

[Time: 3 Hours]

[Max. Marks: 100]

**PERIODONTICS****PAPER II (RS)  
(Etiopathogenesis)****Q.P. CODE : 9472**

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 in detail the specific plaque hypothesis in periodontal pathogenesis.
2. Smoking as a risk factor for periodontitis.

**SHORT ESSAY****6 X 10 = 60 Marks**

3. Pro-inflammatory cytokines
4. Periodontal manifestation in HIV
5. Tissue response to TFO
6. Periodontitis as a risk factor for Pre term low birth weight
7. Overhanging restoration and periodontitis
8. Gingival recession – etiopathogenesis

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