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Affiliated to Rajiv Gandhi University of Health Sciences Recognised by Dental Council of India

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P.R.P.

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Bengaluru - 560 005





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ಮಾತೃತ್ರೀ ರಮಾಬಾಯಿ ಅಂಬೇಡ್ಕರ್ ದಂತ ವೈದ್ಯಕೀಯ ಮಹಾವಿದ್ಯಾಲಯ ಮತ್ತು ಆಸ್ಪತ್ರೆ

(ಅನಂದ ಸಾಮಾಜಿಕ ಮತ್ತು ಶೈಕ್ಷಣಿಕ ದತ್ತಿ)

ನಂ. 1/36, ಕ್ಷೈನ್ ರಸ್ತೆ, ಕುಕ್ಟೌನ್, ಬೆಂಗಳೂರು – 560 005.

M.R. AMBEDKAR DENTAL COLLEGE & HOSPITAL

(FOUNDED BY: ANANDA SOCIAL & EDUCATIONAL TRUST)
1/36. CLINE ROAD. COOKE TOWN, BENGALURU - 560 005.

್ರಕಮ ಸಂಖ್ಯೆ : Ref. No.:.

Circular

ದಿಸಾಂಕ : Date:

Ref. no.: MRADC/Ethics.AOC/01/18-19

Date: 01/10/2018

All the HODs/Professors/Staff I/C/Students are hereby informed that the Department of Oral and Maxillofacial Surgery shall be conducting a special programme on "BASIC LIFE SUPPORT" at our college premises. This programme aims to instill a strong sense of ethics and professionalism in our students, preparing them for success in both their academic and professional lives.

Details of the programme are as follows:

Date: 13th,20th,27th October and 10th,17th,24th November 2018

Time: 1:30 PM Venue: College Auditorium

contact Dr. Bindu C.: 9740093663

Signature of the Principal

To:

The Professors & HODs of all Departments, MRADC&H, Bangalore (For circulation within the department)

Copy to:

- The Chairman, G.C., MRADC&H
- The Vice-Principal, MRADC&H
- The Manager, MRADC&H

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ADD ON COURSE

Course Code: AOC/01/18-19

Course Title: Basic Life Support

Date: 13th, 20th, 27th October, and 10th, 17th, 24th November 2018

Duration: 36 Hours

Month: October 2018

Department: Oral and Maxillofacial Surgery

Course Director: Dr. Bindhu C

Resource Persons: Dr. Sunil SP Course Instructor: Dr. Bindhu C

Coardo monación. Dr. Binaria C

Target Audience: UGs, PGs, and Interns

Course Details:

The Basic Life Support (BLS) course is designed to equip individuals with the skills and knowledge necessary to provide immediate care to victims of cardiac arrest, respiratory arrest, and other life-threatening emergencies. It is a crucial component of emergency response systems, with the potential to save countless lives and improve outcomes for individuals experiencing medical emergencies. This course provides an overview of various assessment and management techniques of basic life support, helping attendees successfully manage emergency situations.

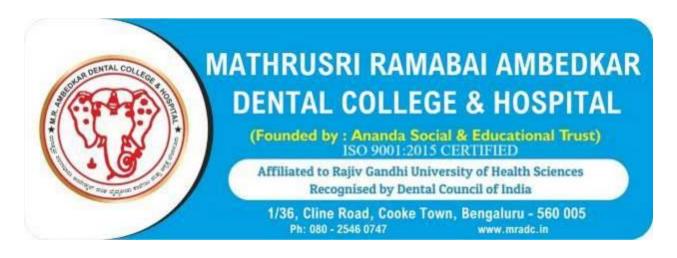
This course consists of three modules: theory, demonstration, and hands-on practice. Upon completion, participants will have the knowledge and technical skills needed to competently handle any kind of medical emergency.

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Course Objectives:

- To obtain an overview of the importance of BLS, its goals, and the role of rescuers in emergency situations.
 - Understanding the basics of human anatomy and physiology, particularly ocusing on the cardiovascular and respiratory systems, which is crucial for effective BLS.
 - Learn how to quickly assess victim's condition, check for responsiveness, and assess breathing and circulation.
 - Learn how to perform chest compressions and rescue breaths on adults, children, and infants.
 - Techniques for maintaining an open airway, Instruction on how to recognize and perform the Heimlich maneuver.
 - Emphasize the importance of clear communication and coordination during resuscitation efforts.

Programme Schedule and Modules Module 1:

- Registration and Inauguration
- Introduction to BLS
- Basic Anatomy and Physiology
- Assessment of Victim
- CPR (Cardiopulmonary Resuscitation), Airway Management, and Choking Relief
- Team Dynamics and Communication

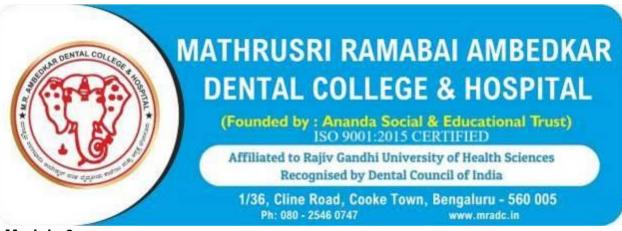


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4



Module 2:

- Demonstration of Victim Assessment
- Demonstration of CPR
- Demonstration of Team Communication and Efforts During Emergency

Module 3:

Hands-on Practice of BLS Techniques on Mannequin.

Course Outcome

After completing this course, you should be able to:

- Understand the basics of Basic Life Support (BLS).
- Identify medical emergencies.
- Assess the patient and maintain the airway.
- Perform CPR independently.
- Effectively manage an emergency situation.



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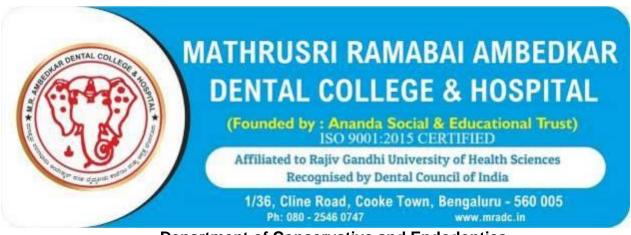
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P.R.P.



Department of Conservative and Endodontics Add-On Course

Course Code: AOC/02/18-19

Course Title: Rotary Endodontics

Date: 4th, 11th, 18th, and 25th November 2018

Duration: 30 Hours

Department: Conservative Dentistry and Endodontics

Course Director: Dr. Ananthakrishna S

Resource Person: Dr. Vijayshankar

Course Instructor: Dr. Kiran

Target Audience: UGs, PGs, and Interns

Course Details:

Rotary endodontics involves the use of mechanical rotary instruments to perform root canal therapy or endodontic procedures. The main advantages of rotary endodontics over traditional manual methods are precision, speed, and efficiency. Rotary instruments are designed to reduce the time required for the procedure while increasing its effectiveness, leading to less discomfort for the patient and better treatment outcomes. This course provides an overview of the instruments and techniques needed to master the skill of rotary endodontics. P.R.P.

Course Modules:

- Theory: Introduction to rotary endodontics, its principles, and benefit

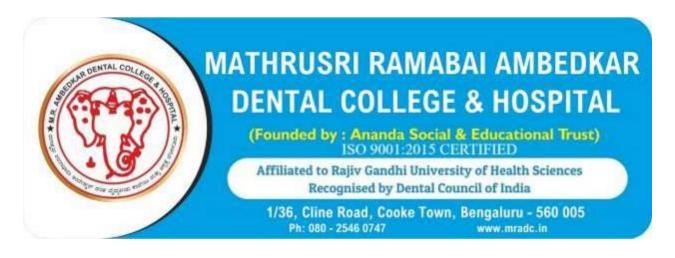
- Demonstration: Practical demonstrations of rotary endodontic techniques

Hands-On: Practical experience with rotary endodontic instruments

Upon completion, participants will have the theoretical knowledge and practical skills needed to effectively perform rotary endodontic procedures.

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Course Objectives

- Demonstrate the ability to diagnose pulpal and periapical lesions.
- Show efficiency in access openings and canal negotiation.
- Identify and choose the appropriate rotary files required for each case.
- Perform efficient cleaning and shaping of the root canal spaces.
- Demonstrate skills to appropriately obturate the radicular spaces.

Programme Schedule and Modules

Module 1:

- Stepping Stone to Success
- Registration and Inauguration
- Progression of Pulp and Periapical Lesions
- Clinical and Radiographic Diagnosis of Endodontic Pathologies
- Case Selection and Treatment Planning

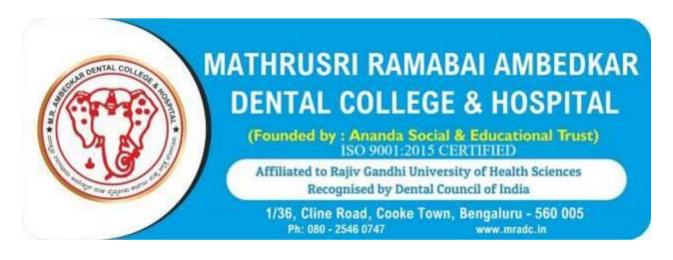
Module 2:

Classification of Various Anatomies of the f

- Requisites of an Ideal Access Preparation

- Orifice Location and Canal Negotiation

- Determination of Working Length of the Root Canals with the Help of an Apex Locator



Module 3:

- Rotary File Selection
- Biomechanical Preparation of the Root Canal Spaces
- Irrigating Solutions and Techniques

Module 4:

- Obturation of the Root Canal Space
- Obturating Materials and Sealers

Module 5:

- Classification of Post-Endodontic Restorations
- Core Buildup Materials
- Selection of Appropriate Post and Core
- -Hands on live patients.

Course Outcomes

After this course, you should be able to:

- Accurately diagnose an endodontic lesion.
- Determine the appropriate treatment plan.
- Explore rotary endodontic file systems and their applications. P. P. P.
- Follow up with appropriate obturation and post-endodontic restoration.

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Circular

ದಿಸಾಂಕ : Date:

MRADC/ AOC/02/18-19

Date: 3/10/2018

A certificate program on Rotary Endodontics will be conducted for the UG and PG students of M.R. Ambedkar Dental College by the Department of Conservative Dentistry and Endodontics. The program is scheduled for November 4th, 11th, 18th, and 25th, 2018, in the auditorium, MRADC Dental College. Interested individuals are requested to register in advance or on the same day.

All HODs, Professors, teaching staff, UGs, PGs, and interns are informed to attend the program without fail.

Guest Speaker: Dr. Ananthakrishna S (Head of Dept. & Professor, Department of Conservative Dentistry and Endodontics)

All staff and students are instructed to gather in the auditorium by 1:00 PM without fail.

Principal

To:

The HODs/Professors of all Departments,

MRADC, Bengaluru (For circulation within the department) PRINCIPAL

Copy to:

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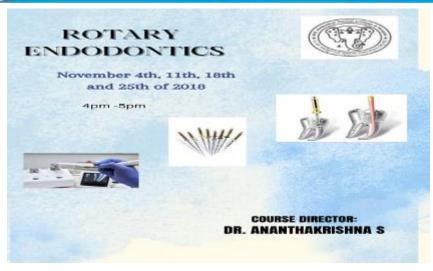
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- 2. The Administrative Officer, MRADC
- 3. Office Copy

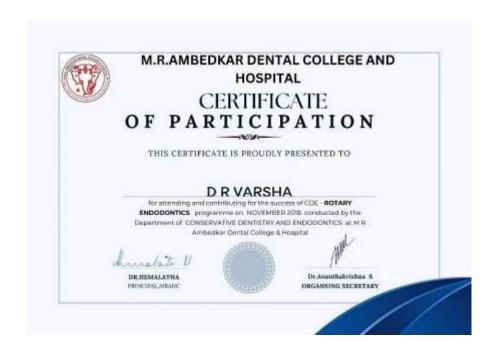


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ಕಮ ಸಂಖ್ಯೆ :

Ref. MRADC/ AOC/03/18-19

CIRCULAR

ದಿಸಾಂಕ : Date:

DATE 23/11//2018

A certificate program on Digital Impression will be conducted for UG and PG students of the dental college by the Department of Prosthodontics. The program will take place on December 1st, 8th, 15th, 22nd, and 29th, 2018, in the auditorium at MRADC Dental College. Interested individuals are requested to register in advance or on the same day.All HODs, Professors, teaching staff, UGs, PGs, and interns are required to attend the program without fail.

Guest Speaker: Dr. Hariprasad A (Reader, Department of Prosthodontics)
All staff and students are instructed to gather in the auditorium by 1:00 PM
Without fail

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To: The HODs/Professors of All Departments,

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Add-On Course

Course Code: AOC/03/18-19

Course Title: Digital Impression

Date: 1st, 8th, 15th, 22nd, & 29th December 2018

Duration: 30 Hours

Department: Prosthodontics including Crown and Bridge and Implantology

Course Director: Dr. Hariprasad A

Course Instructor: Dr. Mangala Jyothi

Target Audience: UGs, PGs, and Interns

Course Details:

Impression taking is an art that requires capturing the exact dimensions of the preparation, soft tissue, and the architecture of the margins of the dentition. Even experienced clinicians can face challenges such as bubbles, tears, pull, voids, and tray contact issues. This Dental Team Education course provides an overview of the materials and techniques needed to master impression making.

The course consists of three modules: theory, demonstration, and hands-on. Upon completion, you will have the theoretical knowledge and practical skills needed to competently take dental impressions of patients.

Course Objectives:

- Demonstrate the ability to grade and reflect upon impression techniques.

- Demonstrate an understanding of the reflective model.

- Demonstrate competence in making impressions unsupervised

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- Describe health and safety aspects of impression making.
- Describe patient care and communication.
- Discuss methods for managing anxious patients.
- Demonstrate confidence in making impressions.

Programme Schedule and Modules

Module 1:

- Stepping Stone to Success
- Registration and Inauguration
- Methods of Retraction
- Impression Materials: Overview and Selection
- Innovative Ideas in Impression Making
- Principles of Impression Making

Module 2:

- Classification of Impressions
- Impression Making in Complete Dentures
- Impression Making in Removable Partial Dentures

Module 3:

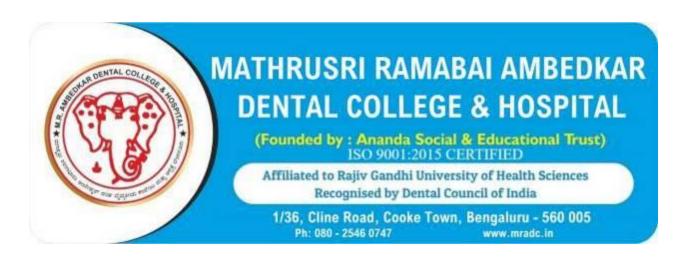
- Impression Making in Compromised Ridges
- Impression Making in Fixed Prosthodontics
- Impression Making in Endodontically Restored Teeth

Module 4:

- Demonstration for Removable Prosthodontics
- Demonstration for Fixed Prosthodontics







Module 5:

- Hands-on in Dentulous Models
- Hands-on in Edentulous Models
- Hands-on with Live Patients

Course Outcomes

After this course, you should be able to:

- Identify what makes a good impression.
- Determine the trays needed to capture the best impression based on the teeth being prepared.
- Explore pre-operative, diagnostic, and final impression techniques.
- Outline the evaluation of PVS impressions.



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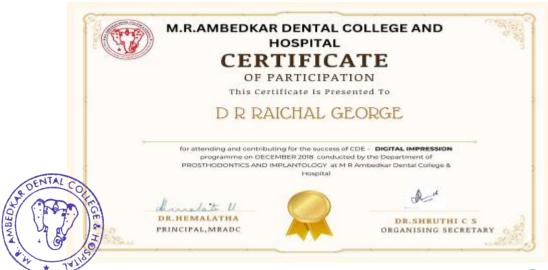
DIGITAL IMPRESSION

1st, 8th, 15th, 22nd, 29th December, 2018

Course duration: 30 days split into 5 modules

Eligibility criteria: Final year BDS, Interns and PG's

Course Director: Dr. Hariprasad A Course Instructor: Dr. Mangala Jyothi



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ದಿಸಾಂಕ : Date:

MRADC/ AOC/04/18-19

CIRCULAR

DATE:13-12-2018

The HODs / Professors/ Staff in charge are hereby informed that an Add- on course on the topic "Dental Trauma Management" will be held in the Department of Pediatric and Preventive Dentistry from 1ST January. Theory classes will be conducted from 4-5 on weekdays and practical classes from 1:30- 4:30 on Saturdays. The staff members are requested to inform the postgraduates and undergraduates about the same.

Principal

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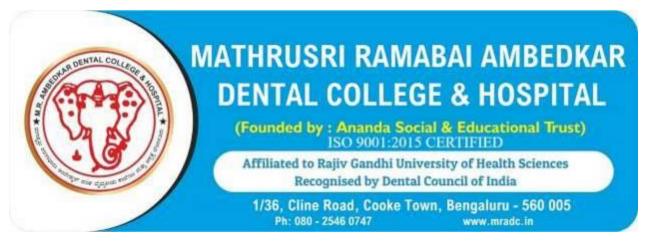
The HODs/ Professor of all the

departments MRADC&H, Bangalore

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Add-On Course

Course Code:VAC/04/18-19

Course Title: Dental Trauma

Date: 1st, 2nd, 3rd January 2019

Duration: 16 Hours

Department: Pedodontics

Faculty In-Charge/Contact Person: Dr. Jyothsna V. Setty, Professor

Resource Persons:Dr. Ila Srinivasan, HOD and Professor, Dept. of Pedodontics

Target Audience: UGs, PGs, and Interns

Course Details:

This course aims to review the etiology, presentation, diagnosis, management, and sequelae of dental trauma. Additionally, it covers non-accidental injury and child protection procedures.

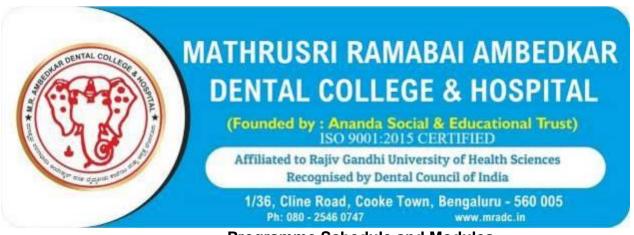
Course Objectives:

1. The goal in managing dental trauma is the full recovery of the dental pulp and periradicular tissues.

2. Pain treatment and prevention of damage to tooth germs is the treatment strategy for traumatized primary teeth.

3. The objective of managing traumatic dental injuries to the primary dentition is to prevent damage to the developing permanent tooth germ, alleviate pain, and minimize complications, such as infection.

4. Avoid any malocclusions due to trauma.



Programme Schedule and Modules

Module 1:

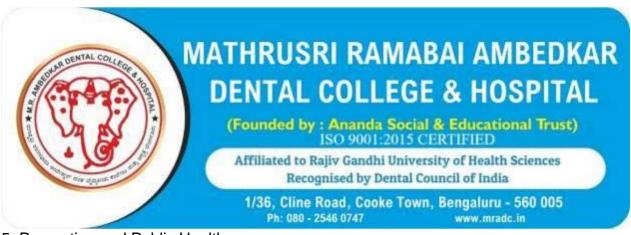
- 1. Introduction to Dental Traum
 - Overview of dental trauma types
 - Epidemiology and risk factors
 - Impact on oral health and quality of life
- 2. Diagnosis and Classification
 - Clinical examination techniques
 - Radiographic assessment
 - Classification systems (e.g., Ellis classification, Andreasen classification)
- 3. Management of Acute Dental Trauma
 - Immediate treatment protocols
 - Emergency procedures for different types of trauma (e.g., luxation injuries, avulsion)
 - Pharmacological considerations
- 4. Long-term Management and Complications
 - Follow-up protocols
 - Treatment planning for long-term rehabilitation

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- Complications (e.g., pulp necrosis, root resorption) and management strategies



- 5. Prevention and Public Health
 - Strategies for preventing dental trauma
 - Mouth guard use and custom fabrication
 - Public health initiatives and community education efforts

Course Outcomes:

- 1. Perform common procedures for managing dental injuries, including root canal/endodontics, surgical tooth repositioning, and flexible splinting.
- 2. Identify the epidemiology and etiology of traumatic dental injuries (TDIs).
- 3. Relieve patient pain.
- 4. Avoid re-infection post-treatment.
- 5. Provide appropriate appliances to patients during trauma treatment.

Course Outline

Duration:- One month, part-time

- Total program length: 30 days

- Split into 5 modules/theory sessions

- Daily sessions from 4:00 PM to 5:00 PM

Eligibility:- BDS and MDS Graduates

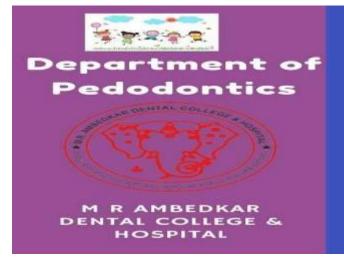
- Postgraduates



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ಕಮ ಸಂಖೆ: Ref. No .:

MRADC/ VAC/05/18-19 CIRCULAR

ದಿಸಾಂಕ : Date:

DATE: 20/01/2019

A certificate program on Oral cytology and Biopsy is being conducted for III and IV year BDS students, Interns and PG students of Dental College by Department of Oral and Maxillofacial Pathology. The program will be held on February 20,21,22 and 23rd 2019 in the auditorium, MRADC dental college. Interested students are requested to register for the programme.

All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL.

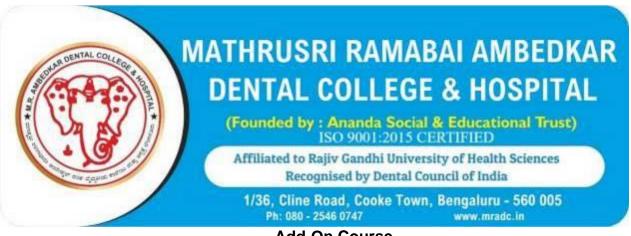
Course Director – Dr Vijay kumar jain

To. The HODs / Professors of all departments, MRADC, Bengaluru- for circulation in the department Copy to,

- 1) The Chairman, G.C, MRADC
- 2) The Administrative Officer, MRADC

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P.R.P.



Add-On Course

Course Code: AOC/05/18-19

Course Title: Oral Cytology and Biopsy

Date: February 20th, 21st, 22nd, and 23rd, 2019

Duration:30 Hours

Department:Oral and Maxillofacial Pathology Course Director/Instructor:Dr. Vijay Kumar Jain

Target Audience: III B.D.S., Final Year BDS Students, PGs, and Interns

Course Overview:

This value-added course focuses specifically on oral biopsy techniques, equipping dental professionals with the skills and knowledge needed to perform biopsies efficiently and accurately.

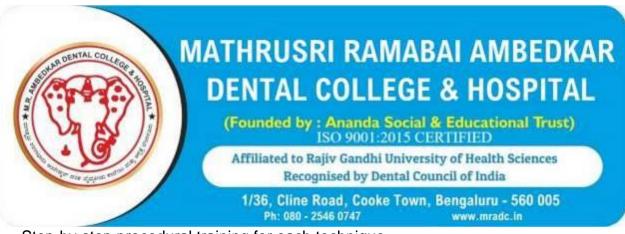
Course Objectives:

- 1. Understanding Oral Biopsy:
 - Comprehensive understanding of the indications and contraindications for oral biopsies.
 - Knowledge of various types of oral lesions and conditions that require biopsy.

2. Biopsy Techniques:

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- In-depth study of different biopsy techniques (incisional, excisional, punch, and brush biopsies).



- Step-by-step procedural training for each technique.

3. Histopathological Handling:

- Training on the proper handling, storage, and transportation of biopsy specimens.
- Understanding the basics of histopathological examination and interpretation.

4. Clinical Application:

- Real-life applications and case studies to bridge theory and practice.
- Techniques to minimize patient discomfort and ensure patient safety.

5. Post-Biopsy Care:

- Guidance on post-biopsy care and management
- Recognizing and managing potential complications.

Potential Course Structure:

1. Theoretical Sessions:

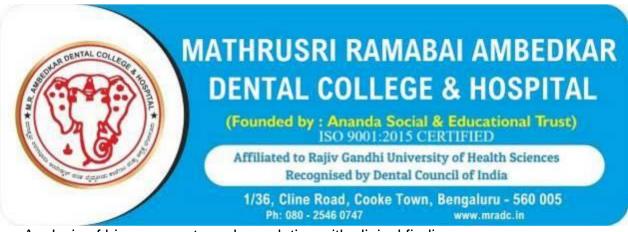
- Lectures on oral pathology, types of biopsies, and patient selection criteria.
- Seminars on recent advancements and best practices in oral biopsy.

2. Practical Workshops:

- Hands-on training sessions in biopsy techniques using models or cadaver tissues.
- Supervised practice sessions to develop proficiency.

3. Case Discussions and Analysis:

- Group discussions on selected biopsy cases.



- Analysis of biopsy reports and correlation with clinical findings.
- 4. Guest Lectures and Expert Panels:
- Sessions with experienced oral pathologists and surgeons sharing insights and advanced techniques.

Detailed Course Modules:

- 1. Introduction to Oral Biopsy:
 - Importance and purpose of oral biopsies
 - Review of oral anatomy and common pathological condition
- 2. Techniques and Procedures:
 - Incisional Biopsy: Indications, procedure, and post-procedure care.
 - Excisional Biopsy: When to use, technique, and healing process.
 - Punch Biopsy: Tools required, procedure, and specimen handling.
 - Brush Biopsy: Non-invasive technique, indications, and limitations.
- 3. Histopathology:
 - Basics of histopathological techniques.
 - Preparing, staining, and examining biopsy specimens.
- 4. Clinical Management:
 - Pre-biopsy evaluation and patient preparation.
 - Post-biopsy instructions and managing complications.

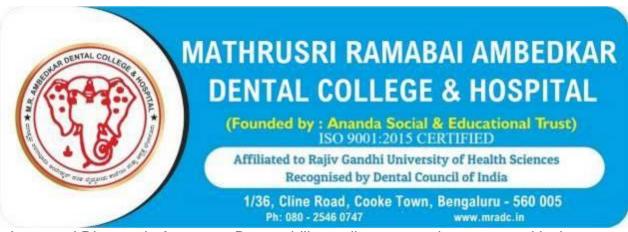
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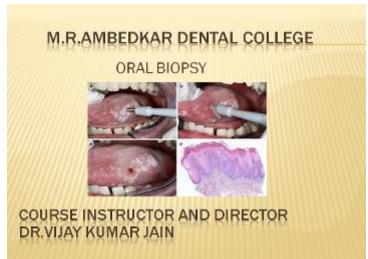
Benefits of the Course:

- Enhanced Clinical Skills: Mastery in performing various oral biopsy techniques.



- Improved Diagnostic Accuracy: Better ability to diagnose and manage oral lesions.
- Professional Development: Additional credential that can enhance career opportunities.
- Better Patient Outcomes: Improved patient care through accurate diagnosis and effective treatment planning.

