Note: Attempt any TWO questions

Q-1. Decision making in Gingival and Periodontal pocket Elimination techniques.  
50 marks

Q-2. Current understanding of pathogenesis of Periodontal disease and Targets for host modulation therapy  
50 marks

Q-3. Impact of systemic factors in shaping the periodontal microbiome.  
50 marks
MDS (PERIODONTOLOGY) DEGREE PART-II EXAMINATION - MAY 2022

Time: 3 hrs
Date: 23/05/2022

Max. Marks: 100

PAPER III

ESSAY [Descriptive and analyzing type questions]

Instructions:
- Draw labeled diagrams wherever necessary
- Do not write anything on the question paper other than your Hall Ticket No. on top left

Essays (Answer any two)

1. Host modulation therapy - current concepts
2. Role of viruses in periodontal disease
3. Evidence based periodontal therapy

[50 Marks each = 100 Marks]
M.D.S. DEGREE EXAMINATION, 2022

(PART- II)

(PERIODONTOLOGY)

14. DESCRIPTIVE AND ANALYSING TYPE QUESTIONS

(Time: 3 Hours)

Maximum: 100 Marks

Draw neat and labelled diagrams wherever necessary

(2 × 50 = 100)

Write essay on any TWO:


2. Host Modulation in Periodontal therapy. Discuss the emphasis and current concepts.

3. Role of Genetics in Periodontal diseases.
Bareilly International University, Bareilly

Paper Code: 12218
MDS University Examination – May 2022
Periodontology
Third Year
Third Paper
Descriptive and Analysing Type Question

TIME: 3 hours

Note: Attempt any two questions. Maximum marks: 100

Q.1. Lasers in periodontal therapy
(50 Marks)

Q.2. Role of growth factors in periodontal regeneration.
(50 Marks)

Q.3. Land mark studies in periodontal disease etiology, diagnosis and management
(50 Marks)
BABU BANARASI DAS UNIVERSITY
MDS Examination July - 2022

ESSAYS

Time: Three Hours
(Maximum Marks: 100)

Note:— Attempt any two of the following.

1. Discuss the periodontal pathogenesis. 50
2. Discuss perio-plastic procedures. 50
3. Write about the biology, diagnosis, biomechanics and treatment plan for oral implantology. 50

CEMCE
BABA FARID UNIV OF HEALTH SCIENCES

1. Discuss the recent concepts of Classification of Periodontal disease.

2. Discuss the cellular basis Bone resorption and Bone formation.

3. Discuss the role of biochemical markers in Gingival Crevicular Fluid (GCF).
MDS-203 (Part II)
Periodontology and Implantology
Paper - III
Examination –June- 2022
Time: Three Hours
Maximum Marks: 100

Instructions: (1) All questions are compulsory.
(2) Illustrate your answers with labeled diagrams wherever required.

Q.1 Write Long essays (Attempt any two) (50x2=100)
(1) Stem Cells in Periodontics.
(3) Artificial Intelligence in periodontics.
(3) Concept of Periodontal Medicine and its relevance to current practice.
Bharath University

M.D.S. Degree Examination.

(Revised Regulations 2007)
Branch II – Periodontology

Time : Three hours
Maximum : 100 marks

Draw neat labelled diagrams wherever necessary.

Answer any TWO out of three questions.

Essay Questions : (2 x 50 = 100)

1. Lasers in Periodontal Therapy
2. Diagnostic and prognostic markers in periodontal disease
3. Periodontal Microsurgery
Master of Dental Surgery (Part-II) Examination, 2022

Periodontology

Paper-III: Descriptive and analysing type question

- Three Hours

Write your Roll No. at the top immediately on the receipt of this Question Paper.

- an essay on any two of three essay questions:

  Discuss in detail the advanced diagnostic methods used in the diagnosis of Periodontal Disease.

  Discuss the various methods of Pocket Therapy in detail.

  Discuss the treatment planning for dental implant placement in Atrophic Edentulous Ridge.

Full Marks: 100

(50x2=100)
MDS III Year Main & Supply
Examination, June-2022
PART-II, PAPER-III
PERIODONTOLOGY

(Descriptive and Analysis Type Question)

[MDS-308]

Time: Three Hours |
Maximum Marks: 100

Note: Answer any two questions.

1. Current advances in use of Lasers in Periodontal Therapy. 50
2. Treatment Modalities for Peri-implant diseases. 50
3. Occlusal forces as an etiology of Periodontal diseases. 50
Descriptive and analysing type question

Time: 3 hrs 0 mins.  Max. Marks: 100

Instructions:
1. All questions are compulsory.
2. Number to the right indicates full marks.
3. Draw neat diagrams, wherever necessary.
4. Use single answer book.

