

Q.P.CODE: M102C020**DR. YSR UNIVERSITY OF HEALTH SCIENCES :: VIJAYAWADA – 520 008****M.B.B.S. DEGREE EXAMINATION – APRIL, 2024****FINAL M.B.B.S. EXAMINATION – PART – I****OPHTHALMOLOGY****(Theory Questions)**

Time: 2 Hours 40 Minutes

Max. Marks: 80

Note: Answer all questions. Draw a neat diagram wherever necessary

SECTION-II (THEORY QUESTIONS – 80 MARKS)**WRITE LONG ESSAY QUESTIONS:****2X15=30**

1) A 60 year old male patient comes with a history of left sided decreased hearing accompanied with ringing sensation. On examination, reduced sensation of posterior aspect of pinna and reduced lacrimation. Fundus examination shows papilledema

- Enumerate various Differential diagnoses
- Write the differences between cochlear and retro-cochlear hearing loss
- What are the various investigations done in this patient and their inference
- Describe the treatment modalities for this patient (1+4+5+5)

2) Describe the clinical features, investigation and management of HIV in Otorhinolaryngology (5+5+5)

WRITE SHORT ESSAY QUESTIONS:**10X5=50**

- What are the types of Myopia? How will you treat a case of simple myopia?
- Enumerate the causes of night blindness. Write down the W.H.O. classification of Vitamin-A deficiency and its management.
- Retinoblastoma
- Describe the features of anterior Uveitis and its management.
- Fundus Fluorescein Angiography (F.F.A.)
- Write the causes and clinical features of a Complicated Cataract.
- Define Dacryocystitis and Dacryocystorhinostomy. Enumerate the clinical features, complications and treatment of chronic Dacryocystitis.
- Give the brief features and clinical management of internal hordeolum.
- A 7 days old baby came to the eye department with a complaint of yellow discharge from the eyes since birth. What is the causative organism and management of this condition?
- Give the groups of topical anti-glaucoma medications with a very brief outline of their mechanism of action.
