

**ATAL BIHARI VAJPAYEE MEDICAL UNIVERSITY, UTTAR PRADESH
MDS THIRD YEAR - REGULAR EXAMINATION - SEPT 2024**

PERIODONTOLOGY

PART-II / PAPER - III

DESCRIPTIVE & ANALYSING TYPE QUESTIONS

PAPER CODE - 2411105704

Time: 3 Hours

Max Marks: 100 Marks

General instructions:

- Explain with diagrams where required.
- Please write the correct paper code.
- Be to the point.

• Attempt any two questions

2 x 50 = 100 MARKS

- 1 Discuss the current concepts of periodontal regeneration.
 - 2 Advanced diagnostic aids
 - 3 Non surgical vs Surgical Periodontal therapy
-



Paper Code- 02024

All India Institute of Medical Sciences, Bathinda

MDS Periodontology

AIIMS/BTI/JAN/2025

PAPER – III

Periodontal Diagnosis, Therapy & Oral Implantology

Max Marks: 80

Time: 3:00 Hrs

- Instructions: Attempt All Questions
- Draw well labeled diagram where required.

	MARKS
Q1. Write on Local complications in dental implant surgery, their prevention and treatment.	25
Q2. Write on different treatment modalities, their efficacy and factors driving successful outcomes for multiple adjacent gingival recession management.	25
Q3. Write on Halitosis and its management.	10
Q4. What is role of occlusion in maintenance of periodontal health?	10
Q5. Write on Desquamative gingivitis.	10

AIIMS RISHIKESH

All India Institute of Medical Sciences, Rishikesh
Jan. 2022) FPG (MD/MS) (Batch-Jan 2022) Final Examination November 2024

(Paper-3)

Subject: - Periodontology
Max. Marks - 100

Time-3 hrs.
Date- 22/11/2024

Instructions:

1. All questions are compulsory
2. Draw appropriate diagrams wherever required
3. Answer all the questions in the given sequence

Part A: Long Essay

Question 1- Describe periodontal pocket and its managements. (25)

Question 2- Describe alveolar bone defects and role of trauma from occlusion in this. (25)

Part B: Short Essay

Question 1- Management of gingival recession (10)

Question 2- Future directions in periodontal regeneration (10)

Question 3- Diagnosis and treatment planning of peri-implantitis. (10)

Question 4- Contact inhibition in Root biomodification. (10)

Question 5- Management of Grade II furcation involvement. (10)

ALIGARH MUSLIM UNIVERSITY

Paper Code: 8874

2023-2024

M.D.S. (PERIODONTICS) FINAL YEAR EXAMINATION

(Admitted Batch-2021) Part-II

DESCRIPTIVE AND ANALYSING TYPE QUESTION

PAPER –III

(PTMD-3003)

Maximum Marks: 100

Duration: 3:00 Hours

Attempt any two of three questions:

Q1. Write about role of Genetics in periodontal disease. Discuss Gene and Stem cell therapy in Periodontics.(50)

Q2. Discuss the classification of periodontal disease and write about role and importance of Supportive periodontal therapy.(50)

Q3. Write on Guided tissue regeneration. Discuss regenerative potential of various graft materials. .(50)

←

Hall Ticket No.....

Code No. ECD KFM 1603 11 24



**MDS (PERIODONTOLOGY) DEGREE PART-II EXAMINATION
NOVEMBER-2024**

Time: 3 hrs
Date: 16/11/2024

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. Recent advances in host modulation therapy
2. Periodontal microsurgery
3. Current status of periodontal tissue engineering

[50 Marks each = 100 Marks]

ATAL MEDICAL AND RESEARCH UNIVERSITY

Paper Code-570703

MDS Part-II Annual University Examination November, 2024

Periodontology

Paper-III

Time Allowed: Three Hours.

Max. Marks: 100

NOTE:

- The candidates must limit their answers to the answer book (60 Pages) issued to them. No supplementary/ Continuation answer sheet shall be provided.
- Attempt all questions sequentially.
- Illustrate your answers with suitable diagrams, Graphs and flow charts.

Attempt Any Two from the following Questions:

Q1. Discuss various Tissue engineering strategies and recent advancements in

Periodontal regeneration. (50)

Q2. Write an essay on history and evolution of various gingival recession classification systems. (50)

Q3. Discuss the recent advancements on periodontal diagnostic techniques. (50)

M.D.S. Part-II Examination Year-2024 (I)

Subject- Periodontology
(Paper-III)

[Time: 03:00 Hrs]

[Max.Marks: 100]

Note-

- > Draw a neat and well-labelled diagram wherever necessary.
- > Attempt all subsections of a Question at one place.
- > No supplementary copy will be given.

(I) Write any two out of three Questions :- (50x2=100 Marks)

1. Describe the advanced diagnostic techniques used in periodontal diagnosis.
2. Define Peri-implantitis. Discuss the protocols used in management of Peri-implantitis.
3. Describe the scope and limitations of periodontal microsurgery.

BABU BANARSI DAS UNIVERSITY

MDS 2284

No. of Printed Pages : 01

Following Paper ID and Roll No. to be filled in your Answer Book.

PAPER ID : 22804

Roll
No.

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

MDS Examination Sept.-Oct. 2024

ESSAYS

Part-II, Paper - III

Time : Three Hours]

[Maximum Marks : 100

Attempt any two question.

1. Current concepts of periodontal plastic surgery. 50
2. Write about the biology, diagnosis, biomechanics and treatment plan for oral implantology. 50
3. Host modulation therapy. 50

BANARAS HINDU UNIVERSITY

PG/MDS/323

Roll No.

Master of Dental Surgery (Part-II) Examination, 2024

Periodontology

Paper-III: Descriptive and analysing type question

Time: - Three Hours

Full Marks: 100

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

Note: - Write an Essay on **any two** of the three Essay Questions: (50x2=100)

1. Discuss in detail about supportive implant treatment.
2. Discuss in detail about lasers in periodontal and peri-implant therapy.
3. Discuss in detail about emerging role of precision medicine in Periodontology.

XXXXXX

BAREILLY INTERNATIONAL UNIVERSITY

Paper Code : 12218

University Examination – October 2024

MDS Third Year Part II

Periodontology

Third Paper

Descriptive and Analysing Type Question

TIME: 3 hours

Maximum marks: 100

Note: Attempt any two questions.

- Q.1. Evaluation of soft tissues in pre-surgical assessment in perio surgeries
(50 Marks)
- Q.2. Shift from Non-surgical to surgical therapy. Discuss the considerations in flap procedures.
(50 Marks)
- Q.3. Lasers in periodontal therapy. Critically evaluate.
(50 Marks)

BABA FARID UNIVERSITY OF HEALTH SCIENCES

QP Code: PEN104

MDS[Periodontology] [PART- II]

BF/2024/11

Descriptive and Analysing Type Question
[Paper-III]

[New Regulations w.e.f. 2018 admission]

Time : 3 Hours

Max Marks. : 100

Note:

- 1.) Attempt any TWO questions out of THREE questions.
- 2.) NO SUPPLEMENTARY SHEET SHALL BE ALLOWED /PROVIDED.
- 3.) The Student must write Q.P. Code in the space provided on the Title Page of the Answer Book.