Que1. Long Answer Questions (Solve any 2 Out of 3) :-

a. Describe the two way relationship between diabetes mellitus and periodontal disease under the following heads:
   i. Introduction
   ii. Explain the clinical features of periodontitis in a diabetic patient.
   iii. Illustrate the mechanism by which periodontal disease influence diabetes.
   iv. Relate the causal effect of AGE’s and RAGE on periodontium in a diabetic patient.
   v. Analyze the role of periodontal therapy on glycemic control in a diabetic patient.
   vi. Summary
      \[ (5+8+9+11+12+5) \]

b. Describe Peizosurgery in periodontics under the following heads:
   i. Introduction
   ii. Illustrate different parts of peizosurgical device.
   iii. Analyze the merits of peizosurgical unit over conventional instruments.
   iv. Propose the use of peizosurgery in ridge augmentation procedures.
   v. Assess the importance of peizosurgery in placement of implant and its adjunct procedures.
   vi. Summary
      \[ (5+8+9+11+12+5) \]

c. Describe the host modulation therapy in Periodontics under the following heads:
   i. Introduction
   ii. Illustrate the modulation of Arachidonic acid metabolites.
   iii. Analyze the modulation of host matrix metalloproteinases.
   iv. Formulate the modulation of host cytokines & nitric oxide synthase (NoS) Activity.
   v. Validate various agents used in modulation of bone remodeling
   vi. Summary
      \[ (5+8+9+11+12+5) \]
Sub: : Periodontology

Day: Saturday
Date: 21/05/2021
Exam No.

Instructions:
1. Answer all questions.
2. Write neatly and legibly. No marks will be given to the material that cannot be read.

PAPER III

LONG ESSAYS (ANSWER ANY TWO)

(50 x 2 = 100)

Q. 1. Tissue engineering in periodontal treatment
Q. 2. Host modulation in periodontal treatment
Q. 3. Regenerative therapy in periodontal treatment
Draw suitable diagrams wherever necessary

**ESSAY**

Answer Any Two Questions
(Each question carries 50 marks)

1. The potential areas of research in periodontology.
3. Periodontal regenerative medicine.
Long Answer the following (Any Two)

Q1. Role of genetics in periodontology.

Q2. Critically appraise the Osteogenic potential of various bone grafts used in periodontal surgical therapy.

Q3. Clinical considerations of Dental implants.
Instructions:
1. Answer any two questions
2. Write legibly
3. Draw diagrams wherever necessary

Write an essay on (any two):

Q.1 Discuss use of biologic mediators and tissue engineering in Periodontics
Q.2 Future directions and controversial questions in periodontal therapy.
Q.3 Influence of nutrition and diet on periodontal health.
Instructions: (1) Figure to the right indicate marks.
(2) Write legibly.
(3) Draw diagrams wherever necessary.

Answer any two:

1. Restorative dentistry and periodontal health
2. Diagnostic imaging for the implant patients
MDS (Part-II) Periodontology (Annual) Examination
MDS-PERIODONTOLOGY
Paper-III

Time: Three Hours

Maximum Marks: 100

The candidates shall limit their answers precisely within the answer-book (40 pages) issued to them and no supplementary/continuation sheet will be issued.

Note: Attempt any two questions.


2. Mechanism of tissue destruction in Periodontal disease. (50)


26
HEMVATI NANDAN Bahuguna Garhwal University
MDS-119
M. D. S. Third Year Examination 2022
PERIODONTOLOGY
Paper Third

Time: Three Hours] [Maximum Marks : 100

Note: Write brief essay on any two

1. Discuss interdisciplinary approaches in Periodontal therapy. 50

2. Discuss evidence based Periodontal therapy. 50

3. Discuss the role of various factors which enhance the success rate dental implants. 50
JSS Academy of Higher Education & Research, Mysuru  
(Deemed to be University)

MDS -- Periodontology Examination (RS1) – June 2022  
Part – II

Paper III – Descriptive and Analyzing Type Questions
Note: Draw neat, labeled diagrams whenever necessary.
Your answers should be specific to the questions asked.

