



Q.P. CODE : 9475

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary. Answer all questions

LONG ESSAY

2 X 20 = 40 Marks

1. Discuss role of sex hormones as a systematic modifier of periodontitis.
2. Discuss the ultrastructure and functions of alveolar bone.

SHORT ESSAY

6 X 10 = 60 Marks

3. Biochemical markers in periodontal diagnosis.
4. Role of T cells in periodontal disease.
5. Microcirculation of gingiva
6. Folic acid and periodontal disease.
7. Mechanisms of collagen degradation.
8. Mandibular division of the trigeminal nerve.

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