Attempt any TWO questions:

[50 x 2= 100]

1. Application of Tissue engineering in Periodontal regeneration.
 2. Role of Lasers in Periodontal therapy
 3. Recent advances in Periodontal diagnosis.
-

BHABHA UNIVERSITY

[Total No. of Questions: 1]

[Total No. of Printed Pages :1]

Enroll. No.....

MDS-203

Periodontology and Implantology Paper - III

Examination –Dec- 2024

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) Critically evaluate the surgical and non-surgical periodontal therapy in management of periodontal disease.
- (2) Inter disciplinary approaches in Periodontal treatment.
- (3) Periodontal medicine.

BHARATH UNIVERSITY

(MM 51-1517)

Sub. Code : 2008

M.D.S. DEGREE EXAMINATION.

(Revised Regulations 2007)

Branch II — Periodontology

Part II — Paper 3 — ESSAY — RECENT ADVANCES

Time : Three hours

Maximum : 100 marks

Draw neat, labelled diagram wherever necessary.

Answer any TWO out of Three questions.

Essay questions :

(2 × 50 = 100)

- (1) Describe in detail the various surgical procedures for the management of gingival recession.
- (2) Discuss the immunological aspects of periodontal diseases.
- (3) Elaborate on the non graft associated periodontal regenerative procedures.

LASER
PRE

BHARATI VIDYAPEETH

MASTER OF DENTAL SURGERY (M.D.S.) (2018 COURSE)
M.D.S. Part-II Periodontology : SUMMER : 2024
SUBJECT: PAPER - III

Day : Saturday
Date : 30/11/2024

S-20250-2024

Time : 09:30 AM-12:30 PM
Max. Marks : 100

N.B.:

- 1) Figures to the right indicate **FULL** marks.
- 2) Draw neat labelled diagrams **WHEREVER** necessary.

Answer any **TWO** of the following:

(2 × 50 = 100)

✓ Q.1

Tissue engineering in Periodontics.

(25)

Q.2

Cellular and Molecular mechanisms of Drug induced gingival enlargement.

✓ Q.3

Esthetic periodontal procedures.

(21)

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UNIVERSITY
NAVI MUMBAI

Final M.D.S

M.D.S. Periodontology

16318203

Paper –III Peridontics

Date : 09-10-2024

Time: 11.00 a.m to 2.00 pm

Marks :100

Answer The Questions (Any 2)

100 Marks

- Q.1** Define Periodontal Plastic Surgery. Classify & describe in detail various procedures of periodontal plastic and esthetic surgical procedures. ✓
- Q.2** Define regeneration. Discuss in detail the various procedures in regenerative osseous surgery.
- Q.3** Periodontal Medicine ✓

50

50

50



**M.D.S. in Periodontology
Paper-III
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 recent modifications of implant design and its accessories under the following heads:

- i) Introduction
 - ii) Evaluate the use of Hybrid Implant.
 - iii) Infer the use of Angulated Implant.
 - iv) Interpret the platform switch technique.
 - v) Explain the Immediate and Short Implant protocol
 - vi) Summary
- (5+8+9+11+12+5)

50

b. Describe role of various Biomaterials in periodontal regeneration under the following heads:

- i) Introduction
- ii) Analyze clinical application of emdogain in periodontal regeneration.
- iii) Organize present status of use of growth factors for the same.
- iv) Assess the efficacy of cell binding peptides in periodontal regeneration.
- v) Debate the importance of bone morphogenetic proteins in periodontal regeneration.
- vi) Summary (5+8+9+11+12+5)

50

c. Describe Host-Modulation therapy in periodontics under the following heads:

- i) Introduction.
- ii) Assess the efficacy of host cytokines inhibitors
- iii) Evaluate the effectiveness of MMPs inhibitors.
- iv) Analyze nitrous oxide synthase activators.
- v) Explain present status of bone remodeling agents in host modulation.
- vi) Summary.

50

DELHI UNIVERSITY

Your Roll No. (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100)

Serial No. of Question Paper	: 8407
Name of the Paper	: Paper-III (ESSAY)
Name of the Course	: Master of Dental Surgery – FINAL YEAR
Examination	: MDS – PERIODONTOLOGY
Duration	: 3 Hours
Maximum Marks	: 100

Instruction for candidates

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. Draw neat diagrams wherever necessary.

Answer two questions:

(2x50=100)

1. Future directions in Periodontal Plastic Surgery.
2. Role of 3D Bioprinting in Periodontics.
3. Stem cells and Periodontal regeneration

Roll No.....

Series

Desh Bhagat University, Mandi Gobindgarh
Sept. 2024 (Regular) Examinations
Class: MDS(Periodontology)-3rd Year
Subject: Theory III
Subject Code: PER-101.III

Maxi Marks: 100

Time Allowed: 3 hours

Instructions for candidates:

- Attempt any two questions
- Answers should be specific to the question asked
- Draw neat labeled diagrams wherever necessary

50X2=100 (50 marks each)

1. Application of evidence based dentistry - from research to clinical periodontal practice
2. Tissue engineering in periodontal regeneration
3. Periodontal plastic and Esthetic surgical procedures

BALAJI MANOHAR

THS
S.T.G.
Dentistry
Crown lengthening



Dharmsinh Desai University
Faculty of Dental Science
M.D.S. Part II University Examination

Sub: PERIODONTICS

Day: Saturday
Date: 03/10/2024
Exam No. _____

Total Marks: 100
Time: 10.00 am to 1.00 pm

Instructions:-

1. Answer all questions.
2. Write neatly and legibly. No marks will be given to the material that cannot be read.
3. Draw Examples, Flow charts and Diagrams wherever necessary.

PAPER III

LONG ESSAYS (ANSWER ANY TWO)

(50 x 2 = 100)

Q.1. Advanced diagnostic aids in Periodontal Therapy.

Q.2. Discuss about Non-Surgical periodontal therapy.

Q.3. Justify the use of implants in periodontics. Discuss its advantages and disadvantages.

Final Year M.D.S. (Part-II)
(Regular) Examination, October - 2024
Specialities : PERIODONTOLOGY
Descriptive and Analyzing Type Questions (Paper-III)

Date : 18-10-2024

Total Marks : 100

Time : 11.00 a.m. to 2.00 p.m.

Instruction : Draw neat and labeled diagrams wherever necessary.

