



## **Q.P. CODE : 9476**

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 the microscopic structure of gingiva.
2. Discuss the role of genetics in the etiopathogenesis of Aggressive periodontitis.

### **SHORT ESSAY**

**6 X 10 = 60 Marks**

3. Microbial complexes
4. Reactive oxygen species
5. Hormonal influences on gingival tissue
6. Periodontal screening and recording
7. Non plaque induced gingival lesions
8. Acute phase proteins

\* \* \* \* \*