## **OTORHINOLARYNGOLOGY**

## PAPER - II

ENT/D/13/28/II

Time : 3 hours Max. Marks : 100

## **Important instructions:**

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.

audiological tests for the diagnosis of non-organic hearing loss.

- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

1.	Define Keratosis Obturans and Primary Auditory Canal Cholesteatoma. Mention differentiating points in relation to aetiopathology, clinical features and treatment.	(2+2)+(2+2+2)
2.	Discuss in brief the aetiopathogenesis of otosclerosis. Describe in brief the management of otosclerosis with special reference to "Revision Surgery".	4+(4+2)
3.	Define osseointegration. Describe indications and complications of Bone Anchored Hearing Aids.	2+(4+4)
4.	Define "Non Organic Hearing Loss". Discuss in brief the various	1+9

5.	Define and classify Sjogren's syndrome.	Mention its Head and Neck	(1+2)+(3+2+2)		
	manifestations, investigations and treatment.				

6.	Discuss the brief the ENT manifestations of Laryngopharyngeal reflux	4+(3+3)
	(LPR) disease. How will you evaluate and manage a case of LPR?	

7.	Enumerate the materials used for Medialisation of vocal cords by			4+(3+3)		
	injection technique.	Briefly discuss	the	advantages	and	
	disadvantages of these m	aterials.				

8.	Define and classify allergic fungal rhino-sinusitis.	Describe its clinical	(1+4)+(2+3)
	features and management.		

9.	Briefly discuss the	congenital conditions associated with	chronic 6+4
	rhino-sinusitis. How	will you evaluate a case of cystic fibrosis?	

10. Discuss in brief the aetiopathology and types of choanal atresia. How will you evaluate a case of choanal atresia and briefly discuss the surgical treatment options. (2+2)+(3+3)

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