Time: 3 hours  
Max. Marks: 100

1. LONG ESSAYS (Answer Any TWO)  
   2 x 50 = 100 Marks
2. Treatment plan for single dental implant placement in the aesthetic zone.
3. Biology and principles of periodontal wound healing.
KARNAVATI UNIVERSITY
Karnavati School of Dentistry
MDS Part-I Examination May-2022

Branch II: Periodontology
Paper III: Essay (Descriptive and Analysing type Questions)

Date: 18-05-2022  Time: 10:00 am to 01:00 pm

Instructions: 1) Figures to the right indicate full marks
2) Draw diagrams where necessary
3) Write legibly

ESSAY (Write any two) (50x2=100)

1. Non-Surgical Periodontal Therapy
2. Recent Advances in Periodontal regenerative surgery
3. Implant Related Complications
FINAL (Part-II) EXAMINATION-2022
PG (MDS)
PERIODONTOLOGY
PAPER-III (Essays)
(2019 Admitted Batch)

Time: 3 Hours  Full Marks: 100

Answer Any Two questions in sequential order.
The figures in the margin indicate full marks.
Candidates are required to give their answers in their own words as far as practicable and all parts of a question should be answered at one place only

1. Write long essays (Answer any two): [50×2]
   (a) Local and Systemic Anti-infective therapy in Periodontal Disease management.
   (b) Evidence based periodontal therapy
   (c) Current concepts in Periodontal Plastic Surgery

*****
KING GEORGE MEDICAL UNIVERSITY
DSN- 120M
M.D.S. Part-II Examination, 2022
Periodontology

Paper III

Time Allowed: Three Hours
Maximum Marks: - 100

Note:- (1) Do not write anything on this question paper other than your roll number.

Q1. Write an essay on any Two:

(a) Write about the pathogenesis of drug induced gingival enlargement.
(b) Write about the recent advances in periodontal diseases diagnostic techniques.
(c) Write about role of antiplaque agents in the prevention of periodontal diseases.

*******
POST-GRADUATE DEGREE MDS PART II
EXAMINATION – MAY 2022

Time: 3 Hours

PERIODONTOLOGY
PAPER – III
(Descriptive and analyzing)

Q.P. Code: 2238

Max. Marks: 100

Answers should be specific to the Questions asked.
Draw neat, labeled diagrams wherever necessary.
All the questions are compulsory.

LONG ESSAY QUESTIONS: (Answer any TWO)

1. Discuss the recent advances in the inter-disciplinary approaches and relationship in Periodontitis.

2. Discuss in detail the recent treatment modalities for demuded roots.

3. Discuss evidence based Periodontal therapy.
Write an essay on any TWO of the following: 2 X 50 = 100

2. Surgical and Non-Surgical Periodontal Therapy.
3. Role of Viruses in Periodontics.
KRISHNA INSTITUTE OF MEDICAL SCIENCES “DEEMED TO BE UNIVERSITY”, KARAD.
MDS Examination, July 2022
Periodontology

PAPER-III

Essay

Date: - 05/07/2022
Time: - 10.00 am to 1.00 pm
Total Marks 100
Total Duration: - 3 hrs.

INSTRUCTIONS:

1. The number to the right indicates full marks.
2. Draw diagrams wherever necessary.
3. Use blue / black ball point pen only.

Answer any two out of three: (2 x 50 = 100 Marks)

Q.No.1. Pathogenesis of chronic periodontitis. 50 Marks
Q.No.2. Non surgical periodontal therapy. 50 Marks
Q.No.3. Periodontal plastic and aesthetic surgeries. 50 Marks

************
(2018 Scheme)

Time: 3 Hours

Max. Marks: 100

Answer any TWO questions

1. Discuss the recent advances in inter-disciplinary approaches in periodontal therapy.

2. Periodontal microsurgery versus conventional surgery – Discuss.

3. Discuss the current concepts of periodontal regeneration.
LALIT NARAYAN MITHILA UNIVERSITY
2022(I)
Paper-III

Time : 3 Hours
Maximum Marks : 100

Candidates are required to give their answers in their own words as far as practicable.

MDS(F)-Perio(3)-Essay
Answer from all the Groups as directed.
The Question are of equal value

1. Probiotics

OR

Collagen

****

MDS(F)-Periodontics(P-III)
1. Discuss your views on the timing of implant placement relative to the time of extraction of teeth.  

50

2. Discuss: Tissue Engineering in Periodontal Plastic Surgery.  

50
Time: 3 Hours
Max. Marks: 100

1. Question paper consists of 03 Long Essay type questions out of which candidates have to attempt only 02 questions. Each question carries 50 marks.
2. Illustrate your answers with diagrams, flow charts wherever necessary.

Q.1. Write about "PASS" principles for predictable bone regeneration.