This course is ideal for dental students, general dentists, and specialists who wish to enhance their diagnostic and procedural skills in oral biopsy techniques.









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ಮಾತೃಶ್ರೀ ರಮಾಬಾಯಿ ಅಂಬೇಡ್ಕರ್ ದಂತ ವೈದ್ಯಕೀಯ ಮಹಾವಿದ್ಯಾಲಯ ಮತ್ತು ಆಸ್ಪತ್ರೆ

(ಅನಂದ ಸಾಮಾಜಿಕ ಮತ್ತು ಶೈಕ್ಷಣಿಕ ದತ್ತಿ)

ನಂ. 1/36, ಕ್ಲೈನ್ ರಸ್ತೆ, ಕುಕ್ಟೌನ್, ಬೆಂಗಳೂರು – 560 005.

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1/36, CLINE ROAD, COOKE TOWN, BENGALURU - 560 005.

್ರಕಮ ಸಂಖ್ಯೆ : Ref. No.:. ದಿಸಾಂಕ : Date:

MRADC/ AOC/06/18-19

CIRCULAR

24/02/2019

An add on course on **Diagnosis of oral lesions -Clinico-Radiographic correlations** is being conducted for IV BDS students, Interns and PGs by the Department of Oral Medicine and Radiology. The program will be held in March 3th,10th,17th and 24th from 1pm to 6pm in the audio visual room, MRADC dental college. Interested students are requested to register for the programme at the earliest.All the HODs/Professors/teachers incharge are informed to permit the registered students for the above course. Alternate arrangements may be made for smooth functioning of the clinics



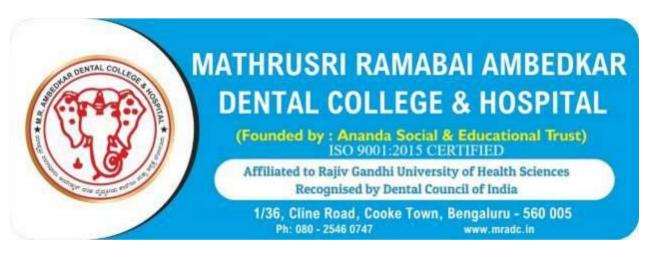
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P.R.P.

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M.R. Ambedkar Dental College & Hospital



Request Letter

From:

Dr. Maria Priscilla David

Professor & HOD.

Department of Oral Medicine and Radiology,

M.R. Ambedkar Dental College & Hospital,

Bangalore.

To:

The Principal,

M.R. Ambedkar Dental College & Hospital,

Bangalore.

Respected Ma'am,

Subject: Commencement of Add-On Course

This is to bring to your kind notice that, as per schedule, the Add-On Course in Diagnosis of Oral Lesions - Clinico-Radiographic Correlations is set to commence on March 2, 2019.

Thanking you.

Yours faithfully,

Course Coordinator:

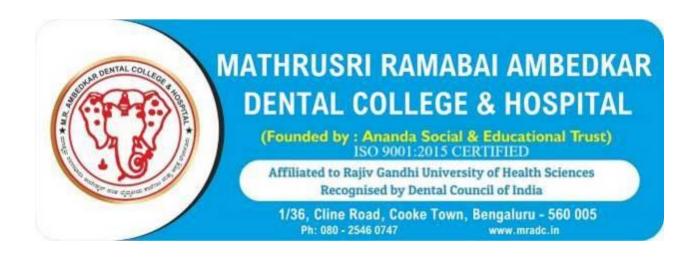
Dr. Indira



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Course Details

Course Name: Diagnosis of Oral Lesions - Clinico-Radiographic Correlations

Year March 2019

Course Director: Dr. Maria Priscilla David

Course Coordinator: Dr. Indira A. P

Timing:1:00 PM - 6:30 PM

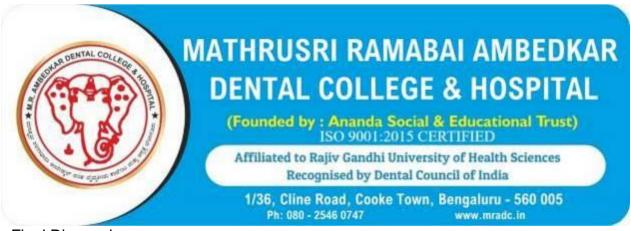
Venue: Oral Medicine Seminar Room

We have conducted the Add-On Course on Diagnosis of Oral Lesions - Clinico-Radiographic Correlations with AOC/06/18-19 on the following dates: March 2, 2019; March 9, 2019; March 16, 2019; and March 23, 2019. The course ran from 1:00 PM to 6:30 PM, totaling 30 hours. A total of 27 students from the final year BDS, Interns, and 1st MDS students participated. Attendance was marked at the end of each session, and all sessions were planned accordingly.

Course Contents:

- Introduction
- Case History Eliciting
- Clinical Examination
- Provisional Diagnosis
- Differential Diagnosis
- Investigations Radiological
- Correlating Clinical Findings with Radiological





- Final Diagnosis
- Treatment Planning
- Follow-Up

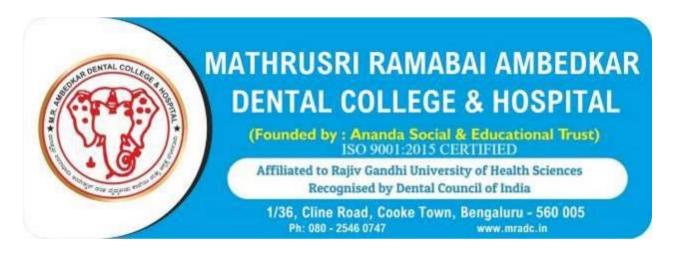
Course Objectives:

- An interdisciplinary approach, analyzing all case-specific factors, is essential for accurate diagnosis and personalized treatment planning.
- Demographic data, medical history, intraoral findings, and radiological features are critical for accurate diagnosis.
- To provide appropriate case management and therapeutic approaches with improved risk-benefit ratios.
- Combining clinical and radiological examination will continue to provide the most accurate and definitive diagnosis.
- Comprehensive clinical and radiological imaging analysis of the patient's condition is key to avoiding inappropriate treatment and involves postoperative follow-up imaging recommendations.

Programme Schedule and Its Modules:

Module 1:

Registration, Inauguration, Introduction Classification of Oral Lesions March 2, 2019, 1:00 PM - 6:30 PM



Module 2

Clinical Findings of Oral Lesions

March 9, 2019, 1:00 PM - 6:30 PM

Module 3

Radiographic Techniques and Interpretations March 16, 2019, 1:00 PM - 6:30 PM

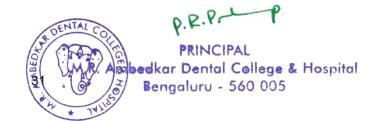
Module 4:

Correlating Clinical and Radiological Findings
Treatment and Follow-Up
March 23, 2019, 1:00 PM - 6:30 PM

Course Outcome:

Students should be able to:

- Elicit case history
- Identify lesions clinically
- Arrive at a provisional diagnosis
- Differentiate features
- Interpret radiological findings
- Correlate clinical findings with radiological findings
- Arrive at a final diagnosis
- Plan appropriate treatment
- Follow up





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M.R.AMBEDKAR DENTAL COLLEGE AND HOSPITAL

CERTIFICATE

This Certificate is proudly presented to

DR.SOUBIYA

for attending and contributing for the success of CDE - Diagnosis of Oral lesions - Clinico-Radiographic Correlations programme on MARCH 2019 conducted by the Department of GRAL MEDICINE AND RADILOGY at M R Ambedkar Dental College & Hospital





DR .ROOPASHRI
Organising secretary

Objectives of the course

- As constructively apply a section of the construction of the const
- In this context, demographic data, medical history, intraceal trickings, and radiological balance are excepted for an except defending and features.
- To provide appropriate pass management and thus therepaids approaches with trapposacrisis. I develop and provide approaches with trapposacrisis.
- The communities of colonial and calculational colonials and continue to provide the most accurate
- However, considering the comprehensive clinical, fixed-regical imaging ordines of the patient's disease to Are to excellent imaging relative traditional and modivise pay. Let imaging recommendations.

COURSE DIRECTOR: DR MARIA PRISCILLA DAVID

ABOUT THE COURSE

The course of Oral Lesions - CLINICO-RADIOLOGICAL CORELATION include

- To provide an overview and guidelines in identifying oral lesions
- To build knowledge in differential diagnosis.
- To develop skills in Radiographic techniques and interpreting.
- To enhance knowledge of the clinical diagnosis and radiographicorelationin dental practice
- To update on the current guidelines and protocols f treating patients with follow up

DURATION: 30 hours DATE5: 2.3.19, 9.3.19 16.3.19, 2.3.3.19 TIMINGS: 1pm -6.30 pm

Course highlights

- To provide an overview and guideline in identifying oral lesions, the clinic diagnosis and radiographic corelation
- Certification of Completic from department.
- Practical diagnosis and treatme planning for precancerous conditions.
- · Demonstration and Hands on training
- One on one interactive sessions
- Live Demonstration

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ಕಮ ಸಂಖೆ Ref. No .:.

MRADC/ AOC/07/18-19

CIRCULAR

Date: DATE: 15/03/2019

A certificate program on LASER IN DENTISTRY – BASIC COURSE is being conducted for UG students and PG students of MR Ambedkar Dental College and Hospital by the Department of Periodontics. The program will be held from 01st April 2019 to 30th April 2019, at MRADC. Interested students are requested to do the registration till

25th March 2019.

To.

The HODs / Professors of all departments,

MRADC,

Bengaluru

(For circulation in the department)

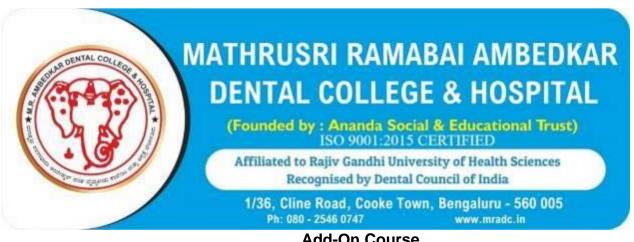
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Bengaluru - 560 005



Add-On Course

Course Code: AOC/07/18-19

Course Title: Laser in Dentistry Basic Course

Date: April 7, 14, 21, 28, 2019

Duration: 30 Hours

Department: Periodontics

Course Director: Dr. Jayanthi D

Resource Persons: Dr. Fouzia Tarannum

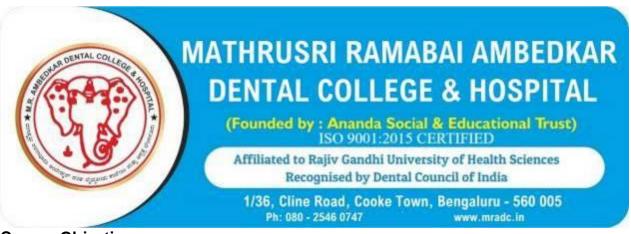
Target Audience: UGs, PGs, and Interns

Course Details:

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The term LASER stands for 'Light Amplification by the Stimulated Emission of Radiation.' Since its first application in dentistry by Miaman in 1960, lasers have been used for various hard and soft tissue applications. In hard tissue applications, lasers are utilized for caries prevention, bleaching, restorative removal and curing, cavity preparation, dentinal hypersensitivity, growth modulation, and diagnostic purposes. In soft tissue applications, lasers assist in wound healing, removal of hyperplastic tissue, uncovering of impacted or partially erupted teeth, photodynamic therapy for malignancies, and photostimulation of herpetic lesions. Lasers are effective tools that enhance efficiency, specificity, ease, cost, and comfort in dental treatments.

This course comprises three modules: theory, demonstration, and hands-on training. Upon completion, you will have the theoretical knowledge and basic skills needed to work with a laser unit.



Course Objectives:

- Acquire a thorough understanding of the theory of modern laser physics.
- Understand different types of modern lasers and their applications.
- Gain hands-on experience with lasers.

Modules:

- 1. Laser Physics
- 2. Biophysical Interactions
- 3. Modes of Operations of Lasers
- 4. Equipping a Dental Office
- Laser Safety and Infection Control
- Capabilities of Lasers
- 7. Limitations of Lasers
- 8. All Laser Types
- 9. Soft Tissue Lasers
- 10. Hard Tissue Lasers



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Course Outcomes:

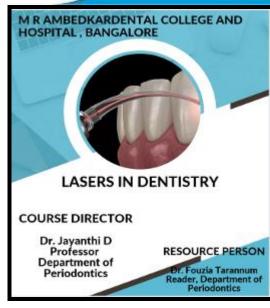
- Attain sufficient knowledge of the physics and technical aspects of working with lasers.
- Be empowered to choose the appropriate laser for clinical dental practice.
- Start a successful laser-assisted dental clinic using a laser of your choice.



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MODULE DETAILS

THEORY (Mon-Fri: 04:00 to 05:00pm)

- 2.Biophysical interactions
- 3.Modes of operations of lasers
- 4.How to equip a dental office
- 5.Laser safety and infection control
- HANDS-ON (Sat: 01:30 to 04:30pm)

Demonstration and hands-on

Demonstration on patients by Dr. Javanthi D Hands-on by students on vegetables

Course duration: 1 month Total number of modules: 2 Total theory classes: 18

Total practical sessions: 4

6. Capabilities of lasers 7. Limitations of lasers

8 All laser tyrnes

9. Soft tissue lasers

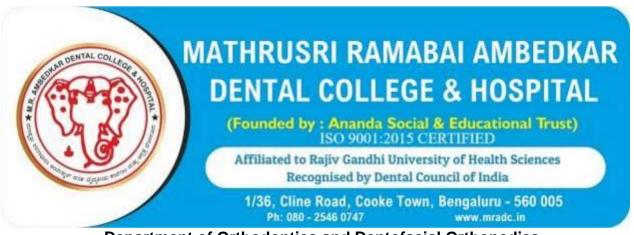
Contact Details:

Dr. Jayanthi D Professor Department of Periodontics









Department of Orthodontics and Dentofacial Orthopedics

Course Name: Design, Construction, and Management of Removable Orthodontic

Appliances in Clinical Practice

Year:May 2019

Course Director: Dr. Azam Pasha

Course Co-ordinator:Dr. Anjali Narayan

We conducted the add-on course on "Design, Construction, and Management of Removable Orthodontic Appliances in Clinical Practice" with AOC/08/18-19, held on May 4, 11, 18, and 25, 2019, from 11:00 a.m. to 7:00 p.m. The course lasted 30 hours and included 30 students from the final year BDS, interns, and 1st MDS students. Attendance was marked at the end of each session, and all sessions were planned accordingly.

Course Content:

Day 1

Date: May 4, 2019

Time: 11:00 a.m. - 7:00 p.m.

- Introduction

- Parts of Removable Appliance

- Construction of Clasps

Day 2

Date: May 11, 2019

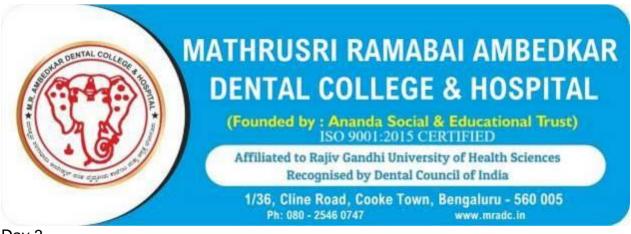
- Construction of Active Components of Removable Appliance

- Indications of Different Components

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Day 3

Date: May 18, 2019

- Fabrication of Different Clasps
- Fabrication and Acrylization of Hawley's Appliance
- Patient Work

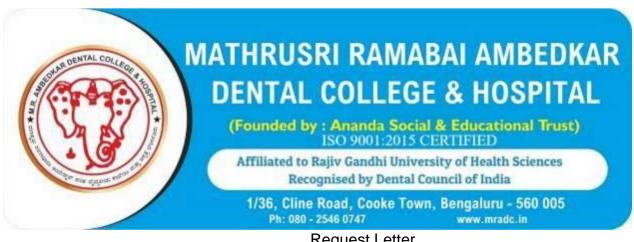
Day 4

Date:May 25, 2019

- Fabrication of Different Modifications of Hawley's Appliance
- Patient Work and Follow-up



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Request Letter

From:

Dr. Rabindra S. Nayak Professor & HOD, Department of Orthodontics M.R. Ambedkar Dental College & Hospital Bangalore

To:

The Principal M.R. Ambedkar Dental College & Hospital Bangalore

Respected Ma'am,

Subject: Commencement of Add-On Course

This is to bring to your kind notice that, as per schedule, the Add-On Course in "Design, Construction," and Management of Removable Orthodontic Appliances in Clinical Practice" is set to commence on May 4, 2019.

Thank you.

P.R.P.

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Yours faithfully,

Dr. Rabindra S. Nayak

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್ರಕಮ ಸಂಖ್ಯೆ : Ref. No.:.

MRADC/AOC/08/17-18 Circular

ವಿಸಾಂಕ : Date:

Date:04/04/2019

This is to bring to your notice that the Add-On Course from the Department of Orthodontics on the topic "Design, Construction, and Management of Removable Orthodontic Appliances in Clinical Practice" will commence on May 4, 2019. We request you to relieve students enrolled in the course from their respective postings to attend the sessions every Saturday in the month of May.

Course Coordinator: Dr. Anjali Narayan

Timing:11:00 A.M. - 7:00 P.M. Venue: Orthodontics Lab

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P.R.P.

To:

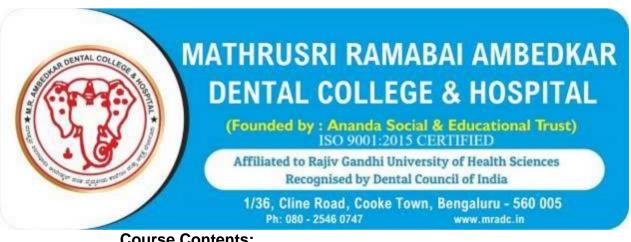
The HODs/Professors of All Departments

M.R. Ambedkar Dental College & Hospital, Bengaluru (for circulation in the department)

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Course Contents:

- Introduction
- Parts of Removable Appliance
- Construction of Clasps
- Construction of Active Components of Removable **Appliance**
- Indications of Different Components
- Fabrication of Different Clasps
- Fabrication and Acrylization of Hawley's Appliance
- Fabrication of Different Modifications of Hawley's **Appliance**
- Patient Work and Follow-Up

Course Outcome:

Students should be able to:

- Define removable appliances
- Identify the parts of a removable appliance
- Understand the indications for different appliances and their fabrication
- Identify and manage patients
- Perform appliance activation and delivery



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M.R.AMBEDKAR DENTAL COLLEGE AND HOSPITAL CERTIFICATE

OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

OR ADITI ANAMO

for attending and contributing for the success of CDE - DESIGN CONSTRUCTION AND MANAGEMENT OF REMOVABLE ORTHODONTIC APPLIANCES IN CLINICAL PRACTICE programme on MAY 2019 conducted by the Department of ORTHODONTICS at M R Ambedkar Dental College & Hospital





Dr. Rabindra S. Nayak ORGANISING SECRETARY PRINCIPAL
bedkar Dental College & Hospita
Bengaluru - 560 005

DEPARTMENT OF ORTHODONTICS PRESENTS ADD-ON COURSE ON

DESIGN, CONSTRUCTION AND MANAGEMENT
OF REMOVABLE ORTHODONTIC APPLIANCE IN
CLINICAL PRACTICE







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080-25476496



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ಕಮ ಸಂಖೆ : Ref. No .:.

MRADC/AOC/09/18-19

CIRCULAR

Date 6/08/2019

ದಿಸಾಂಕ :

Date:

DATE:7th 14th 21st 28th of Sept

A certificate program on Research Methodology is being conducted for UG students and PG Of dental College by Department of Public Health Dentistry. The program will be held on SEPTEMBER of 2019 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior or on the same day.

All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the

program WITH OUT FAIL.

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

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To, The HODs / Professors of all departments,

MRADC, Bengaluru- for circulation in the department

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Add-On Course

Code: AOC/09/18-19

Course Title:Research Methodology

Dates: September 7th, 14th, 21st, 28th, 2019

Duration: 30 Hours

Department: Public Health Dentistry

Course Director: Dr. Pramila M

Resource Persons: Dr. Umashankar GK

Course Instructor: Dr. Rukmini J N

Target Audience: UGs, PGs, and Interns

Course Details:

The research methodology course covers the following topics:

- 1. Introduction to Research
- 2. Research Design
- 3. Data Collection Methods
- 4. Sampling Techniques
- 5. Data Analysis
- 6. Ethics in Research
- 7. Literature Review
- 8. Research Proposal
- 9. Quantitative and Qualitative Research
- 10. Data Presentation
- 11. Research Ethics
- 12. Research Writing
- 13. Research Project
- 14. Research Ethics and Compliance

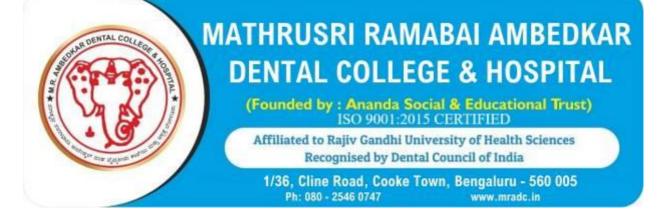


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Course Objectives:

The objectives of the research methodology course include:

- 1. Understanding Research Principles
- 2. Research Design Skills
- 3. Data Collection Techniques
- 4. Sampling Knowledge
- 5. Data Analysis Competence
- 6. Ethical Awareness
- 7. Literature Review Expertise
- 8. Research Proposal Development
- 9. Quantitative and Qualitative Understanding
- 10. Effective Data Presentation
- 11. Research Ethics Knowledge
- 12. Research Writing Skills
- 13. Practical Application
- 14. Ethical Compliance Awareness

Programme Schedule and Its Modules:

Module 1:

- Introduction to Research
- Research Design
- Data Collection Methods
- Sampling Techniques

Module 2:

- Data Analysis
- Ethical Considerations in Research
- Literature Review
- Research Proposal







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Module 3:

- Quantitative and Qualitative Research
- Data Presentation and Visualization
- Research Ethics and Compliance

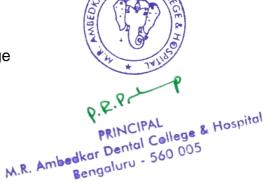
Module 4:

- Research Project
- Research Writing Skills
- Course Conclusion and Presentations

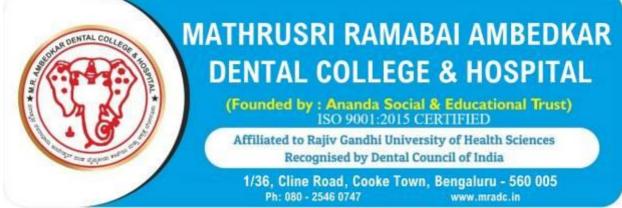
Course Outcomes:

The course outcomes for the Research Methodology course include:

- 1. Understanding of Research Concepts
- 2. Research Design Skills
- 3. Data Collection Competence
- 4. Sampling Expertise
- 5. Data Analysis Proficiency
- 6. Ethical Awareness
- 7. Literature Review Skills
- 8. Research Proposal Development
- 9. Quantitative and Qualitative Research Knowledge
- 10. Effective Data Presentation
- 11. Research Ethics Adherence
- 12. Research Writing Proficiency
- 13. Practical Application
- 14. Ethical Compliance Awareness



By the end of the course, students should have a strong foundation in research



methodology and be prepared to plan, conduct, and report on research studies in an ethical and rigorous manner. These outcomes are essential for both academic and professional research endeavors.





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Circular

ದಿನಾಂಕ : Date:

Date: 02/10/2019

MRADC/AOC/01/19-20

All the HODs/Professors/Staff I/C/Students are hereby informed that the Department of Oral and Maxillofacial Surgery shall be conducting a special programme on "BASIC LIFE SUPPORT" at our college premises. This programme aims to instill a strong sense of ethics and professionalism in our students, preparing them for success in both their academic and professional lives.

Details of the programme are as follows:

Date: 4-5th, 11-12th, 18-19th, 25-16th October 2019

Time: 10.00AM Venue: College Auditorium

Signature of the Principal

Tο

The Prof. & HODs of all Departments,

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Add-On Course

Code AOC/01/19-20

Course Title: Basic Life Support

Dates: 4-5th, 11-12th, 18-19th, 25-26th October 2019

Duration: 36 Hours

Department: Oral and Maxillofacial Surgery

Course Director: Dr. Bindhu C

Resource Persons: Dr. Sunil SP

Course Instructor: Dr. Bindhu C

Target Audience: UGs, PGs, and Interns

Course Details:

The Basic Life Support (BLS) course is designed to equip individuals with the skills and knowledge necessary to provide immediate care to victims of cardiac arrest, respiratory arrest, and other life-threatening emergencies. It is a crucial component of emergency response systems, with the potential to save countless lives and improve outcomes for individuals experiencing medical emergencies. This course provides an overview of various helping attendees successfully manage emergency situations median pental college & Hospital This course consists of three modularious consists consists of three modularious consists of t

hands-on practice. Upon completion, participants will have the knowledge and technical skills needed to competently handle any kind of medical emergency.

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Course Objectives:

- To obtain an overview of the importance of BLS, its goals, and the role of rescuers in emergency situations.
 - Understanding the basics of human anatomy and physiology, particularly ocusing on the cardiovascular and respiratory systems, which is crucial for effective BLS.
 - Learn how to quickly assess victim's condition, check for responsiveness, and assess breathing and circulation.
 - Learn how to perform chest compressions and rescue breaths on adults, children, and infants.
 - Techniques for maintaining an open airway, Instruction on how to recognize and perform the Heimlich maneuver.
 - Emphasize the importance of clear communication and coordination during resuscitation efforts.

Programme Schedule and Modules

Module 1:

- Registration and Inauguration
- Introduction to BLS
- Basic Anatomy and Physiology
- Assessment of Victim

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- CPR (Cardiopulmonary Resuscitation), Airway Management, and Choking Relief

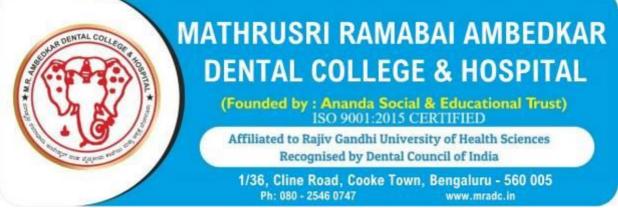
- Team Dynamics and Communication

Module 2:

- Demonstration of Victim Assessment
- Demonstration of CPR
- Demonstration of Team Communication and Efforts During Emergency



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Module 3:

• Hands-on Practice of BLS Techniques on Mannequin.

