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*. Embryology: 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.* Urinary system: *kidney, ureter, urinary bladder.*
- 5. Male reproductive system: testis, epididymis, prostate, spermatic cord, scrotum.
- 6. Female reproductive system I: ovary, uterine tube, uterus.
- 7. Female reproductive system II: pregnant uterus, placenta, umbilical cord, vagina, labia minora & majora.
- 8. 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*.
- 9. Endocrine system: hypophysis, suprarenal gland, thyroid gland, pancreas.
- 10. Skin: thick and thin type *planta pedis, axilla, eyelid, auricle, mammary gland* (inactive and lactating).
- 11. Nervous system: *spinal cord, cerebellum, cerebral cortex, peripheral nerve, ganglion.* Sensory organs demonstration: *eye.*
- 12. Revision of the whole topic. Examination. Course credit.

TEST 1: 20.10 - 7.11. 2025

TEST 2: 17.11. - 5.12. 2025

TEST 3: 8.12. 2025 - 2. 1. 2026

FINAL TEST: from 1.1.2026