Write a note on recent updates on Flap Design for Periodontal Regeneration. Write a note on initial Blood Clot Stability being critical in regenerative periodontics. (50)

Q.2. Lasers in Periodontics - Boon or Bane, Explain with examples. (50)

Q.3. Furcation Involvement and its Management- Evidence Based Periodontics. (50)
Periodontology
July - 2022
Paper 3 – Descriptive & Analysing Type Question
Subject Code: 22013

Total Time: 3 Hrs
Total Marks: 100

Instructions
• Your answers should be specific to the questions asked.
• Draw neat labelled diagram wherever necessary.
• Answer any two questions

Marks: 100
(2×50)

1. Resective osseous Surgery
2. Discuss the use of biologic mediators and tissue engineering in periodontics
Paper Code: 15166
MDS-66
M.D.S. Master of Dental Surgery (Part II)
Main Examination June-2022
(PERIODONTOLOGY)
Descriptive and analysis type question (essay)
Paper Third

Time: Three Hours] [Maximum Marks: 100

Note: Attempt any two questions, each question carries 50 marks

1. Discuss in brief the Recent Advancements in Regenerative therapy

2. Discuss the concepts of Immunity and inflammation with reference to periodontal disease

3. Discuss in brief the biological considerations of implants.
MANIPAL ACADEMY OF HIGHER EDUCATION
MIDS PART - II (PERIODONTOLOGY) DEGREE EXAMINATION – MAY 2022
SUBJECT: PAPER III – ESSAY (WITH EMPHASIS ON RECENT ADVANCES IN PERIODONRTICS)

Friday, May 06, 2022

Time: 14:00 – 17:00 Hrs. Max. Marks: 100

Answer any TWO questions.
Illustrate your answers with diagrams, flow charts wherever appropriate.

1. Discuss in detail the concepts and techniques in periodontal regenerative therapy.

2. Discuss in detail host bacterial interactions in periodontal disease.

3. Describe the Endo-Perio Continuum.

(50 marks × 2 = 100)
Essay (answer any 2):

1. Discuss non-surgical maintenance therapy.

2. Current concept of Perio-endo lesions and their management.

This question paper contains 1 printed page

M.D.S. Part-II  
9514

Master of Dental Surgery Part-II Examination - 2022  
PERIODONTOLOGY

Paper - III  
Descriptive and analyzing type questions

Time : Three Hours  
Maximum Marks : 100

Attempt any two questions.

All the parts of one question should be answered at one place in sequential order. Illustrate your answers with suitable diagrams, whenever necessary.

Q1. Guided bone regeneration (GBR)  

Q2. Advanced diagnostic aids and techniques in periodontics.

Q3. Discuss in detail the effect of sex hormones on the periodontium.
M.D.S. Final Year (Part-II)
PERIODONTOLOGY
Paper-III

Essay (Descriptive and Analysing type question)

Time : Three Hours]                [Maximum Marks : 100

Note :  Answer any two questions.

1. Evidence based Periodontal therapy.  50
2. Role of LASERS in Periodontal therapy.  50
3. Periodontal disease as a focus of Infection.  50
Instructions:
1) Draw diagrams wherever necessary.
2) Answers of Questions and Sub questions must be written strictly according to the serial order of question paper, otherwise the question shall not be valued.
3) Do not write anything on the blank portion of the question paper - such type of act will be considered as an attempt to resort to unfair means.

Q.1 Essay Questions (Attempt any Two)

<p>| | |</p>
<table>
<thead>
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<tbody>
<tr>
<td>a</td>
<td>Write in detail about dental implants</td>
</tr>
<tr>
<td>b</td>
<td>LASER in periodontics</td>
</tr>
<tr>
<td>c</td>
<td>Supportive periodontal therapy</td>
</tr>
</tbody>
</table>

2x50 = 100
M.D.S. (Part - II) (Periodontology) (2018) Examination,
Phase - II Summer - 2022
DESCRIPTIVE AND ANALYSING TYPE QUESTION (ESSAYS)-III

Instructions:
1) Use blue/black ball point pen only.
2) Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
3) All questions are compulsory.
4) The number to the right indicates full marks.
5) Draw diagrams wherever necessary.
6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
7) Use a common answerbook for all sections.