Course Outcome

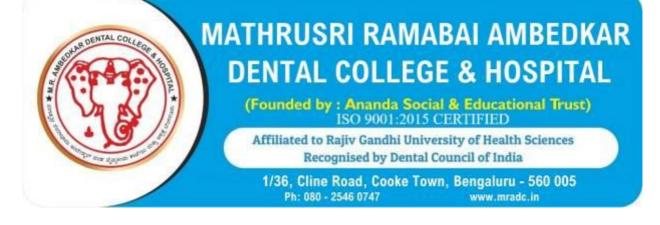
After completing this course, you should be able to:

- Understand the basics of Basic Life Support (BLS).
- Identify medical emergencies.
- Assess the patient and maintain the airway.
- Perform CPR independently.
- Effectively manage an emergency situation.









Department of Conservative Dentistry and Endodontics

Code: AOC/02/19-20

Course Title: Aesthetic Dentistry

Dates:7th, 14th, 21st, and 28th November 2019

Duration 30 Hours

Department: Conservative Dentistry and Endodontics

Course Director: Dr. Pradeep P. R.

Resource Persons: Dr. Anathakrishna

Course Instructor:Dr. Kiran Target Audience:UGs, PGs, and Interns

Course Details

Aesthetic dentistry, also known as cosmetic dentistry, focuses on enhancing the appearance of a person's teeth, gums, and smile. Unlike traditional dentistry, which primarily addresses oral health, aesthetic dentistry is concerned with the visual appeal of a smile, blending art and science to create harmonious and beautiful results. This course provides an overview of commonly utilized techniques in aesthetic dentistry, combining theory, demonstration, and hands-on practice. Upon completion, participants will have the knowledge and skills required to competently plan and execute cosmetic dental procedures.

Course Objectives

- Demonstrate the ability to diagnose pulpal and periapical lesions.
- Perform efficient access openings and canal negotiation.
- Identify and select appropriate rotary files for specific cases.
- Efficiently clean and shape cont canal spaces.

- Demonstrate skills in appropriately obturating radicular spaces 2. ?

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Programme Schedule and Modules

Module I

- Fundamentals of Aesthetics
- Principles of Adhesion
- Composites Material Science
- Composites Technical Considerations
- Color Science
- Midline Diastema Closures
- Class III Restorations
- Class IV Restorations
- Hands-on Experience in Composite Layering Technique

Module II

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- Ceramic Laminate Cases Patient Demonstration

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- Individual Tooth Characteristics
- Gingival Tissue Retraction
- Provisionals in Aesthetic Practice
- Direct Composite Veneers
- Hands-on Cases on Ceramic Laminates Preparation and Direct Composite Veneers

Module III

- Direct Composite Veneers
- Hands-on Cases on Direct Composite Veneers
- Bleaching Vital Teeth Lecture and Wet Finger Demonstration
- Non-Vital Bleaching Lecture and Demonstration

Module IV





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- Clinical Photography Lecture, Workshop, and Training
- Review of Cases Done Earlier in the Course

Course Outcome

By the end of this course, participants should be able to:

- Perform composite restorations with aesthetic shade selections.
- Prepare teeth to receive direct composite and laminate veneers.
- Select appropriate cases for vital and non-vital bleaching.
- Demonstrate efficient skills in clinical dental photography.

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MRADC/ AOC/02/19-20

CIRCULAR

DATE 2/10/2019

ವಿಸಾಂಕ :

A certificate program on Aesthetic Innovations in Dentistry is being conducted for the UG and PG students OfM.R Ambedkar Dental College by the Department of Conservative Dentistry and Endodontics. The program will be held on November 7th, 14th, 21st and 28th of 2019in the auditorium, MRADC dental college. Interested persons are requested for registration in prior or on the same day.

All the HODs / Professors, teaching staff, UGs, PGs and interns are informed to attend the program WITHOUT FAIL.

Guest speaker – Dr Pradeep PR (Professor, department of conservative dentistry and endodontics)

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail



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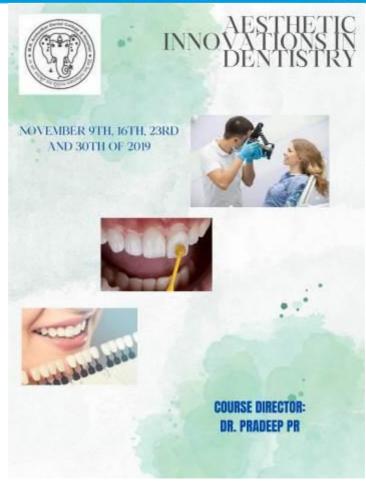
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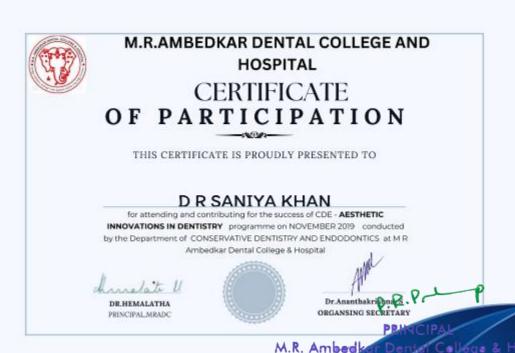
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DATE 43/41//2019

A certificate program on Digital impression being conducted for UG students and PG Of dental College by Department of Prosthodontics. The program will be held DECEMBER 7th, 14th, 21st, 28th of 2019 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior on the same day.

All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL.

Guest speaker – Dr Mohammed HS (Professor , department of prosthodontics)

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

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Add-On Course

Code: AOC/03/19-20

Course Title: Digital Impression

Dates: 7th, 14th, 21st, 28th December 2019

Duration:30 Hours

Department: Prosthodontics Including Crown and Bridge and Implantology

Course Director: Dr. Mohammed H. S. Course Instructor: Dr. Keerthana S. R. Target Audience: UGs, PGs, and Interns

Course Details:

Impression taking is an art that requires capturing the exact dimensions of the preparation, soft tissue, and the architecture of the margins of the dentition. Even experienced clinicians can face challenges such as bubbles, tears, pull, voids, and tray contact issues. This Dental Team Education course provides an overview of the materials and techniques needed to master impression making.

The course consists of three modules: theory, demonstration, and hands-on. Upon completion, you will have the theoretical knowledge and practical skills needed to competently take dental impressions of patients.

Course Objectives:

- Demonstrate the ability to grade and reflect upon techniques.

- Demonstrate an understanding of the reflective model.

- Demonstrate competence in making impressions unsupervised. Dental College & Hospital

- Describe health and safety aspects of impression making.

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- Describe patient care and communication.
- Discuss methods for managing anxious patients.
- Demonstrate confidence in making impressions.

Programme Schedule and Modules

Module 1:

- Stepping Stone to Success
- Registration and Inauguration
- Methods of Retraction
- Impression Materials: Overview and Selection
- Innovative Ideas in Impression Making
- Principles of Impression Making

Module 2:

- Classification of Impressions
- Impression Making in Complete Dentures
- Impression Making in Removable Partial Dentures

Module 3:

- Impression Making in Compromised Ridges
- Impression Making in Fixed Prosthodontics
- Impression Making in Endodontically Restored Teeth

Module 4:

- Demonstration for Removable Prosthodontics
- Demonstration for Fixed Prosthodontics

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Module 5:

- Hands-on in Dentulous Models
- Hands-on in Edentulous Models
- Hands-on with Live Patients



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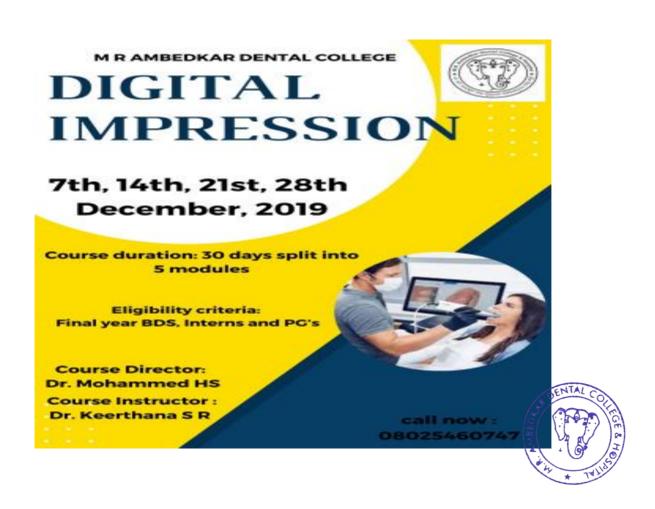
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Course Outcomes

After this course, you should be able to:

- Identify what makes a good impression.
- Determine the trays needed to capture the best impression based on the teeth being prepared.
- Explore pre-operative, diagnostic, and final impression techniques.
- Outline the evaluation of PVS impressions.



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MRADC/ AOC/04/19-20

CIRCULAR

DATE: 17/12/201

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The HoDs / Professors/ Staff in charge are hereby informed that an Add- on course on the topic "Behaviour Management" will be held in the Department of Pediatric and Preventive Dentistry from 1nd January 2020. Theory classes will be conducted from 4-5 on weekdays and practical classes from 1:30- 4:30 on Saturdays. The staff members are requested to inform the postgraduates and undergraduates about the same.

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ADD ON COURSE

Code: VAC/04/19-20

Course Title:Behaviour Management

Dates: 1st, 5th, and 10th January 2020

Duration: 16 Hours

Department: Pedodontics

Faculty in Charge/Contact Person: Dr. Jyothsna V. Setty

Resource Persons: Dr. Ila Srinivasan, HOD and Professor, Dept. of Pedodontics

Target Audience: UGs, PGs, and Interns

Course Details:

Behaviour management involves supporting learners in making positive choices that promote learning. Historically, it was seen as a method of disciplining students to conform to expected standards.

Course Objectives:

1. Establish effective communication with the child.

2. Gain the child's confidence and acceptance of dental treatment.

3. Provide a comfortable environment for the dental team to work in.

4. Offer children and parents audio and visual information on what to expect during the dental visit.

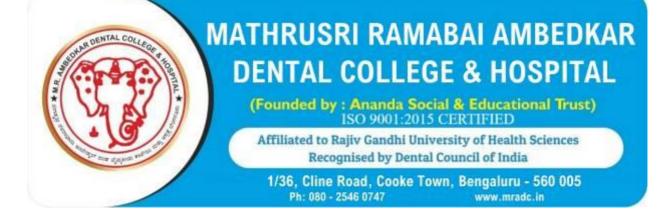
5. Familiarize the patient with the dental setting and the specific steps involved in a dental procedure.

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Programme Schedule and Modules:

Module 1: Understanding Behavior

- Introduction to behavior management principles and theories
- Factors influencing behavior (e.g., environment, individual differences)
- Basics of behavior analysis and functional behavior assessment



Module 2: Establishing Positive Environments

- Creating a positive and inclusive environment
- Setting clear expectations and routines
- Promoting social-emotional learning and positive relationships

Module 3: Proactive Strategies

- Preventive measures for managing behavior
- Teaching and reinforcing desired behaviors
- Implementing classroom or workplace-wide strategies

Module 4: Reactive Strategies

- De-escalation techniques for addressing challenging behavior
- Implementing consequences effectively and respectfully
- Collaborating with stakeholders in responding to behavior incidents

*Module 5: Individualized Support

- Conducting functional behavior assessments
- Developing and implementing individual behavior support plans
- Monitoring progress and making adjustments based on data

Course Outcomes:

- 1. Proceed with deptal care after habituation and successful progression of exposure to the environment.
- 2. Identify patients' fears and develop relaxation techniques for those fears.
- 3. Manage children with special health care needs.
- 4. Achieve a positive dental experience.
- 5. Provide dental care for patients with consideration of their social, psychological, and physiological development.

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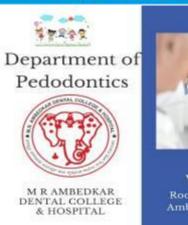
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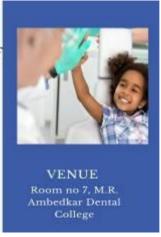


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(ಅನಂದ ಸಾಮಾಜಿಕ ಮತ್ತು ಶೈಕ್ಷಣಿಕ ದತ್ತಿ)

ನಂ. 1/36, ಕ್ಲೈನ್ ರಸ್ತೆ, ಕುಕ್ಟೌನ್, ಬೆಂಗಳೂರು – 560 005.

M.R. AMBEDKAR DENTAL COLLEGE & HOSPITAL (FOUNDED BY: ANANDA SOCIAL & EDUCATIONAL TRUST)

1/36. CLINE ROAD. COOKE TOWN, BENGALURU - 560 005.

್ರಕಮ ಸಂಖ್ಯೆ : Ref. No.:.

ದಿನಾಂಕ : Date:

MRADC/ AOC/05/19-20

CIRCULAR

Date: 15/02/2019

A certificate program on "Art of scientific writing" is being conducted for III and IV year BDS students, Interns and PG students of Dental College by Department of Oral and Maxillofacial Pathology . The program will be held onMarch 5th , 6th, 7th , 8th 2019 in the Auditorium, MRADC dental college.

Interested students are requested to register for the programme.

All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL.

Course Director: Dr Shibani Shetty

PRINCIPAL

To,

The HODs / Professors of all departments, MRADC, Bengaluru- for circulation in the department Copy to,

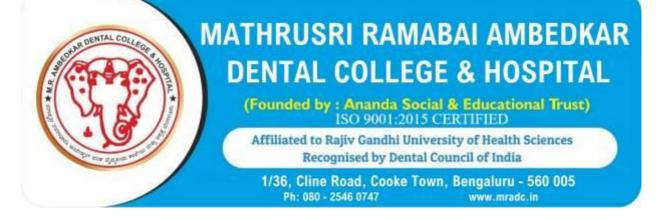
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Add-On Course

Code: AOC/05/19-20

Course Title: Art of Scientific Writing

Dates: March 5th, 6th, 7th, 8th, 2019

Duration:30 Hours

Department: Oral and Maxillofacial Pathology

Course Director: Dr. Shibani Shetty
Course Instructor: Dr. Shibani Shetty

Target Audience: III B.D.S, Final Year BDS Students, PGs, and Interns

Course Objectives:

- 1. Understand the Principles of Scientific Writing:
 - Grasp fundamental principles and conventions of scientific writing.
- Recognize the importance of clarity, precision, and conciseness in scientific communication.
- 2. Develop Writing Skills for Scientific Documents:
- Learn to write various types of scientific documents, including research papers, review articles, grant proposals, and technical reports.
- Practice writing abstracts, introductions, methods, results, and discussion sections effectively.

3. Enhance Critical Reading and Analysis Skills:

- Improve the ability to critically read and analyze scientific literature and College & Hospital

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- 4. Master the Use of Scientific Language and Style:
 - Develop effective research and referencing skills, learn techniques for efficient



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literature search and review, and understand the importance of proper citation to avoid plagiarism.

- 5. Improve Data Presentation and Interpretation:
 - Learn to present and interpret data accurately and effectively in scientific writing.
- 6. Understand Ethical Considerations in Scientific Writing:
 - Recognize ethical issues related to authorship, peer review, and publication.
 - Learn about ethical guidelines and standards in scientific publishing.
- 7. Enhance Collaboration and Peer Review Skills:
 - Develop the ability to give and receive constructive feedback through peer review.
 - Practice collaborative writing and editing with peers.
- 8. Master the Publication Process:
 - Understand the process of submitting manuscripts to scientific journals.
- Learn how to respond to reviewers' comments and revise manuscripts for resubmission.
- 9. Utilize Modern Tools and Technologies:
- Familiarize with software and tools for scientific writing, referencing, and collaboration.
- 10. Develop a Personal Writing Style and Voice:
 - Find a balance between personal style and scientific rigor in writing.

Course Structure:

Step 1: Introduction to Scientific Writing

- Lecture: Overview of Scientific Writing

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- Importance of scientific writing
- Characteristics of good scientific writing
- Workshop: Analyzing Exemplary Scientific Papers
- Assignment: Write a short summary of a scientific article.

Step 2: The Writing Process

- Lecture: The Writing Process
 - Planning and organizing
- Drafting, revising, and editing
- Workshop: Developing a Writing Plan
- Assignment: Create an outline for a scientific paper.

Step 3: Structure of a Scientific Paper

- Lecture: Components of a Scientific Paper
 - Title, abstract, introduction, methods, results, discussion, and conclusion
- Workshop: Writing the Abstract and Introduction
- Assignment: Draft the abstract and introduction sections of a paper.

Step 4: Writing Methods and Results

- Lecture: Writing Methods and Results
 - Detailed and replicable methods
- Clear presentation of results
- Workshop: Presenting Data Visual
- Assignment: Draft the methods and results sections.

Step 5: Discussion and Conclusion

- Interpreting results

- Discussing implications and limitations

- Workshop: Effective Conclusion Writing

- Lecture: Crafting the Discussion and Conclusion M.R. Ambedkar Dental College & Hospital Bengaluru - 560 005



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- Assignment: Draft the discussion and conclusion sections.

Step 6: Scientific Style and Language

- Lecture: Scientific Language and Style
 - Clarity, precision, and conciseness
 - Common pitfalls in scientific writing
- Workshop: Editing for Style and Clarity
- Assignment: Revise a draft for style and clarity.

Step 7: Literature Review and Referencing

- Lecture: Conducting a Literature Review
- Searching for and evaluating sources
- Summarizing and synthesizing literature
- Workshop: Proper Referencing and Citation
- Assignment: Write a literature review section and create a reference list.

Step 8: Ethical Considerations in Scientific Writing

- Lecture: Ethics in Scientific Writing

- Plagiarism and how to avoid it

Ethical guidelines in publishing

- Workshop: Case Studies on Scientific Misconduct
- Assignment: Write a reflective piece on ethical issues in scientific writing.

Step 9: Peer Review and Collaborative Writing

- Lecture: The Peer Review Process
 - Importance and process of peer review
- Workshop: Peer Reviewing a Classmate's Paper
- Assignment: Provide peer review feedback on a classmate's draft.

Step 10: Publishing and Communicating Science

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- Lecture: The Publication Process
- Choosing a journal
- Submitting and revising manuscripts
- Workshop: Responding to Reviewers' Comments
- Assignment: Prepare a manuscript for submission.

Step 11: Advanced Topics in Scientific Writing

- Lecture: Writing Grant Proposals and Technical Reports
 - Structure and requirements of grant proposals
- Writing effective technical reports
- Workshop: Developing a Grant Proposal
- Assignment: Draft a grant proposal or technical report.

Step 12: Utilizing Tools and Technologies

- Lecture: Tools for Scientific Writing

- Reference managers

- Writing software

- Workshop: Hands-on Session with Writing Tools

Assignment: Create a document using any writing tool.

Step 13: Developing a Personal Writing Style

- Lecture: Finding Your Voice in Scientific Writing
 - Balancing personal style with scientific rigor
- Workshop: Writing Personal Narratives in Science

- Assignment: Write a short scientific narrative.

Step 14: Final Project - Presentation and Reflection

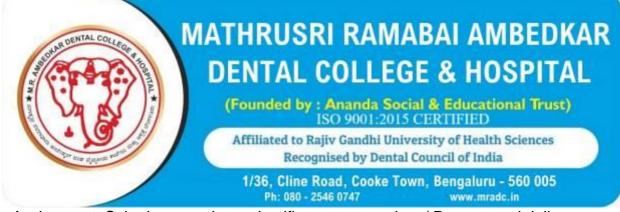
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- Lecture: Presenting Scientific Work

- Effective scientific presentations

- Workshop: Presenting Your Work

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- Assignment: Submit a complete scientific paper or project / Prepare and deliver a presentation on your final project.

Step 15: Course Wrap-Up

- Lecture: Course Summary and Future Directions
- Recap of key concepts
- Continuing to improve scientific writing skills
- Workshop: Open Q&A and Feedback Session
- Assignment: Reflective essay on learning experience and goals for future writing.







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FaxTel No.: 080-25460747

080-25476496



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್ರಕಮ ಸಂಖ್ಯೆ : Ref. No.:.

MRADC/ AOC/06/19-20

CIRCULAR

ದಿಸಾಂಕ : Date:

DATE

3/03//2020

A certificate program on **COVID 19-CLINICAL UPDATE &PATIENT MANAGMENT** being conducted for UG students and PG of dental College by Department of Oral Medicine & Radiology . The program will be held March 7nd, 14th, 21th,& 28rd, of 2020 in the A-V Room, MRADC dental college. Interested persons are requested for registration in prior on the same day.

All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL.

Guest speaker – Dr Rahesk(Head of Dept& professor , Department of Oral medicine &Radiology)

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

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To,

The HODs / Professors of all departments, MRADC, Bengaluru- for circulation in the department Copy to,

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Add-On Course

Code: AOC/06/19-20

Course Title: COVID-19: Clinical Update & Patient Management

Dates: March 7th, 14th, 21st, & 28th, 2020

Duration: 30 Hours

Department: Oral Medicine & Radiology
Course Director: Dr. Maria Priscilla David

Resource Persons: Dr. Indira A.P.

Course Instructor: Dr. Sangeetha S.

Target Audience: UGs, PGs, and Interns

Course Details:

The COVID-19 pandemic, caused by a novel coronavirus identified in 2019 in Wuhan, China, has posed unprecedented challenges to healthcare systems globally. This course is designed for healthcare workers to provide essential knowledge and skills necessary for managing patients with COVID-19. The curriculum covers all aspects of clinical management, including infection prevention, patient care, and ethical considerations, with a focus on practical applications in healthcare settings.

The course is structured into 6 modules, each containing 5-8 video lectures and

quizzes to assess knowledge acquisition. The modules are updated regularly with the latest guidance and evidence.

Course Objectives:

By the end of this course, participants should be able to:

1. Understand the development of the COVID-19 pandemic and the basic characteristics of the virus.

2. Assist in facility pandemic preparations, including surge planning College & Hospital

3. Identify methods and specific measures for infection prevention and control for healthcare workers.

4. Apply ethical principles to resource allocation during the COVID-19 pandemic.



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- 5. Utilize tools to maintain the quality of care for patients during the pandemic.
- 6. Describe palliative care techniques applicable to COVID-19 patients.
- 7. Identify and implement different types of medical referral systems.

Programme Schedule and Modules:

Module 1: Introduction to COVID-19

Objectives: Understand the transmission, symptoms, risk factors, and clinical signs of COVID-19. Apply the COVID-19 care pathway for patients in the healthcare system.

Module 2: COVID-19 Surge Planning

Objectives: Identify the key principles of pandemic preparedness. Discuss the 'Four S's' of surge planning and a tiered approach to capacity expansion under surge conditions.

Module 3: Infection Prevention and Control for Health Workers

Objectives: Discuss the principles of infection prevention and control (IPC) when caring for COVID-19 patients. Implement administrative and engineering controls to facilitate IPC in hospital settings.

Module 4: Ethical Principles for Optimum Care During the COVID-19 Pandemic Objectives: Discuss the importance of pandemic and disaster preparedness. Explain the human rights framework and principles of equity in health. Develop triage considerations using ethical principles.

Module 5: Maintaining Quality Care During COVID-19

Objectives:Recognize the importance of quality care for managing OOVID-19 patients M.R. Ambedkar Dental College & Hospital and maintaining routine essential health services. Apply quality improvement principles and practical tools in the COVID-19 context.

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Module 6: Palliative Care for COVID-19



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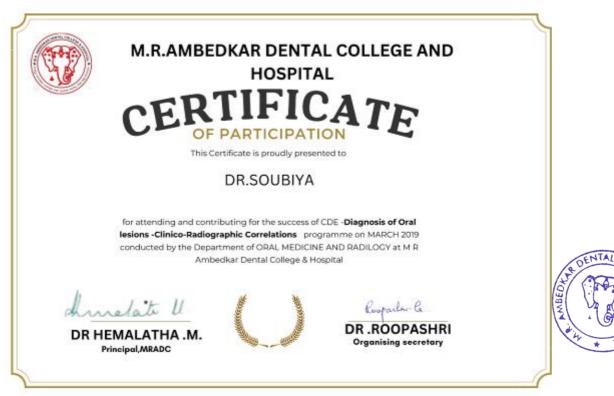
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Objectives: Define and differentiate palliative care from end-of-life care. Discuss when palliative care should be initiated and provide examples of basic interventions.

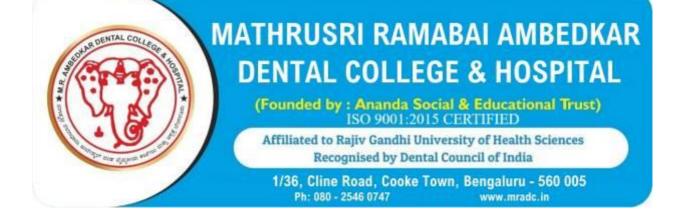
Module 7: Transfer and Handover of the Acutely III Patient

Objectives: Describe different types of medical referral systems and develop a stepwise approach for patient transfer and handover.

This course is crucial for equipping healthcare professionals with the knowledge and skills needed to manage COVID-19 effectively, ensuring patient safety, and maintaining the highest standards of care during the pandemic.



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COVID 19-CLINICAL UPDATE &PATIENT MANAGEMENT

MONTH: March 2020 (TIME-4 TO 5 PM)

Resource person: Dr.Sangeetha.S

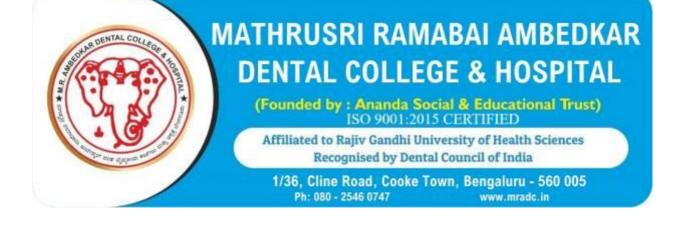
Dept. of Oral Medicine and Radiology





Venue: A-V Room, M. R. Ambedkar Dental College and Hospital, Bengaluru

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COURSE OUTLINE

DURATION	1MONTH(PART TIME)
PROGRAMME SCHEDULE	30 DAYS SPLIT INTO 7
	MODULES/THEORY SESSIONS
PROGRAMME SCHEDULE	30 DAYS SPLIT INTO 7
	MODULES/THEORY SESSIONS
TIME	4.00PM TO 5PM
ELIGIBILITY	BDS &MDS GRADUATES

THIS IS TO CERTIFY THAT THE FOLLOWING STUDENTS OF M.R.AMBEDKAR DENTAL COLLEGE &HOSPITAL HAVE ENROLLED AND COMPLETED THE ADD ON COURSE TITLED COVID 19-CLINICAL UPDATE & PATIENT MANAGEMENT OFFERED DURING THE YEAR 2020

YEAR 2020-2021 PRINCIPAL MIRES PRINCIPAL STUDENTS -18



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MRADC/ AOC/07/19-20

CIRCULAR

DATE: 16/03/2020

A certificate program on COMMUNICABLE DISEASE AWARENESS is being conducted for UG students and PG students of M R Ambedkar Dental College and Hospital by the Department of Periodontics. The program will be held from 01st April 2020 to 30th April 2020, at MRADC. Interested students are requested to do the registration till 25th March 2020.

