PG Examinations June/July 2023

Time: 180 Minutes MaxMarks: 100 Marks

ENT Paper I - 2022 OP CODE: P3091

Your answer should be specific to the question asked Draw neat labeled diagrams wherever necessary

- 1. Describe the mechanism of action, dosage, adverse reactions and limitations of various penicillins in ENT
- 2. Describe the anatomy of middle ear spaces and highlight their significance.
- 3. Mention the upper limit of radiation for various organs which do not tolerate curative doses of radiotherapy. How will you radiate tumor adjacent to them?
- 4. Describe the techniques for local anaesthesia in nasal surgery and highlight the advantages and disadvantages of each.
- 5. Describe the origin, course and function of vidian nerve. Highlight the clinical importance of this nerve. Add a note on vidian canal.
- 6. Describe the mechanism of action, indications and adverse effects of Betahistine.
- 7. Enumerate the characteristics of LASER. List out the LASERS used in ENT and their applications and highlight the precautions while using them.
- 8. List out the differences between phayrngeal tonsil, adenoids and lymph nodes. Highlight the importance of these differences.
- 9. Enumerate antitubercular drugs used in ENT. List out their dosage, adverse effects and use in non-tubercular disorders.
- 10. Describe the histology of nasal respiratory mucosa. Enumerate the changes in it in various forms of rhinitis.



PG Examinations June/July 2023

Time: 180 Minutes Max Marks: 100 Marks

ENT Paper II QP CODE: P3092

Your answer should be specific to the question asked Draw neat labeled diagrams wherever necessary

- 1. Describe the procedure, indications and limitations of Rhinomanometry.
- 2. Describe the surgical approaches to nasopharynx and enumerate their advantages and disadvantages.
- 3. Describe the procedure of Endoscopic dacrocystorhinostomy and enumerate its complications.
- 4. Discuss the indications, steps, and complications of Trans nasal approach to pituitary fossa.
- 5. Describe the clinical features and management of osteoma in fronto ethmoid region.
- 6. Describe the aetiology, clinical features and management of Oroantral fistula.
- 7. Describe the indications approaches and complications of tip rhinoplasty.
- 8. Describe the etiology, clinical features and management of rhinolith.
- 9. Describe the anatomy and development of frontal sinus and highlight its clinical implications.
- 10. Describe the post-operative care after a major nasal surgery



PG Examinations June /July 2023

Time: 180 Minutes Max Marks: 100 Marks

ENT Paper III OP CODE: P3093

Your answer should be specific to the question asked Draw neat labelled diagrams wherever necessary

- 1. Discuss various types of ossiculoplasties in relation to different ossicular defects in chronic otitis media.
- 2. Describe the etiopathogenesis, clinical features and management of Benign paroxysmal positional vertigo.
- 3. Describe the anatomical course of facial nerve. Add a note on various anatomical landmarks for facial nerve during middle tympanomastoid surgery.
- 4. Describe the etiology, clinical features, management and complications of Tuberculosis of temporal bone.
- 5. Describe the mechanism of bone conduction of sound.
- 6. Describe the various procedures of behavioural audiometry and highlight their clinical applications.
- 7. Describe the etiology clinical features and complications of osteoma of external auditory canal.
- 8. Describe the etiopathogenesis, clinical features and management of acute coalescent mastoiditis.
- 9. Enumerate the various deformities of external ear. Describe the procedure, prerequisites and complications of otoplasty.
- 10. Describe the clinical features and management of acoustic neuroma.



PG Examinations June/July 2023

Time: 180 Minutes Max Marks: 100 Marks

ENT Paper IV OP CODE: P3094

Your answer should be specific to the question asked Draw neat labelled diagrams wherever necessary

- 1. Describe the etiology, clinical features and management of Chronic laryngitis.
- 2. Describe the etiology, clinical features and management of Acute epiglotitis.
- 3. Describe the etiology, clinical features and management of of vincent's angina.
- 4. Describe the histopathology of pleomorphic adenoma and its management in various sites in head and neck.
- 5. Describe the physiology of deglutition and its neurological control.
- 6. Describe the procedure of rigid bronchoscopy and highlight the options to ventilate the patient during this procedure. Enumerate its indications and complications.
- 7. Describe the anatomy of thyroid cartilage and highlight its clinical and surgical importance.
- 8. Describe the pathogenesis, clinical features and management of Laryngeal tuberculosis.
- 9. Discuss the etiology for Congenital Stridor and describe its management.
- 10. Describe the etiology, clinical features and management of Vocal nodules and vocal polyp