1. Long Answer Questions (Solve any 2 Out of 3): [2×50=100]
   a) Microbial Interactions with the host in periodontal disease.
   b) Failures of periodontal therapy and its management.
   c) Non surgical therapy vs Surgical therapy in Periodontics.
NIMS UNIVERSITY RAJASTHAN, JAIPUR

M. D. S. (Part-II)
Examination June 2022

Periodontology
(Paper – III)

Time: 3 Hours

MM: 100

- Answer any two of the following questions.
- Figures to the right indicate full marks to each question.
- Draw & label diagrams where necessary.

Q1. “Non-Surgical VS surgical periodontal therapy.” [50]
   Discuss.

Q2. Periodontal disease as a public health problem. [50]
   Discuss.

Q3. Write in detail on current concepts in Periodontal Plastic Surgery.
NITTE (Deemed to be University)
(Established under Sec.(3) of UGC Act, 1956)

MASTER OF DENTAL SURGERY (PART-II) DEGREE EXAMINATIONS,
APRIL-2022

Branch: PERIODONTOLOGY

Subject: Paper -III

Time 3 Hours

Subject Code: 18DPER33

Max. Marks 100

Note: 1) Your answers should be specific to the questions.
2) Draw neat labeled diagrams wherever necessary.

I. ANSWER IN DETAIL (any TWO)

[2 x 50 =100 Marks]

1) Role of environmental factors in the etiology of periodontal disease.
2) Furcation involvement and its management.
3) Etiopathogenesis, diagnosis and management of Perimplant diseases.
WRITE ANY TWO LONG ESSAYS OF THE FOLLOWING WITH LEGIBLE DIAGRAMS

1) Role of LASERS in periodontal therapy
2) Periodontal medicine
3) Evidence based periodontal therapy
MASTER OF DENTAL SURGERY THIRD YEAR EXAMINATION,
JUNE - 2022
BRANCH: (PERIODONTOLOGY)
Part- II
Paper - III

Essays (Descriptive and analyzing type questions)

Time: 3 Hours
Max. Marks: 100

Note:
- Illustrate your answer with diagrams, flow charts where ever appropriate.
- Answer any 2 out of 3 questions
- Each question carry 50 marks

Q.1) Implant Bone interface
Q.2) Evidence based periodontal therapy
Q.3) Gingival augmentation coronal to recession

[2 x 50 = 100]
Q.3 Discuss in detail the Clinical Significance of Oral Malodor in Periodontal Practices.

************
Instructions to candidate:
1. All questions are compulsory.
2. Answer written in illegible handwriting will not be assessed.
3. Write answers on both sides of answer paper
4. neat diagrams must be drawn wherever necessary.

Use 1. Write an essay on (Any Two) Marks 100
   a) Periodontal plastic surgery (50x2)
   b) Classification of periodontal diseases - 2017
   c) Evidence based periodontal therapy
Note: (i) Attempt any two questions out of the following three questions.
(ii) Support your answer with suitable diagrams, flow charts and studies.

Q.1 Write an essay on periodontal medicine. 50
Q.2 Write an essay on supportive periodontal therapy. 50
Q.3 Describe recent advances in periodontal plastic surgery. 50
M.D.S. Part-II Examination-2022(I)
Subject- Periodontology
Paper-III
PT DEEN DAYAL UPADHYAY MEMORIAL HEALTH SCIENCES AND
AYUSH UNIVERSITY OF CHATTISGARH
(Time-03 Hrs) [Max Marks: 100]

Note: 
- Draw a neat and labelled diagram where ever necessary.
- Attempt all sub-sections of a Question at one place. Answers attempted
  at different places will not be evaluated.
- No supplementary copy will be given.
- Write only the answer of question asked.

1. Write an essay on any two of the following:-(50x2=100 marks)
   
   (A) Describe the various ridge preservation techniques.

   (B) Describe application of nanotechnology in periodontics.

   (C) Describe the use of various biomaterials used in periodontal regeneration.
PUNJAB UNIVERSITY

Exam.Code: 0741
Sub. Code: 4338

M.D.S. in Periodontology
Part - II
Paper – III: Descriptive and Analyzing Type Question

Time allowed: 3 Hours
Max. Marks: 100

NOTE: Attempt any two question. Describe with illustrations, wherever necessary.

I. Periodontal Microbiology.
II. Reconstructive periodontics.
III. Diagnosis and treatment planning in implant placement.

(2x50)
Note: Attempt all questions. All questions carry equal marks. Draw neat and well labeled diagrams wherever necessary.

