

QP Code: 111232

Reg. No.....

MDS Part I Degree Supplementary Examinations January 2021

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. Describe the anatomy of temporomandibular joint. Describe briefly on the disorders of TMJ in children.
2. Enumerate the functions of saliva. Discuss the factors affecting the flow and viscosity along with dental implications
3. Randomised control trial
4. Wound healing
5. Active immunity v/s passive immunity
6. Define growth and development. Explain various theories of growth.
7. Relationship between diet nutrition and dental caries.
8. Clotting mechanism
9. Genetic counselling
10. Role of pedodontist in management of cleft lip and palate
