

# Rajiv Gandhi University of Health Sciences

IV B.D.S (Part II) Degree Examination – June/July 2009

Time: 3 Hrs.

[Max. Marks: 100]

## PROSTHODONTICS AND CROWN BRIDGE (RS)

### QP Code: 1166

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

#### LONG ESSAY

**2 X 10 = 20 Marks**

1. Define impression. Discuss biological considerations for a mandibular impression
2. Classify and give rules of Kennedy's classification of partially edentulous condition

#### SHORT ESSAY

**10 X 5 = 50 Marks**

3. Denture stomatitis
4. Remounting the denture
5. Rest position of the mandible
6. Tooth and tissue supported partial denture
7. Retention form in fixed partial denture
8. Supra gingival finish line
9. Jacket crown
10. Casting defects
11. Pier abutment
12. Indications for complete cast crown

#### SHORT ANSWERS

**10 X 3 = 30 Marks**

13. Immediate obturator
14. Rebasing
15. RPI system
16. Splints
17. Ring clasp
18. Investment cast
19. Analyzing rod
20. Inter pupillary line
21. Survey line
22. Hinge articulator

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## CONSERVATIVE DENTISTRY AND ENDODONTICS (RS)

### QP Code: 1167

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

#### LONG ESSAY

**2 X 10 = 20 Marks**

1. Give the indications and contra indications for direct filling gold
2. Enumerate the various intra canal medicaments and the importance of irrigation

#### SHORT ESSAY

**10 X 5 = 50 Marks**

3. Retrograde filling
4. Advantages of low speed
5. Dry heat oven
6. Dentin conditioning
7. Transillumination
8. Lateral canals
9. Bonded amalgam
10. Superoxol
11. EBA modified zinc oxide cement
12. Radisectomy

#### SHORT ANSWERS

**10 X 3 = 30 Marks**

13. Cemented pins
14. Cavity preparation
15. Indirect veneers
16. Fistula
17. Gum boil
18. Degassing
19. Endopost
20. Radiation caries
21. H- file
22. Clearance angle

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## ORAL SURGERY (RS)

QP Code : 1168

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Draw neat labeled diagrams wherever necessary.

### LONG ESSAY

**2 X 10 = 20 Marks**

1. Write in detail the clinical features and management of Trigeminal Neuralgia. Add a note on differential diagnosis.
2. Classify the fractures of mandible. Write in detail the clinical features, investigations and management of a unilateral fracture condyle on an 8-year old boy and its delayed sequel

### SHORT ESSAY

**10 X 5 = 50 Marks**

3. Nerve injuries
4. Prilocaine
5. Posterior superior alveolar nerve block
6. Premedication for general anesthesia
7. Principles of elevators
8. Garre's Osteomyelitis
9. Oro-antral communication
10. Marsupialization
11. Sagittal split osteotomy
12. Anaphylaxis

### SHORT ANSWERS

**10 X 3 = 30 Marks**

13. Apicoectomy
14. Fine needle aspiration cytology
15. ELISA HIV Test
16. Drugs contraindicated in pregnancy
17. Uses of adrenaline in local anesthesia
18. Electrocautery
19. Fracture of teeth involving pulp-dentin-enamel
20. Haemostatic agents
21. Indications for tracheostomy
22. Cryosurgery

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## PERIODONTICS (RS)

QP Code : 1169

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### LONG ESSAY

2 X 10 = 20 Marks

1. Mention tooth accumulated materials and a note on composition, mode of attachment and ill effects of bacterial plaque
2. Indications and contraindications for flap surgery write in detail Modified Widman Flap procedure

### SHORT ESSAY

10 X 5 = 50 Marks

3. Root surface changes in periodontal pocket
4. Cementum
5. Management of periodontal abscess
6. Local drug delivery
7. Prognosis
8. Dental plaque
9. Clinical features of Gingivitis
10. Principles of periodontal instrumentation
11. Frenotomy
12. Oral manifestations of AIDS

### SHORT ANSWERS

10 X 3 = 30 Marks

13. Recession
14. Sutures
15. Food impaction
16. Pericoronitis
17. Osteoblast
18. Stages of Gingivitis
19. Dental implants
20. Hyper cementosis
21. Exostosis
22. Doxycycline