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POSTGRADUATE INSTITUTE OF MEDICINE UNIVERSITY OF COLOMBO

MD (ORTHODONTICS) EXAMINATION – MARCH/APRIL 2014

Date: 31st March 2014

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

Answer all four questions.

Each question to be answered in a separate book.

- 1. Timing is a critical factor during orthodontic treatment planning. Discuss this statement and illustrate your answer with clinical examples.
- 2. Discuss the factors which influence the need for extractions in orthodontic treatment and choice of teeth to be extracted.
- 3. Discuss the current controversies in orthodontics.
- 4. Write short notes on
 - 4.1. Management of an ankylosed tooth.
 - 4.2. Use of implants in orthodontic treatment
 - 4.3. Distalisation of molars

Master Copy A. J. Bainey

POSTGRADUATE INSTITUTE OF MEDICINE **UNIVERSITY OF COLOMBO**

MD (ORTHODONTICS) EXAMINATION – MARCH/APRIL 2014

PAPER II

Date :- 1st April 2014

Time :- 9.00 a.m. - 12.00 noon

Answer all four questions. Each question to be answered in a separate book.

- 1. Write an account on the use of steroids in oral medicine including different preparations, their uses and how to minimize complications.
- 2. Describe what is understood by the term "dilaceration". Discuss the team management of a child patient presenting with a dilacerated permanent maxillary central incisor.
- 3. Discuss the role played by an orthodontist in the management of a patient with cleft lip and palate.
- 4. Discuss how adjunctive orthodontics can be used in the restorative management in adult patients.