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PRINCIPAL

To.

The HODs / Professors of all departments,

MRADC.

Bengaluru

(For circulation in the department)

P.R.P.

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Bengaluru - 560 005

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Add-On Course

Code: AOC/07/19-20

Course Title: Communicable Disease Awareness

Dates: April 4th, 11th, 18th, & 25th, 2020

Duration:30 Hours

Department:Periodontics

Course Director: Dr. Jayanthi D

Resource Persons: Dr. Fouzia Tarannum Target Audience: UGs, PGs, and Interns

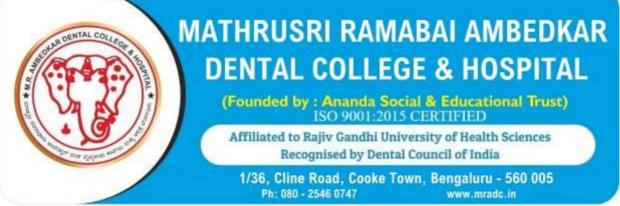
Course Details:

Communicable diseases are illnesses caused by pathogens such as viruses, bacteria, and fungi, which can spread from person to person, animal to person, or through contact with contaminated surfaces, water, food, or air. This course provides a comprehensive understanding of communicable diseases and consists of two modules: theory and demonstration. Upon completion, participants will have the knowledge necessary to stop the transmission of causative agents and implement effective prevention and control strategies.

Course Objectives:

- 1. Strengthen national and local capabilities to detect and analyze changes in the frequency and distribution of common, emerging, and re-emerging infectious diseases.
- 2. Implement effective prevention and control activities.
- 3. Foster the development of applied research to support prevention and control measures.

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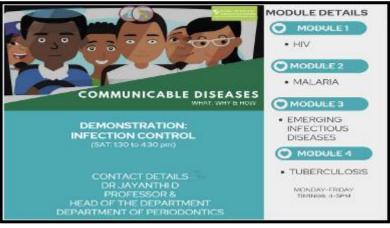
Modules:

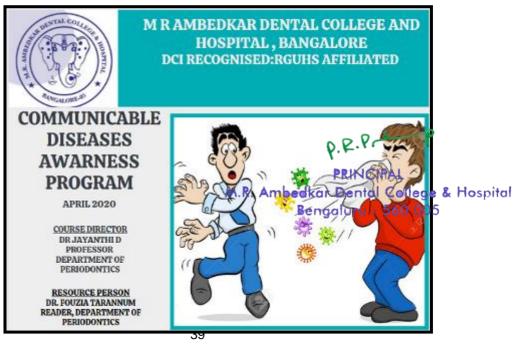
- 1. HIV
- 2. Malaria
- 3. Emerging Infectious Diseases
- 4. Tuberculosis

Course Outcomes:

Participants will gain an understanding of transmission modes, surveillance, outbreak investigation, and current strategies for disease prevention, control, and management. They will also learn about emerging and re-emerging infections, equipping them with the tools needed to address public health challenges effectively.









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Department of Orthodontics and Dentofacial Orthopedics

Course Name: Clinical Photography

Year: May 2020

Course Director: Dr. Anjali Narayan
Course Coordinator: Dr. Chaitra K. R.

We conducted an add-on course titled "Clinical Photography" (Code: AOC/08/19-20) on May 3rd, 10th, 16th, and 23rd, 2020, from 10 AM to 4 PM. The course spanned 30 hours and was attended by 29 students, including final-year BDS students, interns, and 1st-year MDS students. The sessions were conducted online via the Webex platform, with each session carefully planned.

Course Content:

Day 1: May 2nd, 2020

Time: 11 AM - 7 PM

- Introduction
- Importance of Photography in Dentistry
- History and Evolution
- Differences Between Phone Cameras and SLR

Day 2: May 9th, 2020

- Digital Photography
- Insights on Focal Length, ISO, and Aperture
- Auto and Manual Settings in Cameras

Day 3: May 16th, 2020

- Editing of RAW Images
- Adobe Photoshop Editing

- Intraoral Images and Uses of Contra



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Day 4: May 23rd, 2020

- Extraoral Images and Their Editing

- Clinical Photographs Evaluation

- Evaluation of Participants' Photographs



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Request Letter

From:

Dr. Rabindra S. Nayak
Professor & HOD,
Department of Orthodontics
M R A D C & H,
Bangalore.

To:

The Principal,
MRADC&H,
Bangalore.



Respected Ma'am,

Subject: Commencement of Add-On Course

This is to bring to your kind notice that, as per the schedule, the Add-On Course in Clinical Photography will commence on May 2nd, 2020, through online mode.

Thanking you.

Yours faithfully,

Dr. Rabindra S. Nayak



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(ಅನಂದ ಸಾಮಾಜಿಕ ಮತ್ತು ಶೈಕ್ಷಣಿಕ ದತ್ತಿ)

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MRADC/ AOC/08/19-20

CIRCULAR

Date:

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THIS IS TO BRING TO YOUR NOTICE THAT ADD-ON COURSE FROM DEPARTMENT OF ORTHODONTICS ON TOPIC CLINICAL PHOTOGRAPHY WIIL BE COMMENCING FROM 2.05.2020 AND REQUEST ALL STUDENTS TO ATTEND ON EVERY SATURDAY IN MONTH OF MAY THROUGH WEBEX

COURSE CORDINATOR: DR CHAITRA K R

TIMING: 10AM-4 PM

VENUE: ONLINE MODE

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The HODs / Professors of all departments,
MRADC, Bengaluru- for circulation in the department
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Brochure



CLINICAL PHOTOGRAPHY

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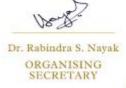
THIS CERTIFICATE IS PROUDLY PRESENTED TO

OR SIMRAN BANU

for attending and contributing for the success of CDE - CLINICAL PHOTOGRAPHY programme on MAY 2nd to 23rd 2020 conducted by the Department of ORTHODONTICS at M R Ambedkar Dental College & Hospital











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Course Contents:

- 1. Introduction
- 2. Importance of Photography in Dentistry
 - History and Evolution
- 3. Digital Photography
 - Insights on Focal Length, ISO, and Aperture
 - Auto and Manual Settings in Camera
- 4. Editing of Raw Images
 - Adobe Photoshop Editing
 - Intraoral Images and Uses of Contrast
 - Extraoral Images and Their Editing
- 5. Clinical Photographs Evaluation
 - Evaluation of Participants' Photographs



Course Outcomes:

Students should be able to:

- Understand Camera Settings
- Recognize the Importance of Photography
- Capture Intraoral Photographs
- Capture Extraoral Photographs
- Identify and Manage Errors
- Edit Raw Images
- Use Adobe Photoshop

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ಮಾತೃಶ್ರೀ ರಮಾಬಾಯಿ ಅಂಬೇಡ್ಕರ್ ದಂತ ವೈದ್ಯಕೀಯ ಮಹಾವಿದ್ಯಾಲಯ ಮತ್ತು ಆಸ್ಪತ್ರೆ

(ಅನಂದ ಸಾಮಾಜಿಕ ಮತ್ತು ಶೈಕ್ಷಣಿಕ ದತ್ತಿ)

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ಕಮ ಸಂಖೆ :

MRADC/ AOC/09/19-20

CIRCULAR

ದಿಸಾಂಕ :

Date:

DATE:26/09/2020

A certificate program on Research Methodology is being conducted for UG students and PG Of dental College by Department of Public Health Dentistry. The program will be held on SEPTEMBER of 2020 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior or on the same day.

All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the

program WITH OUT FAIL.

Guest speaker – DR.RUKMANI J

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

TO.

The HODs / Professors of all departments
MRADC, Bengaluru- for circulation in the department
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ADD ON COURSE

CODE:AOC/ 09/19-20

COURSE TITLE: Research Methodology

DATE: 26/09/2020

DURATION: September 2020

DEPARTMENT: Public Health Dentistry

COURSE DIRECTOR: Dr. Pramila M

RESOURCE PERSONS: Dr. Umashankar GK

COURSE INSTRUCTOR: Dr. Rukmini J N

TARGET AUDIENCE: UGs, PGs, and Interns



COURSE DETAILS:

The Research Methodology course covers the following topics:

- 1. Introduction to Research
- 2. Research Design
- 3. Data Collection Methods
- 4. Sampling Techniques
- 5. Data Analysis
- 6. Ethics in Research
- 7. Literature Review
- 8. Research Proposal
- 9. Quantitative and Qualitative Research

10. Data Presentation

11. Research Ethics

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12. Research Writing

13. Research Project

14. Research Ethics and Compliance

COURSE OBJECTIVES:



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The objectives of the Research Methodology course include:

- 1. Understanding Research Principles
- 2. Research Design Skills
- 3. Data Collection Techniques
- 4. Sampling Knowledge
- 5. Data Analysis Competence
- 6. Ethical Awareness
- 7. Literature Review Expertise
- 8. Research Proposal Development
- 9. Quantitative and Qualitative Understanding
- 10. Effective Data Presentation
- 11. Research Ethics Knowledge
- 12. Research Writing Skills
- 13. Practical Application
- 14. Ethical Compliance Awareness

PROGRAMME SCHEDULE AND MODULES:

MODULE 1:

- Introduction to Research
- Research Design
- Data Collection Methods
- Sampling Techniques

MODULE 2:

- Data Analysis

- Ethical Considerations in Research
- Literature Review
- Research Proposal

MODULE 3:

P.R.P.





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- Quantitative and Qualitative Research
- Data Presentation and Visualization
- Research Ethics and Compliance

MODULE 4:

- Research Project
- Research Writing Skills
- Course Conclusion and Presentations

COURSE OUTCOMES:

By the end of the course, students should be able to:

- 1. Understand Research Concepts
- 2. Apply Research Design Skills
- 3. Demonstrate Data Collection Competence
- 4. Utilize Sampling Expertise
- 5. Exhibit Data Analysis Proficiency
- Show Ethical Awareness
- 7. Conduct Literature Reviews Effectively
- 8. Develop Research Proposals
- 9. Understand Quantitative and Qualitative Research
- 10. Present Data Effectively
- 11. Adhere to Research Ethics
- 12. Demonstrate Research Writing Proficiency

13. Apply Research Practically

14. Ensure Ethical Compliance PRINCIPAL

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This course aims to provide a strong foundation in research methodology, preparing students to plan, conduct, and report research studies in an ethical and rigorous manner. These outcomes are essential for both academic and professional research e



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ವಿಸಾಂಕ : Date:

MRADC/EthicsAOC/01/20-21

Circular

Date: : 04/10/2020

All the HODs/Professors/Staff I/C/Students are hereby informed that the Department of Oral and Maxillofacial Surgery shall be conducting a special programme on "BASIC LIFE SUPPORT" at our college premises. This programme aims to instill a strong sense of ethics and professionalism in our students, preparing them for success in both their academic and professional lives.

Details of the programme are as follows:

Date: 9TH,16TH and 23RD October, 6TH, 13TH and 20THNovember 2020

Time: 10:00 AM to 1:00 PM**Venue**: College Auditorium

Agenda for the Programme:

For any inquiries or additional information, please feel free to contact

Dr. Bindu C.: 9740093663

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Signature of the Principal

Copy to:

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- The University Section, MRADC&H





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ADD ON COURSE

COURSE TITLE: Basic Life Support

CODE: AOC/01/20-21

DATE: 9th, 16th, and 23rd October, 6th, 13th, and 20th November 2020

DURATION:36 Hrs

DEPARTMENT Oral and Maxillofacial Surgery

COURSE DIRECTOR: Dr. Bindhu C **RESOURCE PERSONS: Dr. Sunil SP** COURSE INSTRUCTOR: Dr. Bindhu C

TARGET AUDIENCE: UGs, PGs, and Interns

Course Details:

The Basic Life Support (BLS) course is designed to equip individuals with the skills and knowledge necessary to provide immediate care to victims of cardiac arrest, respiratory arrest, and other life-threatening emergencies. It is a crucial component of emergency response systems, with the potential to save countless lives and improve outcomes for individuals experiencing medical emergencies. This course provides an overview of various assessment and management techniques of basic life support, helping attendees successfully manage emergency situations. This course consists of three modules: theory, demonstration, and hands-on practice. Upon completion, participants will have the knowledge and technical skills needed to competently handle any kind of medical emergency.

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Course Objectives:

- To obtain an overview of the importance of BLS, its goals, and the role of rescuers in emergency situations.
 - Understanding the basics of human anatomy and physiology, particularly ocusing on the cardiovascular and respiratory systems, which is crucial for effective BLS.
 - Learn how to quickly assess victim's condition, check for responsiveness, and assess breathing and circulation.
 - Learn how to perform chest compressions and rescue breaths on adults, children, and infants.
 - Techniques for maintaining an open airway, Instruction on how to recognize and perform the Heimlich maneuver.
 - Emphasize the importance of clear communication and coordination during resuscitation efforts.

Programme Schedule and Modules

Module 1:

- Registration and Inauguration
- Introduction to BLS
- Basic Anatomy and Physiology
- Assessment of Victim
- CPR (Cardiopulmonary Resuscitation), Airway Management, and Choking Relief
- Team Dynamics and Communication

Module 2:

- Demonstration of Victim Assessment
- Demonstration of CPR
- Demonstration of Team Communication and Efforts During Emergency



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Module 3:

Hands-on Practice of BLS Techniques on Mannequin.

Course Outcome

After completing this course, you should be able to:

- Understand the basics of Basic Life Support (BLS).
- Identify medical emergencies.
- Assess the patient and maintain the airway.
- Perform CPR independently.
- Effectively manage an emergency situation.

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Basic Life Support

2020-2021 -: 9TH,16TH and 23RD October, 6TH, 13TH and 20TH November 2020



VENUE & TIME

Auditorium, M.R. Ambedkar Dental College, 10 AM



Department of Oral & Maxillofacial Surgery



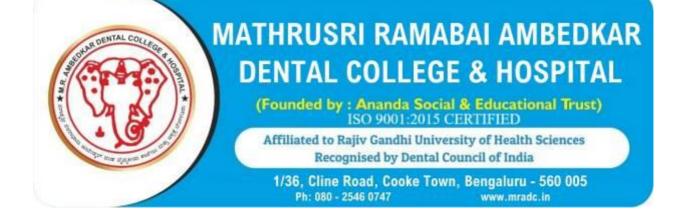
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DEPARTMENT OF CONSERVATIVE AND ENDODONTICS

COURSE TITLE: Aesthetic Dentistry

CODE: AOC/02/20-21

DATE: 7th, 14th, 21st, and 28th November 2020

DURATION:30 hrs

DEPARTMENT: Conservative Dentistry and Endodontics

COURSE DIRECTOR: Dr. Ananthakrishna S

RESOURCE PERSONS: Dr. Kiran

COURSE INSTRUCTOR: Dr. Vijay Shankar

TARGET AUDIENCE: UGs, PGs, and Interns

Course Details

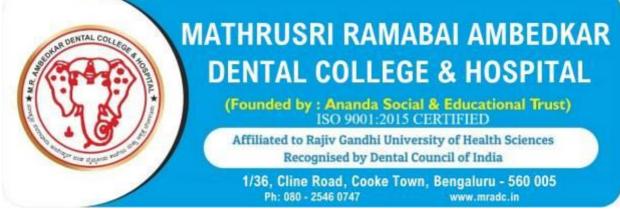
Aesthetic dentistry, also known as cosmetic dentistry, focuses on enhancing the appearance of a person's teeth, gums, and smile. Unlike traditional dentistry, which primarily addresses oral health, aesthetic dentistry is concerned with the visual appeal of a smile, blending art and science to create harmonious and beautiful results. This course provides an overview of commonly utilized techniques in aesthetic dentistry, combining theory, demonstration, and hands-on practice. Upon completion, participants will have the knowledge and skills required to competently plan and execute cosmetic dental procedures.

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Course Objectives

- Demonstrate the ability to diagnose pulpal and periapical lesions.
- Perform efficient access openings and canal negotiation.
- Identify and select appropriate rotary files for specific cases.
- Efficiently clean and shape root canal spaces.



- Demonstrate skills in appropriately obturating radicular spaces.

Programme Schedule and Modules

Module I

- Fundamentals of Aesthetics
- Principles of Adhesion
- Composites Material Science
- Composites Technical Considerations
- Color Science
- Midline Diastema Closures
- Class III Restorations
- Class IV Restorations

- Hands-on Experience in Composite Layering Technique

Module II

- Ceramic Laminate Cases Patient Demonstration
- Individual Tooth Characteristics
- Gingival Tissue Retraction
- Provisionals in Aesthetic Practice

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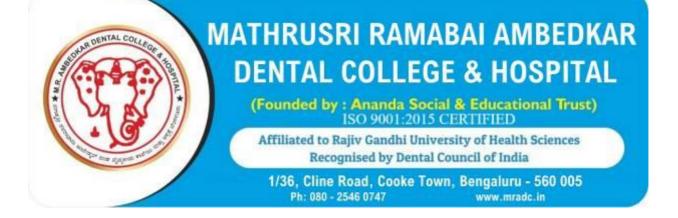
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- Direct Composite Veneers

- Hands-on Cases on Ceramic Laminates Preparation and Direct Composite Veneers

Module III

- Direct Composite Veneers
- Hands-on Cases on Direct Composite Veneers
- Bleaching Vital Teeth Lecture and Wet Finger Demonstration
- Non-Vital Bleaching Lecture and Demonstration



Module IV

- Clinical Photography Lecture, Workshop, and Training
- Review of Cases Done Earlier in the Course

Course Outcome

By the end of this course, participants should be able to:

- Perform composite restorations with aesthetic shade selections.
- Prepare teeth to receive direct composite and laminate veneers.
- Select appropriate cases for vital and non-vital bleaching

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MRADC/AOC/02/20-21

CIRCULAR

DATE 2/10/2020

A certificate program on Aesthetic Innovations in Dentistry is being conducted for the UG and PG students Of M.R Ambedkar Dental College by the Department of Conservative Dentistry and Endodontics. The program will be held on November 7th, 14th, 21st and 28th of 2020 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior or on the same day.

All the HODs / Professors, teaching staff, UGs, PGs and interns are informed to attend the program WITHOUT FAIL.

Guest speaker – Dr Pradeep PR (Professor ,department of conservative dentistry and endodontics)

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

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The HODs / Professors of all departments,

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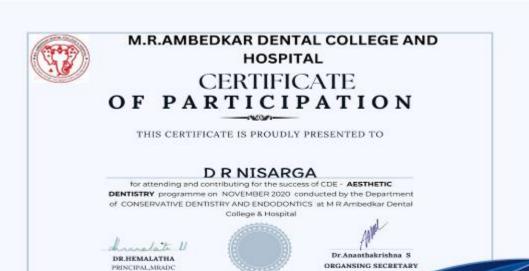
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ಕಮ ಸಂಖ್ಯೆ :

DATE 20/11/2020

ದಿಸಾಂಕ :

MRADC/AOC/03/20-21 CIRC

CIRCULAR

A certificate program on Maxillofacial Prosthesis being conducted for Final year BDS students, Interns and PG students Of dental College by Department of Prosthodontics. The program will be held DECEMBER 5th, 12th, 19th, 26th of 2020 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior on the same day.All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL.

Guest speaker – Dr Hariprasad A (Reader, department of prosthodontics)
All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

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ADD ON COURSE

COURSE TITLE: Maxillofacial Prosthesis

CODE: AOC/03/20-21

DATE: 5th, 12th, 19th, and 26th December 2020

DURATION: 30 hrs

DEPARTMENT: Prosthodontics including Crown and Bridge and Implantology

COURSE DIRECTOR: Dr. Hariprasad A

COURSE INSTRUCTOR: Dr. Mangala Jyothi

TARGET AUDIENCE: Final Year BDS Students, PGs, and Interns

COURSE DETAILS

The Maxillofacial Prosthesis Course is a structured educational program designed to integrate theoretical learning with practical, hands-on training in the specialized field of maxillofacial prosthetics. The course is aimed at developing expertise in creating and fitting various facial prostheses, including facial prosthetic devices, ocular prostheses, auricular prostheses, and nasal prostheses. It consists of three modules: theory, demonstration, and hands-on practice.

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COURSE OBJECTIVES

- Conduct comprehensive evaluations of patients with facial defects.
- Design custom prosthetic devices that closely resemble the patient's natural facial features and meet their individual needs.
- Explore materials and techniques used in facial prosthesis fabrication, including silicone rubber and acrylic.
- Develop hands-on skills in creating facial prostheses, including molding, coloring, and finishing.





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PROGRAMME SCHEDULE AND MODULES

MODULE 1: Foundations of Maxillofacial Prosthetics

- Anatomy and pathology of the head and neck.
- Overview of facial deformities and congenital conditions.
- Introduction to materials and techniques used in maxillofacial prosthetics.

MODULE 2: Prosthetic Design and Fabrication

- Prosthesis design principles.
- Materials selection.
- Sculpting and molding techniques.
- Color matching and finishing.

MODULE 3: Patient Evaluation and Psychosocial Aspects

- Comprehensive patient evaluation.
- Psychosocial impact of facial deformities.
- Effective communication with patients and caregivers.
- Providing emotional support.

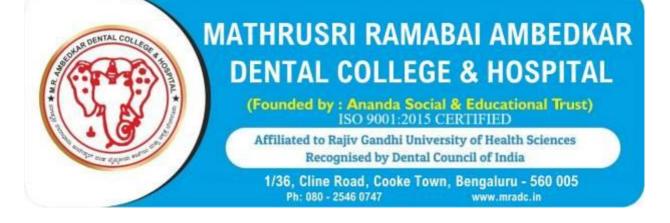
MODULE 4: Surgical Procedures and Craniofacial Implants

- Collaboration with maxillofacial and plastic surge on Scollege & Hospital
- Craniofacial implants and their role in prosthetic attachment.
- Implant placement techniques.
- Prosthesis attachment procedures.

MODULE 5: Maintenance and Advanced Topics

- Prosthesis maintenance and care instructions.
- Legal and ethical considerations in maxillofacial prosthetics.
- Collaboration with a multidisciplinary healthcare team.
- Staying updated on advancements and research in the field.





COURSE OUTCOME

The course aims to equip participants with the knowledge and skills needed to confidently and competently incorporate maxillofacial prosthetic procedures into their practice. It is designed to enhance patient care, foster professional growth, and instill a commitment to providing the best possible care to patients with facial deformities.







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MRADC/AOC/07/20-21 CIRCULAR

DATE: 15/03/2021

A certificate program on LASER IN DENTISTRY is being conducted for UG students and PG students of M R Ambedkar Dental College and Hospital by the Department of Periodontics. The program will be held from 01st April 2021 to 30th April 2021, at MRADC. Interested students are requested to do the registration till 25th March 2021.

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ADD ON COURSE

COURSE TITLE: Laser in Dentistry

COURSE CODE: AOC/07/20-21

DEPARTMENT: Periodontics

COURSE DIRECTOR: Dr. Jayanthi D

RESOURCE PERSON: Dr. Shobha R

TARGET AUDIENCE: UGs, PGs, and Interns

DATE: April 3, 10, 17, 24, 2021

DURATION: 30 hours

COURSE DETAILS:

The term LASER stands for 'Light Amplification by the Stimulated Emission of Radiation'. Since its first use in dentistry by Miaman in 1960, lasers have been applied in various hard and soft tissue treatments.

Hard Tissue Applications:

- Caries prevention
- Bleaching
- · Restorative removal and curing
- Cavity preparation
- Dentinal hypersensitivity treatment
- Growth modulation
- Diagnostic purposes

Soft Tissue Applications:

- Wound healing
- Removal of hyperplastic tissue
- Uncovering impacted or partially erupted teeth
- Photodynamic therapy for malignancies
- Photostimulation of herpetic lesions

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The laser has proven to be an effective tool in enhancing the efficiency specificity; ital ease, cost-effectiveness, and comfort of dental treatments.



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This course is divided into three modules: Theory, Demonstration, and Hands-on practice. Upon completion, participants will gain the theoretical knowledge and basic skills necessary to work with a laser unit.

COURSE OBJECTIVES:

- Acquire a thorough understanding of modern laser physics.
- Understand the different types of modern lasers and their applications.
- Provide students with hands-on experience with lasers.

MODULES:

- 1. Laser physics
- 2. Biophysical interactions
- 3. Modes of laser operation
- 4. Equipping a dental office for laser use
- 5. Laser safety and infection control
- 6. Capabilities of lasers
- 7. Limitations of lasers
- 8. Overview of all laser types
- 9. Soft tissue lasers
- 10. Hard tissue lasers

COURSE OUTCOMES:

- Gain sufficient knowledge of the physics and technical aspects of working with lasers.
- Be empowered to select the appropriate laser for clinical dental practice needs.
- Be prepared to start a successful laser-assisted dental clinic with the laser of your choic

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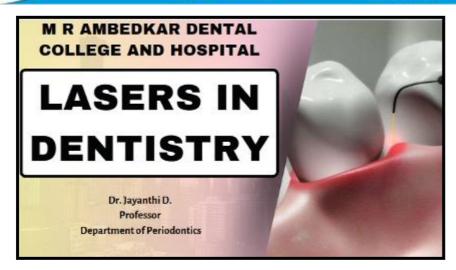
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080-25476496



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ಕಮ ಸಂಖೆ : Ref. No .:

ದಿಸಾಂಕ : Date:

MRADC/AOC/09/20-21

CIRCULAR

DATE:18/09/2021

A certificate program on Research Methodology is being conducted for UG students and PG Of dental College by Department of Public Health Dentistry. The program will be held on SEPTEMBER of 2021 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior or on the same day.

All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL.

