

QP Code: 111234

Reg. No.....

MDS Part I Degree Regular/Supplementary Examinations July 2021

Public Health Dentistry

Paper I – Applied Basic Sciences in Public Health 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. Classify the various tests of significance and add a note on non-parametric tests of significance
2. Describe the development of face, add a note on its applied aspects
3. Describe the anatomy and clinical importance of parotid glands
4. Discuss the importance of role of calcium in human health
5. Describe the course of trigeminal nerve, add a note on its applied aspects
6. Discuss the muscles of mastication in detail, add a note on their applied aspects
7. Classify the types of Reliability of a questionnaire, describe the methods employed to check the reliability of a questionnaire
8. Describe the various methods of sampling employed in Health research
9. What are paranasal air sinuses. Describe them and add a note on the applied aspects of air sinuses
10. Describe the pain pathway