Q1) Essay (Answer any two out of Three)

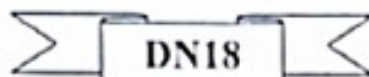
[2×50=100]

- a) Recent advances in regenerative periodontal therapy.
- b) Hard and soft tissue considerations in Dental implant therapy.
- c) Periodontal Medicine.





Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
DEEMED TO BE UNIVERSITY



M.D.S. DEGREE EXAMINATIONS, NOV 2024

MDS18204

PERIODONTOLOGY

PART – II PAPER – III DESCRIPTIVE AND ANALYSING TYPE QUESTION

REGISTER NUMBER									
2	1	2	3	2	2	1	0	2	0
4									

Time: Three Hours

Maximum Marks: 100

Draw Suitable Diagrams wherever necessary

Part – A (2x50 = 100 Marks)

Answer Any TWO of the following

Essay:

1. Implants in aesthetic zone.
2. Personalised periodontics.
3. Perio aesthetics.

Q.P. CODE:457-NR
Dr NTR UNIVERSITY OF HEALTH SCIENCES::AP::VIJAYAWADA-8
MDS DEGREE EXAMINATION – OCTOBER, 2024
SPECIALITY : PERIODONTOLOGY

PART-II
PAPER-III
(Descriptive and analyzing type question)
(New Regulations)

Time : 3 Hours

Max. Marks : 100

WRITE ANY TWO LONG ESSAYS OF THE FOLLOWING
WITH LEGIBLE DIAGRAMS

- 1) Controversies in Periodontics 2x50=100
 - 2) Discuss in detail about stem cells in periodontal therapy
 - 3) Imaging modality for Implant placement and current trends in it
-

GOA UNIVERSITY

MDS218

Total No. of Printed Pages: 1

M.D.S (Part II)

MDS 218 Periodontology (Paper II)

[Max. Marks:100]

[Time: 3:00 Hours]

- Instructions:**
1. Answer all questions
 2. Write Legibly
 3. Draw diagrams wherever necessary

- Q1 Discuss the role of Local drug delivery systems in the management of periodontitis. (25)
- Q2 Discuss the current concepts in the management of Gingival Recession. (25)
- Q3 Write short notes on: (5x10=50)
- A) Cone Beam Computerized Tomography (CBCT) in Periodontal Diagnosis.
 - B) Platform switching concept in Implant Dentistry.
 - C) Hyperbaric oxygen Therapy.
 - D) Orthodontic-Periodontic Interrelationship.
 - E) Periodontal treatment protocol for Immune- compromised patients.

GUJARAT UNIVERSITY

1/24

0924E296

Candidate's Seat No : 32

M.D.S. Part-II Examination

Branch II (Periodontology)

Paper III : ESSAY (Descriptive and Analyzing type questions)

Date : 25-09-2024, Wednesday]

[Max. Marks : 100

Time : 3 Hours]

- Instructions :** (1) Figure to the right indicate marks.
(2) Write legibly.
(3) Draw diagrams wherever necessary.

Answer any TWO:

- | | |
|--|----|
| - 1. Controversies in Classification of Diseases of the Periodontium | 50 |
| 2. Recent advances in Periodontal diagnosis | 50 |
| - 3. Evidence based approach in management of periodontal diseases | 50 |
-

MDS- 119
M.D.S. Third Year Examination, 2023
PERIODONTOLOGY
Paper Third

Time: Three Hours]

[Maximum Marks: 100

Note: Attempt any two questions.

1. LASERS in periodontics.

50 Marks
2. Future directions in renegration of periodontism.

50 Marks
3. Root coverage procedures:
Post, present and future.

50 Marks

M.D.S. Third Year (Part-2) University Main Examination - 2024

Subject: Periodontology

Paper: III

Paper Code: MDS - 303

HNB UTTARAKHAND MEDICAL UNIVERSITY

Time - 03:00 Hrs.

Max. Marks: 100

Note: Attempt any two questions. Illustrate with suitable diagram where necessary. Mention question number properly before attempting any question.

Q1. Aesthetics and Periodontium.

50

Q2. Epidemiology of gingival and periodontal diseases.

50

Q3. Tissue engineering in Periodontics.

50

QP Code: 19014

JSS Academy of Higher Education & Research, Mysuru
(Deemed to be University)

MDS (Part II) – Periodontology (RSI) Examinations – Oct 2024

Paper III - Essay (Descriptive and Analyzing Type Questions)

Time: 3 hours

Max. Marks: 100

*Note: Draw neat, labeled diagrams wherever necessary.
Your answers should be specific to the questions asked.*

I. ESSAYS (Answer any TWO)

2 x 50 = 100 Marks

1. Discuss the measures for prevention of periodontal diseases among the Indian population.
- ✓ 2. Discuss the recent advances in periodontal plastic surgical procedures.
- ✓ 3. Discuss the role of stem cells in periodontal regeneration.

KARNAVATI UNIVERSITY
Karnavati School of Dentistry
Final Year MDS Examination -September:2024
(Branch II: Periodontology)
(Paper III)

Essay (Descriptive and Analyzing type Questions)

Date: /09/24

Time: 10:00 am- 1:00 pm

(MAX MARKS=100)

Instructions: 1) Figures to the right indicate full marks

2) Draw diagrams where necessary

3) Write legibly

ESSAY (Answer any two)

(50x2=100)

1. Enumerate in detail about Periodontal Growth factors. Critically evaluate their role in Periodontal regeneration. Add a note on different preparation protocols of various growth factors.
2. Write in Brief about Guided Tissue Regeneration. Write in detail about Rationale & Techniques for GTR in Periodontal therapy. Write a note on Guided Bone Regeneration for Dental Implants.
3. Define and Classify Gingival Recession. Discuss in detail about various Root coverage techniques. Add a note on success and predictability of various Soft Tissues substitutes in treating gingival Recession.

KING GEORGE MEDICAL UNIVERSITY

DSN- 120M

M.D.S. Part-II Examination, 2024

Periodontology

Paper III

Time Allowed: Three Hours

Maximum Marks: - 100

Note:- (1) Attempt questions in given sequence.
(2) Do not write anything on this question paper other than your roll number.

Q1. Write an essay on *any Two*:

(2x50)

- a. Discuss about the role of antiplaque agents in the prevention and treatment of periodontal diseases.
- b. Describe the role of growth factors in periodontal tissues regeneration.
- c. Write about the current concept of periodontal plastic surgery.



PG(MDS) Part-II Final Year Examination-2024

PERIODONTOLOGY

PAPER-III (Essays)

(2021 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) Virulence factors of Periodontal Pathogens
 - (b) Interdisciplinary management of Ortho Perio cases
 - (c) Management of natural teeth related black triangles in esthetic zone.

