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Paper Code : MDS-101 (Perio)

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M.D.S. SUPPLEMENTARY EXAMINATION, 2013-14

Periodontology

Paper – I

Applied - Anatomy, Physiology, Biochemistry, Pathology & Pharmacology

Time : 3 Hours]

[Max. Marks : 75

Note: Attempt all the questions. Draw diagram wherever necessary.

Long Essay

[20×2=40

1. Discuss the pharmacological agents which affect bone resorption in periodontal disease
2. Discuss oxygen consumption of gingiva with special references to hyperbaric oxygen therapy

Short Essay

[5×7=35

3. Facial artery
4. Mechanism of blood clotting
5. Discuss the role of junctional epithelium in detail.
6. Discuss clinical use of metronidazole in periodontal therapy
7. Various types of study designs used in periodontal research.

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Paper Code : MDS-102 (Perio)

Roll No.

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M.D.S. SUPPLEMENTARY EXAMINATION, 2013-14

Periodontology

Paper – II

Etiopathogenesis

Que : 3 Hours]

[Max. Marks : 75

Note: Attempt all the questions. Draw diagram wherever necessary.

Long Essay

[20×2=40

1. Discuss the current view on Biofilm and their hypothesis
2. Discuss gingival enzymes and their role in periodontal disease

Short Essay

[5×7=35

3. Obesity and periodontitis, Discuss
4. Discuss the risk factors of periodontal disease
5. Discuss the difference between keratinization pigmentation and stippling
6. Theories of calculus formation
7. Role of vitamins in periodontal health & disease.

Printing Page(s) : 1

Paper Code : MDS-103 (Perio)

Roll No.

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M.D.S. SUPPLEMENTARY EXAMINATION, 2013-14

Periodontology

Paper – III

Clinical Periodontology and Oral Implantology

 Time : 3 Hours]

[Max. Marks : 75

Note: Attempt all the questions. Draw diagram wherever necessary.

Long Essay

[20×2=40

1. Describe in detail the principles of scaling and root planing for manual and ultrasonic instruments
2. Discuss the use of lasers in treatment of periodontal diseases.

Short Essay

[7×5=35

3. Local drug delivery agents used for periodontal treatment
4. Periodontal management of HIV infected patients
5. Treatment of Oral malodor
-  6. Plaque control for dental implant patients
7. Future directions in anti inflammatory therapy

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Paper Code : MDS-104 (Perio)

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M.D.S. SUPPLEMENTARY EXAMINATION, 2013-14
Periodontology
Paper – IV
Essay

 *Time : 3 Hours*]

[Max. Marks : 75

Note: Attempt all the questions. Draw diagram wherever necessary.

Write an essay on:

1. Controversies in Periodontology

OR

Regenerative Periodontal Therapy

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