

QP Code: 131234

Reg. No.....

**MDS Part I Degree Regular/Supplementary Examinations
November 2025**

Public Health Dentistry

**Paper – I Applied Basic Sciences: Applied Anatomy and Histology Applied
Physiology and Biochemistry, Applied Pathology, Microbiology, Oral
Pathology, Physical and Social Anthropology, Applied Pharmacology and
Research Methodology and Statistics**

(2021 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. Congenital anomalies of face
2. Describe the role of Stress in oral disease
3. Describe carbohydrate metabolism and add a note on its significance in dental caries
4. Antigen- antibody system
5. Vital Capacity
6. Bleeding disorders
7. Discuss lymph nodes in the region of head and neck
8. Sampling procedures
9. Anthropometric measurement in nutritional assessment
10. Oral manifestation of Vitamin Deficiencies