KLE ACADEMY OF HIGHER EDUCATION AND RESEARCH, BELAGAVI.
(Declared as Deemed-to-be-University u/s 3 & 12B of the UGC Act, 1956)

Accredited A+ Grade by NAAC (3rd Cycle)

Placed in 'A' Category by MoE (Govt)

**POST-GRADUATE DEGREE MDS PART II
EXAMINATION – NOVEMBER 2024**

Time: 3 Hours

Max. Marks: 100

**PERIODONTOLOGY
PAPER –III**
(Descriptive and analyzing)

Q.P. Code: 2238

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)

**Marks
2 X 50 = 100**

1. Describe Inter Disciplinary Approach in Periodontics
2. Discuss risk assessment in periodontics.
3. Discuss the use of biological mediators and tissue engineering in periodontics

PAPER CODE: MDS2114

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES

WARANGAL, TELANGANA STATE – 506 002

MDS PART – II DEGREE EXAMINATIONS: NOVEMBER, 2024

PERIODONTOLOGY

PAPER – III

Time: 3 Hours.

Max Marks: 100

Note: Answer all questions with neat diagrams whenever necessary

All questions carry equal marks.

Write an essay on any TWO of the following:

2 X 50 = 100

1. Biological Mediators in Periodontal Therapy.
2. Dental Plaque and its role in the Etio-pathogenesis of Periodontal Diseases and its influence on the Therapeutic approaches.
3. Procedures to enhance Esthetic outcomes around Natural Teeth and Implants.

KOLHAN UNIVERSITY

2024

Full Marks : 100

Time : 3 hours

Answer any **two** questions.

The questions are of equal value.

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

Draw neat labeled diagrams wherever necessary.

1. LASER in Periodontics.
 2. Controversies in Periodontics.
 3. Evolution of Periodontal flap.
-

Krishna Vishwa Vidyapeeth (Deemed to be University), Karad
3rd year MDS Examination NOV 2024
Periodontology

Part II - PAPER 3- Descriptive and Analytic Type Question (ESSAY)

Date 11/11/2024

Time:9.30am-12.30pm

Total Duration: 3 hrs.

INSTRUCTIONS:-

1. All questions are compulsory.
2. The number to the right indicates full marks.
3. Draw diagrams wherever necessary

Total Marks:100

Q. 1 Answer the Following (any two)

2X50=100Marks

- a. Give a critical appraisal of osteogenic potential of various bone grafts used in management of alveolar bone defects.
- b. Discuss the recent advances in the inter-disciplinary approaches and relationships in periodontics.
- c. Discuss in detail about the applications of LASER in Periodontal treatment.

KERALA UNIVERSITY OF HEALTH SCIENCES

Q P Code: 233227

Reg. No. 2312420005

MDS Part II Degree Regular Examinations December 2024

MDS Periodontology

Paper III – Essay

(2021 Scheme)

Time: 3 Hours

Max. Marks: 100

Answer any TWO of the following

Essays

(2x50=100)

1. Advanced diagnostic aids in periodontal therapy
2. Recent advances in management of gingival recession
3. Implant site development

LALIT NARAYAN MITHILA UNIVERSITY

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Final MDS (F) Periodontics

2024 (I)

Paper : III

Time : 3 Hours

Maximum Marks : 100

D-307

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

Answer all questions as directed.

1. Discuss Host modulation therapy and its rationale with emphasis on current concepts.

OR

Advanced Diagnostic aids used in periodontal disease diagnosis.

....

MAHARAJA KRISHNAKUMARSINGHI UNIVERSITY

19 SEP 2024

MASTER OF DENTAL SURGERY (MDS)-PART II

SEPTEMBER - 2024

SUBJECT -PERIODONTOLOGY

PAPER -III- DESCRIPTIVE AND ANALYZING TYPE QUESTIONS

SUBJECT CODE: 22013

TOTAL MARKS: 100

TIME: 3 HOURS

INSTRUCTIONS:

- 1) Attempt all question
- 2) Figure on right indicate total marks of that question
- 3) Draw figure wherever needed.

A).LONG ESSAY: (Write any two)

100 (50 marks each)

1. Analyse the advances diagnostic techniques used in periodontics.

Elaborate the merits and demerits of each.

2. Periodontal Disease – A Public Health Problem

3. Evolution and rationale of Periodontal Plastic Surgery

Integrated
2MPD Platform
oral chemo

MM DEEMED TO BE UNIVERSITY 6714

(2114)

M.D.S. Final Year (Part-II)

PERIODONTOLOGY

Paper-III

Essay (Descriptive and Analysing Type Questions)

Time : Three Hours]

[Maximum Marks : 100

1. Write an essay on any of the *two* :

- (a)** Write about the recent advances in periodontal diseases diagnostic techniques. (50)
 - (b)** Write in details about the microbiology of periodontal diseases. (50)
 - (c)** Discuss the current status of bone morphogenetic proteins and growth factors in periodontal tissues regeneration. (50)
-

MAHARAJ VINAYAK GLOBAL UNIVERSITY

MASTER OF DENTAL SURGERY (PART-II) EXAMINATION OCTOBER-2024

Specialisation: Periodontology

Paper Code: MDS-808

PAPER-III: Descriptive and Analysing Type Question

Time: 3Hours

Max. Marks: 100

General Instructions:

1. This Question Paper consists of three (03) long answer type questions carrying 50 marks each, out of which candidate have to attempt any two (02) questions.
2. Illustrate your answers with diagrams, flow charts wherever necessary.

Write Long Essay on the following:-

- Q.1. Explain in detail about the current and future Periodontal tissue engineering. (50)
- Q.2. Write in detail about the different implant placement protocols and esthetic complications and the risk factors associated with implant placement. (50)
- Q.3. "Guided Bone Regeneration" Explain in detail (50)

MAGADH UNIVERSITY

2 0 2 4 (II)

Full Marks : 100

Time : 3 hours

The figures in the right-hand margin indicate marks

Answer **all** questions

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

Long Essay : 2×50

1. Discuss in detail about the present status of conventional gingivectomy.
2. Discuss the recent advances in the interdisciplinary approaches and relationships in periodontitis.

Reg. No.

MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - II (PERIODONTOLOGY) DEGREE EXAMINATION – OCTOBER 2024

PAPER - III

Wednesday, October 09, 2024

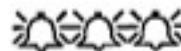
Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

- ✍ **Answer ANY TWO questions.**
- ✍ **Illustrate your answers with diagrams, flow charts wherever appropriate.**

1. Role of Growth factors in periodontal therapy.
2. Present and future scope of research in periodontology.
3. Supportive periodontal and peri-implant maintenance therapy.

(50 marks × 2 = 100 marks)



Oct 2024
MEENAKSHI ACADEMY OF HIGHER EDUCATION & RESEARCH

M.D.S. DEGREE EXAMINATION – PART II

PERIODONTOLOGY

PAPER III – ESSAY

Time: 3 Hours

Answer All Questions

Theory: 100 Marks

Essay (answer any 2):

(2 x 50 = 100 marks)

1. Evidence based periodontal therapy.
2. Critical issues in management of gingival recession defects.
3. Advanced diagnostic aids in periodontology.

