**Otorhinolaryngology – exam questions**

1. Examination of the ear and hearing, subjective and objective investigation methods

Chronic rhinosinusitis

Neoplastic diseases of the oro- and hypopharynx

2. External ear diseases

 Epistaxis

Carcionoma of the larynx – treatment, TNM classification

3. Acute otitis media

Pathology of the nose septum

Non-neoplastic diseases of the thyroid gland

4. Recurrent otitis media

Methods of investigation in rhinology

Complications of tonsillitis

5. Secretory otitis media, Eustachian tube ventilation disorder

 Investigation methods of esophagus

 Differential diagnosis of larynx innervation disorder

6. Chronic otitis media

 Olfactory disorders

 Neck mass

7. Otogenic extratemporal, intratemporal and intracranial complications

Acute inflammation in the oro- and nasopharynx

 Neck dissections – indication, examination, classification

8. Tinnitus, Ménière´s disease

Orbitál and other rhinogenic complications (without intracranial)

 Possibilities of securing the upper airways

9. Sleep apnea syndrome – pathophysiology, context, comorbidities

 Non-neoplastic diseases of the nasopharynx

Care of patient after total laryngectomy, alternative voice communication

10. Otosclerosis, tympanosclerosis

 External-approach surgery of the nose and paranasal sinuses

 Laryngeal carcinoma – etiology, symptomatology, TNM classification

11. Sleep apnea syndrome – symptomatology, diagnosis

Acute inflammation in larynx

 Nasopharyngeal tumors

12. Sudden hearing loss, acoustic trauma, barotrauma

 Inflammation of the external nose

Investigation methods of the external neck, classification by Robbins

13. Conservative hearing loss therapy

 Traumatology of the nose, paranasal sinuses and maxilofacial skeleton

 Thyroid gland tumors

14. Curing ear surgery

 Congenital malformations of the nose

 Chronic tonsillitis, adenoid hypertrophy

15. Tympanoplasty (reconstruction ear surgery)

 Acute rhinosinusitis

Methods of investigation in laryngology

16. Investigation of the balance system function

 Intracranial rhinogenic complications

 Neoplastic diseases of salivary glands

17. Pathology of the peripheral vestibular systém

 Functional endoscopic sinus surgery

 Chronic inflammation in larynx, benign larynx lesions

18. Traumatology of the ear

 Acute sialoadenitis

 Non-neoplastic and neoplastic diseases of esophagus

19. Differential diagnosis of the ear discharge

 Nose and paranasal sinuses tumors

Indications to tonsillectomy and adenoidectomy, complications

20. Differential diagnosis of the facial nerve palsy

 Sleep apnea syndrome – treatment

 Deep neck inflammatory disorders - anatomy, symptomatology, diagnosis and treatment

21. Differential diagnosis of hearing loss

 Surgery of salivary glands

 Foreign body in the ear, nose, pharynx, larynx and trachea

22. Differential diagnosis of the balance system disorder

 Chronic sialoadenitis, sialolithiasis

 Metastatic proces in neck lymfatic nodes – diagnosis and treatment

23. Neoplastic diseases of the ear

Differential diagnosis of insufficient patency of the nose cavity

Surgery of the thyroid gland, complications

24. Congenital malformations of the larynx and trachea

Acute otitis media

 Neoplastic diseases of the oro- and hypopharynx