

BHANDARG- April/May-2010  
SUBJECT : BRANCH-II : PERIODONTOLOGY AND ORAL IMPLANTOLOGY  
APPLIED ANATOMY, PHYSIOLOGY, BIOCHEMISTRY, PATHOLOGY AND  
PHARMACOLOGY  
PAPER-I

Day : Thursday  
Date : 20-05-2010

Time : 9:00 AM TO 12:00 NOON.  
Max. Marks : 100.

N.B.:

- 1) Answer all the questions.
- 2) Figures to the **RIGHT** indicate full marks.

**Long essay questions :**

**( 2 × 20 marks)**

- 1) Describe the role of saliva in periodontal health and disease.
- 2) Describe electron microscopic features of gingival epithelium.

**Short essay questions :**

**( 6 × 10 marks)**

- 3) Explain factors affecting healing of wounds.
- 4) Write a note on Stress and periodontium.
- 5) Describe the role of Vitamin C in maintaining the integrity of periodontium.
- 6) Describe oral changes associated with pregnancy.
- 7) Write a note on Hypercementosis.
- 8) Describe the functions of gingiva.

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BHANARDURG - April/May - 2010

SUBJECT : BRANCH-II : PERIODONTOLOGY AND ORAL IMPLANTOLOGY  
AN ESSAY  
PAPER-IV

Day : Wednesday  
Date : 26-05-2010

Time : 9:00 AM TO 12:00 NOON.  
Max. Marks : 100.

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Write an essay on :

(1 × 100 marks)

Pulpo-periodontal lesions.

OR

Guided Tissue Regeneration.

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BHANDARDURG - April/May-2010

SUBJECT : BRANCH-II : PERIODONTOLOGY AND ORAL IMPLANTOLOGY  
ETIOPATHOGENESIS  
PAPER-II

Day : Saturday  
Date : 22-05-2010

Time : 9:00AM TO 12:00NOON  
Max. Marks : 100.

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**N.B.:**

- 1) Answer all the questions.
  - 2) Figures to the **RIGHT** indicate full marks.
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Q.1 Explain Etiopathogenesis of tooth mobility. (20)

Q.2 Describe the role of micro-organisms in causation of juvenile periodontitis. (20)

Q.3 Explain the role of dental plaque in destruction of periodontal tissue. (20)

Q.4 Explain the etiopathogenesis of gingival recession. (20)

Q.5 Explain the effect of smoking on Periodontium. (20)

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BHANDARDURG - April / May - 2010  
SUBJECT : BRANCH-II : PERIODONTOLOGY AND ORAL IMPLANTOLOGY  
CLINICAL PERIODONTOLOGY AND ORAL IMPLANTOLOGY  
PAPER-III

Day : Monday  
Date : 24-05-2010

Time : 9:00AM TO 12:00NOON  
Max. Marks : 100.

**N.B.:**

- 1) Answer all the questions.
- 2) Figures to the **RIGHT** indicate full marks.

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- Q.1 Give diagnosis and management of Peri-implantitis. (20)
- Q.2 Enumerate the various procedures used for treatment of Gingival recession and describe one in detail. (20)
- Q.3 Explain Papilla preservation technique. (20)
- Q.4 Describe Recent diagnostic aids used in periodontics. (20)
- Q.5 Explain the use of antimicrobials in periodontal therapy. (20)