BALAJI MANOHAR

Roll No:

MALWANCHAL UNIVERSITY

Paper Code: 24302/III



University Examination November-2024

MDS Part II

Paper-III Descriptive and Analyzing Type Question

Subject: Periodontology

Time: -03:00 Hours

Subject Code: MDS-302/III

Max Marks: 100

Instructions

1. Attempt all questions strictly in serial order.
2. Draw well labeled colored diagrams wherever necessary.

Q.1 –Essays (Any Two)

2X50=100

- a) Lasers in periodontal therapy.
- b) Tissue engineering and its applications in periodontology.
- c) Discuss wound healing in periodontal therapy and recent advances in wound management.

BALAJI MANOCHAR

Roll No.: _____

MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES

Annual Examination, August 2024

Master of Dental Surgery – Third Year

PERIODONTOLOGY-I & II (MDS-PERI-201-I & II)

PAPER -- III (ESSAY)

Time: 3 hrs.

Max Marks: **100**

No. of pages: **1**

Note: Attempt any **TWO** questions and also draw the diagrams where ever necessary.
Marks are indicated against each question.

Long questions:

Q.1 Illustrate on periodontal medicine.

[CO-3][L-3] **50**

Q.2 Summarize the role supportive periodontal therapy.

[CO-2][L-6] **50**

Q.3 Describe biology of periodontium in health and disease.

[CO-1][L-2] **50**

BALAJI MANOHAR

Madhya Pradesh Medical Science University, Jabalpur
MDS Part-II Examination December-2024

Subject- Periodontology
Paper- III
Paper Code - 24AD0116100934

Time: 3 Hours

Maximum Marks: 100

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 Question (Attempt any Two)

2x50=100

- a. Lasers in periodontal therapy.
- b. Recent advances in periodontal regeneration.
- c. Biological consideration of dental implants-current concepts and future perspective.

HIGHLY CONFIDENTIAL DOCUMENT EDC - 304

**M.D.S. (Part - II) (Periodontology) (2018) Examination,
Winter - 2024 Phase - I**

DESCRIPTIVE AND ANALYSING TYPE QUESTION (Essays) - III

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **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 answer book for all sections.

1. Long Answer Questions : (Solve any 2 out of 3) [2 × 50 = 100]

- a) Write in detail about role of prostaglandins in gingival and periodontal disease.
- b) Discuss the thesis, antithesis and synthesis in periodontal and systemic interlink.
- c) Discuss maintenance phase in periodontal therapy.



NILAMBER PITAMBER UNIVERSITY

PERIODONTOLOGY

Paper-III: Essay

MDS

Time- 3hours

Full marks-100

Write an essay on **two** of any three questions:-

50x2=100

1. Describe the recent advances in the interdisciplinary approach in periodontal treatment.
2. Tissue engineering in periodontics
3. Non-surgical periodontal therapy.

NIMS UNIVERSITY RAJASTHAN, JAIPUR

M. D. S. (Part-II)
Examination, October 2024

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. Discuss Host-Microbial Interactions in the milieu of Periodontitis. [50]

Q2. "Regenerative Periodontal Therapy." Discuss. [50]

Q3. Critically Evaluate the uses of LASER therapy in Periodontitis and Peri-implantitis. [50]

NITTE (Deemed to be University)

(Established under Sec.(3) of UGC Act, 1956)

**MASTER OF DENTAL SURGERY (PART-II) DEGREE EXAMINATIONS,
OCT/NOV. -2024**

Branch: PERIODONTOLOGY

Subject: Paper -III

Subject Code: 18DPER33

Time 3 Hours]

[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) Neutrogenomics and its role in periodontal disease.
- 2) Periodontal Research in India
- 3) Review the recent advances in regenerative modalities in periodontics.

BALAJI MANOHAR

PACIFIC MEDICAL UNIVERSITY

Roll No. 88311...

MDS10.3

M.D.S. Third Year (Main) Part –II Examination, September-2024

(Branch: Periodontology)

DESCRIPTIVE AND ANALYSING TYPE QUESTION

Paper -III

Time: 03 Hrs

Max. Marks: 100

Attempt the following questions

Draw well labeled diagram & flow charts wherever necessary.

ATTEMPT ANY TWO

50x2=100

- Q. 1. Interdisciplinary approaches in Periodontics.
- Q. 2. Current trends in the management of interdental papilla.
- Q. 3. Tissue Engineering in Periodontics.

**PACIFIC ACADEMY OF HIGHER EDUCATION & RESEARCH UNIVERSITY,
UDAIPUR**

(This question paper contains 1 printed page)

Roll No.....

**MASTER OF DENTAL SURGERY THIRD YEAR EXAMINATION,
SEPTEMBER - 2024**

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) Elaborate the current understanding on periodontal disease as a risk factor for systemic diseases.

Q.2) Salivary biomarkers for periodontal disease.

Q.3) Discuss classification of gingival recession and minimally invasive procedure in the treatment of gingival recession

[2 x 50 = 100]

PEOPLE'S UNIVERSITY

[Total No. of Printed Pages: 02]

[Total No. of Questions: 03]

ENROLLMENT No.

P	U																		
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MDCS - 074

MDS FINAL YEAR EXAMINATION (PART-II), OCTOBER – 2024

PERIODONTOLOGY

PAPER – III

DESCRIPTIVE AND ANALYSING TYPE QUESTION

Max. Marks: 100

Time Allowed: 03:00 Hours

Notes :

1. All questions are compulsory.
2. Draw well labeled diagrams wherever necessary. .
3. Every new question has to be attempted from fresh page.
4. All parts of one question have to be attempted in sequence only.
5. 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 UFM.

Attempt Any Two of the following questions:-

[50x02=100]

Q.1 Write in detail on sequential approvals for pocket elimination.

Q.2 Write in detail Biological, Clinical & Surgical aspect of implant.

Q.3 Write the current concept of perio- plastic surgery.

PONDICHERRY UNIVERSITY

6280173

M.D.S. DEGREE EXAMINATION, NOVEMBER 2024.

Final Year

Part II – Periodontology

Paper III – DESCRIPTIVE AND ANALYZING TYPE
QUESTION

Time : Three hours

Maximum : 100 marks

Answer any TWO questions.

(2 × 50 = 100)

Essay type questions :

1. Mechanism of bone formation of various bone grafts.
 2. Nanotechnology in Periodontics.
 3. Personalized Periodontal therapy.
-

PRAVARA INSTITUTE OF MEDICAL SCIENCES
(Deemed to be University)

MDS Part II Examination, October 2024
Periodontology

Paper – III

Paper Title: Essays.