1. Attempt any two:- (2X50=100)
   (a) Complications in Implants.
   (b) Periodontal microsurgery versus conventional surgery- discuss.
   (c) Decision making in periodontal therapy.
Examination Question Paper

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<th>Faculty of Dental Sciences</th>
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<td>Programme End Examination - June 2022</td>
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<td>Programme</td>
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<tr>
<td>Paper Title</td>
<td>PART 2 PAPER 3: Essay</td>
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INSTRUCTIONS TO STUDENTS:
1. Write neatly and legibly
2. Indicate the appropriate question number against your answer
3. Draw neat, labelled diagrams wherever necessary

Maximum Duration: 3 Hours
Maximum Marks: 100

IMPORTANT:
You may retain the question paper for future reference

<table>
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<tr>
<th>Q. No.</th>
<th>Answer any TWO essay from the following</th>
<th>Marks</th>
<th>CO</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Discuss host modulation therapy and therapeutic agents used for the treatment and management of periodontal disease</td>
<td>50</td>
<td>3</td>
</tr>
<tr>
<td>2</td>
<td>Discuss the evolution and rationale of periodontal plastic surgery with recent advances</td>
<td>50</td>
<td>3,4,5</td>
</tr>
<tr>
<td>3</td>
<td>Discuss the influence and role played by genetics in periodontal disease with scientific evidence</td>
<td>50</td>
<td>3,4</td>
</tr>
</tbody>
</table>

*CO – Course Outcome
PERIODONTOLOGY – PAPER-III - (RS-5)
Descriptive and analysing type question
Q.P. CODE: 6058
Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

Answer Any Two Questions

2 x 50 = 100 Marks

2. Desquamative gingivitis.
3. Supportive periodontal therapy.
M.D.S. (Part-II) Examination, 2022
(New Course)
Peridontology
Essays
Paper - III

Time: Three Hours

Maximum Marks: 100

Note: Attempt any 2 out of 3 essay questions of 50 marks each.

1. Evidence based periodontal therapy.
2. Periodontal plastic and esthetic surgical procedures.
Master of Dental Surgery Final Year (Main) Examination (For Batch 2019) (New Scheme)
May - 2022
PERIODONTOLOGY

Paper-III
Time: Three Hours
Maximum Marks: 100

Illustrate your answers with diagrams,
Flow charts wherever appropriate.
Attempt any TWO questions.

1. Discuss various microbiological diagnostic aids in Periodontics. 50
2. Host modulation therapy. 50
3. Collagen in health and disease. 50
SANKALCHAND PATEL UNIVERSITY
M.D.S. – Part-II – EXAMINATION – JULY - SEPT 2022

Specialization: Periodontology
Subject Code: 2DS2020203
Subject Name: Paper III
Time: 3 Hrs.

Instructions:
1. Attempt all questions.
2. Make suitable flowcharts wherever necessary.
3. Figures to the right indicate full marks.

Answer following Essay Questions (Any Two out of Three) 100 Marks

Q.1 Evidence based periodontal therapy.
50

Q.2 Discuss the recent advances in the inter-disciplinary approaches and relationships in periodontitis.
50

Q.3 Treatment protocols in peri-implantitis.
50

*********
SANTOSH DEEMED TO BE UNIVERSITY
(established u/s 3 of the UGC Act, 1956)
MDS – Part – II – Periodontology
Paper – III – Descriptive and Analysing Type Questions

Time: Three Hours

Note: 1. Attempt any two essay questions
       2. Draw labelled diagrams wherever necessary

1. Non surgical periodontal therapy.


3. Future directions for infection control in periodontal p
Long essay answer any two. (50×2)

1. Dental biofilms

2. Interdisciplinary approaches and relationships in periodontics.

3. Role of Magnification in Periodontal Surgery.
Question Paper

SHRI DHARMASTHALA MANJUNATHESHWARA UNIVERSITY
M.D.S Degree Examination-May June 2022
Master of Dental Surgery
PERIODONTOLOGY
Subject: PAPER-III: Descriptive and analysing type question.
OP Code: DP0704
Date of Exam: 04/06/2022 Saturday
Time of Exam: 9:30 am to 12:30pm
PERIODONTOLOGY-PAPER III [DP0704]

Marks: 100
Duration: 180 mins.

Answer 2 out of 3 questions.

1. Draw neat labelled diagrams wherever necessary
2. Your answers to be specific to the Questions
3. Read the Questions carefully before you start writing
4. Please choose Black or Blue colour ink to write the answers.
5. Other colours from the paint option can be used for drawings only.
6. Choose yellow colour for text highlighting.

