## Control questions for the concluding "Systematics of flowering plants 2"

## 1. Subclass Rosidae.

- 1.2. Family Rhamnáceae. Main representatives, systematic characters, importance in medicine and national economy.
- 1.2. Family Rosaceae. General characteristics. Evolution of flowers within the family. Principal representatives, systematic characters, importance in medicine and agriculture.
- 1.3. Family Fabaceae. Evolution of the flower within the family. The main representatives, systematic characters, importance in medicine and agriculture.
- 1.4. Family Apeacea. Main representatives, taxonomic characters, importance in medicine and agriculture.
- 1.5. Family Araliaceae. Main representatives, taxonomic characters, importance in medicine and national economy.
- 1.6. Family Valerianacea. Main representatives, systematic characters, importance in medicine and national economy.
- 1.7. Family Hippocastanaceae. Main representatives, systematic characters, importance in medicine and national economy.

## 2. Subclass Lamiidae.

- 2.1. Family Scrophulariaceae. Evolution of flower within the family. The main representatives, systematic characters, importance in medicine and national economy.
- 2.2. Family Solanaceae. Main representatives, systematic characters, importance inmedicine and national economy.
- 2.3. Family Boragenaceae. Main representatives, systematic characters, importancein medicine and national economy
- 2.4. Family of Lamiaceae. Main representatives, systematic characters, importancein medicine and national economy.
- 2.5. Comparative characterization of the families Scrophulariaceae, Boragenaceae, Lamiaceae, and Solanaceae
- 2.6. Family Rubiaceae. Main representatives, systematic characters, importance inmedicine and national economy
- 2.7. The family Apocynaceae. Main representatives, systematic characters, importance in medicine and national economy.
- 2.8. Family Gentianales. Main representatives, systematic characters, importance in medicine and national economy.
- 2.9. Family Menyantháceae. Main representatives, systematic characters, importance in medicine and national economy.
- 2.10. Family Polemoniaceae. Main representatives, systematic characters, importance in medicine and national economy.

- 2.11. Family Plantaginacea. Main representatives, systematic characters, importance in medicine and national economy.
- 3. Subclass Asteridae. Family Asteraceae. General characteristics. The main representatives, systematic characters, importance in medicine and agriculture.

## 4. Subclass Lilidae.

- 4.1 Family Lilaceae. Main representatives, systematic characters, importance inmedicine and national economy.
- 4.2 Family Alliaceae. Main representatives, systematic characters, importance inmedicine and national economy.
- 4.3 Family Amaryllidaceae. Main representatives, systematic characters, importance in medicine and national economy.
- 4.4. Family Asparagacea. Main representatives, systematic characters, importancein medicine and national economy.
- 4.5. Family Convallariaceae. Main representatives, systematic characters, importance in medicine and national economy.
- 4.6. Family Dioscoreacea. Main representatives, systematic characters, importancein medicine and national economy.
- 4.7. Family Orchidaceae. Main representatives, systematic characters, importancein medicine and national economy.
- 4.8. Family Poaceae. Main representatives, systematic characters, importance inmedicine and national economy
- 4.9. Family Araceae. Main representatives, systematic characters, importance inmedicine and national economy.

Herbarium for the systematic 1 control lesson can be found in the document "Viewing herbarium for taxonomy 2".