Date: 11th October, 2024

Marks: 100

Time: 09.30 a.m. to 12.30 p.m.

Instruction to Candidates:

1. Neat diagrams must be drawn wherever necessary.
2. Write answer on both sides of answer paper
3. Answer written in illegible handwriting will not be assessed.

Que. Write an essay on (Any Two)

Marks 100
(50x2)

Que. 1 Host modulation therapy

Que. 2 Lasers in Periodontics

Que. 3 Alveolar bone in periodontal health and disease

PT B D SHARMA UNIVERSITY

Roll No. 363001

Oct., 2024/9024

MDS-FINAL YEAR EXAMINATION PERIODONTOLOGY

Essay

Paper-III

Time: Three hours

M. Marks: 100

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 | Pathogenesis of plaque associated periodontal diseases. | 50 |
| Q. 2 | Evidence based periodontal therapy. | 50 |
| Q. 3 | Concepts of periodontal wound healing | 50 |

PUNJAB UNIVERSITY

Exam.Code:0741
Sub. Code: 5159

2104
M.D.S. in Periodontology
Part- II

Paper – III: Descriptive and Analyzing type Questions

Time allowed: 3 Hours

Max. Marks: 100

NOTE: Attempt Any two questions.

x-x-x

- I. Advancement in periodontal diagnosis. (50)
- II. Current status of genetics in periodontal disease. (50)
- III. Minimal invasiveness in periodontal and implant reconstructive surgery. (50)

x-x-x

BALAJI MANOHAR
aceylam

RAMA UNIVERSITY

Roll No. 210220601
4

DS-24/404-M

MDS (Periodontology) Final Year Annual Exams; Oct. 2024
(PAPER-III; ESSAYS)

Time: 03:00 Hrs.

Max. Marks: 100

Note: Attempt all questions. All questions carry equal marks. Draw neat and well labeled diagram wherever necessary.

1. Attempt any two:-

(2X50=100)

- ✓(a) Discuss the current concepts of Periodontal regeneration.
- (b) Discuss the current status of Periodontal medicine.
- ✓(c) Discuss about the various advances in Periodontal Diagnosis.

Reg. No. of Student	
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Examination Question Paper

Faculty	Dental Sciences		
Examination	Programme End Examination		
Programme	MDS	Department	Periodontology
Year	Final Year MDS	Batch	2021
Paper Code	PGPERIPETd		
Paper Title	PART 2 PAPER 3: Descriptive and analysis type questions		

INSTRUCTIONS TO STUDENTS:

1. Answer any **TWO** essays out of 3 Questions.
2. Write neatly and legibly
3. Indicate the appropriate question number against your answer
4. Draw neat, labelled diagrams wherever necessary.

Maximum Duration: 3 Hours

Maximum Marks: 100

IMPORTANT:

You may retain the question paper for future reference.

Q. No.	Question	Marks	CO
1	Discuss role of bone morphogenetic proteins and growth factors in periodontal tissue regeneration with scientific evidence	50	1
2	Discuss the recent advances in diagnostics in periodontal disease and implantology	50	3
3	Critically evaluate the application of LASERS in periodontitis and peri-implantitis therapy with scientific evidence	50	3

*CO – Course Outcome



Rajiv Gandhi University of Health Sciences, Karnataka

M.D.S. (PART-II) Degree Examination – 25-Nov-2024

Max. Marks: 100

Time: 3 Hours

PERIODONTOLOGY Descriptive and Analyzing Type Question PAPER – III (RS5) Q.P. CODE: 6058

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

Answer Any Two Questions

1. What are the various complications of implant surgery? *write in detail* What is the management of peri-implantitis? **2 X 50 = 100 Marks**
2. What are the possible outcomes of reconstructive periodontal therapy? Discuss in detail about reconstructive surgical technique.
3. Aesthetics in periodontics.

Master of Dental Surgery Part-II (Main) Examination October- 2024
(For Batch 2021)

PERIODONTOLOGY

Paper-III

Time: Three Hours

Maximum Marks: 100

Illustrate your answers with diagrams,

Flow charts wherever appropriate.

Attempt any TWO questions.

-
1. Discuss newer trends in etiology, pathophysiology and treatment in periodontal diseases. 50
 2. Current concepts and future directions in diagnostic techniques in periodontics. 50
 3. Discuss prognosis and treatment plan in medically compromised patients. 50

SRIMANTA SANKARADEVA UNIVERSITY OF HEALTH SCIENCES

2024
(OCTOBER)

Periodontics
(Paper – III)

Full Marks: 100

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer **ANY TWO** questions

- 1) Write an essay on implant related complications and failure. (50)
- 2) Future of Periodontics as a specialty. (50)
- 3) Surgical therapy versus Nonsurgical therapy in the preservation of optimal health of the Periodontium. (50)

(SS/MDS-II/PERI-III/10-24)

S V SUBHARTI UNIVERSITY

Printing Page(s) : 1

Paper Code : MDS 104 (Perio)

(B) (SVSU:2020-21/R)

Enrollment No.

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**MDS
(PERIODONTOLOGY)
3rd year EXAMINATION
Paper – III
ESSAY**

[Time: 3 Hours]

[Max. Marks: 100]

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

Write an essay on:

(Long essay)

[50x2=100]

1. Critical evaluation of the 2017 Classification of Periodontal diseases.
2. Role of growth factors in periodontal regeneration.
3. Current techniques in management of multiple gingival recessions.

Seat No.: _____

PRN _____

SANKALCHAND PATEL UNIVERSITY
M.D.S. 3rd Year (Part-II) – EXAMINATION – OCT.–DEC. 2024

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

Date: 25 /10/2024

Total Marks: 100

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)

- Q.1 Justify: Platelet Concentrates is a Boon to Periodontal Regeneration. 50
- Q.2 Discuss “Host Modulation Therapy: Newer Trends”. 50
- Q.3 Write an elaborated note on “Osseointegration” and Discuss factors affecting the outcome of Conventional Dental Implant. 50



Registration No. _____

SANTOSH DEEMED TO BE UNIVERSITY

(Established U/e 3 of the UGC Act, 1956)

MDS – Part – II – Periodontology

Paper – III – Descriptive and Analysing Type Question

Subject Code : 18-MDS-358

Time: Three Hours

Marks: 100

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

(50 X 2 = 100)

1. Perio-esthetics.
2. Immediate implants.
3. Critically evaluate the role of Bone Grafts in regeneration of Periodontal osseous defects.



Seat No. _____

SAURASHTRA UNIVERSITY

M.D.S. (PERIODONTOLOGY) Examination

M.D.S. (PERIODONTOLOGY) PART 2 OCTOBER 2024 (Regular) OCTOBER - 2024

DESCRIPTIVE & ANALYSING TYPE QUESTION

Faculty Code : 006

Subject Code : MD-MDSC-PR-02-00003

Time : 3 Hours]

[Total Marks : 100

Instructions:

- (1) Attempt all questions.
- (2) Figures on right indicate total marks of that questions.
- (3) Draw figure wherever necessary.

