



MAHE INSTITUTE OF DENTAL SCIENCES & HOSPITAL

Affiliated to Pondicherry Central University,
Recognized by Dental Council of India
Chalakkara, P.O. Pallor, Mahe-673 310
U.T. of Puducherry. Ph : 0490 2337765

2.6.1: The Institution has stated the learning outcomes (generic and programme-specific) and graduate attributes as per the provisions of the Regulatory bodies and the University; which are communicated to the students and teachers through the website and other documents

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CERTIFICATE OF THE HEAD OF THE INSTITUTION



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Dr. ANIL MELATH, MDS.,
PRINCIPAL

TO WHOMSOEVER IT MAY CONCERN

This is to certify that our Institution has stated the learning outcomes (generic and programme-specific) and graduate attributes as per the provisions of the Regulatory bodies and the University; which are communicated to the students and teachers through the website and other documents details are given:




Dr. Anil Melath PRINCIPAL
Principal
Mahe Institute of Dental Sciences & Hospital
Chalakkara, P.O. Pallor, Mahe-673310
UT of Puducherry



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COURSE OUTCOMES AND ATTRIBUTES



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LEARNING OUTCOMES AND GRADUATE ATTRIBUTES

Learning outcomes and Graduate attributes		
S.No	Learning Outcomes	Graduate attributes
1.	Integration of basic sciences , clinical dentistry and practical and laboratory skills	Graduate with clinical and technical aspects of dentistry as is required for general dental practice
2	An appreciation of normal human structure , development, function with knowledge of disease process	Broad knowledge of normal structure and function leads to understanding if disease with medical and dental management , prevention and treatment
3	Sufficient practical skill including patient management skill for treatment of patients of all ages with special reference to pediatric , geriatric and medically compromised and disabled patient	Undertake total oral and dental health care of the patients of all ages
4	Sociological aspects of health care particularly oral health care including the reasons for the variation in oral and dental needs of different sections of the society	To know the influence of social behavioral environmental and economic factors on oral and health care
5	Commitment towards society as a whole distressed along with knowledge and treatment skills gained	Being a member of the health care team delivering medical and oral health care particularly among the rural population
6	Motivated for interdisciplinary research activities and emphasis on evidence based dentistry	Scientific advancement of any profession is based largely on continuous research activity
7	Motivated to think and indulge in self-study	Self-centric learning for continuous upgrading of dental science
8	Participation in Continual Dental Educational programs in dentistry to update knowledge and skills	Gains knowledge in newer technologies of the dental field
9	Learns significance of infection and cross infection control in dental practice	Its implications to be followed in dental practice
10	Attends dental hospital and general hospital postings , community camps	Graduate able and competent to recognize and diagnose dental and oral disease to undertake dental treatment and advise on prevention
11	First aid , principle of Cardiopulmonary resuscitation	Recognize physical and mental illness dealing with emergencies interaction with patience and various professional



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LESSON PLAN



DEPARTMENT OF PERIODONTICS

LESSON PLAN- THEORY FOR THE ACADEMIC YEAR 2020-2021

Lesson Title: Introductory Lecture	Particulars	Planned	Actual	Lesson No: 1
	Date	03-09-20	03-09-20	
	Time	12-1PM	12-1PM	
Teacher: Dr Mohammed Feroz	Subject: Periodontics			Lecture: III BDS

Goal: To give the students a brief idea of what is Periodontics

Lesson Outcome/ Objective (s): At the end of the Lecture the student should be able to

1. What is the need to know periodontium
2. Components of periodontium
3. Structure of basic tissues- gingiva, PDL, Cementum, alveolar bone

Prerequisite Concepts and Skills: Idea on investing and supporting structures of periodontium

Materials and Resources:

Teacher	Students
Custom prepared power point of the lesion. Black board.	Note book.