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

PRINCIPAL

To,

The HODs / Professors of all departments,

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ADD-ON COURSE

Code: AOC/09/20-21

Course Title: Research Methodology

Date: 18th September 2021

Department: Public Health Dentistry

Duration: September 2021

Course Director: Dr. Pramila M

Resource Persons: Dr. Umashankar GK

Course Instructor: Dr. Rukmini J N

Target Audience: Undergraduate students, Postgraduate students, and Interns

COURSE DETAILS:

The Research Methodology course covers the following topics:

- 1. Introduction to Research
- 2. Research Design
- 3. Data Collection Methods
- 4. Sampling Techniques
- 5. Data Analysis
- 6. Ethics in Research
- 7. Literature Review
- 8. Research Proposal
- 9. Quantitative and Qualitative Research
- 10. Data Presentation
- 11. Research Ethics
- 12. Research Writing
- 13. Research Project
- 14. Research Ethics and Compliance

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COURSE OBJECTIVES:

The objectives of the Research Methodology course include:



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- 1. Understanding Research Principles
- 2. Research Design Skills
- 3. Data Collection Techniques
- 4. Sampling Knowledge
- 5. Data Analysis Competence
- 6. Ethical Awareness
- 7. Literature Review Expertise
- 8. Research Proposal Development,
- 9. Quantitative and Qualitative Understa
- 10. Effective Data Presentation
- 11. Research Ethics Knowledge
- 12. Research Writing Skills
- 13. Practical Application
- 14. Ethical Compliance Awareness

PROGRAMME SCHEDULE AND MODULES:

MODULE 1:

- Introduction to Research
- Research Design
- Data Collection Methods
- Sampling Techniques

MODULE 2:

- Data Analysis
- Ethical Considerations in Research
- Literature Review

- Research Proposal

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MODULE 3:

- Quantitative and Qualitative Research
- Data Presentation and Visualization



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- Research Ethics and Compliance

MODULE 4:

- Research Project
- Research Writing Skills
- Course Conclusion and Presentations

COURSE OUTCOMES:

By the end of the course, students should be able to:

- 1. Understand Research Concepts
- 2. Apply Research Design Skills
- 3. Demonstrate Data Collection Competence
- 4. Utilize Sampling Expertise
- 5. Exhibit Data Analysis Proficiency
- 6. Show Ethical Awareness
- 7. Conduct Literature Reviews Effectively
- 8. Develop Research Proposals
- 9. Understand Quantitative and Qualitative Research
- 10. Present Data Effectively
- 11. Adhere to Research Ethics
- 12. Demonstrate Research Writing Proficiency
- 13. Apply Research Practically
- 14. Ensure Ethical Compliance



This course aims to provide a strong foundation in research methodology, preparing students to plan, conduct, and report research studies in an ethical and rigorous manner. These outcomes are essential for both academic and professional research e

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OF PARTICIPATION

This Certificate is presented to

for successfully completing a course on : Research Methodology held at Dept of Public Health Dentistry M R Ambedkar Dental College, Bangalore

from: DATE: 18/09/2021

Dr. Pramila M

Course Director

nelate U Dr Hemalath

Principal



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ಕ್ಷಮ ಸಂಖ್ಯೆ : Ref. No.:. ದಿಸಾಂಕ : Date:

Date: 05/06/2021

Ref. no.: MRADC/AOC/10/20-21 Circular

All the HODs/Professors/Staff I/C/Students are hereby informed that the Department of Oral and Maxillofacial Surgery shall be conducting a special programme on "Medical Emergencies in Dental Practise" at our college premises. This programme aims to instill a strong sense of ethics and professionalism in our students, preparing them for success in both their academic and professional lives.

Details of the programme are as follows:

Date: 10TH,17th and 26thJUNE 2021 **Time**: 10:00 AM to 1:00 PM **Venue**: College Auditorium Interactive Workshops and Case Studies For any inquiries or additional information, please feel

free to contact

Dr. Bindu C.: 9740093663

Signature of the Principal

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To,

The Prof. & HODs of all Departments, MRADCH, Bangalore – for circulation in the department

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ADD-ON COURSE

Code: AOC/10/20-21

Course Title: Basic Life Support

Dates: 8th, 15th, and 22nd October; 5th, 12th, and 19th November 2021

Duration: 36 hours

Department: Oral and Maxillofacial Surgery

Course Director: Dr. Bindhu C Resource Persons: Dr. Sunil SP Course Instructor: Dr. Bindhu C

Target Audience: Undergraduate students, Postgraduate students, and Interns

COURSE DETAILS:

Medical emergencies encompass a wide range of acute and potentially life-threatening situations that require immediate intervention. Managing these emergencies necessitates both knowledge and practice, which are essential for all medical professionals. This program aims to equip attended with the basic knowledge and skills required to handle various medical emergencies.

COURSE OBJECTIVES:

- Demonstrate the ability to recognize and diagnose medical emergencies.
- Describe the basic anatomy and physiology involved in medical emergencies.
- Acquire knowledge about the management of various medical emergencies.

PROGRAM SCHEDULE AND MODULES:

MODULE 1:

- Registration and Inauguration
- Introduction to Medical Emergencies
- Risk Assessment and Prevention

MODULE 2:

Airway Management

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- Recognition and Management of Common Emergencies
- Management of Cardiovascular Emergencies

MODULE 3:

- Management of Respiratory Emergencies
- Management of Allergic Reactions and Anaphylaxis
- Management of Medical Emergencies Related to Local Anesthesia

MODULE 4:

- Emergency Drugs and Equipment
- Communication and Teamwork During Emergencies
- Documentation and Post-Emergency Care

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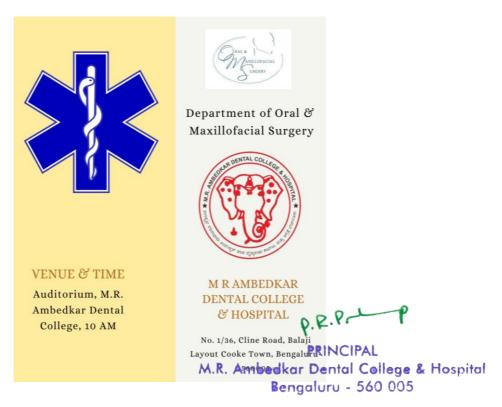


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ವಿಸಾಂಕ : Date:

MRADC/ AOC/11/20-21

CIRCULAR

DATE 17/11/2021

A certificate program on Basic Implantology being conducted for Final year BDS students, Interns and PG studentsOf dental College by Department of Prosthodontics. The program will be held DECEMBER 4th, 11th, 18th, 25th of 2021 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior on the same day. All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL. Guest speaker - Dr Shruthi C S (Head of Dept & professor, department of prosthodontics)

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ADD-ON COURSE

Code: AOC/11/20-21

Course Title: Basic Implantology

Dates: 4th, 11th, 18th, 25th December 2021

Duration: 30 hours

Department: Prosthodontics Including Crown and Bridge and Implantology

Course Director: Dr. Shruthi C S
Course Instructor: Dr. Poojya R

Target Audience: Final year BDS students, Postgraduate students, and Interns

COURSE DETAILS:

The Basic Implantology course is a foundational step for dental professionals aiming to enter the field of dental implant placement. This course equips participants with the knowledge and practical skills necessary for successful implant procedures, enhancing their ability to provide effective solutions for patients with missing teeth. As implantology continues to grow in popularity, staying updated with the latest techniques and best practices is crucial for delivering the highest standard of care. The course consists of three modules: theory, demonstration, and hands-on practice.

COURSE OBJECTIVES:

- Gain a comprehensive understanding of the basic principles of dental implantology.
- Develop a sound understanding of oral and maxillofacial anatomy, including bone structure, soft tissues, nerves, and blood vessels, to ensure safe and precise implant placement.
- Learn to create a systematic and comprehensive treatment plan for dental implant procedures, considering factors such as implant type, size, location, and potential complications.
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- Acquire hands-on skills in surgical techniques, including implant placement and bone augmentation procedures, through practical training and guidance from experienced instructors.



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- Understand the importance of maintaining a sterile surgical environment and practicing effective infection control procedures to minimize the risk of postoperative complications.
- Gain knowledge of prosthodontics, including the various prosthetic components, abutments, crowns, bridges, and overdentures used in implant dentistry.

PROGRAM SCHEDULE AND MODULES:

MODULE 1: Introduction to Implant Dentistry

- History of dental implants
- Basic terminology in implantology
- Types of dental implants
- Overview of the implant placement process

MODULE 2: Patient Assessment and Treatment Planning

- Radiographic evaluation and diagnostic imaging
- Treatment planning considerations
- Case selection and patient communication

MODULE 3: Surgical Techniques and Procedures

- Oral and maxillofacial anatomy
- Surgical protocols for implant placement
- Aseptic techniques and infection control
- Hands-on training with models or live patients (if applicable)

MODULE 4: Prosthodontics and Prosthetic Components

- Prosthetic components (abutments, crowns, bridges, overdentures)
- Occlusion and implant-supported prostheses
- Impression techniques and prosthesis design

MODULE 5:

Complication recognition and management

Post-operative care and maintenance

Ethical and legal considerations in implant dentistity College & Hospital

Continued education and professional development in implantology



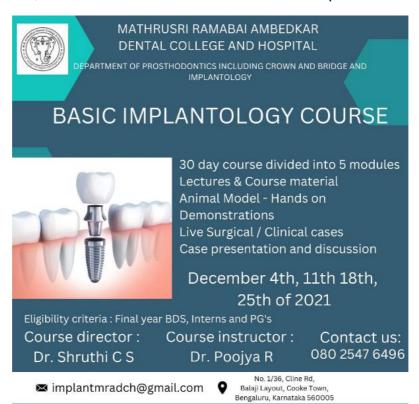
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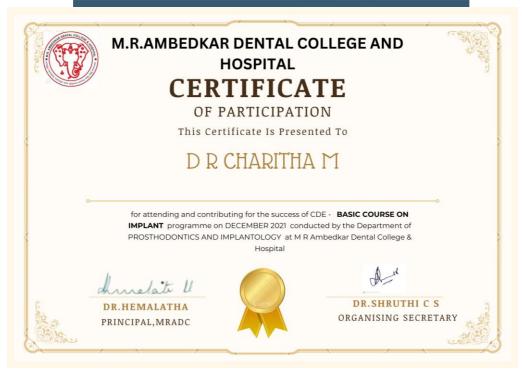
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COURSE OUTCOME:

The course aims to equip participants with the knowledge and skills required to confidently and competently incorporate dental implant procedures into their practice, improve patient care, and contribute to the advancement of implant dentistry.







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CIRCULAR

ವಿಸಾಂಕ : Date:

Date: 20/08/21

MRADC/ AOC/12/20-21

A certificate program on Biomedical Waste Management is being conducted for UG students and PG Of dental College by Department of Public Health Dentistry. The program will be held on SEPTEMBER of 2021 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior or on the same day. All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL. All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

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ADD-ON COURSE

Code: AOC/12/20-21

Course Title: Biomedical Waste Management

Date: September 2021

Duration: 30 hours

Department: Public Health Dentistry

Course Director: Dr. Pramila M

Resource Persons: Dr. Geetha S

Course Instructor: Dr. Rukmini J N

Target Audience: Undergraduate students, Postgraduate students, and Interns

COURSE DETAILS:

The Biomedical Waste Management course covers essential topics related to the safe and responsible handling, disposal, and management of medical waste. The curriculum includes:

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- 1. Introduction to Biomedical Waste
- 2. Classification of Biomedical Waste
- 3. Regulations and Compliance
- 4. Collection and Segregation
- 5. Transportation and Storage
- 6. Treatment and Disposal Methods
- 7. Infection Control
- 8. Occupational Safety
- 9. Environmental Impact
- 10. Best Practices and Case Studies
- 11. Emerging Technologies
- 12. Certification and Training

COURSE OBJECTIVES:

The primary objectives of the Biomedical Waste Management course are to educate participants on effectively and safely managing medical waste in healthcare settings.



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Key objectives include:

- 1. Understanding Biomedical Waste
- 2. Legal and Regulatory Compliance
- 3. Safety and Infection Control
- 4. Classification and Segregation
- 5. Collection and Storage
- 6. Treatment and Disposal Methods
- 7. Occupational Health and Safety
- 8. Environmental Impact
- 9. Best Practices
- 10. Technologies
- 11. Certification and Training

PROGRAM SCHEDULE AND MODULES:

MODULE 1:

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- 1. Introduction to Biomedical Waste Management Bengaluru 560 005
- 2. Regulatory Framework
- 3. Types and Classification of Waste

MODULE 2:

- 1. Collection and Segregation
- 2. Transportation and Storage
- 3. Treatment and Disposal Methods

MODULE 3:

- 1. Infection Control and Occupational Safety
- 2. Environmental Impact and Sustainability
- 3. Best Practices and Case Studies

MODULE 4:

- 1. Emerging Technologies
- 2. Certification and Training
- 3. Practical Exercises and Assessments

COURSE OUTCOMES:





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Upon completion of the course, participants will have:

- 1. Knowledge of Biomedical Waste
- 2. Understanding of Regulatory Compliance
- 3. Safety Protocols
- 4. Skills in Classification and Segregation
- 5. Competence in Collection and Storage
- 6. Knowledge of Treatment and Disposal Methods
- 7. Awareness of Occupational Health and Safety
- 8. Environmental Awareness
- 9. Application of Best Practices
- 10. Familiarity with Technology and Innovation
- 11. Certification and Training Skills
- 12. Practical Skills
- 13. Critical Thinking
- 14. Communication Skills
- 15. Ethical and Responsible Practice

These outcomes ensure participants are well-informed about biomedical waste management principles and regulations and equipped with the practical skills and awareness needed to handle medical waste safely and responsibly.

These course outcomes ensure that participants are not only well-informed about biomedical waste management principles and regulations but also have the practical skills and awareness needed to handle medical waste safely and responsibly.

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This Certificate is presented to

Dr Divya

for successfully completing a course on : BIOMEDICAL WASTE MANAGEMENT held at Dept of Public Health Dentistry M R Ambedkar Dental College, Bangalore

from: 26th September 2021

Dr. Pramila M

Course Director

Dr Hemalath

Principal



K. F.

PRINCIPAL

M.R. Ambedkar Dental College & Hospital
Bengaluru - 560 005



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E-mail:principalmradc@gmail.com http:www.mradc.ac.in : 080-25463097
FaxTel No.: 080-25460747

: 080-25476496



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(ಅನಂದ ಸಾಮಾಜಿಕ ಮತ್ತು ಶೈಕ್ಷಣಿಕ ದತ್ತಿ)

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M.R. AMBEDKAR DENTAL COLLEGE & HOSPITAL

(FOUNDED BY : ANANDA SOCIAL & EDUCATIONAL TRUST)

1/36. CLINE ROAD. COOKE TOWN, BENGALURU - 560 005.

್ರಕಮ ಸಂಖ್ಯೆ : Ref. No.:. ವಿಸಾಂಕ : Date:

Date: 06/10/2021

Ref. No.: MRADC/Ethics AOC/01/21-22

Circular

All HODs, Professors, Staff I/C, and Students are hereby informed that the Department of Oral and Maxillofacial Surgery will be conducting a special programme on "BASIC LIFE SUPPORT" at our college premises. This programme aims to instill a strong sense of ethics and professionalism in our students, preparing them for success in both their academic and professional lives.

Signature of the Principal

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To:

The Professors & HODs of all Departments,

MRADCH, Bangalore – for circulation within the department.

Copy to:

- 1. The Chairman, G.C., MRADC&H
- 2. The Vice-Principal, MRADC&H
- 3. The Manager, MRADC&H
- 4. The University Section, MRADC

P.R.P.

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ADD-ON COURSE

Code: AOC/01/21-22

Course Title: BASIC LIFE SUPPORT

Dates: 8th, 23rd, 30th October and 13th, 20th, 27th November 2021

Duration: 36 Hours

Department: Oral and Maxillofacial Surgery

Course Director: Dr. Bindhu C. Resource Person: Dr. Sunil SP

Course Instructor: Dr. Bindhu C.

Target Audience: UGs, PGs, and Interns



COURSE DETAILS

The Basic Life Support (BLS) course is designed to equip individuals with the skills and knowledge necessary to provide immediate care to victims of cardiac arrest, respiratory arrest, or other life-threatening emergencies. It is a crucial component of emergency response systems, with the potential to save countless lives and improve outcomes for individuals experiencing medical emergencies. This course provides an overview of various assessment and management techniques of basic life support to help attendees successfully manage emergency situations.

The course consists of three modules: theory, demonstration, and hands-on practice.

Upon completion, participants will possess the knowledge and technical skills needed to competently handle medical emergencies.

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COURSE OBJECTIVES:

M.R. Ambedkar Dental College & Hospital

- Obtain an overview of the importance of BES, its goals, and the role of the rescuer in emergency situations.
- Understand the basics of human anatomy and physiology, particularly focusing on the cardiovascular and respiratory systems, which are crucial for effective BLS.
- Learn how to quickly assess a victim's condition, check for responsiveness, and



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assess breathing and circulation.

- Master the techniques of performing chest compressions and rescue breaths on adults, children, and infants.
- Learn techniques for maintaining an open airway and how to perform the Heimlich maneuver.
- Emphasize the importance of clear communication and coordination during resuscitation efforts.

PROGRAMME SCHEDULE AND MODULES

MODULE 1:

- Registration and Inauguration
- Introduction to BLS
- Basic Anatomy and Physiology
- Assessment of the Victim

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- Bengaluru 560 005
- CPR (Cardiopulmonary Resuscitation), Airway Management, and Choking Relief
- Team Dynamics and Communication

MODULE 2:

- Demonstration of Victim Assessment
- Demonstration of CPR
- Demonstration of Team Communication and Team Efforts During an Emergency

MODULE 3:

Hands-on Practice of BLS Techniques on a Mannequin

COURSE OUTCOME:

After completing this course, participants should be able to:

- Understand the basics of BLS.
- Identify a medical emergency.
- Assess the patient and maintain airway patency.
- Perform CPR independently.



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CERTIFICATE OF PARTICIPATION

MR AMBEDKAR DENTAL COLLEGE AND HOSPITAL

THIS CERTIFICATE HAS BEEN AWARDED TO



DR.SHRUTHI

FOR ATTENDING AND CONTRIBUTING TOWARDS THE SUCCESS OF SCIENTIFIC PROGRAMME.

'BASIC LIFE SUPPORT' ON 10TH, 18TH& 28TH OCTOBER 2021, CONDUCTED BY THE DEPARTMENT OF

ORAL & MAXILLOFACIAL SURGERY AT M.R. AMBEDKAR DENTAL COLLEGE & HOSPITAL



W.



DR. HEMLATHA M.

Principal, MRADC

DR. BINDU C.

Organising Chairman

DR. SATISH KUMARAN P

Organising Secretory





Basic Life Support

PRINCIPAL 2021-2022-8TH, 23RD

PRINCIPAL 2021-2022-8TH, 23RD

PRINCIPAL 2021-2022-8TH, 23RD

PRINCIPAL 2021-2021-8TH, 23RD

PRINCIPAL 2021-2021-8TH, 23RD

PRINCIPAL 2021-2021-8TH, 23RD

November 2021



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Auditorium, M.R. Ambedkar Dental College, 10 AM



Department of Oral & Maxillofacial Surgery



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ಕ್ಷಮ ಸಂಖ್ಯೆ : Ref. No.:. ದಿಸಾಂಕ : Date:

MRADC/ AOC/02/21-22

CIRCULAR

DATE 2/10/2021

A certificate program on Aesthetic Innovations in Dentistry is being conducted for the UG and PG students Of M.R Ambedkar Dental College by the Department of Conservative Dentistry and Endodontics. The program will be held on November 7th, 14th, 21st and 28th of 2021 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior or on the same day.

All the HODs / Professors, teaching staff, UGs, PGs and interns are informed to attend the program WITHOUT FAIL.

M.R. Ambedkar Dental College & Hospital

Bengaluru - 560,005

Guest speaker – Dr Pradeep PR (Professor, department of conservative dentistry and endodontics)

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

PRINCIPAL

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To.

The HODs / Professors of all departments,
MRADC, Bengaluru- for circulation in the department
Copy to,

- 1) The Chairman, G.C, MRADC
- 2) The Administrative Officer, MRADC



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Code: AOC/02/21-22

Course Title: AESTHETIC DENTISTRY

Dates: 7th, 14th, 21st, and 28th November 2021

Duration: 30 Hours

Department: Conservative Dentistry and Endodontics

Course Director: Dr. Pradeep P. R.

Resource Person: Dr. Vijay Shankar

Course Instructor: Dr. Kiran

Target Audience: UGs, PGs, and Interns

COURSE DETAILS

Aesthetic dentistry, also known as cosmetic dentistry, is a branch of dentistry that focuses on improving the appearance of a person's teeth, gums, and overall smile. While traditional dentistry primarily addresses oral health issues, aesthetic dentistry is primarily concerned with enhancing the visual appeal of a person's smile. It combines elements of art and science to create beautiful and harmonious smiles. This Dental Team Education course provides an overview of the techniques commonly utilized in aesthetic dentistry.

The course consists of three modules: theory, demonstration, and hands-on practice. Upon completion, participants will have the theoretical knowledge and skills needed to competently plan and execute cosmetic dental procedures.

COURSE OBJECTIVES

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Demonstrate the ability to diagnose pulpal and periapical lesions.

- Demonstrate efficiency in access openings and canal negotiation.
- Identify and choose the appropriate rotary files required for the selected case.
- Perform efficient cleaning and shaping of the root canal spaces.
- Demonstrate skills to appropriately obturate the radicular spaces.



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PROGRAMME SCHEDULE AND MODULES

Module I:

- Fundamentals of Aesthetics
- · Principles of Adhesion
- Composites Material Science
- Composites Technical Considerations
- Color Science
- Midline Diastema Closures
- Class III Restorations
- Class IV Restorations
- Hands-on Experience in Composite Layering Technique

Module II:

- Ceramic Laminate Cases Patient Demonstration
- Individual Tooth Characteristics
- Gingival Tissue Retraction
- Provisionals in Esthetic Practice
- Direct Composite Veneers
- Hands-on Cases on Ceramic Laminates Preparation and Direct Composite Veneers

Module III:

- Direct Composite Veneers
- Hands-on Cases on Direct Composite Veneers
- Bleaching Vital Teeth Lecture and Wet Finger Demonstration
- Non-vital Bleaching Lecture and Demonstration

Module IV:

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- Clinical Photography Lecture, Workshop, and Training
- Review of Cases Done Earlier in the Course

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Case Presentations

COURSE OUTCOME

After completing this course, participants should be able to:

- Perform composite restorations with aesthetic shade selections.
- Prepare teeth to receive direct composite and laminate veneers.
- Select cases for vital and non-vital bleaching.
- Demonstrate efficient skills in clinical dentistry photography.



COURSE OUTLINE

- One Month: Part time
- Total Program will be over a duration of 30 days split into 4 Modules/ Theory sessions every day from 4pm to 5pm.

Eligibility

BDS and MDS Graduates and Post Graduates



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ಕಮ ಸಂಖೆ:

MRADC/ AOC/03/21-22

CIRCULAR

DATE 18/11/2021

A certificate program on Maxillofacial Prosthesis being conducted for Final year BDS students, Interns and PG students Of dental College by Department of Prosthodontics.

The program will be held DECEMBER 4th, 11th, 18th, 25th of 2021 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior on the same day.

All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL.

Guest speaker – Dr Mohammed HS(Professor, department of prosthodontics)

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

PRINCIPAL

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To,

The HODs / Professors of all departments,

MRADC, Bengaluru- for circulation in the department

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ADD-ON COURSE

Code: AOC/03/21-22

Course Title: MAXILLOFACIAL PROSTHESIS

Dates: 4th, 11th, 18th, 25th December 2021

Duration: 30 Hours

Department: Prosthodontics Including Crown and Bridge and Implantology

Course Director: Dr. Mohammed H.S. Course Instructor: Dr. Mangala Jyothi

Target Audience: Final Year BDS Students, PGs, and Interns

COURSE DETAILS

The Maxillofacial Prosthesis Course is a structured educational program that combines theoretical learning with practical, hands-on training to prepare students for the complex and highly specialized field of maxillofacial prosthetics. The course focuses on developing the expertise required to create and fit various facial prostheses, including ocular prostheses, auricular prostheses, and nasal prostheses. This course consists of three modules: theory, demonstration, and hands-on practice.

COURSE OBJECTIVES

- Learn how to conduct comprehensive evaluations of patients with facial defects.
- Acquire the skills to design custom prosthetic devices that closely resemble the
 patient's natural facial features and meet their individual needs and preferences.
- Explore the materials and techniques used in the fabrication of facial prostheses, including silicone rubber and acrylic.
- Develop hands-on skills in the creation of facial prostheses, including molding, coloring, and finishing.

PROGRAMME SCHEDULE AND MODULES

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Module 1: Foundations of Maxillofacial Prosthetics

- Anatomy and Pathology of the Head and Neck
- Overview of Facial Deformities and Congenital Conditions
- Introduction to Materials and Techniques Used in Maxillofacial Prosthetics

Module 2: Prosthetic Design and Fabrication

- Prosthesis Design Principles
- Materials Selection
- Sculpting and Molding Techniques
- Color Matching and Finishing

Module 3: Patient Evaluation and Psychosocial Aspects

- Comprehensive Patient Evaluation
- Psychosocial Impact of Facial Deformities
- Communicating Effectively with Patients and Caregivers
- Providing Emotional Support

Module 4: Surgical Procedures and Craniofacial Implants

- Surgical Collaboration with Maxillofacial and Plastic Surgeons
- Craniofacial Implants and Their Role in Prosthetic Attachment
- Implant Placement Techniques
- Prosthesis Attachment Procedures

Module 5: Maintenance and Advanced Topics

Prosthesis Maintenance and Care Instructions

- Legal and Ethical Considerations in Maxillofacial Prosthetics
- Collaborating with a Multidisciplinary Healthcare Team
- Staying Updated on Advancements and Research in the Field

COURSE OUTCOME

The course aims to equip participants with the knowledge and skills required to confidently and competently incorporate maxillofacial prosthetic procedures into their practice. Participants will improve patient care and develop a commitment to professional growth and dedication to providing the best possible care to patients with

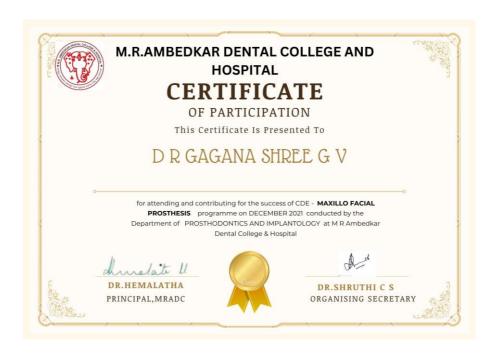


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facial deformities.

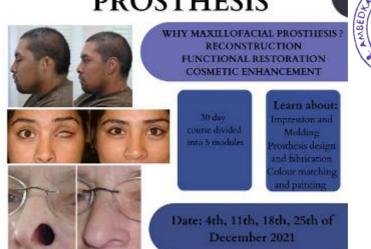


PROSTHODONTICS INCLUDING CROWN AND BRIDGE AND IMPLANTOLOGY

MATHRUSRI RAMABAI AMBEDKAR DENTAL COLLEGE AND HOSPITAL

M.R. Ambedkar Dental Colleg Bengaluru - 560 00

MAXILLOFACIAL **PROSTHESIS**

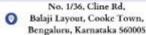


Course director: Dr. Mohammed HS

Eligibility criteria: Final year BDS, Interns and PG's Course instructor: Dr. Mangala Jyothi



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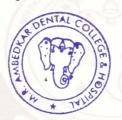
ವಿಸಾಂಕ : Date:

MRADC/ AOC/04/21-22

CIRCULAR

DATE: 21- 12- 2021

The HoDs / Professors/ Staff in charge are hereby informed that an Add- on course on the topic "Conscious Sedation" will be held in the Department of Pediatric and Preventive Dentistry from 1st January 2022. Theory classes will be conducted from 4-5 on weekdays and practical classes from 1:30- 4:30 on Saturdays. The staff members are requested to inform the postgraduates and undergraduates about the same.



