

**M.B.B.S DEGREE EXAMINATION**  
*August - 2014*  
**Final M.B.B.S Examination (Part-I)**  
**OTORHINOLARYNGOLOGY (ENT)**

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**M.B.B.S DEGREE EXAMINATION**  
*January - 2014*  
**Final M.B.B.S Examination (Part-I)**  
**OTORHINOLARYNGOLOGY (ENT)**

Note : Answer all questions : Illustrate your answer with suitable diagrams.

Max. Marks: 40

Time: 2½ Hours

1. How will you manage a 7 year old boy presenting with stridor? [10]

*Hazarike (4<sup>th</sup> Edn) : 319 | PL. Dhingra (7<sup>th</sup> Edn) : 334 | Logan Turner's (11<sup>th</sup> Edn) : 353-366 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 373*

**WRITE SHORT NOTES ON** [5 × 4 = 20]

2. Anatomy of membranous labyrinth.

*Hazarike (4<sup>th</sup> Edn) : 19 | PL. Dhingra (7<sup>th</sup> Edn) : 21 | Logan Turner's (11<sup>th</sup> Edn) : 368 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 7*

3. Physiology of olfaction.

*Hazarike (4<sup>th</sup> Edn) : 194 | PL. Dhingra (7<sup>th</sup> Edn) : 138 | Logan Turner's (11<sup>th</sup> Edn) : 111 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 292*

4. Symptoms of ASOM

*Hazarike (4<sup>th</sup> Edn) : 118 | PL. Dhingra (7<sup>th</sup> Edn) : 67 | Logan Turner's (11<sup>th</sup> Edn) : 496 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 383*

5. Signs of nasal rhinosporidiosis.

*Hazarike (4<sup>th</sup> Edn) : 244 | PL. Dhingra (7<sup>th</sup> Edn) : 177 | Logan Turner's (11<sup>th</sup> Edn) : 135 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 253*

6. Management of Meniere's disease.

*Hazarike (4<sup>th</sup> Edn) : 154 | PL. Dhingra (7<sup>th</sup> Edn) : 114 | Logan Turner's (11<sup>th</sup> Edn) : 467 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 156*

**WRITE BRIEFLY ON** [5 × 2 = 10]

7. Vincent's angina.

*Hazarike (4<sup>th</sup> Edn) : 163 | PL. Dhingra (7<sup>th</sup> Edn) : 291 | Logan Turner's (11<sup>th</sup> Edn) : | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 323*

8. Antrochoanal polyp.

*Hazarike (4<sup>th</sup> Edn) : 291 | PL. Dhingra (7<sup>th</sup> Edn) : 193 | Logan Turner's (11<sup>th</sup> Edn) : 58 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 243*

9. Hearing evaluation for deaf mutism.

*Hazarike (4<sup>th</sup> Edn) : 61 | PL. Dhingra (7<sup>th</sup> Edn) : | Logan Turner's (11<sup>th</sup> Edn) : | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : |*

10. Keratosis obturans.

*Hazarike (4<sup>th</sup> Edn) : 91 | PL. Dhingra (7<sup>th</sup> Edn) : 58 | Logan Turner's (11<sup>th</sup> Edn) : 364, 390, 309 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 79*

11. Caldwell-luc operation.

*Hazarike (4<sup>th</sup> Edn) : 221 | PL. Dhingra (7<sup>th</sup> Edn) : 469 | Logan Turner's (11<sup>th</sup> Edn) : | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 254*

1. Classify and enumerate the causes and sites of epistaxis. Discuss the management of acute profuse epistaxis in a 50 year old male

*Hazarike (4<sup>th</sup> Edn) : 215-217-219 | PL. Dhingra (7<sup>th</sup> Edn) : 197 | Logan Turner's (11<sup>th</sup> Edn) : 24 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 238, 239*

**WRITE SHORT NOTES ON** [5 × 4 = 20]

2. Aetiology, clinical features and investigations of Nasopharyngeal cancer.

*Hazarike (4<sup>th</sup> Edn) : 410 | PL. Dhingra (7<sup>th</sup> Edn) : 283 | Logan Turner's (11<sup>th</sup> Edn) : 126, 121 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 297*

3. Aetiology, clinical features and surgical management of acute frontal sinusitis.

*Hazarike (4<sup>th</sup> Edn) : 255 | PL. Dhingra (7<sup>th</sup> Edn) : 283 | Logan Turner's (11<sup>th</sup> Edn) : 126, 121 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 229*

4. Indications for tracheostomy

*Hazarike (4<sup>th</sup> Edn) : 320 | PL. Dhingra (7<sup>th</sup> Edn) : 359 | Logan Turner's (11<sup>th</sup> Edn) : 329 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 404*

5. Evaluation of a case of chronic otorrhoea

6. Aetiology, clinical features and treatment of Quincy

*Hazarike (4<sup>th</sup> Edn) : 381 | PL. Dhingra (7<sup>th</sup> Edn) : 298 | Logan Turner's (11<sup>th</sup> Edn) : 283 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 322*

**WRITE BRIEFLY ON** [5 × 2 = 10]

7. Electronystagmography

*Hazarike (4<sup>th</sup> Edn) : 74 | PL. Dhingra (7<sup>th</sup> Edn) : 46 | Logan Turner's (11<sup>th</sup> Edn) : 389 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : |*

8. Management of a live insect in the ear

9. Mention two causes of nasal septal abscess

*Hazarike (4<sup>th</sup> Edn) : 226 | PL. Dhingra (7<sup>th</sup> Edn) : 168 | Logan Turner's (11<sup>th</sup> Edn) : | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 217*

10. Cause and treatment of Rhinitis medicamentosa

*Hazarike (4<sup>th</sup> Edn) : 233 | PL. Dhingra (7<sup>th</sup> Edn) : | Logan Turner's (11<sup>th</sup> Edn) : 73, 74 | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : 222*

11. Mention 4 causes of hoarseness

*Hazarike (4<sup>th</sup> Edn) : 480 | PL. Dhingra (7<sup>th</sup> Edn) : 353 | Logan Turner's (11<sup>th</sup> Edn) : | Manisha Sinha Budhranja (4<sup>th</sup> Edn) : |*