Lesson Activities:

Teacher Activities	Student Activities	Time
Gingiva, PDL, Cementum, Bone-normal clinical features Body: detailed description about Macroscopic features and microscopic features of gingiva, PDL, Cementum, Bone- Students are advised to listen to the Lecture and note down important points. Closure: conclusion about the Clinical corelation and significance of width of attached gingiva.	Listen to the Lecture Make notes and write down important points Answer the questions, and identify the parts of gingiva. Structure of PDL, Cementum, Bone	<u>1 hr</u>

Strategies: Students are made to sit comfortably. All students should have a proper view of power point display and black board. Contributions will be encouraged from the students. They are also encouraged to clarify their doubts



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Assessment and Evaluation methods to ascertain extent of having met the Lesson Outcome: At the end of the Lecture students will be asked to answer the questions and evaluate few clinical photographs. Students will be able to explain the significance of width of attached gingiva, Structure of PDL, Cementum, Bone and the faculty will evaluate how well they have understood.

Extensions: The students will be able to link this topic with other components of the periodontium.

As Nanditha
Faculty Name & Sign
Prepared by

[Signature]
HOD
Dept of Periodontics

F
D
Department of Periodontics
Mahe Institute of Dental Sciences & Hospital
Chalakkara, Mahe - 673 333



DEPARTMENT OF PERIODONTICS

LESSON PLAN- THEORY FOR THE ACADEMIC YEAR 2020-2021

Lesson Title: Gingiva	Particulars	Planned	Actual	Lesson No: 2
	Date	10-09-20	10-09-20	
	Time	12-1PM	12-1PM	
Teacher: Dr Nanditha Chandran	Subject: Periodontics			Lecture:III BDS

Goal: identify the macroscopic and microscopic features of gingiva

Lesson Outcome/ Objective (s): At the end of the Lecture the student should be able to

1. Parts of gingiva
2. Microscopic features
3. Clinical corelation of gingival findings
4. Significance of width of attached gingiva.

Prerequisite Concepts and Skills: identify the normal findings and clinical features of gingivitis.

Materials and Resources:

Teacher	Students
Custom prepared power point of the lesion. Black board.	Note book.

Lesson Activities:

Teacher Activities	Student Activities	Time
Gingiva- normal clinical features Body: detailed description about Macroscopic features and microscopic features of gingiva. Students are advised to listen to the Lecture and note down important points. Closure: conclusion about the Clinical corelation and significance of width of attached gingiva.	Listen to the Lecture Make notes and write down important points Answer the questions, and identify the parts of gingiva.	1 hr

Strategies: Students are made to sit comfortably. All students should have a proper view of power point display and black board. Contributions will be encouraged from the students. They are also encouraged to clarify their doubts




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Assessment and Evaluation methods to ascertain extent of having met the Lesson Outcome: At the end of the Lecture students will be asked to answer the questions and evaluate few clinical photographs. Students will be able to explain the significance of width of attached gingiva and the faculty will evaluate how well they have understood

Extensions: The students will be able to link this topic with other components of the periodontium.

Abdulla
Faculty Name & Sign
Prepared by *Dr. Nanditha*


HOD
Dept of Periodontics

Professor & H. O. D
Department of Periodontics
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COURSE PLAN

DEPARTMENT OF PERIODONTICS

COURSE PLAN

Academic Year: 2020-2021

Program: III BDS

Course Name: PERIODONTICS

Sl. no	Less on No.	Planned date	Execution date	Title	Faculty name	Methodology	Teaching Tools	Remarks if any	Signature
1.	1	03-09-20	03-09-20	Introductory Lecture	Dr Mohammed Feroz	Lecture	Custom made ppt		
2.	2	10-09-20	10-09-20	Gingiva	Dr Nanditha Chandran	Lecture	Custom made ppt		
3.	3	17-09-20	17-09-20	Gingiva	Dr Nanditha Chandran	Lecture	Custom made ppt		
4.	4	24-09-20	24-09-20	Periodontal Ligament	Dr Jilu Abraham	Lecture	Custom made ppt		
5.	5	01-10-20	01-10-20	Periodontal Ligament	Dr Jilu Abraham	Lecture	Custom made ppt		
6.	6	08-10-20	08-10-20	Cementum	Dr Varun	Lecture	Custom made ppt		
7.	7	15-10-20	15-10-20	Cementum	Dr Varun	Lecture	Custom made ppt		
8.	8	22-10-20	22-10-20	Alveolar bone	Dr Subair K	Lecture	Custom made ppt		
9.	9	29-10-20	29-10-20	Alveolar bone	Dr Subair K	Lecture	Custom made ppt		



