

PAPER CODE: MDS2101

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002**

MDS DEGREE PART – I SUPPLEMENTARY EXAMINATIONS: APRIL 2025

**ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS
Paper – I**

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions with neat diagrams whenever necessary
All question carry equal marks.

Write essay on the following question:

10 X 10 = 100

1. Muscles of Mastication.
2. Developmental defects of the orofacial region.
3. Role of functional matrix in treatment of Class II Malocclusion in Adolescents.
4. Role of Tongue Thrusting and Mouth Breathing in etiology of Malocclusion.
5. Calcium Homeostasis and Orthodontic Tooth Movement.
6. Student “T” test.
7. Functional Occlusion.
8. Bonding in Orthodontics.
9. Wrought alloys in Orthodontics.
10. NSAIDS and Prostaglandin inhibitors in orthodontics.
