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

Time: 3 Hrs. [Max. Marks: 100]

PROSTHODONTICS AND CROWN BRIDGE (RS2)

QP Code: 1174

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 principles and objectives of making impressions for completely edentulous patients
- 2. Discuss in detail about the indications and contraindications of fixed partial denture

SHORT ESSAY 10 X 5 = 50 Marks

- 3. Posterior palatal seal
- 4. Pre-prosthetic surgery in complete denture treatment
- 5. Remounting procedure
- 6. Leon Williams classification
- 7. Applegate's rules for applying the Kennedy classification
- 8. Removable partial denture
- 9. Definitive obturator
- 10. Radicular retainers
- 11. Advantages of porcelain fused to metal crowns
- 12. Die materials

SHORT ANSWERS 10 X 3 = 30 Marks

- 13. Incisive papilla
- 14. Modiolus
- 15. Arcon articulator
- 16. Denture adhesives
- 17. Cingulum bar
- 18. Guiding plane
- 19. Fulcrum line
- 20. Interocclusal records
- 21. Depth orientation groove
- 22. Laminate veneer

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CONSERVATIVE DENTISTRY AND ENDODONTICS (RS2)

QP Code: 1175

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

LONG ESSAY 2 X 10 = 20 Marks

- 1. Discuss various restorative materials used to restore class II Cavities
- 2. Describe various clinical diagnostic procedures in endodontics

SHORT ESSAY $10 \times 5 = 50 \text{ Marks}$

- 3. Bevels in cavity preparation
- 4. Visible light cured composites
- 5. Self threaded pins
- 6. Erosion
- 7. Condensation of direct filling gold
- 8. Apex locators
- 9. CAD-CAM systems
- 10. Endosonics
- 11. Role of radiographs in endodontics
- 12. Describe Irrigation of root canal

SHORT ANSWERS 10 X 3 = 30 Marks

- 13. Dicor
- 14. Hybrid ionomer
- 15. Inlay taper
- 16. Pink tooth
- 17. Macroabrasion
- 18. Reparative dentin
- 19. Anachoresis
- 20. Culture media
- 21. Recapitulation
- 22. spreaders

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ORAL SURGERY (RS 2)

QP Code: 1176

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

LONG ESSAY 2 X 10 = 20 Marks

- Classify fracture Zygoma. Describe in detail the clinical features of right Zygomatico maxillary complex fractures and their management
- 2. Classify odontogenic cysts. Describe in detail clinical features and management of Keratocyst

SHORT ESSAY $10 \times 5 = 50 \text{ Marks}$

- 3. Ankylosis
- 4. Osteo radio necrosis
- 5. Ludwig's angina
- 6. Lignocaine HCL
- 7. Vestibuloplasty
- 8. Oroantral fistula
- 9. Anti septics
- 10. Pleomorphic adenoma
- 11. I.V sedation
- 12. Syncope

SHORT ANSWERS 10 X 3 = 30 Marks

- 13. Battle's sign
- 14. Torus palatinus
- 15. Cap splint
- 16. Sequestrum
- 17. Giant cell granuloma
- 18. Frenectomy
- 19. Sub conjunctival ecchymosis
- 20. Bone plate
- 21. Auto clave
- 22. Inter maxillary fixation

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PERIODONTICS (RS2)

QP Code: 1177

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

LONG ESSAY 2 X 10 = 20 Marks

- 1. Define pocket. Classify pockets. Describe the pathogenesis of pocket formation
- 2. What is plaque control? Describe the various methods of mechanical plaque control

SHORT ESSAY 10 X 5 = 50 Marks

- 3. Functions of periodontal ligament
- 4. Acute and chronic trauma from occlusion
- 5. Modified Widman flap
- 6. Root conditioning agents
- 7. Hypercementosis
- 8. Virulence factors of periodontal pathogens
- 9. Effect of diabetes on periodontium
- 10. Periodontal manifestations of AIDS
- 11. Radiographic changes in periodontitis
- 12. Allografts

SHORT ANSWERS 10 X 3 = 30 Marks

- 13. Acellular Cementum
- 14. Bundle bone
- 15. Modes of attachment of calculus
- 16. Factors affecting healing
- 17. Materia alba
- 18. Food impaction
- 19. Gingivectomy
- 20. Instruments used in resective osseous surgery
- 21. Papilla preservation flap
- 22. Complement