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10.	10	05-11-20	05-11-20	Dental Plaque	Dr Nanditha Chandran	Lecture	Custom made ppt	
11.	11	12-11-2020	12-11-2020	Dental Plaque	Dr Nanditha Chandran	Lecture	Custom made ppt	
12.	12	19-11-20	19-11-20	Dental Calculus	Dr Jilu Abraham	Seminar	Custom made ppt	
13.	13	26-11-20	26-11-20	Dental Calculus	Dr Jilu Abraham	Seminar	Custom made ppt	
14.	14	03-12-20	03-12-20	Defence Mechanism Of Gingiva	Dr Nanditha Chandran	Lecture	Custom made ppt	
15.	15	10-12-20	10-12-20	Defence Mechanism Of Gingiva	Dr Nanditha Chandran	Lecture	Custom made ppt	
16.	16	17-12-20	17-12-20	Gingival Enlargment	Dr Jilu Abraham	Lecture	Custom made ppt	
17.	17	24-12-20	24-12-20	Gingival Enlargment	Dr Jilu Abraham	Lecture	Custom made ppt	
18.	18	31-12-20	31-12-20	Test	Dr Subair K	Lecture	Custom made ppt	
19.	19	07-01-21	07-01-21	Defence Mechanism Of Gingiva	Dr Nanditha Chandran	Seminar	Custom made ppt	
20.	20	14-01-21	14-01-21	Gingival Enlargment	Dr Jilu Abraham	Seminar	Custom made ppt	
21.	21	21-01-21	21-01-21	Smoking And Periodontium	Dr Jilu Abraham	Seminar	Custom made ppt	

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22.	22	28-01-21	28-01-21	Smoking And Periodontium	Dr.Jilu	Seminar	Custom made ppt	
23.	23	04-2-2021	04-2-2021	Periodontal pocket	Dr Nanditha Chandran	Lecture	Custom made ppt	
24.	24	11-2-2021	11-2-2021	Periodontal pocket	Dr Nanditha Chandran	Lecture	Custom made ppt	
25.	25	18-2-2021	18-2-2021	Clinical features of gingivitis	Dr Jilu Abraham	Lecture	Custom made ppt	
26.	26	25-2-2021	25-2-2021	Clinical features of gingivitis	Dr Jilu Abraham	Lecture	Custom made ppt	
27.	27	04-03-21	04-03-21	Gingival Inflammation	Dr Nanditha Chandran	Lecture	Custom made ppt	
28.	28	11-03-21	11-03-21	Gingival Inflammation	Dr Nanditha Chandran	Seminar	Custom made ppt	
29.	29	18-03-21	18-03-21	Halitosis	Dr Jilu Abraham	Seminar	Custom made ppt	
30.	30	25-03-21	25-03-21	Halitosis	Dr Jilu Abraham	Seminar	Custom made ppt	
31.	31	01-04-21	01-04-21	Plaque control	Dr Subair K	Lecture	Custom made ppt	
32.	32	03-04-21	03-04-21	Test	Dr Nanditha Chandran	Lecture	Custom made ppt	



