

QP Code:

Reg.No.:.....

Final BDS Part II Degree Examinations
(Model Question Paper)

Paper – I Prosthodontics and Crown & Bridge

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays: (2x14=28)

1. Describe the various concepts of occlusion in complete denture prosthodontics. Define balanced occlusion and factors controlling it. (6+3+5=14)
2. Define surveyor. Enumerate the parts of a surveyor and discuss the role of it in removable partial prosthodontics. (3+6+5=14)

Short essays (4x8=32)

3. Define vertical jaw relation. Describe the methods of recording vertical jaw relation. (3+5=8)
4. Define posterior palatal seal and explain the methods of recording posterior palatal seal. (3+5=8)
5. Enumerate various impression techniques used for distal extension partial denture. Describe altered / corrected master cast technique. (4+4=8)
6. Explain the principles of tooth preparation in fixed dental prosthesis. Discuss the types and importance of finish lines in FDP. (4+4=8)

Short notes (10x4=40)

7. SPA factor in teeth selection
8. Disinfection of impressions
9. Indirect retainer
10. Pier abutment
11. Dental Implant materials
12. Post insertion instructions in complete denture treatment.
13. Gingival retraction
14. obturators
15. Provisional restoration in fixed prosthodontics
16. Modiolus

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Final BDS Part II Degree Examinations

(Model Question Paper)

Paper – II Conservative Dentistry and Endodontics

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays: (2x14=28)

1. Classify hand cutting instruments. What is instrument formula. Discuss in detail the uses of each instrument. (4+4+6=14)
2. Define working length. Enumerate the different methods of working length calculation. Discuss Ingles method of working length determination. (2+4+8 =14)

Short essays (4x8=32)

3. Define and classify bevels (2+6=8)
4. Define retention form. What are the retention features in amalgam restorations (3+5=8)
5. What is hyperplastic pulpitis. Discuss the aetiology and clinical features. (2+6=8)
6. What are the materials used for bleaching. Describe walking bleach technique (2+6=8)

Short notes (10x4=40)

7. Electric pulp testing
8. Convenience form in amalgam restorations
9. Pins used with amalgam restorations
10. Cavity liners
11. Management of root fracture
12. Standardisation of endodontic instruments
13. Step down preparation
14. Sodium hypochlorite
15. Flaps in endodontic surgery
16. Ultra sonics in endodontics

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(Model Question Paper)

Paper – III Paediatric and Preventive Dentistry

Time: 3 hrs

Max marks:100

- **Answer all questions**
- **Draw diagrams wherever necessary**

Essays: (2x14=28)

1. Classify theories of child psychology. Explain in detail operant conditioning theory. Add a note on its significance in paediatric patient management in dental clinic. (4+5+5=14)
2. Discuss the Ellis and Davey classification of dental trauma .Explain the management aspects of Ellis class II fracture of tooth 11 in a 10 years old child. Add a note on the effects of traumatic injuries on developing dentition. (4+6+4=14)

Short essays (4x8=32)

3. Define preventive orthodontics. Classify space maintainers and explain briefly on distal shoe space maintainer. (2+2+4=8)
4. Define pit and fissure. Explain types of pits and fissures with diagram. Explain clinical techniques for placement of pit and fissure sealant. (2+2+4=8)
5. Define conscious sedation. Enumerate sedation techniques. Explain in detail nitrous oxide sedation. (2+2+4=8)
6. Define dental caries. Explain the role of diet in dental caries. (2+6=8)

Short notes (10x4=40)

7. Indications of stainless steel crown
8. Glass ionomer cement
9. Gemination
10. Storage media for avulsed tooth
11. Skeletal maturity indicators
12. Critical pH
13. Mixed dentition analysis
14. Natal teeth
15. Leeway space
16. Dental significance of Down's syndrome

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Final BDS Part II Degree Examinations

(Model Question Paper)

Paper – IV Oral and Maxillofacial Surgery

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(2x14=28)

1. Define local anaesthesia. Enumerate the theories of local anaesthesia, and discuss in detail the classic inferior alveolar nerve block and the technique of local anaesthesia in a patient with limited mouth opening. (3+3+5+3=14)
2. Define impaction of tooth. Explain the possible reasons of impaction and the classification and the surgical technique of removal of an impacted lower third molar, horizontally positioned. (3+3+3+5=14)

Short essays

(4x8=32)

3. Classify maxillary fractures; list the clinical features and management of a Lefort II fracture. (2+2+4=8)
4. Name the primary facial spaces. Explain the clinical features, diagnosis and management of Ludwig's angina. (2+2+2+2=8)
5. Classify local anaesthetic agents, discuss the systemic effects and the management of over dosage. (2+2+4=8)
6. Classify general anaesthetic agents and explain the stages of general anaesthesia. (4+4=8)

Short notes

(10x4=40)

7. WAR lines
8. Bell's palsy
9. Sialolithiasis
10. 3H principle
11. Waldrons operation
12. TNM staging
13. Ashley's operation
14. Visor osteotomy
15. Kaban's protocol
16. Blow out fracture
