

**BHANDARDURG : APRIL/ MAY 2012**  
**SUBJECT : PERIODONTOLOGY**  
**PAPER-I : APPLIED ANATOMY, PHYSIOLOGY, BIOCHEMISTRY, PATHOLOGY**  
**AND PHARMACOLOGY**

Day : *Saturday*  
Date : *12.05.2012*

Time : *9.00 A.M. To 12.00 Noon*  
Max. Marks : 75.

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**N.B.:**

- 1) Answer all the questions.
  - 2) Neat diagrams must be drawn wherever necessary.
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**Long Essay Questions :**

**(2 × 20 = 40 marks)**

- Q.1 Describe the mechanism of Inflammation.
- Q.2 Describe systemic antibiotics used in periodontal therapy.

**Short Essay Questions :**

**(5 × 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'.

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**BHANDARDURG : APRIL/ MAY 2012**  
**SUBJECT : PERIODONTOLOGY**  
**PAPER-IV : ESSAY**

Day : Friday  
Date : 18.05.2012

Time : 9:00 A.M. TO 12:00 NOON,  
Max. Marks : 75.

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**N.B.:**

- 1) Neat diagrams must be drawn wherever necessary.
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**Write an Essay on :**

**(1 × 75 = 75 marks)**

**Q.1** Pulpo – periodontal lesions.

**OR**

**Q.2** Chemical plaque inhibitors.

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**BHANDARDURG : APRIL/ MAY 2012**  
**SUBJECT : PERIODONTOLOGY**  
**PAPER-II : ETIOPATHOGENESIS**

Day : Monday  
Date : 14.05.2012

Time : 9.00 A.M. To 12.00 Noon  
Max. Marks : 75.

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**N.B.:**

- 1) Answer all the questions.
  - 2) Neat diagrams must be drawn wherever necessary.
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**Long Essay Questions :**

**(2 × 20 = 40 marks)**

- 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 :**

**(5 × 7 = 35 marks)**

- 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.

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**BHANDARDURG \_\_\_\_\_ ) : APRIL/ MAY 2012**  
**SUBJECT : PERIODONTOLOGY**  
**PAPER-III : CLINICAL PERIODONTOLOGY AND ORAL IMPLANTOLOGY**

Day : Wednesday  
Date : 16-05-2012

Time : 9:00 A.M. To 12:00 Noon.  
Max. Marks : 75.

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**N.B.:**

- 1) Answer all the questions.
  - 2) Neat diagrams must be drawn wherever necessary.
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**Long Essay Questions :**

**(2 × 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 × 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.'

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