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# POSTGRADUATE INSTITUTE OF MEDICINE UNIVERSITY OF COLOMBO

### **MD (ORTHODONTICS) EXAMINATION – MAY 2016**

**Date :-** 16<sup>th</sup> May 2016

**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. Discuss the importance of achieving occlusal treatment goals in orthodontics. What extra measures may you have to take in order to achieve these goals.
- 2. "Anterior open bite is a challenging malocclusion to treat in preadolescent children". Discuss this statement. Include scientific evidence where appropriate.
- 3. Write short notes on
  - 3.1. Distalisation of maxillary molars.
  - 3.2. Fixed functional appliances
  - 3.3. Protraction headgear
- 4. What determines the stability of the orthodontic results? How can stability be optimized?

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### **MD (ORTHODONTICS) EXAMINATION – MAY 2016**

**Date :-** 17<sup>th</sup> May 2016

**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 causes, clinical features and management of Xerostomia.
- 2. Discuss the aetiology and management of delayed eruption of permanent teeth.
- 3. Discuss the aetiology and management of discolouration of teeth.
- 4. Discuss the aetiology and management of mandibular asymmetry.