

**March 2010**

**[KW 384]**

**Sub. Code: 2420**

**M.D.S. DEGREE EXAMINATION**

**Branch V – ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS**

**(Revised Regulations)**

**(For Candidates admitted from 2004 - 2005 onwards)**

**Paper IV – RECENT ADVANCES IN ORTHODONTICS**

***Q.P. Code : 242420***

**Time : Three hours**

**Maximum : 100 marks**

**Answer ALL questions**

**Draw suitable diagram wherever necessary**

**I. Essay questions :**

**(4 x 25 = 100)**

1. What is curve of sphee? What is its role in malocclusion?  
Recent methods in correcting this.
2. Recent systems in controlling mandibular prognathism, which is under develoment.
3. Discuss the etiology of crowding. What are the recent methods of preventing and treating it?
4. Recent concepts in controlling various malocclusions at genetic level.

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