

**QP Code: 111232**

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

**MDS Part I Degree Supplementary Examinations January 2020**

**Pedodontics and Preventive Dentistry**

**Paper I – Applied Basic Sciences in Pedodontics and Preventive  
Dentistry**

**(2018 Scheme)**

**Time: 3 Hrs**

**Max marks: 100**

- **Answer all questions**
- **Draw diagrams wherever necessary**

**Essays**

**(10x10=100)**

1. Specific plaque hypothesis
2. Genes associated with salivary proteins
3. Measures of central tendency
4. Pre and post-natal growth and development of mandible
5. Case control study
6. Adverse effects of NSAIDs
7. Mutans Streptococci.
8. Mediators of inflammation
9. Functions of saliva
10. Antibiotics in paediatric dentistry

**\*\*\*\*\***