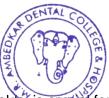


**REPORTS OF FDP** 

## 2018-19

## Program outcome on Good clinical practice in dentistry

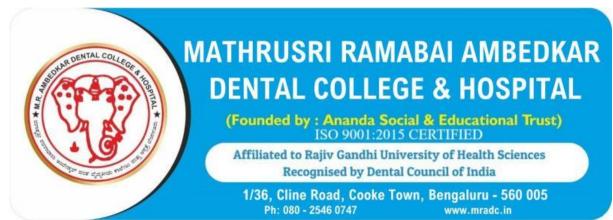


Good Clinical Practice (GCP) in dentistry, much like in other medical fields, is crucial for ensuring the highest standards of care and ethical conduct in clinical trials and patient treatments. The outcomes of adhering to GCP principles in dentistry include:

- 1. Enhanced Patient Safety: GCP ensures that patient safety is a priority by adhering to rigorous standards for treatment and monitoring, thereby minimizing risks and adverse effects.
- 2. **Improved Treatment Efficacy**: By following established protocols and guidelines, GCP contributes to more accurate and reliable results in clinical trials, leading to better understanding and improvement of dental treatments.
- 3. **Ethical Standards**: GCP mandates informed consent and respects patient autonomy, ensuring that patients are fully aware of and agree to the procedures and treatments being carried out.
- 4. **Consistency and Reliability**: Adherence to GCP provides a standardized approach to clinical trials and treatments, which enhances the consistency and reliability of results across different studies and practices.
- 5. **Regulatory Compliance**: GCP helps ensure compliance with legal and regulatory requirements, reducing the risk of legal issues and improving the credibility of clinical research.
- 6. **Quality Improvement**: The focus on meticulous record-keeping, protocol adherence, and regular monitoring fosters continuous quality improvement in dental practices and research.
- 7. **Trust and Credibility**: By maintaining high standards of practice, GCP helps build trust with patients and the broader community, reinforcing the credibility of dental professionals and research findings.

In summary, implementing GCP in dentistry leads to safer, more effective, and ethically conducted clinical trials and treatments, benefiting both patients and the overall field of dental healthcare.





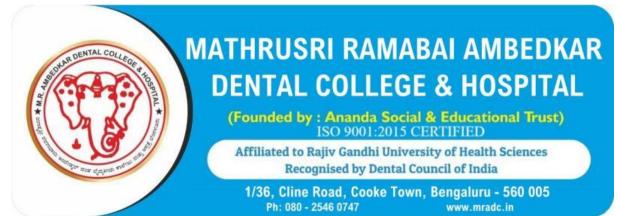
Course outcome on Anterior composite layering technique- current trends

The anterior composite layering technique in dentistry, which involves the step-by-step application of composite resin to create aesthetically pleasing and functional restorations, has evolved significantly. Current trends in this technique aim to enhance the aesthetic outcomes, durability, and efficiency of dental restorations. Here are some notable outcomes and trends:



Enhanced Aesthetic Results: Advances in composite materials and techniques have improved the ability to match the color and translucency of natural teeth. Current trends emphasize creating restorations that closely mimic natural dentition, including using multi-layering techniques to replicate the complex color gradients and opacities of natural teeth.

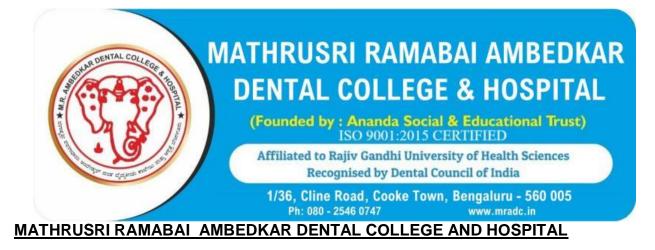
- 2. **Improved Composite Materials**: Newer composites have better optical properties, such as increased translucency and improved chameleon effects, which help in achieving more lifelike restorations. Additionally, the development of more durable and wear-resistant composites enhances the longevity of anterior restorations.
- 3. **Digital Integration**: The integration of digital technology, including CAD/CAM systems and 3D printing, is increasingly being used in anterior composite layering. Digital impressions and virtual planning allow for more precise and predictable outcomes, improving the fit and aesthetics of restorations.
- 4. **Minimally Invasive Techniques**: There's a growing trend towards minimally invasive techniques that preserve more of the natural tooth structure. Techniques like enameloplasty and conservative bonding approaches are being favored to reduce the amount of tooth preparation needed.
- 5. **Layering Techniques**: Modern layering techniques often involve the use of specialized composite shades and opacities to replicate the natural variations found in enamel and dentin. Trends include using a combination of different shades and translucencies in a multi-layered approach to achieve optimal results.
- 6. Enhanced Bonding Systems: Advances in bonding technology have led to stronger and more reliable adhesion between the composite resin and tooth structure. This contributes to better retention and reduced risk of debonding or failure.
- 7. **Training and Techniques**: There is an increasing emphasis on training and Hospitol technique refinement to ensure that dental professionals are up to date with the latest methods and materials. Continuing education and hands-on workshops help clinicians master the nuances of anterior composite layering.
- 8. **Patient-Centric Approaches**: Trends are moving towards more patient-centered approaches, where digital smile design and personalized treatment plans are used to tailor restorations to individual patient preferences and needs.



