General medicine – Information on credit test in winter term 2019/2020

In the winter term, 3 credit tests are written: in the weeks: 5th, 10th and 14th - the precise dates and the literature to be studied for each of credit tests are given below.

Study Literature:
Harsch Mohan: Textbook of Pathology, 6th ed, 2010
Lectures and practical lessons in tanatology (for the 1st credit test).
Practical lessons in histopathology and methods in pathology (scripts for practical lessons with informations to histopathological slides) – for the 2nd and the 3rd credit tests

Each test contains 50 questions and lasts up to 50 minutes.
If the student answers all test questions in time shorter than 50 minutes, close the test, give the tablet to the teacher and can leave the lecture room.

All three credit tests are multiple choice tests with one correct answer.
In the 2nd and 3rd credit tests, 10 questions from histopathological slides and 40 theoretical questions are included.

The credit test will take place in the Lecture Hall P1(according timetable) at the Medical Faculty SNP 1, in the time interval 7:00-9:00 a.m.

**The students of the whole year will be divided into two large groups.** One group will write the test in the interval 7.00-7.50 a.m. and the other group in the interval 8.00-8.50 a.m.
The division of the students into groups will be published on the website of the Institute of Pathology after the number of students in the groups has stabilized, i.e. during the 4th week of winter term.

**IMPORTANT:**
- test will be done by means of tablets (provided by Department of Medical Informatics)

**How to log in:**
- username: same name as for log in to AiS2
- password: personal / natal number
  - men: YYMMDD0000 or 0001 or 0002
  - women: like men, only a month as the sum MM+50 (January=51, ... December=62)

**The TOPICS for the credit test:**

**Credit test No.1: 14.10.2019 (substitute 1. credit test 24.10.2019)**
 a) Mohan: Textbook of Pathology, 6th ed, 2010 - pages 1-60, 82-104:
   - chapter 1 Introduction to pathology (EXCEPT historical comments)
   - chapter 2 Techniques for the study of pathology
   - chapter 3 Cell injury and cellular adaptations
   - chapter 4: Immunopathology including amyloidosis (ONLY amyloidosis)
   - chapter 5: Derangement of homeostasis and haemodynamics (EXCEPT haemodynamic derangements)

b) Lectures on above-mentioned topics.

c) Theory from practical lessons (methods in pathology - biopsy, cytology, special techniques, thanatology and autopsy) - described in the scripts "Practical lessons in histopathology and methods in pathology", pages 11-27, and downloadable file
"synopsis-autopsy.pdf" by Dr. Štammová
(http://www.upjs.sk/en/faculty-of-medicine/department/pathology/)

**Credit test No.2: 18.11.2019 (substitute 2. credit test 28.11.2019)**
 a) Mohan: Textbook of Pathology, 6th ed, 2010:
   - chapter 5: Hemodynamic derangements - pp. 104-129
   - chapter 6: Inflammation - pp. 130-173
b) Lectures:
- Inflammation (all lectures concerning inflammation)
- Bed rest
- Aging (including progeria)
- Haemodynamic disorders, Thrombosis, Shock
- Healing and repair
- Principles of cardiac dysfunction
- Neoplasia (all lectures concerning neoplasia)

c) slides 1-39 (including theory)

Credit test No.3: 16.12.2019 (substitute 3. credit test during examining period, will be announced if necessary)

a) Mohan: Textbook of Pathology, 6th ed, 2010:
- chapter 4: Immunopathology (without Amyloidosis): pp. 61-82
- chapter 10: Genetic and Pediatric Diseases: pp. 256-265
- chapter 12: Introduction to Haematopoietic System and Disorders of Erythroid Series: pp 284-326
- chapter 15: The Blood Vessels and Lymphatics: pp. 390-416
- chapter 16: The Heart - only partially: Normal Structure, Patterns and Classification of Heart Diseases Heart Failure: pp. 417-422

b) Lectures:
- Diseases of Immunity (all lectures concerning Immunopathology)
- Genetic disorders
- Atherosclerosis
- Vasculitides
- Arteriolosclerosis, Medial calcific sclerosis, Pathology of the veins and lymphatics
- Endocarditides, Calcific aortic stenosis, Mitral valve prolaps
- Aneurysms and dissections, Tumors of blood vessels

c) slides 40-70 (including theory)