

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

[MDS 1223]

DECEMBER 2023

Sub. Code: 2516

M.D.S DEGREE EXAMINATION

FIRST YEAR

PART – I

BRANCH IV – CONSERVATIVE DENTISTRY AND ENDODONTICS

PAPER I – APPLIED BASIC SCIENCES

Q.P. Code: 242516

Time: 3 Hours

Maximum: 100 Marks

I. Elaborate on:

(10 x 10 = 100)

1. Tests of significance.
2. Pain Pathway.
3. Gutta percha.
4. Inferior alveolar nerve.
5. Sterilization of endodontic instrument.
6. Periapical cyst.
7. Antibiotics in endodontics.
8. Microbiology of dental caries.
9. Wound healing in endodontics.
10. Supplementary anaesthetic techniques.