In summary, the current trends in anterior composite layering techniques focus on achieving superior aesthetic results, improving material performance, integrating digital technologies, and adopting minimally invasive methods. These advancements contribute to more natural-looking, durable, and patient-specific restorations in modern dentistry



P.R.P.L



## 1/36 CLINE ROAD, COOKE TOWN, BANGALORE- 560005.

Date:05-04-2018

To,

The Principal

MRADCH

Subject: Report on A webinar on topic "FINANCIAL MANAGEMENT FOR STARTUP".

Respected madam,

At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct the skill-based programming financial management for startup for all the postgraduate students. A total of 22students benefitted from the program.

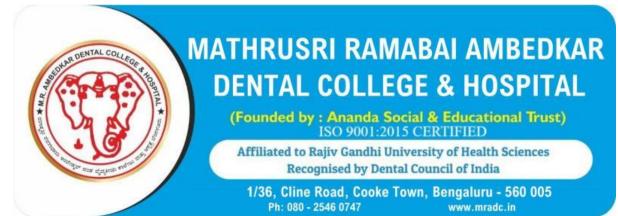
The students have been benefitted from skill-based workshop and have requested more such training programmes which enhance the learning process.

Thanking you,

Hayauthi



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



### Report on World health day

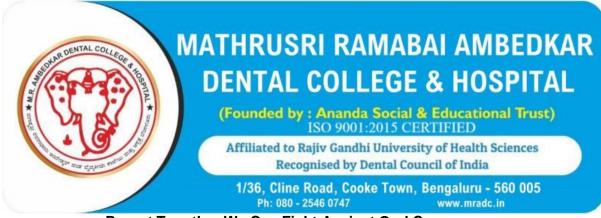
World Health Day, observed annually on April 7, is a global event organized by the World Health Organization (WHO) to raise awareness about critical health issues and promote public health. The outcomes of World Health Day can be seen across various dimensions:

- Increased Awareness: Each year, World Health Day highlights specific health topics, such as universal health coverage, mental health, or climate change and health. This focus helps raise global awareness about these issues and their importance.
   Advocacy and Policy Change: The event often drives advocacy efforts and can influence policy changes at national and international levels. By focusing on specific themes, it encourages governments, organizations, and individuals to address and
  - invest in crucial health areas.
    3. Education and Information: World Health Day provides a platform for disseminating valuable health information and educational materials. This can lead to increased
  - 3. Education and information: World Health Day provides a platform for disseminating valuable health information and educational materials. This can lead to increased public understanding of health issues and promote healthier behaviors and practices.
  - 4. Community Engagement: Local events, campaigns, and activities related to World Health Day engage communities in discussions about health and wellness. These initiatives can foster community participation and support for health programs.
  - 5. Funding and Support: The visibility of World Health Day can attract funding and support for health initiatives and programs. It often leads to increased donations and resources allocated to health-related causes.
  - 6. Collaboration and Partnerships: The event encourages collaboration among governments, non-governmental organizations, health professionals, and other stakeholders. This collective effort can lead to more effective health interventions and solutions.
  - 7. Focus on Health Inequities: By spotlighting different health issues each year, World Health Day brings attention to health inequities and disparities, promoting efforts to address these gaps and work towards more equitable health outcomes.
  - 8. Empowerment: It empowers individuals and communities to take action on their health and well-being. Through campaigns and activities, people are encouraged to make positive changes in their lives and advocate for better health policies.

Overall, World Health Day plays a significant role in advancing global health by raising awareness, influencing policy, fostering community engagement, and promoting education and action on critical health issues.