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Principal

To

The HoDs/ Professor of all the departments MRADC&H, Bangalore

Copy to,

1) The Chairman, G.C, MRADC

2) The Administrative Officer, MRADC

3) Office copy

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Course Title: CONSCIOUS SEDATION

Dates: 1st, 4th, and 8th January 2022

Duration: 16 Hours

Department: Pedodontics

Faculty in Charge / Contact Person: Dr. Neeraja R.

Resource Person: Dr. Ila Srinivasan, HOD and Professor, Dept. of Pedodontics

Target Audience: UGs, PGs, and Interns

COURSE DETAILS

This course provides healthcare professionals with the knowledge and skills necessary to safely administer conscious sedation in various clinical settings. Participants will learn about pharmacology, patient assessment, monitoring techniques, safety protocols, and practical application through hands-on training and case-based learning.

COURSE OBJECTIVES

1. Reduce the fear and perception of pain during treatment.

2. Provide the most comfortable effective efficient, and high-quality dental service for the patient.

- 3. Reduce untoward movement and reactions to dental treatment.
- 4. Instill a positive attitude in the patient towards future dental treatments.
- 5. Ensure the patient's safety and welfare.
- 6. Aid in the treatment of children with special healthcare needs.

PROGRAMME SCHEDULE AND MODULES

Module 1: Introduction to Conscious Sedation

Definition and Scope of Conscious Sedation PRINCIPAL

- M.R. Ambedkar Dental College & Hospital
 Historical Perspective and Evolution of Sedation Techniques
- Historical Letapective and Evolution of Markation resolutions
- Legal and Ethical Considerations in Conscious Sedation Practice

Module 2: Pharmacology of Sedatives and Analgesics

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- Overview of Sedative and Analgesic Agents Used in Conscious Sedation
- Mechanisms of Action, Pharmacokinetics, and Pharmacodynamics
- Indications, Contraindications, and Adverse Effects of Sedatives and Analgesics

Module 3: Patient Assessment and Selection

- Pre-procedural Assessment for Conscious Sedation
- Patient Selection Criteria and Risk Assessment
- Communication Strategies and Informed Consent Process

Module 4: Monitoring and Safety Protocols

- Monitoring Parameters During Conscious Sedation Procedures
- Equipment and Technology Used for Monitoring
- Emergency Preparedness and Management of Complications

Module 5: Practical Application and Clinical Skills

- Hands-on Training in Administering Sedatives and Analgesics
- Techniques for Airway Management and Oxygenation
- Simulation Scenarios and Case Studies for Clinical Decision-Making

COURSE OUTCOMES

- 1. Facilitate the provision of quality care.
- 2. Raise the pain reaction threshold.
- 3. Minimize extremes of disruptive behavior.
- 4. Enhance communication and patient cooperation.
- 5. Reduce gagging reflex in patients.
- 6. Return the patient to a psychological state in which safe discharge is possible.

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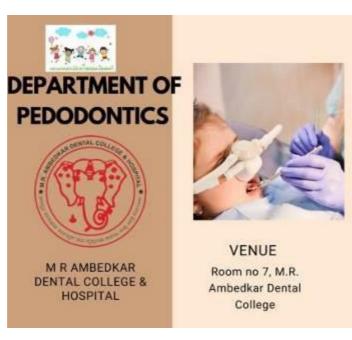


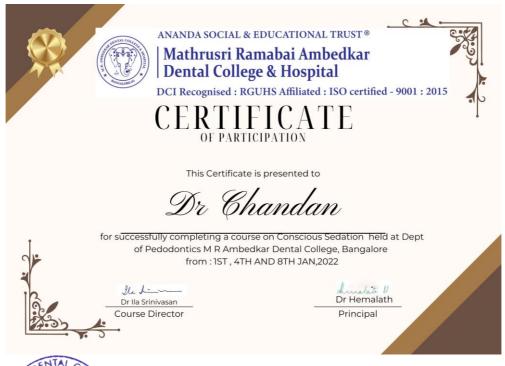


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CIRCULAR

DATE 10/02/2022

MRADC/ AOC/06/21-22

A certificate program on Orofacial pain management being conducted for UG students at dental College by Department of Oral Medicine and Radiology. The program will be held from 1ST March to 30TH March 2022 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior on the same day.

All the HODs / Professors, teaching staff, UGs and interns are informed to attend the program WITH OUT FAIL. Guest speaker - Dr Roopashri. G (Reader, department of Oral Medicine and Radiology)

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

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PRINCIPAL

To,

The HODs / Professors of all departments,

MRADC, Bengaluru- for circulation in the department

Copy to,

1) The Chairman, G.C, MRADC

2) The Administrative Officer, MRADC

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PRINCIPAL M.R. Ambedkar Dental College & Hospital Bengaluru - 560 005



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ADD-ON COURSE

Code: AOC/06/21-22

Course Title: OROFACIAL PAIN MANAGEMENT

Dates: 1st March to 30th March 2022

Duration: 30 Hours

Department: Oral Medicine and Radiology
Course Director: Dr. Maria Priscilla David

Resource Person: Dr. Roopashri G. Course Instructor: Dr. Vaishali M.R. Target Audience: UGs and Interns

COURSE DETAILS

This course provides students with a comprehensive review of functional anatomy and pathophysiology related to the differential diagnosis of orofacial pain conditions. Clinical correlation and application will be achieved through lectures and case studies focused on the diagnosis and management of temporomandibular disorders and orofacial pain.

Course Overview

The course instruction will be delivered through lectures and case reports. Each lecture will focus on specific topics to achieve the course goals. Student interaction during review sessions will assess current knowledge and the ability to problem-solve new clinical presentations.

Course Duration and Timings

The Certificate Course in Orofacial Pain Management is a 30-hour online course offered by M. R. Ambedkar Dental College and Hospital, Bengaluru. It includes 22 weekday sessions in March 2022, each 1 hour in duration from 4:00 – 5:00 PM, and weekend case discussion classes on Saturdays from 2:30 2430 PM.

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COURSE OBJECTIVES

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This course aims to provide a foundation for critical thinking in the field of orofacial pain, with an emphasis on common orofacial pain presentations. The primary goal is to



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develop a logical process for interpreting the results of a head and neck exam for orofacial pain, leading to accurate diagnosis and effective management planning.

COURSE MODULES

- · Basic Concepts of Pain
- Pain Mechanisms
- · Principles of Pharmacology
- Pharmacotherapy for Orofacial Pain
- Neuropathic Orofacial Pain Disorders
- Traumatic Trigeminal Sensory Neuropathies
- Neurovascular (Headache) Disbro
- Musculoskeletal Pain Disorders
- Evaluation of the Orofacial Pain Patient
- Sleep Disorders and Orofacial Pain

COURSE OUTCOMES

Upon completing this course, students will have enhanced their skills in the following areas:

- Critical thinking in the field of orofacial pain.
- Developing a logical process for interpreting the results of head and neck exams related to orofacial pain, leading to accurate diagnosis and effective management planning.
- Accurately diagnosing cases related to orofacial pain disorders discussed in the lectures.

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PROGRAMME SCHEDULE AND ITS MODULES

DATE	DURATION	TIME	TOPIC
1.3.2021	1 hour	4 – 5 pm	Basic Concepts of Pain
2.3.2021	1 hour	4 – 5 pm	
3.3.2021	1 hour	4 – 5 pm	Pain Mechanisms
4.3.2021	1 hour	4 – 5 pm	Pain Mechanisms
5.3.2021	1 hour	4 – 5 pm	Principles of Pharmacology
6.3.2021	2 hour	2.30 - 4.30 pm	Case discussions
8.3.2021	1 hour	4 – 5 pm	Principles of Pharmacology
9.3.2021	1 hour	4 – 5 pm	Pharmacotherapy for Orofacial Pain
10.3.2021	1 hour	4 – 5 pm	Filalinacotherapy for Orolacial Falli
11.3.2021	1 hour	4 – 5 pm	Neuropathic Orofacial Pain Disorders
12.3.2021	1 hour	4 – 5 pm	Neuropatilic Orolaciai Falli Disorders
13.3.2021	2 hour	2.30 - 4.30 pm	Case discussions
15.3.2021	1 hour	4 – 5 pm	Neuropathic Orofacial Pain Disorders
16.3.2021	1 hour	4 – 5 pm	Traumatic Trigominal Concert
17.3.2021	1 hour	4 – 5 pm	Traumatic Trigeminal Sensory
18.3.2021	1 hour	4 – 5 pm	Neuropathies
19.3.2021	1 hour	4 – 5 pm	Neurovascular (Headache) Disorders
20.3.2021	2 hour	2.30 - 4.30 pm	Case discussions
21.3.2021	1 hour	4 – 5 pm	Neurovascular (Headache) Disorders
23.3.2021	1 hour	4 – 5 pm	- Musculoskeletal Pain Disorders
24.3.2021	1 hour	4 – 5 pm	
25.3.2021	1 hour	4 – 5 pm	Evaluation of the Orofacial Pain Patient
26.3.2021	1 hour	4 – 5 pm	
27.3.2021	2 hour	2.30 - 4.30 pm	Case discussions
29.3.2021	1 hour	4 – 5 pm	Sleep Disorders and Orofacial Pain
30.3.2021	1 hour	4 – 5 pm	

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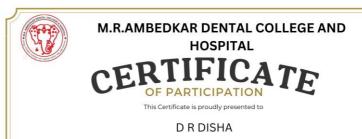


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for attending and contributing for the success of CDE - OROFACIAL PAIN MANAGEMENT programme on 1st MARCH TO 31st MARCH ,2022 conducted by the Department of ORAL MEDICINE AND RADIOLOGY at M R Ambedkar Dental College & Hospital





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080-25476496



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(ಅನಂದ ಸಾಮಾಜಿಕ ಮತ್ತು ಶೈಕ್ಷಣಿಕ ದತ್ತಿ)

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ಕಮ ಸಂಖ್ಯೆ :

MRADC/ AOC/07/21-22

CIRCULAR

ವಿಸಾಂಕ :

DateDATE: 15/03/2022

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PRINCIPAL

A certificate program on LASER IN DENTISTRY is being conducted for UG students and PG students of M R Ambedkar Dental College and Hospital by the Department of Periodontics. The program will be held from 01st April 2022 to 30th April 2022, at MRADC. Interested students are requested to do the registration till 25th March 2022..

To,

The HODs / Professors of all departments,

MRADC,

Bengaluru

(For circulation in the department)

P.R.P.

M.R. Ambedkar Dental College & Hospital
Bengaluru - 560 005

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ADD-ON COURSE

Code: AOC/07/21-22

Course Title: LASER IN DENTISTRY

Dates: 3rd, 10th, 17th, 24th April 2022

Duration: 30 Hours

Department: Periodontics

Course Director: Dr. Jayanthi D Resource Person: Dr. Shobha R

Target Audience: UGs, PGs, and Interns

COURSE DETAILS

The term LASER stands for 'Light Amplification by the Stimulated Emission of Radiation'. Since its first application in dentistry by Miaman in 1960, lasers have found various uses in both hard and soft tissue procedures. Hard tissue applications include caries prevention, bleaching, restorative removal and curing, cavity preparation, treatment of dentinal hypersensitivity, growth modulation, and diagnostic purposes. Soft tissue applications include wound healing, removal of hyperplastic tissue, uncovering impacted or partially erupted teeth, photodynamic therapy for malignancies, and photostimulation of herpetic lesions. The use of assers has proven to be an effective tool in increasing the efficiency, specificity, ease, cost-effectiveness, and comfort of dental treatments.

This course comprises three modules: theory, demonstration, and hands-on training.

Upon completion, participants will possess the theoretical knowledge and basic skills needed to work with a laser unit.

COURSE OBJECTIVES

- Gain a thorough understanding of the theory behind modern laser physics.
- Understand the different types of modern lasers and their applications.
- Provide students with hands-on experience with lasers.



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MODULES

- 1. Laser Physics
- 2. Biophysical Interactions
- 3. Modes of Operation of Lasers
- 4. Equipping a Dental Office for Laser Use
- 5. Laser Safety and Infection Control
- 6. Capabilities of Lasers
- 7. Limitations of Lasers
- 8. All Laser Types
- 9. Soft Tissue Lasers
- 10. Hard Tissue Lasers

COURSE OUTCOMES

- Acquire sufficient knowledge of the physics and technical aspects of working with lasers.
- Be empowered to make informed decisions on procuring the appropriate laser to meet clinical dental practice needs.
- Be able to establish a successful laser-assisted dental clinic using the laser of their choice.

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M R AMBEDKAR DENTAL
COLLEGE AND HOSPITAL

LASERS IN DENTISTRY

Dr. Jayanthi D.

Professor

Department of Periodontics



M R AMBEDKAR DENTAL COLLEGE AND HOSPITAL BANGALORE

CERTIFICATE

Of Participation

This certificate is proudly presented to

Chandana B

for participating in the LASERS IN DENTISTRY course conducted by the DEPARTMENT OF PERIODONTICS from 01-03-2022 to 31-03-2022

Dr. Hemalata
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PROFESSOR Department of Periodontics



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DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

Course Name: Cephalometrics

Year: May 2022

Course Director: Dr. Vinay K

Course Coordinator: Dr. Suresh S. Nair

We conducted the Add-On Course on Cephalometrics (AOC/08/21-22) on the following dates: 7th May 2022, 14th May 2022, 21st May 2022, and 28th May 2022. The course was held from 11:00 AM to 7:00 PM, totaling 30 hours. Twenty-five students from the final year BDS, interns, and 1st-year MDS students participated. Attendance was marked at the end of each session, and all sessions were planned accordingly.

Course Content

Day 1: 7th May 2022 (11:00 AM - 7:00 PM)

- Introduction
- Cephalometric Uses
- Natural Head Position (NHP)
- Anatomical Landmark Identification
- Constructed Landmarks

Day 2: 14th May 2022

- Errors Identification
- Cephalometric Tracing Techniques
- Horizontal and Vertical Reference Lines

Day 3: 21st May 2022

- Downs Analysis
- Steiner Analysis
- Tweed's Analysis

Day 4: 27th May 2022

- Rakosi Analysis
- Patient Tracing and Interpretation



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Request Letter

From:

Dr. Rabindra S. Nayak

Professor & HOD

Department of Orthodontics

M. R. Ambedkar Dental College & Hospital

Bangalore

To:

The Principal

M. R. Ambedkar Dental College & Hospital

Bangalore

Respected Ma'am,

Subject: Commencement of Add-On Course on Cephalometrics

This is to bring to your kind notice that, as per the schedule, the Add-On Course on Cephalometrics is going to commence on 7th May 2022.

Thanking you.

Yours faithfully,

Dr. Rabindra S. Nayak

Professor & HOD

Department of Orthodontics

M. R. Ambedkar Dental College & Hos

YOURS FAITHFULLY

P.R.P.

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इंद्रा ग्रंथी : Ref. No.:

ವಿಸಾಂಕ : Date:

MRADC/ AOC/08/21-22 **CIRCULAR**

07/04/2022

This is to bring to your notice that add-on course from department of orthodontics on topic cephalometrics will be commencing from 7.05.2022 and request you to relieve students those who are enrolled to the same from their respective postings to attend on every saturday in month of may

COURSE CORDINATOR: DR SURESH S NAIR

TIMING: 11AM-7PM

VENUE: AV ROOM

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To,

The HODs / Professors of all departments, MRADC, Bengaluru- for circulation in the department Copy to,

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Course Contents:

- Introduction
- Cephalometric Uses
- Natural Head Position (NHP)
- Anatomical Landmark Identification
- Constructed Landmarks
- Errors Identification
- · Cephalometric Tracing Techniques
- Horizontal and Vertical Reference Lines
- Downs Analysis
- Steiner Analysis
- Tweed's Analysis
- Rakosi Analysis
- Patient Tracing and Interpretation

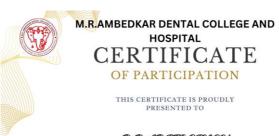


Course Outcome:

Students should be able to:

- · Identify anatomical landmarks
- Identify errors in cephalometric analysis
- Mark horizontal and vertical reference lines
- Perform patient cephalometric analysis and interpret the results

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OR ADITI SINGH

for attending and contributing for the success of CDE - **CEPHALOMETRICS**programme on MAY 2022 conducted by the Department of ORTHODONTICS
at M R Ambedkar Dental College & Hospital





Dr. Rabindra S. Nayak ORGANISING SECRETARY PRINCIPAL
bedkar Dental College & Hospital
Bengaluru - 560 005



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FaxTel No.: 080-25460747

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ನಂ. 1/36, ಕ್ಷೈನ್ ರಸ್ತೆ, ಕುಕ್ಟೌನ್, ಬೆಂಗಳೂರು – 560 005.

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इंक ग्रंथां :

MRADC/.AOC/11/21-22

CIRCULAR

ದಿಸಾಂಕ : Date:

DATE 17/11/2021

A certificate program on Basic Implantology being conducted for Final year BDS students, Interns and PG students Of dental College by Department of Prosthodontics. The program will be held DECEMBER 4th, 11th, 18th, 25th of 2021 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior on the same day.All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL.

Guest speaker - Dr Shruthi C S (Head of Dept & professor , department of prosthodontics)

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

To,

The HODs / Professors of all departments,

MRADC, Bengaluru- for circulation in the department Copy to,

1) The Chairman, G.C, MRADC

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Add-On Course

Code: AOC/11/21-22

Course Title: Basic Implantology

Date: 4th, 11th, 18th, 25th December 2021

Duration: 30 hours

Department: Prosthodontics including Crown and Bridge and Implantology

Course Director: Dr. Shruthi C S
Course Instructor: Dr. Poojya R

Target Audience: Final year BDS students, PGs, and interns

Course Details:

The Basic Implantology course provides a foundational introduction to dental implant placement for dental professionals. Participants will gain essential knowledge and practical skills for successful implant procedures, enabling them to offer effective solutions for missing teeth. This course, consisting of theory, demonstration, and hands-on training, is designed to keep participants updated with the latest techniques and best practices in implantology.

Course Objectives:

- Gain a comprehensive understanding of the basic principles of dental implantology.
- Develop an inderstanding of oral and maxillofacial anatomy, including bone structure, soft tissues, nerves, and blood vessels for safe and precise implant placement.
- Learn to create a systematic treatment plan for dental implant procedures,
 considering implant type, size, location, and polential complications.
- Acquire hands-on skills in surgical techniques, including implant placement and M.R. Ambedkar Dental College & Hospital bone augmentation, through practical training aluru 560 005
- Understand the importance of maintaining a sterile surgical environment and effective infection control procedures.
- Gain knowledge of prosthodontics, including prosthetic components, abutments, crowns, bridges, and overdentures used in implant dentistry.



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Programme Schedule and Its Modules:

Module 1: Introduction to Implant Dentistry

- · History of dental implants
- Basic terminology in implantology
- · Types of dental implants
- Overview of the implant placement process

Module 2: Patient Assessment and Treatment Planning

- · Radiographic evaluation and diagnostic imaging
- · Treatment planning considerations
- Case selection and patient communication

Module 3: Surgical Techniques and Procedures

- Oral and maxillofacial anatomy
- Surgical protocols for implant placement
- Aseptic techniques and infection control
- Hands-on training with models or live patients (if applicable)

Module 4: Prosthodontics and Prosthetic Components

- Prosthetic components (abutments, crowns, bridges, overdentures)
- Occlusion and implant-supported prostheses
- Impression techniques and prosthesis design

Module 5:

- Complication recognition and management
- Post-operative care and maintenance
- Ethical and legal considerations in implant dentistry
- · Continued education and professional development in implantology

Course Outcome:

Participants will be equipped with the knowledge and skills required to confidently and competently incorporate pental implant procedures into the practice. The course aims to improve patient care and contribute to the advancement of implant dentistry.



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MATHRUSRI RAMABAI AMBEDKAR DENTAL COLLEGE AND HOSPITAL

DEPARTMENT OF PROSTHODONTICS INCLUDING CROWN AND BRIDGE AND IMPLANTOLOGY

BASIC IMPLANTOLOGY COURSE



30 day course divided into 5 modules Lectures & Course material Animal Model - Hands on Demonstrations Live Surgical / Clinical cases Case presentation and discussion

December 4th, 11th 18th, 25th of 2021

Eligibility criteria: Final year BDS, Interns and PG's

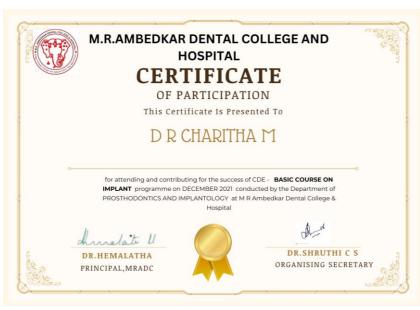
Course director: Course instructor: Contact us: Dr. Shruthi C S Dr. Poojya R 080 2547 6496

™ implantmradch@gmail.com



No. 1/36, Cline Rd, Balaji Layout, Cooke Town, Bengaluru, Karnataka 560005





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2: 080-25463097

FaxTel No.: 080-25460747

080-25476496



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(ಅನಂದ ಸಾಮಾಜಿಕ ಮತ್ತು ಶೈಕ್ಷಣಿಕ ದತ್ತಿ)

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್ ಸಂಚ MRADC/.AOC/13/21-22 Ref. No .:

CIRCULAR

ವಿಸಾಂಕ : Date:

Date:09/02/2022

A certificate program on Biopsy and Cytology in Routine Practise is being conducted for III and IV year BDS students, Interns and PG students of Dental College by Department of Oral and Maxillofacial Pathology. The program will be held on Feburary 15,16,17 2022 in the auditorium, MRADC dental college. Interested students are requested to register for the programme.

All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL.

Course Director - Dr Vijay kumar jain

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Principal

To.

The HODs / Professors of all departments,

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ADD-ON COURSE

CODE: AOC/ 13/21-22

COURSE TITLE: Biopsy and Cytology in Routine Practice

DATE: 15-18 February 2022

DURATION: 30 hours

DEPARTMENT: Oral and Maxillofacial Pathology

COURSE DIRECTOR & INSTRUCTOR: Dr. Vijay Kumar Jain

TARGET AUDIENCE: III B.D.S., Final Year BDS Students, PGs, and Interns

Course Overview:

A value-added course designed to equip dental professionals with the skills and knowledge needed to perform biopsies efficiently and accurately. The course focuses specifically on oral biopsy techniques.

Course Objectives:

- 1. Understanding Oral Biopsy:
 - Comprehensive understanding of indications and contraindications for oral biopsies.
 - Knowledge of various types of oral lesions and conditions that require biopsy.
- 2. Biopsy Techniques:
 - In-depth study of different biopsy techniques (incisional, excisional, punch, and brush biopsies).
 - Step-by-step procedural training for each technique.
- 3. Histopathological Handling:
 - Training on proper handling, storage, and transportation of biopsy specimens
 - Understanding the basics of histopathological examination and PRINCIPAL interpretation.
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4. Clinical Application:

o Real-life applications and case studies to bridge theory and practice.

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Techniques to minimize patient discomfort and ensure patient safety.

5. Post-Biopsy Care:

- o Guidance on post-biopsy care and management.
- Recognizing and managing potential complications.

Potential Course Structure:

- 1. Theoretical Sessions:
 - Lectures on oral pathology, types of biopsies, and patient selection criteria
 - Seminars on recent advancements and best practices in oral biopsy.

2. Practical Workshops:

- Hands-on training sessions in biopsy techniques using models or cadaver tissues.
- Supervised practice sessions to develop proficiency.
- 3. Case Discussions and Analysis:
 - Group discussions on selected biopsy cases.
 - Analysis of biopsy reports and correlation with clinical findings.
- 4. Guest Lectures and Expert Panels:
 - Sessions with experienced oral pathologists and surgeons sharing insights and advanced techniques.

Detailed Course Modules

- 1. Introduction to Oral Biopsy:
 - Importance and purpose of oral biopsies.
 - Review of oral anatomy and common pathological conditions.
- 2. Techniques and Procedures:
 - Incisional Biopsy: Indications, procedure, and post-procedure care.
 - o Excisional Biopsy: When to use, technique, and healing process.
 - o Punch Biopsy: Tools required, procedure, and specimen handling 005
 - o Brush Biopsy: Non-invasive technique, indications, and limitations.



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3. Histopathology:

- Basics of histopathological techniques.
- Preparing, staining, and examining biopsy specimens.

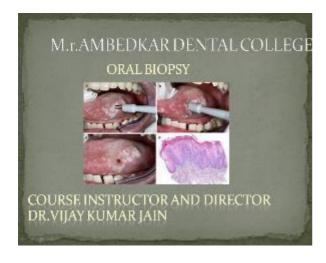
4. Clinical Management:

- o Pre-biopsy evaluation and patient preparation.
- Post-biopsy instructions and managing complications.

Benefits of the Course:

- Enhanced Clinical Skills: Mastery in performing various oral biopsy techniques.
- Improved Diagnostic Accuracy: Better ability to diagnose and manage oral lesions.
- Professional Development: Additional credential that can enhance career opportunities.
- Better Patient Outcomes: Improved patient care through accurate diagnosis and effective treatment planning

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ಕ್ಷಮ ಸಂಖ್ಯೆ : Ref. No.:. ದಿಸಾಂಕ : Date:

MRADC/.AOC/15/21-22

Circular

DATE: 5/2/2022

An add on course on **Oral Health Considerations in Medically Compromised Patients** is being conducted for IV BDS students, Interns and PGs by the

Department of Oral Medicine and Radiology. The program will be held in March 5th,

12th, 19th and 26th from 9am to 5pm in the audio visual room, MRADC dental

college. Interested students are requested to register for the programme at the

earliest. All the HODs / Professors/ teachers in charge are informed to permit the

registered students for the above course. Alternate arrangements may be made for

smooth functioning of the clinics.

Course Director: Dr. Maria Priscilla David

Resource person: Dr. Vaishali M.R

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ADD-ON COURSE

CODE: AOC/15/22-23

COURSE TITLE: Oral Health Considerations in Medically Compromised Patients

DATE: 5th, 12th, 19th, & 26th March 2022

DURATION: 30 hours

DEPARTMENT: Oral Medicine and Radiology
COURSE DIRECTOR: Dr. Maria Priscilla David

RESOURCE PERSONS: Dr. Vaishali M.R.