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33.	33	08-04-21	08-04-21	Plaque control	Dr Subair K	Lecture	Custom made ppt	
34.	34	15-04-21	15-04-21	Plaque control	Dr Subair K	Lecture	Custom made ppt	
35.	35	22-04-21	22-04-21	Periodontal Instruments	Dr Mahesh Raj	Lecture	Custom made ppt	
36.	36	29-04-21	29-04-21	Periodontal Instruments	Dr Mahesh Raj	Lecture	Custom made ppt	
37.	37	01-05-21	01-05-21	Test	Dr Jilu Abraham		Custom made ppt	
38.	38	06-05-21	06-05-21	Principles of instrumentation	Dr Arjun MR	Lecture	Custom made ppt	
39.	39	13-05-21	13-05-21	Principles of instrumentation	Dr Arjun MR	Lecture	Custom made ppt	
40.	40	20-05-21	20-05-21	Chronic Periodontitis	Dr Mahesh Raj	Lecture	Custom made ppt	
41	41	27-05-21	27-05-21	Chronic Periodontitis	Dr Mahesh Raj	Lecture	Custom made ppt	
42	42	05-06-21	05-06-21	Desquamative gingivitis	Dr Nanditha Chandran	Seminar	Custom made ppt	
43	43	10-06-21	10-06-21	Desquamative gingivitis	Dr Nanditha Chandran	Seminar	Custom made ppt	
44	44	17-06-21	17-06-21	Acute gingival infections	Dr Hemalatha	Seminar	Custom made ppt	



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45	45	24-06-21	24-06-21	Acute gingival infections	Dr Hemalatha	Lecture	Custom made ppt	
46	46	16-07-21	16-07-21	Principles of Instrumentation	Dr Hemalatha	Lecture	Custom made ppt	
47	47	30-07-21	30-07-21	Ageing and Periodontium	Dr Mahesh Raj	Lecture	Custom made ppt	
48	48	06-08-21	06-08-21	Desquamative gingivitis	Dr Nanditha Chandran	Lecture	Custom made ppt	
49	49	20-08-21	20-08-21	Smoking and periodontium	Dr Arjun MR	Seminar	Custom made ppt	
50	50	03-09-21	03-09-21	Chronic Periodontitis	Dr Mahesh Raj	Seminar	Custom made ppt	
51	51	17-09-21	17-09-21	Principles of Instrumentation	Dr Hemalatha	Seminar	Custom made ppt	
52	52	1-10-21	1-10-21	Lectureification of periodontal diseases	Dr Hemalatha	Lecture	Custom made ppt	
53	53	15-10-21	15-10-21	Seminar	Dr Mahesh Raj	Lecture	Custom made ppt	
54	54	29-10-21	29-10-21	Seminar	Dr Mahesh Raj	Lecture	Custom made ppt	

Total hours allotted by DCI : 30 hrs

Total hours Planned: 51 hrs 55mins

Total hours Executed: 51 hrs 55mins

HOD Dept of Periodontics

Professor & H. O. D

Department of Periodontics

Mahe Institute of Dental Sciences & Hospital

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STUDENT WOKDONE REGISTER



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DEPARTMENT OF MICROBIOLOGY
STUDENT WORK DONE REGISTER-UG
ACADEMIC YEAR 2020-21

Student Name: ABHIJITH BABU

Batch No: A

Student ID No: 19BDS01

Program with Year: 2nd BDS

Work Done	Quota to be completed	Numbers Completed	Numbers Completed with Sign	Remarks
Assignments	NIL	1	1	Completed
Seminar 1.	NIL	1	1	Completed
2.	NIL	NIL	NIL	
Poster	NIL	1	1	
Case History Discussion	NIL	NIL	NIL	
Pre-Clinical work	NIL	NIL	NIL	
Radiology / Lab Work	NIL	NIL	NIL	
Clinical Cases	NIL	NIL	NIL	
Project	NIL	NIL	NIL	
Others, Please specify Microbiology practical works				
Hanging drop preparation	2	2	2	Completed
Simple staining	2	2	2	Completed
Gram staining	3	3	3	Completed
AFB	2	2	2	Completed

Note: Please mention the numbers to be covered and attended by student. Do NOT mention the topics covered as the details are available in the Lesson Plan and Attendance register. This record is for tracking the completion of the course as per the recommendation of DCI and University syllabus.

