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# POSTGRADUATE INSTITUTE OF MEDICINE UNIVERSITY OF COLOMBO

## MD (OTORHINOLARYNGOLOGY) EXAMINATION - NOVEMBER 2017

Date: - 6<sup>th</sup> November 2017

**Time :-** 1.00 p.m. – 4.00 p.m.

#### **PAPER I**

All four (04) questions to be answered.

- 1. What are the intracranial complications of endoscopic sinus surgery?

  Discuss the clinical features, diagnosis and management of these conditions.
- 2.
- 2.1. What are the malignant tumours of the maxillary sinus.
- 2.2. Describe clinical features with regard to local spread.
- 2.3. Discuss the investigations and management of maxillary carcinoma.
- 3. Describe the differences in the clinical features and management of Meniere's disease and migraine associated dizziness.
- 4. Write short notes
  - 4.1. Masking in audiometry.
  - 4.2. Surgical intervention in epistaxis.
  - 4.3. Congenital cholesteatoma.

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# MD (OTORHINOLARYNGOLOGY) EXAMINATION - NOVEMBER 2017

**Date:** - 7<sup>th</sup> November 2017

**Time :-** 9.00 a.m. – 12.00 noon

### **PAPER II**

All four (04) questions to be answered. Illustrations must be labelled.

- 1. Discuss the pre-operative management and post-operative rehabilitation of total laryngectomy.
- 2. Discuss the diagnosis and management of a patient with carcinoma of the parotid gland.

3.

- 3.1. Discuss the different methods for assessment of upper airway.
- 3.2. Discuss the treatment of unilateral vocal cord paralysis.
- 4. Write short notes-
  - 4.1. Ultrasound in head and neck disease.
  - 4.2. Sjorgren's syndrome.
  - 4.3. Ludwig's angina.

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### MD (OTORHINOLARYNGOLOGY) EXAMINATION – NOVEMBER 2017

**Date :-** 7<sup>th</sup> November 2017

**Time :-** 1.00 p.m. - 4.00 p.m.

## **PAPER III (General Surgery)**

All six (06) questions to be answered.

- 1. List different methods of supplying nutrition to a patient. Discuss advantages and disadvantages of these methods.
- 2. Discuss non surgical and surgical problems and their management in the post radiotherapy patient.
- 3. Discuss common presentations, investigations and principles of treatment of the cancer of unknown (occult) primary.
  - 4.1. What pre-operative and intra-operative strategies would you adopt to minimize the need of blood transfusion in surgery?
    - 4.2. What are the alternatives available to avoid blood transfusion from another individual (allogeneic transfusion)?
- 5. Write notes on -

4.

- 5.1. Post operative hypocalcaemia.
- 5.2. Inotropes in surgical practice.
- 6. Discuss the management of
  - 6.1. Deep vein thrombosis.
  - 6.2. Complications of deep vein thrombosis.