462. Peroneal tendon upper retainer
 463. Temporalis muscle
 464. Internal oblique muscle of the abdomen
 465. Deep flexor of the fingers (hand)
 466. Calf-popliteal canal
 467. Calf-popliteal canal.
 468. Comb muscle
 469. Sternum diaphragm
 470. Sternocleidomastoid muscle
 471. Sternohyoid muscle
 472. Sterno-thyroid muscle
 473. Piriformis muscle
 474. Digastric
 475. Digastric muscle, posterior abdomen.
 476. Digastric muscle, anterior abdomen.
 477. Biceps femoris
 478. Biceps brachii
 479. Deltoid
 480. Long head of the biceps brachii
 481. Peroneus longus muscle
 482. Long abductor thumb (hand)
 483. Long adductor femoris
 484. Long peroneal muscle.
 485. Abductor thumb muscle
 486. Long radial extensor of the wrist
 487. Long radial extensor of the wrist
 488. Long extensor of the thumb (hand)
 489. Long extensor of the big toe (foot)
 490. Long extensor of the toes (foot)
 491. Long flexor of the big toe (foot)
 492. Long flexor of the thumb of the hand.
 493. Long flexor of the toes (foot)
 494. Chewing muscle
 495. Tibialis posterior muscle
 496. Posterior scalene muscle
 497. Carpal tunnel.
 498. Calf muscle
 499. Flounder muscle
 500. Square muscle of the thigh.
 501. Square pronator
 502. Coracohumeral muscle
 503. Short peroneal muscle
 504. Short abductor thumb (hand)
 505. Short radial extensor of the wrist
 506. Short extensor of the thumb (hand)
 507. Short extensor of the big toe (foot)
 508. Short toe extensor
 509. Short flexor of the thumb (hand)
 510. Short flexor of the little finger (hand)
 511. Short toe flexor
 512. Short peroneal muscle
 513. The short abductor thumb muscle.
 514. Short adductor muscle
 515. Round pronator
 516. Circular muscle of the eye
 517. Circular muscle of the mouth.
 518. Lateral pterygoid muscle
 519. Lateral broad muscle.
 520. Frontal abdomen of the occipital-frontal muscle
 521. Elbow muscle
 522. Ulnar fossa

- 523.Ulnar fossa
524.Ulnar wrist extensor
525.Ulnar toe extensor
526.Elbow wrist flexor
527.Elbow groove.
528.Elbow muscle
529.Scapular-hyoid muscle
530.Scapula-hyoid muscle, upper abdomen.
531.Scapular-hyoid muscle, lower abdomen.
532.Scapular-tracheal triangle
533.Scapular-tracheal triangle
534.Radial flexor of the wrist
535.Radial groove.
536.Pectoralis minor
537.Small round muscle
538.Gluteus maximus muscle
539.Pectoralis minor
540.Medial pterygoid muscle
541.Broad medial muscle.
542.Interosseous muscles
543.Location of the femoral canal.
544.Muscle lacuna (at the thigh)
545.Muscle gap.
546.Erector spine
547.Muscle tensing fascia lata
548.Muscle that lifts the upper lip
549.Levator scapula muscle
550.Adductor thumb muscle (hand)
551.Muscle opposing the little finger (hand)
552.The muscle that lowers the lower lip.
553.The muscle that lowers the corner of the mouth.
554.The muscle that adducts the thumb of the hand.
555.Supra-shaped opening.
556.Supraspinatus muscle
557.Suprahyoid muscles
558.Supracranial aponeurosis (tendon helmet)
559.External oblique muscle of the abdomen
560.External (internal) intercostal muscles
561. Inferior peroneal tendon retainer
562.Lower extensor tendon retainer of the foot
563.Opening of the inferior vena cava
564.Inguinal ligament
565.Inguinal canal
566.Tibialis anterior muscle
567.Serratus anterior muscle
568.Anterior scalene muscle.
569.Tibialis anterior muscle
570.Serratus anterior muscle
571.Anterior scalene muscle
572.Anterior plate of the sheath of the rectus abdominis muscle
573.Esophageal opening of the diaphragm
574.Shoulder muscle
575.Brachioradialis muscle
576.Brachio-muscular canal (radial nerve)
577.Superficial ring of the inguinal canal
578.Superficial flexor of the fingers (hand)
579.Iliopsoas muscle
580.Piriform hole
581.Piriform opening.
582.Subcutaneous fissure (femoral canal)
583.Subcutaneous muscle of the neck.
584. Popliteal fossa
585.Subscapularis muscle
586.Axillary cavity
587.Submandibular triangle
588.Infraspinatus muscle
589.Plantar aponeurosis
590.Semi-membranous muscle
591.Semitendinosus muscle
592.Transverse abdominal muscle
593.Sartorius
594.Lumbar diaphragm
595.Leading channel
596.Leading channel
597.Broad intermediate muscle.
598.Rectus femoris muscle (quadriceps muscle of the thigh)
599.Rectus abdominis muscle
600.Umbilical ring
601.Finger extensor
602.Finger extensor (hand)
603.Costal part of the diaphragm
604.Rhomboid muscle
605.Sleepy triangle
606.Vascular lacuna (at the thigh)
607.The median furrow.
608.Middle scalene muscle
609.Gluteus medius muscle
610.Instep support
611.Thin muscle
612.Trapezius muscle
613.Triangles of the anterior wall of the axillary cavity.
614.Triceps muscle of the leg
615.Triceps brachii
616.Three-way hole
617.Extensor Retainer
618.Flexor Retainer
619.Maxillofacial muscle
620.Vermiform muscles
621.Quadriceps femoris
622.Four-way hole
623.Stylohyoid muscle
624.Wide fascia of the thigh
625.Latissimus dorsi
626.Buccal muscle
627.The hypoglossal muscle
628.Scapular-clavicular triangle