

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

[MDS 1023]

OCTOBER 2023

Sub. Code: 2522

**M.D.S. DEGREE EXAMINATION
(For the Candidates admitted from the Academic Year 2018-2019 onwards)**

**FINAL YEAR
PART – II**

**BRANCH V – ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS
PAPER I – ORTHODONTICS HISTORY, CONCEPTS OF OCCLUSION AND
ESTHETICS, CHILD AND ADULT PSYCHOLOGY, ETIOLOGY AND
CLASSIFICATION OF MALOCCLUSION, DENTOFACIAL ANOMALIES,
DIAGNOSTIC PROCEDURES AND TREATMENT PLANNING IN
ORTHODONTICS, PRACTICE MANAGEMENT IN ORTHODONTICS**

Q.P. Code: 242522

Time: 3 Hours

Answer ALL Questions

Maximum: 100 Marks

I. Essay:

(2 x 25 = 50)

1. Discuss the Controversies in Early Orthodontic Treatment.
2. Discuss the factors causing craniofacial malformations during embryogenesis and their clinical significance.

II. Short Essays:

(5 x 10 = 50)

1. Viazis classification of Malocclusion.
2. Stages of Psychological development.
3. Stereophotogrammetry.
4. Supporters and Opponents of Extraction in Orthodontics.
5. Management of Medical emergencies in Orthodontic practice.