P.R.Pr

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



#### Report Together We Can Fight Against Oral Cancer

The campaign "Together We Can Fight Against Oral Cancer" aims to raise awareness about oral cancer, promote early detection, and encourage preventive measures. The outcomes of such a campaign are multifaceted and impactful:

- 1. Increased Awareness: The campaign helps educate the public about the risks, symptoms, and prevention of oral cancer. Greater awareness can lead to early detection, which is crucial for successful treatment.
- 2. Early Detection and Diagnosis: By highlighting the importance of regular dental check-ups and self-examinations, the campaign can lead to more people seeking timely medical advice. Early detection significantly improves treatment outcomes and survival rates.
- 3. Promotion of Preventive Measures: The campaign often emphasizes lifestyle changes and preventive measures, such as reducing tobacco and alcohol use, maintaining good oral hygiene, and getting vaccinated against HPV (human papillomavirus), which is linked to some oral cancers.



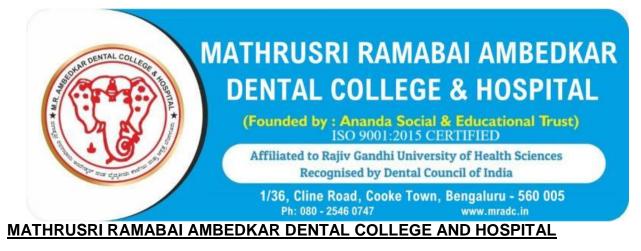
Community Engagement and Support: The campaign fosters a sense of community and support among individuals affected by oral cancer, survivors, and their families. This support network can provide emotional and practical help and reduce the stigma associated with the disease.

Education and Training: It can lead to increased education and training for healthcare professionals, including dentists and primary care providers, to recognize early signs of oral cancer and improve diagnostic skills.

- 6. Increased Funding and Research: Awareness campaigns can drive funding for research into oral cancer prevention, treatment, and cure. This can accelerate advancements in medical research and improve patient care.
- 7. Advocacy and Policy Change: Campaigns often push for policy changes that promote better oral health services and support for oral cancer patients. This can lead to improved healthcare policies and increased resources for oral cancer prevention and treatment.
- 8. Enhanced Public and Professional Communication: By using various media channels, the campaign facilitates better communication between the public and healthcare professionals about oral cancer, encouraging people to seek help and share information.
- 9. Empowerment and Action: The campaign empowers individuals to take proactive steps in their oral health, such as undergoing regular screenings and making healthier lifestyle choices.

Overall, campaigns like "Together We Can Fight Against Oral Cancer" play a crucial role in improving public health outcomes by enhancing awareness, promoting preventive practices, supporting affected individuals, and advocating for better resources and policies.

P.R.Pr



1/36 CLINE ROAD, COOKE TOWN, BANGALORE- 560005.

Date: 21-06-2018

Τo,

The Principal

MRADCH



Subject: Report on "International Yoga Day".

Respected sir,

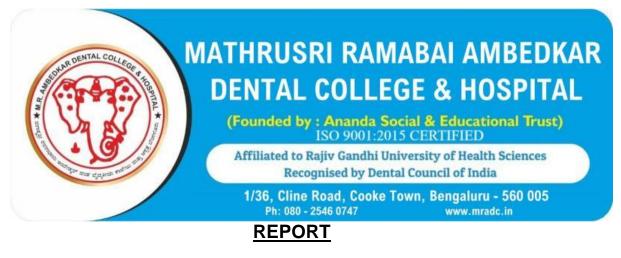
At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct yoga session on the occasion of International Yoga Day for all the staffs and students. A total of 24 staffs and students benefitted from the program.

Thanking you

ayanthi

Program coordinator

P.R.P-



ITOP

Date : 3<sup>rd</sup> August 2018

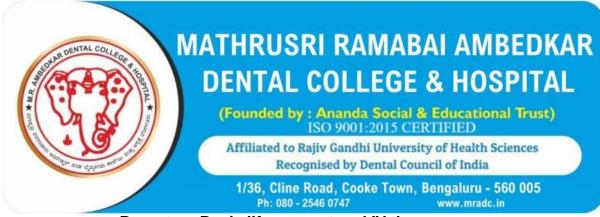
No. of Participants : 30

Oral hygiene methods have significantly advanced as our understanding of the factors influencing oral health has improved. One of the notable advancements is the ITOP (Individually Trained Oral Prophylaxis) philosophy, which emphasizes personalized training in oral prophylaxis. Unlike traditional approaches, ITOP is tailored to the individual needs of each person, ensuring that they receive the most effective and appropriate oral care techniques. This philosophy underscores the importance of personalized education, as everyone's oral hygiene needs can vary widely.

