



1

**QP Code: 111232**

**Reg. No.....**

**MDS Part I Degree Supplementary Examinations January 2022**  
**Pedodontics and Preventive Dentistry**  
**Paper I – Applied Basic Sciences in Pedodontics and Preventive Dentistry**  
**(2018 Scheme)**

**Time: 3 Hrs**

**M**

- *Answer all questions to the point neatly and legibly • Do not leave any space between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space for answers*
- *Draw Diagrams wherever necessary.*

**Essays**

1. Explain the relation, function, innervations, blood supply and the clinical significance of parotid gland.
2. Vitamin D deficiency.
3. Antibiotics used in pedodontics.
4. Healing of extraction wound.
5. Anaphylaxis.
6. Tests of significance.
7. Cohort study.
8. Measures of central tendency.
9. Metabolism of carbohydrates.
10. Branchial arches

\*\*\*\*\*