MARCH 2007

[KQ 406]

Sub. Code: 2424

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch VI - Prosthodontics

(For candidates admitted from the Academic Year 2004–2005 onwards)

Paper IV — RECENT ADVANCES IN PROSTHODONTICS

Time: Three hours Maximum: 100 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

 $(4 \times 25 = 100)$

- Smile design.
- Microwaves in Prosthodontics.
- Diagnostics in Implantology.
- 4. Pharmacology in Prosthodontics.

MARCH 2008

[KS 391] Sub. Code : 2424

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch VI — Prosthodontics

(For candidates admitted from the Academic Year 2004–2005 onwards)

Paper IV — RECENT ADVANCES IN PROSTHODONTICS

Q.P. Code: 242424

Time: Three hours Maximum: 100 marks

Answer ALL questions.

Draw diagrams wherever necessary.

- I. Long Essay: $(4 \times 25 = 100)$
 - (1) Recent advancement in facial Esthetics Discuss.
 - (2) Future Concepts in prosthodontics.
 - (3) Lasers in Prosthodontics.
 - (4) Elimination of impression procedure in FPD Discuss.

September 2008

[KT 391] Sub. Code: 2424

M.D.S. DEGREE EXAMINATION.

(Revised Regulations)

Branch VI - PROSTHODONTICS

(For Candidates admitted from 2004-2005 onwards)

Paper IV – RECENT ADVANCES IN PROSTHODONTICS

Q.P. Code: 242424

Time: Three hours Maximum: 100 marks

Draw suitable diagram wherever necessary.

Answer ALL questions.

I. Essay questions:

 $(4 \times 25 = 100)$

- 1. Advances in Laboratory Technologies for producing a Prosthosis.
- 2. Maxillofacial Prosthesis.
- 3. Osseo integration.
- 4. Nanodentistry in prosthodontics.

March 2010

[KW 391] Sub. Code: 2404

M.D.S. DEGREE EXAMINATION

Branch I – PROSTHODONTICS AND CROWN & BRIDGE

(Revised Regulations)

(For Candidates admitted from 2004 to 2005 onwards)

Paper IV – RECENT ADVANCES IN PROSTHODONTICS

Q.P. Code: 242404

Time: Three hours Maximum: 100 marks

Answer ALL questions

Draw suitable diagram wherever necessary

 $(4 \times 25 = 100)$

Diaw balance and family merever necessary

1. CAD – CAM.

I. Essay questions:

- 2. Implant supported prosthesis.
- 3. Lasers in prosthodontics.
- 4. Advances in maxillofacial materials and techniques.

September 2010

[KX 391] Sub. Code: 2404

M.D.S. DEGREE EXAMINATION

Branch I – PROSTHODONTICS AND CROWN & BRIDGE

(Revised Regulations)

(For Candidates admitted from 2004 to 2005 onwards)

Paper IV – RECENT ADVANCES IN PROSTHODONTICS

Q.P. Code: 242404

Time: 3 hours Maximum: 100 marks

(180 Min)

Answer ALL questions

Draw suitable diagram wherever necessary

I. Essay questions:

 $(4 \times 25 = 100)$

- 1. "Titanium A mystery material" Explain the statement.
- 2. Luting Cements in Prosthodontics.
- 3. Recent techniques in resin-bonded fixed partial dentures.
- 4. Immediate functional & non-functional loading of implants.

October 2011

[KZ 391] Sub. Code: 2404

M.D.S. DEGREE EXAMINATION BRANCH I – PROSTHODONTICS AND CROWN & BRIDGE

PAPER IV – RECENT ADVANCES IN PROSTHODONTICS

Q.P. Code: 242404

Time: 3 hours Maximum: 100 marks

(180 Min)

Answer ALL questions in the same order.

| I. Elaborate on : | O | | Marks (Max.) |
|--|----|----|-----------------|
| 1. Impressions in fixed prosthodontics. | 15 | 45 | 25 |
| 2. Role of mini implants in extra-oral prosthesis. | 15 | 45 | 25 |
| 3. Adjustable articulators. | 15 | 45 | 25 |
| 4. Recent developments in dental ceramic. | 15 | 45 | 25 |

M.D.S. DEGREE EXAMINATION

BRANCH I – PROSTHODONTICS AND CROWN & BRIDGE

PAPER IV – RECENT ADVANCES IN PROSTHODONTICS

| Q.P. Code : 242404 | | | | | | |
|--------------------|--|--------------|-------------|--------------|--|--|
| Time | : 3 hours (180 Min) | Maxim | um : 10 | 0 marks | | |
| | Answer ALL questions in the same or | der. | | | | |
| | | Pages (Max.) | Time (Max.) | Marks (Max.) | | |
| 1. | Smile design. | 18 | 45 | 25 | | |
| 2. | Recent advances in facial esthetics. | 18 | 45 | 25 | | |
| 3. | Nanodentistry in Prosthodontics. | 18 | 45 | 25 | | |
| 4. | Implants and Implant supported Dentures. | 18 | 45 | 25 | | |

[LC 391] APRIL 2013 Sub. Code: 2404

M.D.S. DEGREE EXAMINATION BRANCH I – PROSTHODONTICS AND CROWN & BRIDGE PAPER IV – RECENT ADVANCES IN PROSTHODONTICS

Q.P. Code: 242404

Time: 3 hours Maximum: 100 marks

(4x25=100)

- 1. Newer Dental base materials and its Applications
- 2. Recent Advances in removable partial dentures designing
- 3. Maxillo facial and Cranio Facial defects management
- 4. Aesthetic rehabilitation in Implant Prosthodontics

[LE 391] APRIL 2014 Sub. Code: 2404

M.D.S. DEGREE EXAMINATION BRANCH I – PROSTHODONTICS AND CROWN & BRIDGE PAPER IV – RECENT ADVANCES IN PROSTHODONTICS

Q.P. Code: 242404

Time: 3 hours Maximum: 100 marks

(4X25=100)

- 1. Discuss the concept of full mouth rehabilitation.
- 2. CAD-CAM technology in maxillo facial Prosthesis.
- 3. Management of mandibular single complete denture patients.
- 4. Dental luting cements.

M.D.S. DEGREE EXAMINATION

BRANCH I – PROSTHODONTICS AND CROWN & BRIDGE

PAPER IV – RECENT ADVANCES IN PROSTHODONTICS

Q.P. Code: 242404

Time: 3 Hours Maximum: 100 Marks

 $(4 \times 25 = 100)$

- 1. Discuss in detail about the fundamentals and concepts of occlusion.
- 2. Management of temporo mandibular joints dysfunction and their prognosis.
- 3. Discuss in detail about the surface characteristics of various implants.
- 4. Discuss the role of implants in extra oral and intraoral prosthesis.