# Rajiv Gandhi University of Health Sciences

IV (Part-II) B.D.S Degree Examination - June / July 2011

Time: 3 Hrs.

### [Max. Marks : 70]

### PROSTHODONTICS & CROWN & BRIDGE (Old Scheme)

## QP Code: 1116

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

### LONG ESSAY

2 X 10 = 20 Marks

6 X 5 = 30 Marks

10 X 2 = 20 Marks

- 1. Describe and classify face bow. Mention the parts of face bow. Discuss the uses of face bow.
- 2. Classify direct retainers in removable partialdenture. Explain different occlusally approaching clasp

### SHORT ESSAY

- 3. Principles of tooth preparation
- 4. Osseointegration of dental implants
- 5. Maxillary major connector
- 6. Rigid and non rigid connectors in FPD
- 7. Influence of saliva on retention and stability of complete bentures
- 8. Mouth preparation for removable partial denture

#### SHORT ANSWERS

- 9. Surveying tools
- 10. Requirement of provisional restoration
- 11. Porcelain fused to metal crown
- 12. Modified ridge lap pontic
- 13. Free way space
- 14. Altered vertical dimension
- 15. Abrasives and polishing agents
- 16. Shoulder finish line
- 17. Cantilever fixed partial denture
- 18. Rebasing

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Time: 3 Hrs.

[Max. Marks : 70]

### CONSERVATIVE DENTISTRY INCLUDING ENDODONTICS (Old Scheme) QP Code: 1117

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

### LONG ESSAY

- 1. Discuss the management of Hypersensitive Dentin
- 2. Give the complete list of root canal filling materials. Describe the technique of vertical condensation?

### SHORT ESSAY

- 3. Direct pulp capping
- 4. Describe infection control
- 5. K-file
- 6. Electric pulp testing
- 7. Culture media
- 8. Night guard bleaching

### SHORT ANSWERS

- 9. Sandwich technique
- 10. Test cavity
- 11. Reservoir
- 12. Cavity : class II
- 13. Bicuspidization
- 14. Retention form
- 15. S-Shaped matrix
- 16. Aerodontalgia
- 17. Mulling
- 18. Spoon excavator

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6 X 5 = 30 Marks

2 X 10 = 20 Marks

10 X 2 = 20 Marks

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[Max. Marks : 70]

### **ORAL SURGERY (Old Scheme)**

## QP Code: 1118

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

### LONG ESSAY

2 X 10 = 20 Marks

6 X 5 = 30 Marks

- 1. Classify midface fractures. Write in detail about the clinical features and management of Lefort II fractures
- 2. Classify local aneasthetics. Discuss in detail about the mechanism of action of local aneasthetics and gow-gates nerve block technique

### SHORT ESSAY

- 3. Pleomorphic Adenoma and management
- 4. Acute maxillary sinusitis
- 5. Tempero mandibular joint ankylosis
- 6. Buccal space infection and management
- 7. Ameloblastoma
- 8. Freys syndrome

### SHORT ANSWERS

- 9. Local hemostatic measures
- 10. Chemical disinfectants
- 11. Acute dislocation
- 12. Oral submucous fibrosis
- 13. Ranula
- 14. Midazolam
- 15. Bupivicaine
- 16. Absorbable sutures
- 17. Oral manifestation of HIV infection
- 18. Globulo maxillary cyst

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10 X 2 = 20 Marks

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### PERIODONTICS (Old Scheme)

## QP Code: 1119

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

### LONG ESSAY

- 1. Define plaque. Describe the composition and formation of Dental Plaque
- 2. Define Gingival Recession. Describe the etiology, classification, and explain any one Root Coverage Procedure

### SHORT ESSAY

- 3. Difference between Frenectomy and frenotomy
- 4. Retrograde periodontitis
- 5. Periodontal splints
- 6. Indications for implant therapy
- 7. Objectives of supportive periodontal therapy
- 8. Effect of orthodontic treatment on periodontal tissues

### SHORT ANSWERS

- 9. Biologic width
- 10. Trans gingival probing
- 11. Metronidazole
- 12. Giemsa's stain
- 13. Pathologic migration
- 14. Finger rest and grasps
- 15. Dental floss
- 16. Chlorhexidine chip
- 17. Classification of furcation involvement
- 18. Drug induced gingival enlargement

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6 X 5 = 30 Marks

2 X 10 = 20 Marks

10 X 2 = 20 Marks