

Reg. No.

MANIPAL UNIVERSITY

DIPLOMA IN OTORHINOLARYNGOLOGY (DLO) EXAMINATION – APRIL 2010

SUBJECT: PAPER I: BASIC SCIENCES WITH AUDIOLOGY AND VESTIBULAR ASSESSMENTS

Monday, April 05, 2010

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

1. Describe in detail the physiology of deglutition, with suitable diagrams.

(30 marks)

2. **Write short notes on:**

2A. Tone decay

2B. Mechanism of bone conduction

2C. Maxillary sinus

2D. Bleeding time, clotting time

2E. Kisselbach's plexus

2F. Vestibular pathway

2G. Intra temporal part of facial nerve

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(10×7 = 70 marks)



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SUBJECT: PAPER II: OTOLOGY AND RHINOLOGY

Tuesday, April 06, 2010

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

1. Discuss the aetiopathogenesis, clinical features, investigations and treatment of lateral sinus thrombosis.

(30 marks)

2. **Write short notes on:**

- 2A. Apple-Jelly nodules
2B. Haemotympanum
2C. Submucosal diathermy
2D. R.A.S.T.
2E. Myringotomy
2F. Frotoethmoidal mucocele
2G. Seroma of pinna

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(10×7 = 70 marks)



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DIPLOMA IN OTORHINOLARYNGOLOGY (DLO) EXAMINATION – APRIL 2010
SUBJECT: PAPER III: PHARYNX, LARYNX, OESOPHAGUS, TRACHEOBRONCHIAL
TREE AND HEAD AND NECK

Wednesday, April 07, 2010

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

1. Describe the etiology, clinical features, spread, management of glottis carcinoma.

(30 marks)

2. Write short notes on:

2A. Sistrunk Operation

2B. Management of recurrent respiratory papillomatosis

2C. Esophagoscopy

2D. Tracheal stenosis

2E. Chylous fistula

2F. Solitary thyroid nodule

2G. Parotitis

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