

Questions for the concluding test
"Medicines from raw materials of plant origin"

1. Secretion of digestive glands. Characteristics of drugs of plant origin, which have an effect on the secretion of digestive glands.
2. Plant sources of drugs that stimulate digestive gland secretion:
 - *Taraxaci officinalis radices*,
 - *Foeniculi vulgaris fructus*,
 - *Achilleae millefolii herba*,
 - *Plantaginis majoris folia*.
3. Biliary system. Characteristics of medicines of plant origin affecting liver function.
4. Plant sources of choleretic medicines:
 - *Tanacetum vulgare* flores,
 - *Chelidonium majus* herba,
 - *Zea mays* styli cum stigmatibus.
5. Laxative effect of medicinal plant raw materials. Biologically active substances that determine the laxative effect of medicinal plant raw materials and phytopreparations.
6. Plant sources of laxative medicines:
 - *Senna* folia,
 - *Laminaria* thalli;
 - *Ricinus communis* semina.
7. Cardiac glycosides. Plant sources of cardiotonic cardiac glycosides.
 - *Digitalis lanata* folia,
8. Plant sources of hypotensive and antiarrhythmic medicines:
 - *Astragalus dasycarpus* herba,
 - *Crataegus* fructus.
9. Plant sources of drugs of haemostatic action:
 - *Urtica dioica* folia;
 - *Capsella bursa-pastoris* herba.
10. Plant angioprotectors. History of discovery and study of their capillary-improving and venotonising properties.
11. A plant raw material that is a source of angioprotective and venotonising drugs:
 - *Aesculus hippocastanum* semina
 - peel of citrus fruits.
12. Plant diuretics. Biologically active substances that cause diuretic action of medicinal plant raw materials.
13. Plant sources of diuretic drugs:

- *Vaccinii vitis-idaeae folia*,
- *Betulae folia*,
- *Betulae gemmae*,
- *Orthosiphonis staminei folia*

14. Expectorant properties of medicinal plant raw materials and phytopreparations based on them.

15. Plant sources of expectorant medicines:

- *Althaeae radices*,
- *Inulae helenii rhizomata et radices*,
- *Origani vulgaris herba*,
- *Glycyrrhizae radices*.

16. Sedative effect of medicinal plant raw materials and phytopreparations based on them. Biologically active compounds causing sedative properties.

17. Plant sources of sedative medicines:

- *Polemonii caerulei rhizomata cum radicibus*,
- *Paeoniae anomalae rhizomata et radices*,
- *Humuli lupuli fructus*.

18. Tonic effect of medicinal plant raw materials and phytopreparations based on them. Biologically active compounds that cause tonic properties.

19. Plant sources of tonic medicines:

- *Panacis ginseng radices*,
- *Schisandrae chinensidis fructus*,
- *Schisandrae chinensidis semina*.