A. A) LONG ESSAY [Write Any 2]

- | | |
|--|----|
| 1. Tissue engineering concept in periodontics | 50 |
| 2. Sinus augmentation in dental implants | 50 |
| 3. Various lab investigation and periodontal treatment of medically compromised patients | 50 |

Question Paper

Exam Date & Time: 14-Dec-2024 (09:30 AM - 12:30 PM)



SHRI DHARMASTHALA MANJUNATHESHWARA UNIVERSITY

M.D.S Part II Degree Examination December 2024

Master of Dental Surgery

Subject: Paper-III: Descriptive and analysing type question

Q.P Code: DP0704

Date of Exam: 14/12/2024 / Saturday

Time of Exam: 09:30 AM to 12:30 PM

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 only 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.
7. Choose Ruled page template if you are not able to write in Unruled page properly in a straight line

PERIODONTOLOGY-PAPER III [DP0704]

Marks: 100

Duration: 180 mins.

Long Essays

Answer 2 out of 3 questions.

1	Discuss periodontal medicine as an emerging branch of periodontics that contributes to overall health.	(50)
2	Explain the nonsurgical therapy vs the surgical therapy.	(50)
3	Discuss nanotechnology -The future prospects in periodontal therapy.	(50)

-----End-----

Roll No.:

SGT UNIVERSITY
MASTER OF DENTAL SURGERY
THEORY (REGULAR) EXAMINATIONS NOVEMBER - 2024

College/Faculty of Study:	Dental Sciences	Year/Semester:	3 rd Year
Program:	Periodontology	Duration:	03:00 Hours
Course/Subject:	Descriptive and Analysing Type Question	Maximum Marks:	100
Course/ Subject Code:	02070303	Batch:	2021

Instructions: -

1. Write Your Roll No. on the Question Paper.
2. Candidate should ensure that they have been provided correct question paper. Complaint(s) in this regard, if any should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. Marks are indicated against each question.
4. Illustrate your answer with diagram wherever required.

Write Essays on any (Two) questions: -

- 1 Radiographic evaluation in oral implantology (50)
- 2 Alveolar ridge augmentation procedures (50)
- 3 Periodontal disease risk assessment. (50)

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Paper ID : 9872

Roll Number

2	1	0	3	8	7	0	1	7
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MDS 3rd PROFESSIONAL EXAMINATION, Oct. 2023-24
THEORY (Regular) (Part-II)
MDS 302 : PERIODONTOLOGY (Paper-III)

Time : 03 Hours

Maximum Marks : 100

- Note :**
1. All Questions are compulsory.
 2. Marks for each question are indicated.
 3. Illustrate your answer with suitable labeled diagrams wherever necessary.

- Q.1.** Attempt **any two** (Essay type) of the following questions: (2×50=100)
- (i) Anterior spacing-Etiology & Treatment options in perio perspective
 - (ii) Discuss Biology of Peri-implant tissue
 - (iii) Advances in Periodontal regeneration
-

SIKSHA 'O' ANUSANDHAN

MDS EXAMINATION-2024

PERIODONTICS & ORAL IMPLANTOLOGY

PART-II (2021-24 BATCH)

PAPER-III

Full Marks: 100

Time: 3 Hours

Answer any Two Questions.

Draw diagrams wherever necessary.

Each question carries equal marks. [50x2]

1. Future of Periodontics as a speciality. [50]
2. Give a critical appraisal of osteogenic potential of various bone grafts used in periodontics. [50]
3. Non Surgical Periodontal Therapy. Is it still relevant ? Critically evaluate. [50]

Sri Aurobindo University, Indore**MDS Part II Examination****October 2024*****Subject: Periodontology******Paper – III******Time: 3 Hrs.******Maximum Marks: 100*****Instruction:**

- I. Draw diagrams wherever necessary.
- II. Answers of Questions and Sub Questions must be written strictly according to the serial order or question paper, otherwise the question shall not be valued.
- III. Do not write anything on the blank portion of the question paper – such a type of act will be considered as an attempt to resort to unfair means.

Q.1 Essay questions (attempt any two)***(2 x 50 = 100)***

- a. Establish the importance of Inter-disciplinary Periodontal therapy.
- b. Peri-implant mucositis and peri-implantitis.
- c. Host Modulation Therapy.

MDS DEGREE EXAMINATION OCTOBER- 2024

MDS-PERIODONTOLOGY (NS) PART-II

**PAPER – III: DESCRIPTIVE AND ANALYSING TYPE QUESTION (WITH
EMPHASIS ON RECENT ADVANCES IN PERIODONTICS)**

EXAMINATION CODE: 6222

EXAMINEE UIN:

Date: 21 Oct 2024

Time: 3 Hours

Maximum Marks: 100

1. Answer Any Two Questions.
2. Illustrate your answer with suitable diagrams.

Long Essay Questions (any two) on:

(2 X 50 = 100)

1. Discuss about principles and practice of microsurgery, with evidence based studies.
2. Discuss about the role of LASERS in periodontal therapy.
3. Discuss about various diagnostic imaging methods for the placement of a dental implant.



SRI RAMACHANDRA

INSTITUTE OF HIGHER EDUCATION AND RESEARCH
(Deemed to be University)

UNIVERSITY EXAMINATION - OCTOBER 2024

Regn. No.:								
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SR 36774

Program: M.D.S. (PERIODONTOLOGY)	Semester/Year : FINAL YEAR (PART-II)
Course code: PDD508	Course Title: PAPER-III ESSAYS (DESCRIPTIVE AND ANALYZING TYPE QUESTIONS)
Duration: 3 hours	Maximum marks: 100
General instructions: Answer All questions.	

Write essay on any TWO of the following:

(2×50)

1. Discuss the role of biological mediators in periodontal regeneration.
2. LASERS in periodontal therapy
3. Discuss periodontal maintenance phase.

ROLL NO.....

[Total No. of Printed Pages: 1]



SARVEPALLI RADHAKRISHNAN UNIVERSITY, BHOPAL

PERIODONTOLOGY

[PAPER IV- DESCRIPTIVE AND ANALYSING TYPE QUESTION]

MDS – PART II

MAIN EXAMINATION

NOV-2024

TIME: 3 Hrs.

