

[LP 536]

OCTOBER 2019

Sub. Code: 2536

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

**PART – I**

**BRANCH VIII – PAEDIATRIC DENTISTRY**

**PAPER I – APPLIED BASIC SCIENCES**

*Q.P. Code: 242536*

**Time: 3 Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(10 x 10 = 100)**

1. Probiotics.
2. Sterilization of dental instruments.
3. Vital signs assessed in children.
4. Mandibular nerve with its branches and clinical applications.
5. Anaphylaxis.
6. Thalassemia.
7. Randomized controlled trial.
8. Plaque biofilm and oral health.
9. Balanced diet.
10. Development of tongue.

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