Long Essay Questions: (2 x 20 = 40 marks)

Q.1 Describe the mechanism of inflammation.

Q.2 Describe systemic antibiotics used in periodontal therapy.

Short Essay Questions: (5 x 7 = 35 marks)

Q.3 Describe the role of water soluble vitamins in maintaining periodontal health.

Q.4 Write a note on ‘Epithelial Attachment.’

Q.5 Write a note on ‘Diabetes mellitus and Periodontium’.

Q.6 Explain the effect of stress on Periodontium.

Q.7 Write a note on ‘Hypercementosis’.

* * *
Write an Essay on:

Q.1 Pulpo – periodontal lesions.

OR

Q.2 Chemical plaque inhibitors.
Long Essay Questions:  

Q.1 Classify Trauma from Occlusion and explain its role in initiation and progression of periodontal disease.

Q.2 Explain the role of systemic factors in etiopathogenesis of gingival and periodontal diseases.

Short Essay Questions:  

Q.3 Explain the formation and attachment of dental plaque.

Q.4 Describe the patterns of bone destruction associated with periodontal diseases.

Q.5 Explain drug induced gingival enlargement.

Q.6 Write note on ‘Halitosis.’

Q.7 Explain etiology of tooth mobility.
N.B.:
1) Answer all the questions.
2) Neat diagrams must be drawn wherever necessary.

Long Essay Questions: 
(2 x 20 = 40 marks)

Q.1 Describe the role of LASER in periodontal therapy.

Q.2 Classify furcation involvement and explain the management of grade-II and grade-III furcation involvement.

Short Essay Questions:
(5 x 7 = 35 marks)

Q.3 Describe the various crown lengthening procedures.

Q.4 Write a note on 'Diagnosis and management of Peri-implantitis'.

Q.5 Write a note on 'Aggressive Periodontitis'.

Q.6 Explain the use of Metronidazole in Periodontal therapy.

Q.7 Write a note on 'Desensitizing agents.'