1. Discuss the scope of antibiotics in periodontal therapy. (50)
2. Periosteal Microsurgery. (50)
3. Gingival Crevicular Fluid. (50)

---End---
SGT UNIVERSITY
ANNUAL THEORY EXAMINATION MAY-2022

<table>
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<th>Faculty/College of study</th>
<th>Dental Sciences</th>
<th>Year/Semester</th>
<th>3rd Year</th>
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<tr>
<td>Program</td>
<td>(MDS) Periodontology</td>
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<td>03:00Hrs</td>
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<tr>
<td>Subject Name</td>
<td>Essay (Descriptive And Analysing Type Question)</td>
<td>Maximum Marks</td>
<td>160</td>
</tr>
<tr>
<td>Subject Code</td>
<td>02070303</td>
<td>Batch</td>
<td>2018 &amp; 2019</td>
</tr>
</tbody>
</table>

Instructions:
1. Write your Roll no. on the question paper.
2. Candidate should ensure that they have been provided correct question paper. Complain(s) in this regards, if any should be made within 15 minutes of the commence ment of the exam. No complaint(s) will be entertained thereafter.
3. All questions are compulsory. Marks are indicated against each question.
4. Illustrate your answer with diagram whenever required.

Note: Write Essay on Any Two (02): -

Q1. Host Modulation Therapy.  

Q2. Periodontal Regenerative Therapy.  

Q3. Correlation between Periodontitis and Diabetes mellitus. Justify it  

***************
Q.1. Attempt any two of the following questions:  

(i) Probiotics for periodontal health.
(ii) Microbial transitions from periodontal health to disease.
(iii) Current host modulation agents in periodontal therapeutics.
SIKSHA O ANUSANDHAN UNIVERSITY

MDS EXAMINATION-2022
PERIODONTICS & ORAL IMPLANTOLOGY
PART-II (2019-22 BATCH)
PAPER-III

Full Marks: 100
Time: 3 hrs

Answer Any Two Questions.
Draw diagrams wherever necessary.
Each question carries equal marks. [50x2]

1. Risk assessment in periodontics.
2. Interdisciplinary approaches in periodontal treatment.
3. Role of stem cells in periodontal regeneration.

***************************
1. Discuss Resolution of inflammation—Potential for therapeutics.
2. Discuss Lifestyle and Periodontitis.
3. Discuss the factors to be considered in the placement of implants in the esthetic area.
WRITE ESSAY ON ANY TWO

1. Periodontal disease and pre-term labour.
2. Errors in periodontal therapy.
3. Periodontal Micrometry

2 x 50 = 100 Marks
Write essay on any TWO of the following:

1. Evidence based periodontal therapy
2. Zero-bone loss concept in implantology
3. Advanced diagnostic aids
PAPER -III

TIME: 3 HOURS    MAX. MARKS: 100

WRITE ANY TWO LONG ESSAYS OF THE FOLLOWING WITH LEGIBLE DIAGRAMS

2X50=100

1) Host modulation therapy
2) Critically evaluate various aspects of supportive periodontal therapy
3) Periodontal medicine – current update
PART A - (2 x 50 = 100 Marks)
Answer ANY TWO Questions

1. Discuss about the basic principle of tissue engineering and its potential application in periodontal regeneration.

2. Describe the applications of LASER in periodontics.

3. Nanotechnology and periodontics.

*****
Write your concept on the future of Periodontics. 100

OR

Write in detail on Implant related complications. 100
MDS
(PERIODONTOLOGY)
FINAL YEAR EXAMINATION
PAPER - III
ESSAY

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

Note: Attempt any two questions. Support your answer with suitable studies and diagrams.

(Long Essay) [50 x 2 = 100]

1. Discuss the recent classification of Periodontal diseases.

2. Describe various Advanced diagnostic aids in Periodontics.

3. Discuss the treatment modalities of Peri-implantitis.
SUMANDEEP VIDYAPEETH
AN INSTITUTION DEEMED TO BE UNIVERSITY

MDS Part-II Examinations  June- 2022; Date: 19-06-2022
Subject – Periodontology
Paper- III

Instructions:
1. Write in neat and legible handwriting
2. Draw flow charts and diagrams wherever necessary
3. Number in parentheses at right indicates the marks of the question.

Q.1 Long essays Questions any 2 out of 3

1. Non surgical versus surgical periodontal therapy-discuss.
2. Supportive periodontal therapy.
3. Periodontal disease as a public health problem.

(2 x 50 = 100 Marks)
MDS Examination 2022
(Periodontology)

TEERTHANKAR MAHAVEER UNIVERSITY

Course Code: MDS128
Paper ID: 017221

PAPER-IV
Essay

Time: 3 Hours
Max. Marks:

Note: Draw neat and labeled diagrams wherever necessary.

