

## **MBBS Special Senses– Physiology Chapter Wise Previous Exam Questions conducted by KUHS (Kerala University of Health Sciences)**

1. Describe the auditory pathway. List the types of deafness with a note on audiometry
2. Give an account of visual pathway. What is the effect of a lesion of right optic tract?
3. Describe the formation, composition and functions of aqueous humour.
4. Functions of middle ear.
5. Theories of hearing
6. Impedence matching
7. Functions of vestibular apparatus
8. Organ of Corti
9. Colour blindness
10. Accommodation reflex
11. Near response in normal eye
12. Dark adaptation
13. Presbyopia
14. Anosmia
15. Taste buds

### **Explain the Physiological basis**

1. Dark adaptation
2. Hypermetropia
3. Nystagmus is observed in vestibular diseases
4. Near point of vision recedes rapidly with advancing age/ A 50 years old lady finds difficulty in reading and doing close work.
5. Cochlear microphonics
6. Masking in audition

### **Draw and Label**

1. Visual pathway
2. Auditory pathway
3. Taste pathway
4. Wald's visual flow chart
5. Organ of Corti