

PROGRAMME
OF THE LECTURES AND PRACTICALS IN ANATOMY FOR II MEDICAL COURSE
SUMMER TERM 2018

WEEK	LECTURES 2 HRS PROF. STEFAN SIVKOV, PHD	PRACTICAL 2X2 HRS
I 12.02-16.02 2018		1. Introduction to cadaver dissections. Body regions. Back – subcutaneous elements superficial muscles. 2. Back – deep muscles.
II 19.02-23.02	Neck topography. Subcutaneous elements. Lateral neck region Infrahyoid region.	1. Neck – regions and subcutaneous elements. 2. Cervical fascia. Lateral cervical region.
III 26.02-02.03		1. Carotid triangle and sternocleidomastoid region. 2. Submandibular triangle. Infrahyoid region.
IV 06.03-09.03	Neck topography. Carotid and submandibular region; root of the neck.	1. Root of the neck. 2. Fossa axillaris.
V 12.03-16.03		1. Thoracic region – mapping and subcutaneous elements. Thoracic cavity. 2. Superior mediastinum. Root of the lung.
VI 19.03-23.03	Topography of thorax. Thoracic cavity. Pleural cavity. Mediastinum.	1. Test. Practical test. 2. Anterior and middle mediastinum.
VII 26.03-30.03		1. Posterior mediastinum. Intercostal spaces and thoracic diaphragm. 2. Abdomen - regions and subcutaneous elements.
VIII 02.04-09.04	<i>EASTER HOLIDAY</i>	<i>EASTER HOLIDAY</i>
IX 10.04-13.04	Abdominal wall. Inguinal canal. Abdominal and peritoneal cavity. Upper peritoneal region – organs, bursae, peritoneal structures.	1. Anterolateral abdominal wall. Inguinal canal. M. rectus abdominis and its vagina. 2. Abdominal cavity. Peritoneum. Peritoneal cavity – subdivisions.
X 16.04-20.04		1. Upper region of abdominal cavity. Omental bursa. 2. Lower region of the abdominal cavity.
XI 23.04-27.04	Topography of the abdomen. Lower peritoneal region-organs, bursae, peritoneal structures. Retroperitoneum.	1. Vessels and nerves in the region of the truncus celiacus. V. Portae. 2. Vessles and nerves in the region of superior and inferior mesenteric artery.
XII 30.04-04.05		1. Test. Practical test. 2. Retroperitoneum – primary and secondary retroperitoneal organs – topography, vessels and nerves.
XIII 08.05-12.05	Topography of the pelvis. Peritoneal, subperitoneal and subcutaneous region. Organs, spaces, muscles, fasciae.	1. Pelvis - peritoneal region. Pelvis – subperitoneal and subcutaneous regions. 2. Vessels and nerves of the pelvis.
XIV 14.05-18.05		1. Muscles of facial expression. Vessels and nerves of the face. Temporomandibular joint – structure, biomechanics. Muscles of mastication. Regio parotideomasseterica. 2. Epicranial, temporal and infratemporal regions.

XV 21.05-25.05	Topography of the head. Blood and nerve supply, lymph drainage. Regions.	1. Discussion on the dissection preparations and anatomy region. 2. Peripharyngeal space.
XVI 28.05-1.06		1. Test. Practical test. 2. Review of the regions.

Term tests:

Written	3 x 30 т. = 90 т.
Practical	3 x 20 т. = 60 т.
Discussion on the preparations	1 x 20 т. = 20 т.
Total	170 т.

Evaluation

161-170 pts.	6,00
151-160 pts.	5,50
141-150 pts.	5,00
131-140 pts.	4,50
121-130 pts.	4,00
111-120 pts.	3,50
102-110 pts.	3,00
< 102 pts.	2,00

Exemption

- **The first 15 students with highest score covering criteria for exemption are exempt from all components of the final examination and develop an essay on a topic given by the teacher. The exempt from the final exam is based on a combination of general and academic criteria.**
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- **Students with a score over 90% of the maximum score, but not covering the other exemption criteria, sit only for essay part of the final exam. 90% of 170 points = 153 points (or more) students exempt both practical and MCQ test on CNS during the final exam !**

- **Students with a score over 80% of the maximum total score from both semesters are exempted from the practical part of the final exam. 1st semester + 2nd semester or 180+170=350 points for second year (80% of 350 points = 280 points).**

Literature**Textbooks**

1. Chaurasia BD. Human anatomy. Regional and applied. Third edition. CBS Publishers & distributors. New Delhi, India, 1998.
2. Romanes GJ. Cunningham's manual of practical anatomy. Thorax and abdomen. Oxford University Press. New York, 1996
3. Patrick W. Tank. Grant's Dissector (Tank, Grant's Dissector). 14th Edition. Lippincott Williams & Wilkins, 2008.
4. S.T.Sivkov, P.K. Atanasova, S.S. Novakov. MCQ's in Anatomy. A self-testing supplement to human anatomy. Internal organs and topographic anatomy. Medical Publishing House "VAP", Plovdiv, Publishing House "Makros", Plovdiv. 2013.

Atlases

1. Sobotta. Atlas of Human Anatomy, 15th edition, Urban & Fischer, 2011.
2. Drake R, Wayne Vogl A., Mitchell A, Gray's Atlas of Anatomy, 2e, 2015, Churchill Livingstone
3. Delchev S., Novakov S., Ivanova R. Photographic atlas of human anatomy, ed. S.Sivkov, Lax book, Plovdiv2016.

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