1. Write essay on any two of the following: (50x2=10)

   a) Tissue engineering in periodontal treatment.

   b) Host modulation in periodontal treatment

   c) Regenerative therapy in periodontal treatment.
1. Essays:

2. Discuss the various surgical techniques for treatment of Peri-implantitis.
<table>
<thead>
<tr>
<th>Question number</th>
<th>Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attempt any <strong>two questions:</strong></td>
<td>50x2=100</td>
</tr>
<tr>
<td>Write an essay on:</td>
<td></td>
</tr>
<tr>
<td>Role of Biomaterials in Periodontics</td>
<td></td>
</tr>
<tr>
<td>Newer concepts in Papillae reconstruction</td>
<td></td>
</tr>
<tr>
<td>Current concepts in management of failing implants</td>
<td></td>
</tr>
</tbody>
</table>

Paper: Periodontics  Max. Marks: 100

Time Allowed : 3 Hours  Min. Marks: 50

NOTE: Attempt all questions.

1. Write about Phase-I periodontal therapy.  (20)
2. Discuss the treatment modalities of Acute Gingival disease.  (25)
3. Write about technologic advances in implant surgery with respect to immediate placement.  (25)

4. Write short notes on:
   a. Tetracycline fiber (Actisite).  (10)
   b. Bone morphogenetic proteins.  (10)
   c. Sinus (maxillary) Augmentation.  (10)


###################
1. Role of advanced imaging techniques in Periodontology. (50)

2. Root bio-modification in regeneration of Periodontal tissue. (50)

3. Factors affecting success of Dental implant. (50)
UTKAL UNIVERSITY
2022
Full Marks - 100
Time - As in the Programme
The figure in the right hand margin indicates marks.
Answer ALL questions.
Answer any TWO questions: \[50 \times 2 = 100\]
1. Tissue engineering in periodontal regeneration. \[50\]
2. Describe the factors responsible for the prognosis in periodontal treatment. \[50\]
3. Advances in the diagnosis of periodontal pathology. \[50\]
22/285-MDS
M.D.S. (Third Year) Examination, 2022
(ii) Periodontology
Paper: III
Descriptive and analysing type question
(Essay)
Time: Three Hours / Maximum Marks: 100
Note: Attempt any two questions essay of 50 marks each. 50 × 2 = 100

Long Question:
1. Write in detail about the importance and of Supportive Periodontal Therapy (SPT).
2. Write about the principles and the uses of LASER in periodontal therapy.
3. Importance and uses of GCF (Gingival Crevicular Fluid) biomarkers in the diagnosis of periodontal diseases.
Write Essays on any TWO:

1. Supportive periodontal therapy.
2. Microbiology of periodontal diseases.
3. Peri-implantitis.
VINOBHA BHAVE UNIVERSITY
2019-22

Time : 3 hours
Full Marks : 100

Candidates are required to give their answers in their own words as far as practicable.

The questions are of equal value.

Answer any two questions.

1. Discuss about the current concepts of periodontal regeneration.

2. Role of LASERS in Periodontics.

3. Discuss about recent advances in Periodontal Diagnosis.
The West Bengal University of Health Sciences
MDS Part II May - June, 2022 Examination
Periodontology

Time : 3 Hours
Full Marks : 100

Attempt any two questions

1. Advanced Diagnostic Aids in Periodontics.  
2. Evidence based periodontal treatment.
3. Periodontitis and Diabetes Mellitus: A two-way traffic.
ESSAYS (Answer any two) \[(2\times50=100\text{Marks})\]

1. Discuss the importance of periodontal maintenance treatment.

2. Implication of periodontal disease on systemic health—Discuss the current status of Periodontal Medicine.

3. Root coverage procedures.
Final Year M.D.S. (Part - II) (Regular)  
Examination, August - 2022  
Specialties: PERIODONTOLOGY  
Descriptive and Analysing Type Question (Paper - III)  
Date: 12-08-2022  
Time: 11.00 a.m. to 2.00 p.m.  
Total Marks:  

Instructions:  
1) Write legibly.  
2) Figures to the right indicate marks.  
3) Use appropriate examples, diagrams and flowcharts where necessary.  

Write the Essay on: (Any Two) [2 x 50 = 100]  
Q1) Current concepts in Periodontal plastic surgery.  
Q2) Non-surgical Periodontal therapy.  
Q3) Current concepts in Periodontal Diagnosis.