

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 × 25 =100)

- 1. Smile design.**
 - 2. Microwaves in Prosthodontics.**
 - 3. Diagnostics in Implantology.**
 - 4. Pharmacology in Prosthodontics.**
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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 × 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.
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[KT 391]

September 2008

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 X 25 = 100)

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

I. Essay questions :

(4 x 25 = 100)

1. CAD – CAM.
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
(180 Min)**

Maximum : 100 marks

Answer ALL questions

Draw suitable diagram wherever necessary

I. Essay questions :

(4 x 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
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

	Pages (Max.)	Time (Max.)	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

[LA 391]

APRIL 2012

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
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

		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

[LB 391]

OCTOBER 2012

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
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

	Pages (Max.)	Time (Max.)	Marks (Max.)
1. Preventive prosthodontics and its future scope .	18	45	25
2. Discuss the relationship of surface topography of implant and osseointegration.	18	45	25
3. Adhesive Bridges.	18	45	25
4. Dental implant Biomaterials.	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.

[LF 391]

OCTOBER 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

(4 x 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.

[LG 391]

APRIL 2015

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: Three Hours

Maximum: 100 marks

(4 x 25 = 100)

1. Smile-Designing.
2. Discuss in detail about the provisional restorations used in fixed Prosthodontics.
3. Recent developments in implant-biomaterials.
4. Implant failures and management.

[LH 391]

OCTOBER 2015

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

(4 x 25 = 100)

1. Maxillofacial prosthetic materials.
2. Full mouth rehabilitation.
3. All ceramic restorations.
4. Diagnostic procedure for dental implant treatment.

[LI 391]

JUNE 2016

Sub. Code: 2404

M.D.S DEGREE EXAMINATION

(For the Candidates Admitted up to the Academic Year 2012-2013 only)

BRANCH I – PROSTHODONTICS AND CROWN & BRIDGE

PAPER IV – RECENT ADVANCES IN PROSTHODONTICS

Q.P. Code : 242404

Time : 3 Hours

Maximum : 100 Marks

(4 x 25 = 100)

1. Computer-aided design and computer aided manufacturing (CAD-CAM) technology and its application in prosthodontics.
2. Discuss the role of LASER in prosthetic management.
3. Precision attachments.
4. Discuss the prosthetic management of restricted mouth opening (Microstomia) edentulous patients.
