

# Rajiv Gandhi University of Health Sciences

IV (Part-II) B.D.S Degree Examination - December 2010

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**

1. Define centric relation and write its significance. List methods of recordings centric relation in complete dentures. Write in detail any one of them
2. Give in detail the step by step procedure for preparing metal ceramic crowns for a maxillary central incisor

#### SHORT ESSAY

**6 X 5 = 30 Marks**

3. Pressure theory of impression making
4. Biomaterials used in implants
5. Intra radicular bridge retainers
6. Plane of orientation
7. Uses of diagnostic casts in removable partial dentures
8. Sprue former

#### SHORT ANSWERS

**10 X 2 = 20 Marks**

9. Fixed moveable bridge
10. Indications and contra indications for partial veneer crowns
11. Vibrating line
12. Uses of surveyor
13. Precision attachment
14. Modified ridge lap pontics
15. Porosities in casting
16. Roach clasp
17. Surgical obturator
18. Tissue preparation for relining

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## 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

2 X 10 = 20 Marks

1. Discuss the various methods employed to achieve isolation of the operating field
2. Discuss the role of culture in determining the bacteriologic status of the root canal

#### SHORT ESSAY

6 X 5 = 30 Marks

3. Radiographs as diagnostic AID
4. High copper alloys
5. Pulpotomy
6. Standardization of root canal instruments
7. Electroformed dies
8. Describe irrigating Solutions in Endodontics

#### SHORT ANSWERS

10 X 2 = 20 Marks

9. Line angle
10. Lentulo spiral
11. Rubber dam sheet
12. Elliot separator
13. Anachoresis
14. Rat tail files
15. Resistance form
16. Angle former
17. Recurrent caries
18. AH26

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## 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**

1. Classify zygomatic complex fractures. Describe the late complications of these fractures and their management
2. Enumerate the indications and contra indications for extraction of the tooth. How will you assess the impacted mandibular third molar for surgery?

#### SHORT ESSAY

**6 X 5 = 30 Marks**

3. Marsupialization
4. Adeno Ameloblastoma
5. Primordial cyst
6. Submasseteric space infection
7. Alveolectomy
8. Absorbable suture materials

#### SHORT ANSWERS

**10 X 2 = 20 Marks**

9. Tele canthus
10. Apertognathia
11. Vasoconstrictor
12. Subconjunctival ecchymosis
13. Paresthesia
14. Subluxation
15. Bone plates
16. Vasovagal attack
17. Arthroplasty
18. Asch septal forceps

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Time: 3 Hrs.

[Max. Marks : 70]

## PERIODONTICS (Old Scheme)

QP Code: 1119

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

### LONG ESSAY

**2 X 10 = 20 Marks**

1. Classify gingival lesions and discuss in detail about acute necrotizing ulcerative gingivitis and its management
2. Describe in detail the plaque retention factors in the etiology of periodontal disease

### SHORT ESSAY

**6 X 5 = 30 Marks**

3. Frenectomy
4. CPITN (Index)
5. Tooth mobility
6. G.T.R
7. AIDS and periodontal disease
8. Periodontal splints

### SHORT ANSWERS

**10 X 2 = 20 Marks**

9. Scurvy
10. Erosion
11. Pregnancy tumour
12. Tooth brush
13. Periodontal probe
14. Dentifrices
15. Functions of periodontal ligament
16. Classification of gingival enlargement
17. Curettes
18. Gingival crevicular fluid

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