COURSE INSTRUCTOR: Dr. Archana Markande

TARGET AUDIENCE: IV BDS, Interns, and PG Students

Course Overview:

With advancements in medical science and technology, there has been an increase in various diseases and disorders due to lifestyle and dietary changes. Many chronic diseases and their treatments require modifications in dental management. This add-on course aims to provide indepth knowledge of these conditions and their oral manifestations, helping dental professionals modify treatment strategies based on the patient's medical condition. Failure to make appropriate treatment modifications can lead to serious clinical consequences. Successful dental management of medically compromised patients relies on a thorough evaluation of their medical condition and appropriate oral health considerations.

The course focuses on training dental graduates and postgraduates in oral medicine and radiology, consisting of 4 modules with theory and demonstration. Upon completion, participants will gain the theoretical knowledge and skills needed to manage patients with medical illnesses effectively.

Course Objectives:

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- Describe medically compromised patients.
- Acquire in-depth knowledge about oral health considerations in medically compromised patients.
- Demonstrate competence in identifying oral health manifestations in medically compromised patients.
- Understand the concept of "Mouth is a Mirror of Systemic Disease."
- Discuss complications in medically compromised patients.
- Demonstrate general precautions in dental procedures for medically compromised patients.
- Manage patients with systemic diseases and oral manifestations effectively.

Course Schedule and Modules:

Day 1: 5/3/2022

Time: 1:00 PM - 5:00 PM

Topic: Introduction

Oral Health Considerations in Cardiovascular Patients

Day 2: 12/3/2022

Time: 1:00 PM - 5:00 PM

Topic: Oral Health Considerations in Partients with Renal Diseases

Day 3: 19/3/2022

Time: 1:00 PM - 5:00 PM

Topic: Oral Health Considerations in Patients with Endocrine Diseases

Day 4: 26/3/2022

Time: 1:00 PM - 5:00 PM M.R. Ambedkar Dental College & Hospital

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Topic: Important Points to Consider in the Management of These Patients



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Modules:

Module 1: Cardiovascular System

- Registration and Inauguration
- Basic Anatomy and Physiology of the Cardiovascular System
- Various Diseases of the Cardiovascular System
- Oral Manifestations in Cardiovascular Disease Patients
- Risk Assessment in Dental Management of Cardiovascular Patients
- General Precautions During Dental Procedures
- Oral Health Considerations, including Infective Endocarditis Prophylaxis and Medicinal Management Prior to Dental Procedures

Module 2: Renal System

- Basic Anatomy and Physiology of the Renal System
- Various Diseases of the Renal System
- Oral Manifestations in Renal Disease Patients
- Precautions in Drug Administration
- Dental Considerations and Management of Renal Disease Patients

Module 3: Endocrine System

- Basic Anatomy and Physiology of the Endocrine System
- Hormonal Feedback Regulatory Systems
- Mechanisms of Endocane Diseases
- Oral Manifestations in Endocrine Disease Patients
- General Precautions During Dental Procedures
- Dental Considerations and Management of Endocrine Disease Patients

Module 4: Summary and Integration

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Summary of Manifestations in Cardiovascular, Renal, and Endocrine Diseases



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- Important Oral Health Considerations
- General Precautions During Dental Procedures
- Points to Remember in Medicinal Management

Course Outcome:

Upon completion of the course, students should be able to:

- Identify medically compromised patients and their risk factors.
- Conduct diagnosis and laboratory investigations.
- Manage systemic diseases generally.
- Implement effective oral health considerations and management.
- Provide appropriate dental care.
- Offer instructions and follow-up care.



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Mathrusri Ramabai Ambedkar Dental College & Hospital

DEPARTMENT OF ORAT

ORAL HEALTH CONSIDERATIONS IN MEDICALLY COMPROMISED PATIENTS





COURSE DIRECTOR
Dr Maria Priscilla David
COURSE INSTRUCTOR
Dr. Archana Markande
RESOURCE PERSON
Dr. Vaishali M. R

Date & Time

5/3/22- 23/3/22 9:00am-5:00pm Course Duration - 30hrs





MATHRUSRI RAMABAI AMBEDKAR DENTAL COLLEGE & HOSPITAL

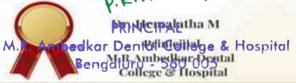


APRATIM GANGULY

Has attended the add on course on ORAL HEALTH CONSIDERATIONS IN MEDICALLY COMPROMISED PATIENTS FROM 05/03/2022 to 26/03/2022

Dr.Maria Priscilla David

Professor and Head Department of Oral Medicine and Radiology





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ಕ್ಷಮ ಸಂಖ್ಯೆ : Ref. No.:.

MRADC/.AOC/17/21-22 CII

CIRCULAR

DATE:15/03/2022

Date:

A certificate program on GINGIVAL ESTHETICS is being conducted for UG students and PG students of M R Ambedkar Dental College and Hospital by the Department of Periodontics. The program will be held from 01st April 2022 to 30th April 2022, at MRADC. Interested students are requested to do the registration till 25th March 2022.

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To,

The HODs / Professors of all departments

MRADC.

Bengaluru

(For circulation in the department)

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ADD-ON COURSE

COURSE TITLE: Gingival Esthetics

CODE: AOC/07/22-23

DATE: 2nd, 9th, 16th, 23rd, and 30th April 2022

DURATION: 30 hours

DEPARTMENT: Periodontics

COURSE DIRECTOR: Dr. Jayanthi D

RESOURCE PERSON: Dr. Fouzia Tarannum TARGET AUDIENCE: UGs, PGs, and Interns

Course Overview:

Framing the teeth within the confines of gingival architecture significantly impacts the aesthetics of a smile. Issues such as a gummy smile or severe recession can affect the overall beauty of the smile. The position of the zenith of the gingival tissue, while seemingly minor, can influence the axial inclination and emergence profile of the teeth, thereby affecting the smile's aesthetics. Understanding these details and their implications as crudial forcereating pleasing smiles. This course focuses on the health and aesthetics of gingival tissue and how various factors critically affect restorative outcomes.

Course Objectives:

- List the oral components and characteristics that contribute to optimal smile aesthetics.
- Perform periodontal procedures to enhance gingival aesthetics.
- Discuss methods to assess smile aesthetics, including static and dynamic assessments of tooth and gingival display, as well as lip position and mobility.

Modules:



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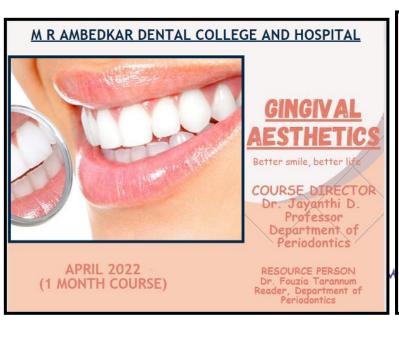
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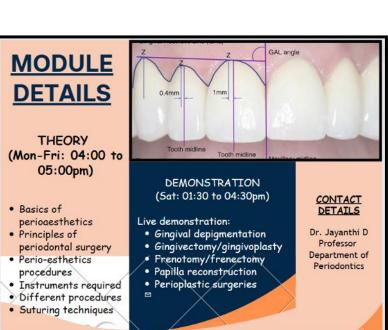
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- 1. Basics of Perioaesthetics
- 2. Principles of Periodontal Surgery
- 3. Perio-aesthetics Procedures
- 4. Instruments Required
- 5. Different Procedures
- 6. Suturing Techniques

Course Outcomes:

- Gain sufficient knowledge to assess a patient's smile.
- Understand the periodontal procedures required to achieve gingival aesthetics.
- Make informed decisions regarding the treatment needed to achieve an aesthetically pleasing smile





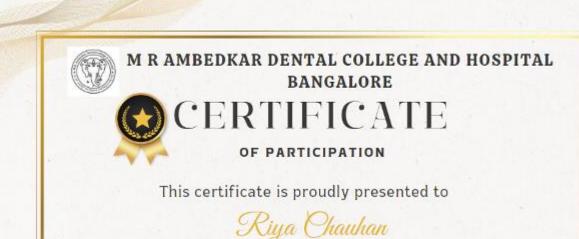




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for participating in the GINGIVAL AESTHETICS course conducted by the DEPARTMENT OF PERIODONTICS from 01-04-2022 to 30-04-2022

Dr. Hemalata
PRINCIPAL
MRADCH

Dr. Jayanthi D
PROFESSOR
Department of Periodontics



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Date: :: 06/10/2022

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್ರಕಮ ಸಂಖ್ಯೆ . Ref. No.:. Circular Notice

ವಿಸಾಂಕ Date:

Ref. no. .: MRADC/ AOC/01/22-23

All the HODs/Professors/Staff I/C/Students are hereby informed that the Department of Oral and Maxillofacial Surgery shall be conducting a special programme on "BASIC LIFE SUPPORT" atour college premises. This programme aims to instill a strong sense of ethics and professionalism in our students, preparing them for success in both their academic and professional lives. Details of the programme are as follows:

Date: 15TH, 22ND, 29TH October and 5TH, 19TH, 26TH November 2022.

Time: : 1:30 - 4:30 Venue: College Auditorium

To

,The Prof. & HODs of all Departments

MRADCH, Bangalore - for circulation in the department

Copy to: The chairman, G.C., MRADC&H

The Vice-Principal, MRADC&H

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ADD-ON COURSE

COURSE TITLE: Basic Life Support

CODE: AOC/01/22-23

DATE: 15th, 22nd, and 29th October, and 5th, 19th, and 26th

November 2022

DURATION: 36 hours

DEPARTMENT: Oral and Maxillofacial Surgery

COURSE DIRECTOR: Dr. Bindhu C RESOURCE PERSON: Dr. Sunil SP

COURSE INSTRUCTOR: Dr. Bindhu C

TARGET AUDIENCE: UGs, PGs, and Interns

Course Overview:

The Basic Life Support (BLS) course is designed to equip individuals with the essential skills and knowledge needed to provide immediate care during life-threatening emergencies, such as cardiac arrest and respiratory arrest. This course is a vital component of emergency response systems, aiming to save lives and improve outcomes for individuals in critical situations. It includes theory, demonstrations, and hands-on practice to ensure that attendees can competently manage emergencies.

Course Objectives:

 Understand the importance and goals of BLS and the role of the rescuer in emergencies.

Gain knowledge of human anatomy and physiology, with a focus on the cardiovascular and respiratory systems, essential for effective M.R. Ambedkar Dental College & Hosp

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BLS.

- Learn to quickly assess a victim's condition, check responsiveness, and evaluate breathing and circulation.
- Perform chest compressions and rescue breaths for adults, children, and infants.
- Master techniques for maintaining an open airway and performing the Heimlich maneuver.
- Emphasize clear communication and coordination during resuscitation efforts.

Programme Schedule and Modules:

- Module 1: Introduction to BLS
 - Registration and Inauguration
 - Overview of Basic Life Support

Course Outcomes:

- Understand the basics of BLS.
- Identify medical emergencies.
- Assess patients and maintain their airway.
- Perform CPR independently.
- Effectively manage emergency situations



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Basic Life Support

2022-2023-15TH, 22ND, 29TH October and 5TH ,19TH, 26TH November 2022.







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1/36. CLINE ROAD. COOKE TOWN, BENGALURU - 560 005.

#02# :

Ref. No.:

MRADC/ AOC/04/22-23

ದಿಸಾಂಕ : Date:

CIRCULAR

DATE: 21- 12-2022

The HoDs / Professors/ Staff in charge are hereby informed that an Add- on course on the topic "Conscious Sedation" will be held in the Department of Pediatric and Preventive Dentistry from3st January 2023. Theory classes will be conducted from 4-5 on weekdays and practical classes from 1:30- 4:30 on Saturdays. The staff members are requested to inform the postgraduates and undergraduates about it.

Principal

To

The HoDs/ Professor of all the departmentsMRADC&H, Bangalore

PRINCIPAL

Bengaluru - 560 005

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ADD-ON COURSE

COURSE TITLE: Conscious Sedation

CODE: VAC/04/22-23

DATE: 3rd, 7th, and 11th January 2023

DURATION: 16 hours

DEPARTMENT: Pedodontics

FACULTY IN CHARGE / CONTACT PERSON: Dr. Laghna Gowda

RESOURCE PERSONS: Dr. Ila Srinivasan, HOD and Professor, Dept. of Pedodontics

TARGET AUDIENCE: UGs, PGs, and Interns

Course Overview:

This course is designed to equip healthcare professionals with the essential knowledge and skills required for the safe administration of conscious sedation in clinical settings. Participants will cover pharmacology, patient assessment, monitoring techniques, safety protocols, and practical application through hands-on training and case-based learning.

Course Objectives:

- 1. Reduce the fear and perception of pain during treatment.
- 2. Provide comfortable, effective, efficient, and high-quality dental service.
- 3. Minimize untoward movement and reactions during dental treatment
- 4. Instill a positive attitude toward future dental treatments.
- 5. Ensure patient safety and welfare.
- Aid in the treatment of children with special health care needs.

Programme Schedule and Modules:

Module 1: Introduction to Conscious Sedation

Definition and scope of conscious sedation

Historical perspective and evolution of sedation techniques ental College & Hospital

Bengaluru - 560 00

Legal and ethical considerations in conscious sedation practice

Module 2: Pharmacology of Sedatives and Analgesics

192



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- Overview of sedative and analgesic agents used in conscious sedation
- Mechanisms of action, pharmacokinetics, and pharmacodynamics
- Indications, contraindications, and adverse effects of sedatives and analgesics

Module 3: Patient Assessment and Selection

- Pre-procedural assessment for conscious sedation
- Patient selection criteria and risk assessment
- Communication strategies and informed consent process

Module 4: Monitoring and Safety Protocols

- Monitoring parameters during conscious sedation procedures
- Equipment and technology used for monitoring
- o Emergency preparedness and management of complications

Module 5: Practical Application and Clinical Skills

- Hands-on training in administering sedatives and analgesics
- Techniques for airway management and oxygenation
- Simulation scenarios and case studies for clinical decision-making

Course Outcomes:

- 1. Facilitate the provision of quality care.
- 2. Raise the pain reaction threshold.
- 3. Minimize disruptive behavior extremes.
- 4. Enhance communication and patient cooperation.
- 5. Reduce gag reflex in patients.
- 6. Ensure the patient is returned to a psychological state suitable for safe discharge

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P.R.P.



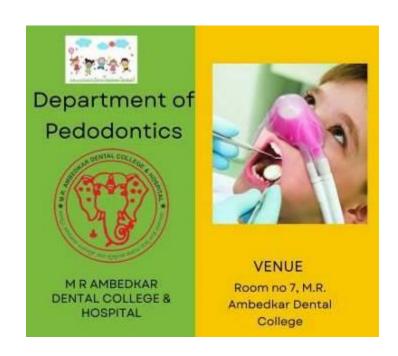
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: 080-25476496



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इंद्रा ग्रंथी :

RMRADC/ AOC/05/22-23

CIRCULAR

DATE 08/01/2023

An **Add-On Course** on "**FORENSIC ODONTOLOGY**" will be conducted for 3rd and Final Year BDS students, PGs, and Interns by the Department of Oral Pathology, Microbiology & Forensic Odontology.

Course Schedule:

Dates: February 6, 13, 20, 26, 27, 2023

Course Director & Instructor: Dr. Deepak V.

Registration: Interested persons are requested to register in advance.

All HODs, Professors, Teaching Staff, UG, PGs, and Interns are requested to inform students

about the course and encourage them to register.

PRINCIPAL

To:

The HODs / Professors of all departments, MRADCH, Bengaluru Copy To:

1) The Chairman, G.C, MRADC

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ADD-ON COURSE

COURSE TITLE: FORENSIC ODONTOLOGY

CODE: AOC/05/22-23

DATE: February 6, 13, 20, 26, and 27, 2023

DURATION: 30 hours

DEPARTMENT: Oral Pathology, Microbiology & Forensic Odontology

COURSE DIRECTOR: Dr. Deepak V

COURSE INSTRUCTOR: Dr. Deepak V

TARGET AUDIENCE: Third & Final Year BDS Students, PGs, and Interns

Course Overview:

This course focuses on the principles and techniques of age estimation, a crucial aspect of forensic odontology. It aims to provide in depth knowledge and practical skills required for accurately determining an individual's age using dental evidence.

Course Objectives:

- 1. Understand the importance of age estimation in forensic odontology.
- 2. Familiarize with various methods and techniques used for age estimation.
- 3. Gain hands-on experience in applying age estimation methods.
- 4. Analyze and interpret dental evidence for age determination.
- 5. Understand the ethical considerations in forensic age estimation.

Programme Schedule and Modules:

- Module 1: Introduction to Age Estimation
 - Importance and applications
 - Overview of methods
 - Ethical considerations
- Module 2: Dental Development and Age Estimation in Children
 - Tooth formation and eruption
 - Demirjian's method





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- Case studies and practical exercises
- Module 3: Age Estimation in Adolescents and Adults
 - Third molar development
 - Cameriere's method
 - Practical application and analysis
- Module 4: Age Estimation in Decomposed Bodies and Skeletal Remains
 - Radiographic techniques
 - Gustafson's method
 - Case studies and practical exercises
- Module 5: Advanced Techniques and Emerging Trends
 - Use of advanced imaging techniques

Recent research and innovations

Final assessment and case discussions

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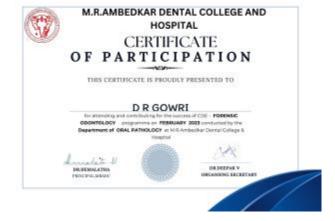
Course Outcomes:

Upon completion of the course, participants will be able to:

- 1. Comprehend the significance of age estimation in forensic odontology.
- 2. Accurately apply various age estimation techniques in different scenarios.
- 3. Analyze dental evidence to determine age with precision.
- 4. Handle ethical issues related to forensic age estimation
- with precision.

Handle ethical issues related to forensic age estimation







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ಕಮ ಸಂಖೆ . Ref. No.:

MRADC/ AOC/06/22-23

CIRCULAR

ವಿಸಾಂಕ . Date:

DATE 8/02/2023

A certificate program on Orofacial pain management being conducted for UG students at dental College by Department of Oral Medicine and Radiology. The program will be held from 1ST March to 29TH March 2023 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior on the same day. All the HODs / Professors, teaching staff, UGs and interns are informed to attend the program WITH OUT FAIL..Guest speaker - Dr Roopashri. G (Reader, department of Oral Medicine and Radiology) All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

To,

The HODs / Professors of all departments, MRADC, Bengalure

Copy To:

1) The Chairman, G.C, MRADC

2) The Administrative Officer, MRADC

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ADD-ON COURSE

COURSE TITLE: Orofacial Pain Management

CODE: AOC/06/22-23

DATE: March 1st to March 29th, 2023

DURATION: 30 hours

DEPARTMENT: Oral Medicine and Radiology

COURSE DIRECTOR: Dr. Maria Priscilla David

RESOURCE PERSONS: Dr. Roopashri G

COURSE INSTRUCTOR: Dr. Vaishali M.R.

TARGET AUDIENCE: UGs and Interns



Course Details:

This course offers a comprehensive review of functional anatomy and pathophysiology related to the differential diagnosis of orofacial pain conditions. It includes lectures and case studies focused on diagnosing and managing temporomandibular disorders and orofacial pain. The course will use clinical correlation and application to enhance understanding.

Course Overview:

Instruction will be delivered through lectures and case reports. Each lecture targets specific topics to meet the course goals. Student interaction during review sessions will assess current knowledge and problem-solving abilities for new clinical presentations.

Course Duration and Timings:

The course is a 30-hour online program offered by M. R. Ambedkar Dental College and Hospital, Bengaluru. It comprises 22 weekday sessions in March 2023, each lasting 1 hour (4:00 – 5:00 pm), and weekend case discussion classes on Saturdays (2:30 - 4:30 pm).

Course Objectives:

Develop critical thinking skills in orofacial pain management & Hospital

Focus on common orofacial pain presentations anguluru 560 005

Interpret head and neck exam results for orofacial pain.



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Formulate a diagnosis and create an ideal management plan.

Course Modules:

- 1. Basic Concepts of Pain
- 2. Pain Mechanisms
- 3. Principles of Pharmacology
- 4. Pharmacotherapy for Orofacial Pain
- 5. Neuropathic Orofacial Pain Disorders
- 6. Traumatic Trigeminal Sensory Neuropathies
- 7. Neurovascular (Headache) Disorders
- 8. Musculoskeletal Pain Disorders
- 9. Evaluation of the Orofacial Pain Patient
- 10. Sleep Disorders and Orofacial Pain

PROGRAMME SCHEDULE AND ITS MODULES

DATE	DURATION	TIME	TOPIC	
1.3.2022	1 hour	4 – 5 pm	Basic Concepts of Pain	
2.3.2022	1 hour	4 – 5 pm		
3.3.2022	1 hour	4 – 5 pm	Pain Mechanisms	
4.3.2022	1 hour	4 – 5 pm		
5.3.2022	2 hour	2.30 - 4.30 pm	Case discussions	
7.3.2022	1 hour	4 - 5 pm	Principles of Pharmacology	
8.3.2022	1 hour	4 – 5 pm		
9.3.2022	1 hour	4 – 5 pm	Pharmacotherapy for Orofacial Pain	
10.3.2022	1 hour	4 – 5 pm		
11.3.2022	1 hour	4 – 5 pm	Neuropathic Orofacial Pain Disorders	
12.3.2022	2 hour	2.30 - 4.30 pm	Case discussions	
14.3.2022	1 hour	4 – 5 pm	Neuropathic Orofacial Pain Disorders	
15.3.2022	1 hour	4 – 5 pm		
16.3.2022	1 hour	4 – 5 pm	Traumatic Trigeminal Sensory Neuropathies	
17.3.2022	1 hour	4 – 5 pm		
18.3.2022	1 hour	4 – 5 pm		
19.3.2022	2 hour	2.30 - 4.30 pm	Case discussions	
21.3.2022	1 hour	4 - 5 pm	Neurovascular (Headache) Disorders	
22.3.2022	1 hour	4 – 5 pm		
23.3.2022	1 hour	4 – 5 pm	Musculoskeletal Pain Disergers IPAL	
24.3.2022	1 hour	4 – 5 pm	Evaluation of the Orofactal Pain Patientes	
25.3.2022	1 hour	4 – 5 pm		
26.3.2022	2 hour	2.30 - 4.30 pm	Case discussions Rengaluru - 560 C	
28.3.2022	1 hour	4 – 5 pm	Sleep Disorders and Orofacial Pain	
29.3.2022	1 hour	4 - 5 pm		

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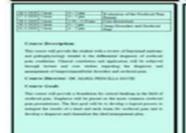
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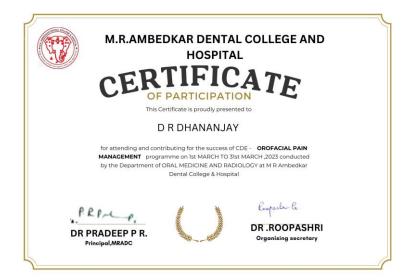
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: 080-25476496 ನುಹಾನಿರಾಲಯ ಮತ್ತು ಆಸತೆ



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MRADC/ AOC/07/22-23

CIRCULAR

DATE: 15/03/2023

A certificate program on LASER IN DENTISTRY is being conducted for UG students and PG students of M R Ambedkar Dental College and Hospital by the Department of Periodontics. The program will be held from 01st April 2023 to 30th April 2023, at MRADC. Interested students are requested to do the registration till 25th March 2023.

PRINCIPAL

To,

The HODs / Professors of all departments,

MRADC,

Bengaluru

(For circulation in the department)

P.R.P.

PRINCIPAL

M.R. Ambedkar Dental College & Hospital Bengaluru - 560 005

Copy to,

1) The Chairman, G.C, MRADC

2)The Administrative Officer, MRADC

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ADD-ON COURSE

COURSE TITLE: Laser in Dentistry

CODE: AOC/07/22-23

DATE: April 1, 8, 15, 29, 2023

DURATION: 30 hours

DEPARTMENT: Periodontics

COURSE DIRECTOR: Dr. Jayanthi D RESOURCE PERSONS: Dr. Harini K

TARGET AUDIENCE: UGs, PGs, and Interns

Course Details:

The term LASER stands for 'Light Amplification by the Stimulated Emission of Radiation'. Introduced into dentistry by Miaman in 1960, lasers have a range of applications in both hard and soft tissue treatments. In hard tissue applications, lasers are used for caries prevention, bleaching, restorative removal, curing, cavity preparation, dentinal hypersensitivity, growth modulation, and diagnostics. For soft tissue applications, lasers assist in wound healing, removal of hyperplastic tissue, uncovering impacted or partially erupted teeth, photodynamic therapy for malignancies, and photostimulation of herpetic lesions. Lasers enhance efficiency, specificity, ease, and comfort in dental treatments.

This course includes theory, demonstration, and hands-on training to provide both theoretical knowledge and basic skills for using a laser unit.

Course Objectives IA

Acquires thorough understanding of modern laser physics.

Understand different types of modern lasers and their lapplication Sollege & Hospital
 Bengaluru - 560 005

Gain hands-on experience with lasers.

Modules:

- 1. Laser Physics
- 2. Biophysical Interactions



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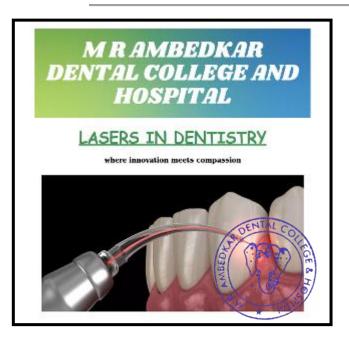
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- 3. Modes of Operation of Lasers
- 4. Equipping a Dental Office
- 5. Laser Safety and Infection Control
- 6. Capabilities of Lasers
- 7. Limitations of Lasers
- 8. All Laser Types
- 9. Soft Tissue Lasers
- 10. Hard Tissue Lasers

Course Outcomes:

- Gain sufficient knowledge of the physics and technical aspects of working with lasers.
- Be equipped to decide on the appropriate laser for clinical dental practice.
- Be prepared to start a successful laser-assisted dental clinic using a chosen laser.







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DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

COURSE NAME: Cephalometrics

YEAR: May 2023

COURSE DIRECTOR: Dr. Anjali Narayan
COURSE COORDINATOR: Dr. Ranjitha G

We conducted an add-on course on Cephalometrics (AOC/08/22-23) on the following dates:

May 6, 2023

May 13, 2023

May 20, 2023

May 27, 2023

Time: 11:00 AM - 7:00 PM

Duration: 30 hours

Participants: 29 final year BDS students, Interns, and 1st MDS students

Attendance was marked at the end of each session, and all sessions were planned accordingly.