Prepared by: Rajeswari V

Name & Signature

Reviewed & Approved by HOD

Name & Signature

Professor & HOD
Department of Microbiology
Mahe Institute of Dental Sciences & Hospital
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DEPARTMENT OF MICROBIOLOGY
STUDENT WORK DONE REGISTER-UG
ACADEMIC YEAR2020-21

Student Name: ADARSH UDAYAKUMAR

Batch No: A

Student ID No: 19BDS03

Program with Year:2nd BDS

Work Done	Quota to be completed	Numbers Completed	Numbers Completed with Sign	Remarks
Assignments	NIL	1	1	completed
Seminar 1	NIL	1	1	completed
2	NIL	NIL	NIL	
Poster	NIL	1	1	
Case History Discussion	NIL	NIL	NIL	
Pre-Clinical work	NIL	NIL	NIL	
Radiology / Lab Work	NIL	NIL	NIL	
Clinical Cases	NIL	NIL	NIL	
Project	NIL	NIL	NIL	
Others, Please specify Microbiology practical works				
Hanging drop preparation	2	2	2	completed
Simple staining	2	2	2	completed
Gram staining	3	3	3	completed
AFB	2	2	2	Completed

Note: Please mention the numbers to be covered and attended by student. Do NOT mention the topics covered as the details are available in the Lesson Plan and Attendance register. This record is for tracking the completion of the course as per the recommendation of DCI and University syllabus.

Prepared by: Rajeswari V

Name & Signature

Reviewed & Approved by HOD

Name & Signature
Department of Microbiology
Mahe Institute of Dental Sciences & Hospital
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DEPARTMENT OF MICROBIOLOGY
STUDENT WORK DONE REGISTER-UG
ACADEMIC YEAR 2020-21

Student Name: ADWAITHA S

Batch No: A

Student ID No: 19BDS04

Program with Year: 2nd BDS

Work Done	Quota to be completed	Numbers Completed	Numbers Completed with Sign	Remarks
Assignments	NIL	1	1	completed
Seminar 1	NIL	1	1	completed
2	NIL	NIL	NIL	
Poster	NIL	1	1	
Case History Discussion	NIL	NIL	NIL	
Pre-Clinical work	NIL	NIL	NIL	
Radiology / Lab Work	NIL	NIL	NIL	
Clinical Cases	NIL	NIL	NIL	
Project	NIL	NIL	NIL	
Others, Please specify Microbiology practical works				
Hanging drop preparation	2	2	2	completed
Simple staining	2	2	2	completed
Gram staining	3	3	3	completed
AFB	2	2	2	Completed

Note: Please mention the numbers to be covered and attended by student. Do NOT mention the topics covered as the details are available in the Lesson Plan and Attendance register. This record is for tracking the completion of the course as per the recommendation of DCI and University syllabus.

Prepared by: Rajeswari V

Name & Signature

Reviewed & Approved by HOD

Name & Signature

Professor & HOD
Department of Microbiology
Mahe Institute of Dental Sciences & Hospital
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DEPARTMENT OF MICROBIOLOGY
STUDENT WORK DONE REGISTER-UG
ACADEMIC YEAR 2020-21

Student Name: AISWARYA RESHMI

Batch No: A

Student ID No: 19BDS05

Program with Year: 2nd BDS

Work Done	Quota to be completed	Numbers Completed	Numbers Completed with Sign	Remarks
Assignments	NIL	1	1	completed
Seminar 1	NIL	1	1	completed
2	NIL	NIL	NIL	
Poster	NIL	1	1	
Case History Discussion	NIL	NIL	NIL	
Pre-Clinical work	NIL	NIL	NIL	
Radiology / Lab Work	NIL	NIL	NIL	
Clinical Cases	NIL	NIL	NIL	
Project	NIL	NIL	NIL	
Others, Please specify Microbiology practical works				
Hanging drop preparation	2	2	2	completed
Simple staining	2	2	2	completed
Gram staining	3	3	3	completed
AFB	2	2	2	Completed

Note: Please mention the numbers to be covered and attended by student. Do NOT mention the topics covered as the details are available in the Lesson Plan and Attendance register. This record is for tracking the completion of the course as per the recommendation of DCI and University syllabus.

Prepared by: Rajeswari V

Name & Signature

Reviewed & Approved by HOD

Name & Signature

Professor & HOD
Department of Microbiology
Mahe Institute of Dental Sciences & Hospital
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