MAXIMUM MARKS: 100

Write any two long essays of the following with legible diagrams—

2 x 50 = 100

- 1) Tissue Engineering in the field of Periodontology and Implantology
- 2) Current status of Periodontal plastic surgery for root coverage
- 3) Osseointegration and factors affecting osseointegration

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

Reg. No.	2	A	2	1	4	2	0	5	5	0	1	0	0	0	1
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M.D.S.(PART – II) DEGREE EXAMINATIONS, OCTOBER 2024 BRANCH V - PERIODONTOLOGY

17MDS523 – DESCRIPTIVE AND ANALYSING TYPE QUESTION

Time: 3 Hours

Max. Marks: 100

PART A - (2 × 50 = 100 Marks)

Answer ANY TWO Questions

1. Critical issues in periodontal research.
2. Hormonal influences on periodontium.
3. Current concepts of periodontal regeneration.

* * * * *

SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION

("Declared as Deemed to be University Under section 3 of the UGC Act. 1956")

M.D.S Degree Examination – October 2024

(REVISED SCHEME)

[Time: 3 Hrs]

[Max Marks : 100]

PERIODONTICS

PART – II – PAPER -III

Q P CODE: 4016

Answer all the questions: Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

WRITE ESSAYS ON ANY TWO:

2 x 50 = 100 Marks

1. Evidence based periodontal therapy
2. Discuss your views on two stage vs one stage implant placement
3. Stem cells in periodontal regeneration

**SUMANDEEP VIDYAPEETH
AN INSTITUTION DEEMED TO BE UNIVERSITY**

**MDS Part-II Examinations November-2024; Date: 11-11-2024
Subject-Periodontology
Paper- III**

Max. Marks -100

Exam Seat No: _____

Time - 3 Hours

Instructions:

1. All the questions are compulsory.
2. Write in neat and legible handwriting.
3. Draw flow charts and diagrams wherever necessary.
4. Number in parentheses at right indicates the marks of the question.

Long Essays Questions (Any 2 Out Of 3)

(02 X 50 =100 Marks)

- 1) Role of Dental Implants in Periodontal Therapy?
- 2) Describe the role of interdisciplinary dentistry in periodontal diseases?
- 3) Discuss about various reconstructive Periodontal Surgical Technique?

TEERTHANKAR MAHAVIR UNIVERSITY
MDS Examination October 2024
(Periodontology)

Course Code: MDS128

Paper ID: 01724128

Part II PAPER-III
Descriptive and Analysing Type Question

Time: 3 Hours

Max. Marks: 100

Note: Draw neat and labeled diagrams wherever necessary.

1. Write essay on any two of the following: (50x2=100)
- ✓ a) Define & discuss osseointegration. Discuss various factors affecting osseointegration.
 - b) Advances in host modulation the therapy
 - ✓ c) Discuss evidence-based treatment.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[MDS 1024]

OCTOBER 2024

Sub. Code: 2509

M.D.S. DEGREE EXAMINATION

(For the Candidates admitted from the Academic Year 2018-2019 onwards)-

FINAL YEAR

PART - II

BRANCH II - PERIODONTOLOGY

PAPER III - DESCRIPTIVE AND ANALYSING TYPE QUESTION

Q.P. Code: 242509

Time: 3 Hours

Maximum: 100 Marks

Answer any TWO questions

I. Essays:

(2 x 50 = 100)

1. Periodontal regeneration vs dental implants for a posterior teeth is questionable prognosis - Discuss the facts and factors.
2. Interdisciplinary Periodontics - Explain in Detail.
3. Hormonal influences on periodontium and their management.

Total No. of Questions – 3]

[Total No. of Printed Pages – 5]

MDS-III/10(R)
237424
UNIVERSITY OF JAMMU

MDS 3rd Year Examination

(Periodontology)

(Paper-III)

Time Allowed: 3 Hours

Maximum Marks: 100

Note: Write an essay on any two of the following:

1. Alveolar bone in health and disease. (50)
2. Present day scope and future avenues of dental implants in periodontology. (50)
3. Interdisciplinary approach in periodontology. (50)

—————<>—————

UNIVERSITY OF KASHMIR

MDS Final Year

[December -2024]

Paper: Periodontics

Max. Marks: 100

Paper: IV

Time Allowed: 3 Hours

Min. Marks: 50

(100 X 1 = 100)

Write essay/s on:

1. Supportive Periodontal Therapy

Or

Host microbial interaction in periodontal diseases.

Course code MDS 01301

PAPER CODE 013014

UTTAR PRADESH UNIVERSITY OF MEDICAL SCIENCES

MDS Examination Part-II, September 2024

Subject: Periodontology

Paper-III

(Descriptive and analyzing type question (Essay))

Time: 03 hours

Max Marks:100

Instructions:

- i) Attempt any **TWO** questions.
- ii) Illustrate your answer with diagram wherever required.
- iii) Each question carries 50 marks.

Questions-

1. Biomarkers in the diagnosis of periodontal disease.
2. Stem cell in the periodontal regeneration.
3. Dental implant failure and complications.

Final - MDS - (Part - II) - P - III- (Periodontology)

UTKAL UNIVERSITY
2024

Full Marks - 100

Time - As in the Programme

The figure in the right hand margin indicate marks.

BALAJI MANOHAR



SLNo:M24666

Course Code: 14517303

**VINAYAKA MISSION'S RESEARCH FOUNDATION (DU),
SALEM**

M.D.S. DEGREE EXAMINATION –November 2024

Branch – PERIODONTOLOGY

**PART II - PAPER III – DESCRIPTIVE AND ANALYSING TYPE
QUESTION**

Time: Three hours

Maximum: 100 marks

Write Essays on any TWO :

(2 x 50 = 100)

1. Advanced diagnostic AIDS in Periodontal Therapy.
2. Role of Genetics in Periodontology.
3. Maxillary sinus elevation and bone augmentation – Current concepts.

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**VMDS(F) —
Periodont. (3)**

VINOBA BHAVE UNIVERSITY
2021-24

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. **Lasers in Periodontal Therapy.**
2. **Failures in Periodontal Therapy and its management.**
3. **Implant Bone Interface.**



The West Bengal University of Health Sciences
MDS Part II September, 2024 Examination
Periodontology

Paper : III

Time : 3 Hours
Full Marks : 100

Attempt any two questions

1. Critically evaluate the current status of osteogenic potential of various bone graft in Periodontal Regeneration. 50
2. Interdisciplinary approaches in Periodontal treatment. 50
3. Nonsurgical way of management of periodontal disease – Still is it relevant? Critically evaluate. 50

YENEPOYA (Deemed to be University)
M.D.S. (Part-II) Degree Examination

PERIODONTOLOGY - Paper III
QP Code: 5082

Exam Date: 16-10-2024 10:00 AM
Time: 3 Hrs

Max Marks: 100

Your answers should be specific to the questions asked.
Draw neat labelled diagrams wherever necessary.

ESSAYS (Answer any Two)

(2x50=100Marks)

1. Surgical vs Non-surgical therapy in periodontics
2. Evidence based Periodontics
3. Failures in Periodontal therapy.