

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[MDS 1121]**

**NOVEMBER 2021  
(OCTOBER 2021 SESSION)**

**Sub. Code: 2468**

**M.D.S DEGREE EXAMINATION  
(For the Candidates Admitted from the Academic Year 2013-2014 to 2017-2018)**

**BRANCH V – ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS**

**PAPER II – DIAGNOSIS AND TREATMENT PLANNING**

*Q.P. Cod: 242468*

**Time: 3 Hours**

**Answer ALL Questions**

**Maximum: 75 Marks**

**I. Essays:**

**(2 x 20 = 40)**

1. Discuss in detail about assessment of Airway in Orthodontics. Add a note on Polysomnography.
2. Discuss in detail about diagnosis, etiology and treatment options for Deep Bite in different Malocclusions.

**II. Short Notes:**

**(7 x 5 = 35)**

1. Explain about Royal London Space Analysis.
2. Discuss about Orthodontic implications of various Endocrine disorders.
3. Elaborate about various causes of lip incompetence and its treatment options.
4. Explain about Stereolithography and its application in Orthodontics.
5. Discuss about Instrumental Functional analysis of Tempromandibular joint and its uses in Orthodontics.
6. Asymmetric extractions.
7. Envelope of Discrepancy.

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