QP Code: 111232 Reg. No......

## MDS Part I Degree Regular/Supplementary Examinations July 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 to the point neatly and legibly Do not leave any blank pages 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 between answers
- Draw Diagrams wherever necessary.

Essays (10x10=100)

- 1. Composition of dental plaque
- 2. Autosomal dominant inheritance
- 3. Pre and post-natal growth of maxilla
- 4. Standard deviation and p value
- 5. Randomized controlled trials
- 6. Drug dosage estimation methods for infants and toddlers
- 7. Koch postulates and its application to dental caries
- 8. Types of necrosis
- 9. Blood clotting mechanism
- 10. Sinuses in the head and its significance

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