

**VINAYAKA MISSION'S RESEARCH FOUNDATION
(Deemed to be University), SALEM**

M.D.S. DEGREE EXAMINATION – May 2019

**Branch – IV – ORTHODONTICS AND DENTOFACIAL
ORTHOPAEDICS**

Paper - II - DIAGNOSIS AND TREATMENT PLANNING

Time: Three hours

Maximum: 100 marks

Answer **ALL** the questions

LONG ESSAY:

(2 x 20 = 40)

1. Long face syndrome – Discuss in detail pathophysiology, etiology, diagnosis and management.
2. Discuss various diagnostic considerations during mixed dentition period.

SHORT ESSAY:

(6 x 10 = 60)

3. J angle
4. Functional evaluation of masticatory apparatus
5. Evaluation of tongue in diagnosis
6. Late incisor crowding
7. Par index
8. Smile analysis.
