

Rajiv Gandhi University of Health Sciences

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

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 balanced occlusion. Give in detail its various functional objectives in complete dentures
2. Give in detail the impression methods for providing adequate support in extension base removable partial dentures

SHORT ESSAY

6 X 5 = 30 Marks

3. Excursive methods in recording centric jaw relation
4. Definition and functions of posterior palatal seal
5. Factors determining clasp retention
6. Single palatal bar or strap type of maxillary major connector
7. Structural durability of the restoration
8. List the various measures to protect the abutment teeth during its preparation for a fixed partial denture and discuss any two

SHORT ANSWERS

10 X 2 = 20 Marks

9. Retro mylohyoid curtain
10. Christensens phenomenon
11. Occlusal plane
12. Spring cantilever bridge
13. Narrate the influence of a thick maxillary denture
14. Functional reline technique for complete dentures
15. Relative merits of a occlusally approaching clasp
16. Methods of gingival retraction
17. Low survey line
18. Purposes served by an occlusal rest

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Time: 3 Hrs.

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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 importance of isolation of operating field and various methods to achieve the same in conservative dentistry
2. How do you know that the root canal is ready for obturation? Discuss the lateral condensation technique

SHORT ESSAY

6 X 5 = 30 Marks

3. Bur design
4. Composites
5. Bevels
6. Internal resorption
7. Apex locators
8. Working length

SHORT ANSWERS

10 X 2 = 20 Marks

9. Eame's technique
10. Pit and fissure sealants
11. Sprue former
12. Smear layer
13. Convenience form
14. Gates glidden drill
15. Recapitulation
16. Paper points
17. EDTAC
18. Anaesthetic test

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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 fractures of the mandible. Describe in detail management of fracture of the angle of the mandible
2. Describe the anatomy of the maxillary sinus. How will you manage an oro antral fistula?

SHORT ESSAY

6 X 5 = 30 Marks

3. Keratocyst
4. Cat gut
5. Bell's palsy
6. Non steroidal anti inflammatory drugs
7. Gap arthroplasty
8. Secondary hemorrhage

SHORT ANSWERS

10 X 2 = 20 Marks

9. Garres osteomyelitis
10. Sialolith
11. Cornoy's solution
12. Mucocele
13. Neuroprexia
14. Diplopia
15. Epistaxis
16. Exostosis
17. Ecchymosis
18. Bristow's elevator

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[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. Describe macroscopic and microscopic features of gingiva
2. Methods of resective osseous surgery

SHORT ESSAY

6 X 5 = 30 Marks

3. Guided tissue regeneration
4. Primary and secondary trauma from occlusion
5. Clinical features of ANUG (Acute Necrotizing Ulcerative Gingivitis)
6. Objectives of splinting
7. Root bio modification
8. Aggressive Periodontitis

SHORT ANSWERS

10 X 2 = 20 Marks

9. Periodontal dressings
10. Contra indications for periodontal surgery
11. Excisional new attachment procedure
12. Functions of periodontal ligament
13. Measurement of gingival crevicular fluid
14. Blood supply of gingiva
15. Mast cell
16. Community periodontal index for treatment needs
17. Host modulation
18. Causes of Halitosis

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