

POSTGRADUATE INSTITUTE OF MEDICINE
UNIVERSITY OF COLOMBO

MD (ORTHODONTICS) EXAMINATION – MARCH/APRIL 2017

Date :-27th March 2017

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

PAPER I

Answer all four questions.

Each question to be answered in a separate book.

1. Write an account on aetiology, features and management of bimaxillary proclination.
2. Discuss the factors which can contribute to prolongation of orthodontic treatment time beyond the expected limits.
3. Write an account on the mechanisms that can be used to limit orthodontic relapse following treatment.
4. Discuss how you would effectively utilize available scientific evidence on functional appliances to treat a young patient with a retrognathic mandible.

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Date :- 28th March 2017

Time :- 9.00 a.m. – 12.00 noon

PAPER II

Answer all four questions.

Each question to be answered in a separate book.

1. Discuss the etiology and management of temporomandibular disorders.

2. Describe the current principles in management of caries. What are the orthodontic implications of caries?

3.
 - 3.1 What are the clinical features of Vertical Maxillary Excess (VME)?
 - 3.2 Outline the surgical treatment options of VME.
 - 3.3 What are the possible complications of 3.2?

4. Discuss the interceptive management of a child presenting with hypodontia up to the commencement of definitive orthodontic treatment.