Summary of the practical sessions. Systematic histology. General medicine 2nd year. Winter term.

- 1. Introduction, revision. The rules of health security during the teaching process of Histology. Digestive system I: oral cavity: *tongue* (*radix linguae*, *dorsum linguae*), *soft palate*, *lip*, *tooth development*.
- 2. Digestive system II: oesophagus, stomach, duodenum, small intestine, colon, appendix vermiformis.
- 3. Digestive system III: liver, gall bladder, salivary glands, pancreas.
- 4. Respiratory system: epiglottis, trachea, lung.
- 5. Urinary system: kidney, ureter, urinary bladder.
- 6. Male reproductive system: testis, epididymis, prostate, spermatic cord, scrotum.
- 7. Female reproductive system I: *ovary, uterine tube, uterus*.
- 8. Female reproductive system II: pregnant uterus, placenta, umbilical cord, vagina, labia minora & majora.
- 9. Cardiovascular and lymphatic system: *myocard, aorta, femoral artery, artery and vein of the lower extremity, vessels of various organs, capillaries. Lymph node, tonsils, spleen, thymus.*
- 10. Endocrine system: hypophysis, suprarenal gland, thyroid gland, pancreas.
- 11. Skin: thick and thin type *planta pedis, axilla, eyelid, auricle, mammary gland* (inactive and lactating).
- 12. Nervous system: *spinal cord, cerebellum, cerebral cortex, peripheral nerve, ganglion.* Sensory organs demonstration: *eye.*
- 13. Embryology: tooth development, secondary palate, and mandible development, cleft defects.
- 14. Revision of the whole topic. Examination. Course credit.

TEST 1: 21.10 - 8.11. 2024

TEST 2: 25.11. - 13.12. 2024

TEST 3: 9.12. 2024 - 3. 1. 2025

FINAL TEST: from 1. 1. 2025