Course Content:

Day 1: May 6, 2023

Uses of Cephalometrics

NHP (Natural Head Position)

Anatomical Landmark Identification

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Constructed Landmarks

Day 2: May 13, 2023

- Error Identification
- · Cephalometric Tracing Techniques
- · Horizontal and Vertical Reference Lines

Day 3: May 20, 2023

- Downs Analysis
- Steiner Analysis
- Tweed's Analysis

Day 4: May 27, 2023

- Rakosi Analysis
- Patient Tracing and Interpretation

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REQUEST LETTER

FROM:

Dr. Rabindra S Nayak

Professor & HOD

Department of Orthodontics

M. R. Ambedkar Dental College & Hospital

Bangalore

TO:

The Principal

M. R. Ambedkar Dental College & Hospital

Bangalore

Respected Ma'am,

Subject: Commencement of Add-On Course

This is to bring to your kind notice that, as per the schedule, the add-on course in Cephalometrics is set to commence on May 6, 2023.

Thank you.

Yours faithfully,

Dr. Rabindra S Nayak

P.R.P.

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2: 080-25463097 FaxTel No.: 080-25460747

080-25476496



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MRADC/ AOC/08/22-23

Circular

05/04/2023

This is to bring to your notice that add-on course from department of orthodontics on topic cephalometrics will be commencing from 6.05.2023 and request you to relieve students those who are enrolled to the same from theirrespective postings to attend on every saturday in month of MAY COURSE COORDINATOR: Dr. Ranjitha G

TIMING: 11:00 AM - 7:00 PM

VENUE: AV Room

TO,

P.RPMP.

PRINCIPAL

The HODs / Professors of all departments,

MRADC, Bengaluru- for circulation in the department

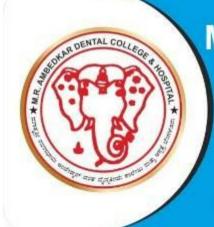
1) The Chairman, G.C, MRADC

2)The Administrative Officer, MRADC V. C. V.

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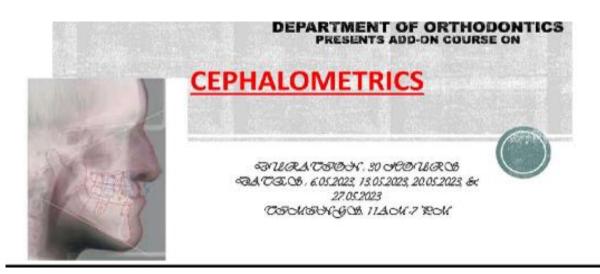
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Course Contents:

- Introduction
- Cephalometric Uses
- NHP (Natural Head Position)
- Anatomical Landmark Identification
- Constructed Landmarks
- **Errors Identification**
- Cephalometrics Tracing Techniques
- Horizontal and Vertical Reference Lines
- **Downs Analysis**
- Steiner Analysis
- Tweed's Analysis
- Rakosi Analysis
- Patient Tracing and Interpretation

Course Outcome:

Students should be able to:

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- Identify landmarks
- Identify errors
- Mark horizontal and vertical reference lines
- Perform patient cephalometric analysis and interpret the results

P.R.P.

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M.R. AMBEDKAR DENTAL COLLEGE AND HOSPITAL CERTIFICATE

OF PARTICIPATION

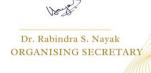
THIS CERTIFICATE IS PROUDLY PRESENTED TO

OR HARISH

for attending and contributing for the success of CDE - **CEPHALOMETRICS**programme on MAY 2023 conducted by the Department of ORTHODONTICS
at M.R. Ambedkar Dental College & Hospital











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FaxTel No.: 080-25460747

: 080-25476496



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(ಅನಂದ ಸಾಮಾಜಿಕ ಮತ್ತು ಶೈಕ್ಷಣಿಕ ದತ್ತಿ)

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CIRCULAR

ದಿಸಾಂಕ : Date:

08/08/2023

A certificate program on Research Methodology is being conducted for UG students and PG Of central College by Department of Public Health Dentistry. The program will be held on SEPTEMBER of 2023 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior or on the same day. All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL. All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

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To.

The HODs / Professors of all departments, MRADC, Bengaluru- for circulation in the departmentCopy to,

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Add-On Course

Code: AOC/09/22-23

Course Title: Research Methodology

Date: September 2023

Duration: [Specify Duration]

Department: Public Health Dentistry

Course Director: Dr. Pramila M

Resource Persons: Dr. Umashankar GK

Course Instructor: Dr. Rukmini J N

Target Audience: UGs, PGs, and Interns

Course Details:

The Research Methodology course covers the following topics:

- 1. Introduction to Research
- 2. Research Design
- 3. Data Collection Methods
- 4. Sampling Techniques
- 5. Data Analysis
- 6. Ethics in Research
- 7. Literature Review
- 8. Research Proposal
- 9. Quantitative and Qualitative Research
- 10. Data Presentation
- 11. Research Ethics
- 12. Research Writing
- 13. Research Project
- 14. Research Ethics and Compliance

Course Objectives:

The objectives of the Research Methodology course include:



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- 1. Understanding Research Principles
- 2. Research Design Skills
- 3. Data Collection Techniques
- 4. Sampling Knowledge
- 5. Data Analysis Competence
- 6. Ethical Awareness
- 7. Literature Review Expertise
- 8. Research Proposal Development
- 9. Quantitative and Qualitative Understanding
- 10. Effective Data Presentation
- 11. Research Ethics Knowledge
- 12. Research Writing Skills
- 13. Practical Application
- 14. Ethical Compliance Awareness

Programme Schedule and Its Modules:

Module 1:

- Introduction to Research
- Research Design
- Data Collection Methods
- Sampling Techniques

Module 2:

- Data Analysis
- Ethical Considerations in Research
- Literature Review
- Research Proposal

Module 3:

- Quantitative and Qualitative Research
- Data Presentation and Visualization



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Research Ethics and Compliance

Module 4:

- Research Project
- Research Writing Skills
- Course Conclusion and Presentations

Course Outcomes:

The course outcomes include:

- 1. Understanding of Research Concepts
- 2. Research Design Skills
- 3. Data Collection Competence
- 4. Sampling Expertise
- 5. Data Analysis Proficiency
- 6. Ethical Awareness
- 7. Literature Review Skills
- 8. Research Proposal Development
- 9. Quantitative and Qualitative Research Knowledge
- 10. Effective Data Presentation
- 11. Research Ethics Adherence
- 12. Research Writing Proficiency
- 13. Practical Application
- 14. Ethical Compliance Awareness

By the end of the course, students should have a strong foundation in research methodology and be prepared to plan, conduct, and report on research studies in an ethical and rigorous manner. These outcomes are essential for both academic and professional research endeavors.



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(ಅನಂದ ಸಾಮಾಜಿಕ ಮತ್ತು ಶೈಕ್ಷಣಿಕ ದತ್ತಿ)

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್ರಕಮ ಸಂಖ್ಯೆ : Ref. No.:. ದಿಸಾಂಕ : Date:

Circular

Ref. no.: MRADC/Ethics.AOC/10/22-23

Date: 05/10/2022

All the HODs/Professors/Staff I/C/Students are hereby informed that the Department of Oral and Maxillofacial Surgery shall be conducting a special programme on "Medical Emergencies in Denial Practise" at our college premises. This programme aims to instill a strong sense of ethics and professionalism in our students, preparing them for success in both their academic and professional lives.

Details of the programme are as follows:

Date: 8th, 22nd, 29th October and 5th, 19th and 26th November 2022

Time: 1:30-4:30 Venue: College Auditorium

develote 11.

Signature of the Principal

The Prof. & HODs of all Departments, MRADCH, Bangalore – for circulation in the department

Copy to:

The chairman, G.C., MRADC&H The Vice-Principal, MRADC&H The Manager, MRADC&H The University Section, M P.P.P.

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Add-On Course

Code: AOC/10/22-23

Course Title: Medical Emergencies in Dental Practice

Date: October 2023 **Duration:** 36 Hours

Department: Oral and Maxillofacial Surgery

Course Director: Dr. Bindhu C
Resource Persons: Dr. Sunil SP
Course Instructor: Dr. Bindhu C

Target Audience: UGs, PGs, and Interns

Course Details:

Medical emergencies encompass a wide range of acute and potentially life-threatening situations that require immediate intervention. Managing medical emergencies requires both knowledge and practice, and as medical professionals, proficiency in this area is essential. This program aims to provide attendees with the fundamental knowledge and skills necessary for handling various medical emergencies.

Course Objectives:

- Demonstrate the ability to recognize and diagnose a medical emergency.
- Describe the basic anatomy and physiology involved.
- Acquire knowledge about the management of various medical emergencies.

Programme Schedule and Its Modules:

Module 1:

Registration and Inauguration

Introduction to Medical Emergencies

Risk Assessment and Prevention

Airway Management

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- Recognition and Management of Common Emergencies
- Management of Cardiovascular Emergencies
- Management of Respiratory Emergencies
- Management of Allergic Reactions and Anaphylaxis
- · Management of Medical Emergencies Related to Local Anesthesia
- Emergency Drugs and Equipment
- Communication and Teamwork During Emergencies
- Documentation and Post-Emergency Care







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ವಿಸಾಂಕ : Date:

MRADC/AOC/11/22-23

CIRCULAR

DATE 15/11/2022

A certificate program on Basic Implantology being conducted for Final year BDS students, Interns and PG students Of dental College by Department of Prosthodontics. The program will be held DECEMBER 3rd, 10th, 17th, 24th, 31st of 2022 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior on the same day.

All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL. Guest speaker – Dr Hariprasad A (Reader, department of prosthodontics)All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

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To,

The HODs / Professors of all departments,

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Add-On Course

Code: AOC/11/22-23

Course Title: Basic Implantology

Date: December 3, 10, 17, 24, 31, 2022

Duration: 30 Hours

Department: Prosthodontics Including Crown and Bridge and Implantology

Course Director: Dr. Hariprasad A

Course Instructor: Dr. Keerthana S R

Target Audience: Final year BDS students, PGs, and interns

Course Details:

This foundational course in implantology is designed for dental professionals aiming to enter the field of dental implant placement. Participants will gain the knowledge and practical skills necessary for successful implant procedures, enhancing their capability to provide effective solutions for missing teeth. Staying current with the latest techniques and best practices is crucial for delivering the highest level of patient care. The course includes three modules: theory, demonstration, and hands-on training.

Course Objectives:

- Gain a comprehensive understanding of the basic principles of dental implantology.
- Develop a thorough knowledge of oral and maxillofacial anatomy, including bone structure, soft tissues, nerves, and blood vessels for safe and precise implantollacement.
- Learn to create systematic and comprehensive treatment plans for dental implant procedures, considering factors such as implant type, size, location, and potential complication



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- Acquire hands-on skills in surgical techniques, including implant placement and bone augmentation, through practical training and guidance from experienced instructors.
- Understand the importance of maintaining a sterile surgical environment and practicing effective infection control to minimize post-operative complications.
- Gain knowledge of prosthodontics, including various prosthetic components, abutments, crowns, bridges, and overdentures used in implant dentistry.

Programme Schedule and Its Modules:

Module 1: Introduction to Implant Dentistry

- History of dental implants
- Basic terminology in implantology
- Types of dental implants
- Overview of the implant placement process

Module 2: Patient Assessment and Treatment Planning

- Radiographic evaluation and diagnostic imaging
- Treatment planning considerations
- Case selection and patient communication

Module 3: Surgical Techniques and Procedures

- Oral and maxillofacial anatomy
- Surgical protocols for implant placement
- Aseptic techniques and infection control

Hands-on training with models or live patients (if applicable) dear Dental College & Hospital Bengaluru - 560 005

Module 4: Prosthodontics and Prosthetic Components

- Prosthetic components (abutments, crowns, bridges, overdentures)
- Occlusion and implant-supported prostheses



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Impression techniques and prosthesis design

Module 5: Advanced Topics

- Complication recognition and management
- Post-operative care and maintenance
- Ethical and legal considerations in implant dentistry
- Continued education and professional development in implantology

Course Outcome:

Upon completion of the course, participants will be equipped with the knowledge and skills required to confidently and competently incorporate dental implant procedures into their practice, improve patient care, and contribute to the field of implant dentistry







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MRADC/ .AOC/12/22-23

CIRCULAR

DATE 20/08/23

ವಿಸಾಂಕ :

PRPM

PRINCIPAL

Date:

A certificate program on Biomedical Waste Management is being conducted for UG students and PG Of dental College by Department of Public Health Dentistry. The program will be held on SEPTEMBER of 2023 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior or on the same day.All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL.

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

To.

The HODs / Professors of all departments,

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Add-On Course

Code: AOC/12/22-23

Course Title: Biomedical Waste Management

Date: September 2023

Duration: [Specify duration]

Department: Public Health Dentistry

Course Director: Dr. Pramila M

Resource Persons: Dr. Geetha S

Course Instructor: Dr. Rukmini J N

Target Audience: UGs, PGs, and interns

Course Details:

The Biomedical Waste Management course addresses the safe and responsible handling, disposal, and management of medical waste. It covers key topics essential for ensuring compliance with regulations and maintaining safety in healthcare settings.

Course Objectives:

- 1. Understand biomedical waste and its classification.
- 2. Ensure legal and regulatory compliance.
- 3. Implement safety and infection control measures.
- 4. Learn classification and segregation techniques.
- 5. Acquire skills for collection and storage.
- 6. Master treatment and disposal methods.
- 7. Promote occupational health and safety.
- 8. Assess environmental impact.
- 9. Apply best practices.

10. Explore emerging technologies.

11. Obtain certification and training.

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Programme Schedule and Its Modules: Module 1: Introduction to Biomedical Waste Management

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- Introduction to Biomedical Waste
- Framework
- Types and Classification

Module 2: Collection and Segregation

- Collection and Segregation
- Transportation and Storage
- Treatment and Disposal Methods

Module 3: Infection Control and Best Practices

- Infection Control and Occupational Safety
- Environmental Impact and Sustainability
- Best Practices and Case Studies

Module 4: Advanced Topics

- Emerging Technologies
- Certification and Training
- Practical Exercises and Assessments

Course Outcomes:

By the end of the course, participants will be able to:

- Demonstrate knowledge of biomedical waste.
- 2. Ensure regulatory compliance.
- 3. Apply safety protocols.
- 4. Perform classification and segregation.
- 5. Execute collection and storage procedures.
- 6. Understand treatment and disposal methods.
- 7. Promote occupational health and safety.
- 8. Exhibit environmental awareness.
- 9. Implement best practices.
- 10. Utilize technology and innovation.

11. Obtain certification and training.

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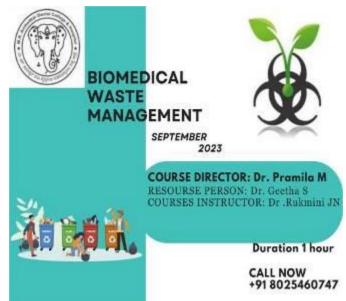
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- 12. Develop practical skills.
- 13. Apply critical thinking.
- 14. Communicate effectively.
- 15. Practice ethical and responsible waste management.

These outcomes ensure that participants are well-informed about biomedical waste management principles and regulations and possess the practical skills and awareness needed to handle medical waste safely and responsibly.







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DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

COURSE NAME: MICRO IMPLANTS

YEAR: MAY 2023

COURSE DIRECTOR: DR TARULATHA R SHYAGALI

COURSE CO-ORDINATOR: DR SINDHU D

We have conducted the add on course on MICRO IMPLANTS with AOC/12/22-23 dated 6.05.2023,

 $13.05.2023, 20.05.2023, \,\&\,\, 27.05.2023, \,between\,\,11\,\,a.m\,\,to\,\,7p.m\,\,30\,\,hours\,\,and\,\,26 students\,\,of\,\,final\,\,year\,\,12.05.2023, \,between\,\,11\,\,a.m\,\,to\,\,7p.m\,\,30\,\,hours\,\,and\,\,26 students\,\,of\,\,final\,\,year\,\,12.05.2023, \,between\,\,13.05.2023, \,between\,\,14.05.05.0023, \,between\,\,14.05.05.0023, \,between\,\,14.05.0023, \,between\,\,14.05.002$

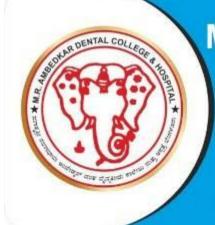
BDS, Interns and 1st MDS students have participated.

Attendance was marked at the end of session, all session were planned accordingly.

Course content

	DAY 1	NITAL
6.05.2023, 11AM -7PM	INTRODUCTION CEPHALOMETRIC USES NHP ANATOMICAL LANDMARK IDENTIFICATION CONSTRUCTED LANDMARKS	THE STATE OF THE S
	DAY 2	
13.05.2023	ERRORS IDENTIFICATION	
	CEPHLOMETRICS TRACING TECHNIQUES	
	HORIZONTAL AND VERTICAL REFERNCE LIN	NES
	DAY 3	
20.05.202,	DOWNS ANALYSIS	
	STEINER ANALYSIS	
	TWEEDS ANALYSIS	
	DAY 4	
27.05.2023,	RAKOSI ANALYSIS	P.R.P
	PATIENT TRACING AND INTREPETRATION	PRINCIPAL

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REQUEST LETTER

FROM,

DR RABINDRA S NAYAK

PROFESSOR & HOD,
DEPARTMENT OF ORTHODONTICS
M R A D C & H
BANGALORE.

TO:

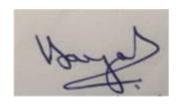
THE PRINCIPAL,
MRADC&H
BANGALORE.

WASHINGS TANK

RESPECTED MAAM,

SUB: REGARDING COMMENCEMENT OF ADD-ON COURSE
THIS IS TO BRING TO YOUR KIND NOTICE THAT, AS PER SCHEDULE, ADD-ON COURSE
IN MICROIMPLANTS IS GOING TO COMMENCE ON 06.05,2023

THANKING YOU,
YOURS FAITHFULLY



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: 080-25460747 : 080-25476496



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(ಅನಂದ ಸಾಮಾಜಿಕ ಮತ್ತು ಶೈಕ್ಷಣಿಕ ದತ್ತಿ)

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ಕಮ ಸಂಖ್ಯೆ :

MRADC/ .AOC/14/22-23

CIRCULAR

ವಿಸಾಂಕ : Date:

12/04/2023

THIS IS TO BRING TO YOUR NOTICE THAT ADD-ON COURSE FROM DEPARTMENT OF ORTHODONTICS ON TOPIC MICROIMPLANTS WILL BE COMMENCING FROM 6.05.2023 AND REQUEST YOU TO RELIEVE STUDENTS THOSE WHO ARE ENROLLED TO THE SAME FROM THEIRRESPECTIVE POSTINGS TO ATTEND ON EVERY SATURDAY IN MONTH OF

MAY

COURSE CORDINATOR: DR SINDHU D

TIMING: 11AM-7 PM VENUE: ORTHO LAB

P.R.P.

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M.R. Ambedkar Dental College & Hospital

Bengaluru - **560** 005

To, The HODs / Professors of all departments,

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M.R.AMBEDKAR DENTAL COLLEGE AND HOSPITAL CERTIFICATE

OF PARTICIPATION

THIS CERTIFICATE IS PROUDLY
PRESENTED TO

PRINCIPAL

Ambedkar Dental College & Hospital

Bengaluru - 560 005

OR MIRUPAMA

for attending and contributing for the success of CDE -MICROIMPLANTS programme on MAY 2023 conducted by the Department of ORTHODONTICS at M R Ambedkar Dental College & Hospital









DEPARTMENT OF ORTHODONTICS PRESENTS ADD-ON COURSE ON

MICROIMPLANTS

TILRA TIBAN, 30 ACTUR CE TA TECE, 6.05.2023, 13.05.2023, 20.05.2023, & 27.05.2023 TIMBAN GCE, 11.A.M.-7 RM





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COURSE CONTENTS:

- \Rightarrow INTRODUCTION
- ⇒ USES OF MICRO IMPLANTS IN ORTHODONTICS
- **⇒ ANCHORAGE**
- ⇒ MATERIAL SCIENCE
- ⇒ TADS PLACEMENT-THEORY
- ⇒ ANATOMICAL LANDMARKS FOR TAD PLACEMENT
- ⇒ PROCEDURE AND POST -OP
- ⇒ INDICATION AND CONTRA INDICATION
- ⇒ STERILIZATION PROTOCOL
- ⇒ RECENT ADVANCES

SAS

⇒ MINI-PLATES

COURSE OUTCOME:

STUDENT SHOULD BE ABLE TO

- ✓ ASSESS ANCHORAGE REQUIREMENT
- ✓ CASE IDENTIFICATION
- ✓ IMPLANT PLACEMENT AND LOCATION SELECTION

POST-OP MANAGEMENT

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Department of Conservative Dentistry

Add-On Course

Code: AOC/16/22-23

Course Title: Rotary Endodontics

Date: 5th, 12th, 19th, and 26th November 2022

Duration: 30 hours

Department: Conservative Dentistry and Endodontics

Course Director: Dr. Ananthakrishna S Resource Persons: Dr. Vijay Shankar

Course Instructor: Dr. Kiran

Target Audience: UGs, PGs, and Interns



Course Details:

Rotary endodontics involves the use of mechanical rotary instruments to perform root canal therapy or other endodontic procedures. The main advantages of rotary endodontics over traditional manual methods are precision, speed, and efficiency. Rotary instruments are designed to reduce the time required for the procedure while also increasing its effectiveness, leading to less discomfort for the patient and better treatment outcomes. This Denial ream Education course provides an overview of the instruments and techniques needed to master the skill of rotary endodontics. The course consists of three modules: theory, demonstration, and hands-on practice. Upon completion, participants will have the theoretical knowledge and skills needed to competently perform rotary endodontic treatments.



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Course Objectives:

- Demonstrate the ability to diagnose pulpal and periapical lesions.
- Demonstrate efficiency in access openings and canal negotiation.
- Identify and choose the appropriate rotary files required for the selected case.
- Perform efficient cleaning and shaping of the root canal spaces.
- Demonstrate skills to appropriately obturate the radicular spaces.

Programme Schedule and Modules:

Module 1: Stepping Stone to Success

- Registration and Inauguration
- Progression of Pulp and Periapical Lesions
- Clinical and Radiographic Diagnosis of Endodontic Pathologies
- Case Selection and Treatment Planning

Module 2:

- Classification of Various Anatomies of the Pulp
- Requisites of an Ideal Access Preparation
- Orifice Location and Canal Negotiation M.R. Ambedkar Dental College & Hospital
 Bengalury 560 005
- Determination of Working Length of the Root Canals with the Help of an Apex Locator

Module 3:

- Rotary File Selection
- Biomechanical Preparation of the Root Canal Spaces
- Irrigating Solutions and Techniques

Module





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Obturation of the Root Canal Space

Obturating Materials and Sealers

Module 5:

- Classification of Post-Endodontic Restorations
- · Core Build-Up Materials
- Selection of Appropriate Post and Core
- Hands-on Practice with Live Patients

Course Outcome:

After completing this course, participants should be able to:

- Accurately diagnose an endodontic lesion.
- Determine an appropriate treatment plan.
- Explore and apply rotary endodontic file systems.
- Follow up with appropriate obturation and post-endodontic restorations.

Core build up materials

Selection of appropriate post and core

Hands-on in live patient

COURSES OUTCOME

After this course, you should be able to:

- Accurately diagnose an endodontic lesion
- Determine appropriate treatment plan

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· Explore rotary endodontic file systems and application of the sam



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್ರಕಮ ಸಂಖ್ಯೆ . Ref. No.:. MRADC/ .AOC/16/22-23

CIRCULAR

DATE 3/10/2022

A certificate program on Rotary Endodontics is being conducted for the UG and PG students Of M.R Ambedkar Dental College by the Department of Conservative Dentistry and Endodontics. The program will be held on November 5th, 12th, 19th and 26th of 2022 in the auditorium, MRADC dental college. Interested persons are requested for registrationin prior or on the same day.

All the HODs / Professors, teaching staff, UGs, PGs and interns are informed to attend the program WITHOUT FAIL.

Guest speaker – Dr Ananthakrishna S (Head of Dept & professor ,department of conservative dentistry and endodontics)

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

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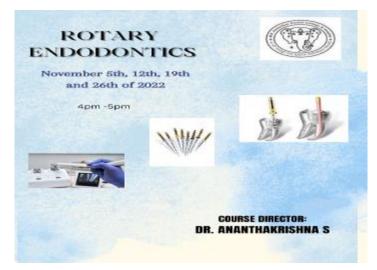


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MRADC/NAOC/19/22-23

CIRCULAR

ವಿಸಾಂಕ : Date:

20/06/2023

A certificate program on Kannada Speaking Skills is being conducted for UG students and PG Of dental College by Department of Public Health Dentistry. The program will be held on JULY of 2023 in the auditorium, MRADC dental college. Interested persons are requested for registration in prior or on the same day.

All the HODs / Professors, teaching staff, UG, PGs and interns are informed to attend the program WITH OUT FAIL.

All the staff / students are instructed to gather in the auditorium by 1:00 pm without fail

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ADD ON COURSE

Course Code: AOC/19/22-23

Course Title: Kannada Speaking Skills

Dates: July 2023

Duration: 30hrs

Department: Public Health Dentistry

Course Director: Dr. Pramila M

Resource Person: Dr. Mahadev D.M. Course Instructor: Dr. Rukmini J.N.

Target Audience: Undergraduate Students, Postgraduate Students, and Interns

COURSES DETAIL

1. Learn Basic Vocabulary and Phrases

2. Practice Pronunciation

- 3. Vocabulary Expansion
- 4. Grammar Proficiency
- 5. Fluency Development
- 6. Real-Life Scenarios
- 7. Listening Comprehension
- 8. Accent Reduction (if applicable)
- 9. Cultural Awareness
- 10. Self-Assessment and Feedback
- 11. Confidence Building

COURSE OBJECTIVES

Basic Conversational Proficiency

- 1. Pronunciation and Intonation Improvement
- 2. Vocabulary Development
- 4. Grammar Competency
- 5. Listening Comprehension
- 6. Fluency Building
- 7. Accent Reduction (if applicable)
- 8. Cultural Context
- 9. Confidence Boosting
- 10. Interactive Learning
- 11. Self-Assessment and Progress Tracking
- 12. Real-Life Application





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- 13. Final Speaking Assessment
- 14. Certificate of Completion

PROGRAMME SCHEDULE AND ITS MODULES

Module 1: Kannada Alphabet and Basic Pronunciation

Module 2:Essential Kannada Vocabulary

Module 3: Kannada Grammar Basics

Module 4: Listening Comprehension

Module 5:Everyday Conversations

Module 6: Kannada Culture and Advanced Topics

COURSES OUTCOME

- 1. Basic Conversational Proficiency
- 2. Pronunciation and Intonation Improvement
- 3. Vocabulary Development
- 4. Grammar Competency
- 5. Listening Comprehension
- 6. Fluency Building
- 7. Accent Reduction
- 8. Cultural Context
- 9. Confidence Boosting
- 10. Interactive Learning
- 11. Real-Life Application
- 12. Self-Assessment and Progress Tracking
- 13. Cultural Sensitivity
- 14. Effective Communication

Final Speaking Assessment

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