

FAFF1 - PHYTOPHARMACEUTICALS, academic year 2019/20

EXAMINATION – requirements, form of exam

According to the Rector's Measures the examination will be carry out using recommended distance mode (using computer-aided testing). The test will consist of two parts:

▪ PART 1

- multiple-choice test consisting of 20 questions (from lectures 3 to 14)
- you should choose the right answer and mark it, there is only one correct answer

The examples of questions:

- **Liquiritiae radix** is used as... (= expectorant agent)
- Used part of plant **Humulus lupulus** is... (= flos)
- **Psyllium** is obtained from plant... (= *Plantago indica*)
- Active principles of **Hippocastani semen** are... (= saponines)
- The mainly used plant for the treatment of prostatic disorders is ... (= *Serenoa repens*)
- Medical product **TEBOKAN®** contains extract from... (= *Ginkgo bilobae folium*)
 - the List of recommended medical product see on page 2

▪ PART 2

- writing form = you have to write an answer on each question
- all questions are from the presentations of lectures 2-14 (not lecture 1)

LECTURE 2 – some definitions, descriptions...

- What is **maceration, decoction, infusion**? Describe the procedure of water extract preparation, what is the difference between them?
For which types of plant drugs the procedure is used (soft or hard parts of drug, drugs containing mucilage, tannins...)?
- What is **tincture, syrup, medicinal wine**? What is the composition, describe the procedure of preparing the product.

Other lectures:

- **Write 4 plant drugs used as....** (sedative, stomachic, laxative, diuretic, antitussic.....) agent.
It is necessary to know the *latin name* of plant drug or latin name of the plant and used part of plant (*folium, herba, flos, radix...*)

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▪ THE LIST OF RECOMMENDED MEDICINAL PREPARATIONS

- chosen products are quite well known, they are registered as official medicinal preparations
 - you should know the composition of product that means **plant drug** or **extract of drug** or **active principles, isolated substances**). In case of composed preparation (e.g. SINUPRET) you should know 2 plant drugs at least.
 - you should know **main indication** (expectorant, sedative, stomachic..).
 - **it is not necessary** to know **exact composition** (% , mg, ml...)
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- SINUPRET
 - HEDELIX
 - PROSPAN
 - BRONCHIPRET
 - KALOBA
 - TANAKAN, TEBOKAN
 - NEOSPAN Forte
 - BALDRIPARAN
 - SAFRAMYL
 - DETRALEX
 - CYCLO 3 FORT
 - REPARIL-DRAGÉES
 - IBEROGAST
 - LAGOSA
 - PROSTAMOL UNO
 - AGNUCASTON
 - MENOFLAVON
 - FEMIGEL
 - TRAUMAPLANT