The ITOP workshop integrates the use of efficient tools with comprehensive knowledge of cleaning techniques. Participants are taught how to use these tools correctly and effectively, maximizing their oral health benefits. The workshop aims to provide participants with the skills and understanding necessary to maintain optimal oral hygiene independently. By combining advanced tools with thorough, individualized training, the ITOP approach offers a superior method for achieving and maintaining excellent oral health.

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

P



#### Report on Basic life support and IV therapy

Basic Life Support (BLS) and Intravenous (IV) Therapy are fundamental aspects of emergency care and medical treatment. Each has distinct outcomes related to improving patient health and managing medical emergencies.

Basic Life Support (BLS) Outcomes

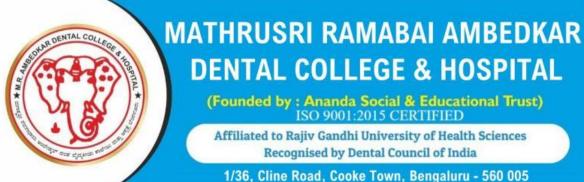
1. Improved Survival Rates:

- Cardiac Arrest: BLS techniques such as cardiopulmonary resuscitation (CPR) and defibrillation (using an automated external defibrillator or AED) can significantly increase the chances of survival for patients experiencing cardiac arrest.
- Respiratory Emergencies: BLS interventions can help restore breathing and circulation, improving outcomes in cases of severe respiratory distress or choking.
- 2. Enhanced Patient Safety:
  - Immediate Care: BLS provides immediate, life-saving interventions while awaiting advanced medical help, reducing the time patients are without critical care.
  - Reduced Complications: Prompt and correct application of BLS can minimize complications related to cardiac and respiratory emergencies.
- 3. Increased Confidence and Preparedness:
  - Trained Individuals: Training in BLS equips both healthcare providers and laypeople with the skills needed to act effectively in emergencies, leading to quicker, more effective responses.
- 4. Improved Quality of Care:
  - Standardized Protocols: BLS protocols ensure that care is consistent and evidencebased, improving overall care quality during emergencies.
- 5. Community Impact:
  - Widespread Training: Widespread BLS training can improve community readiness for emergencies, leading to better outcomes in public settings.

Intravenous (IV) Therapy Outcomes

- 1. Efficient Medication and Fluid Administration:
  - Immediate Effect: IV therapy allows for the rapid delivery of medications, fluids, and nutrients, which can be crucial in acute medical situations.
  - Controlled Dosage: It provides precise control over the dosage and rate of administration of medications and fluids.
- 2. Improved Patient Hydration and Nutrition:
  - Fluid Replacement: IV therapy effectively manages fluid and electrolyte imbalances, which is essential in conditions like dehydration, shock, or severe illness.
  - Nutritional Support: In cases where oral intake is inadequate or impossible, IV therapy can deliver essential nutrients and calories directly into the bloodstream.
- 3. Enhanced Medical Management:
- Complex Treatments: IV therapy is often required for the administration of certain medications that cannot be given orally or that need to be delivered in high openant concentrations or specific rates.





Ph: 080 - 2546 0747

- Blood Transfusions: It facilitates the safe and efficient transfusion of blood products, which can be life-saving in cases of significant blood loss or anemia.
- 4. Monitoring and Adjustment:
  - Continuous Monitoring: IV therapy allows for ongoing monitoring of patient response and adjustment of treatment as needed, improving patient outcomes and safety.
  - Emergency Response: It provides a rapid route for administering emergency medications, such as those used to manage allergic reactions or cardiac conditions.
- 5. Patient Comfort and Compliance:
  - Reduced Discomfort: IV therapy can reduce the need for repeated injections or oral medications, improving patient comfort and compliance with treatment.
- 6. Support for Complex Medical Procedures:
  - Anesthesia and Surgery: IV therapy is essential for administering anesthesia and supporting surgical procedures, ensuring that patients remain stable and comfortable during operations.

Overall Impact:

- Life-Saving Interventions: Both BLS and IV therapy are critical in managing lifethreatening situations, improving survival rates, and ensuring effective treatment.
- Improved Patient Outcomes: The use of these techniques enhances the overall quality of care, supports patient recovery, and helps in managing both acute and chronic conditions.

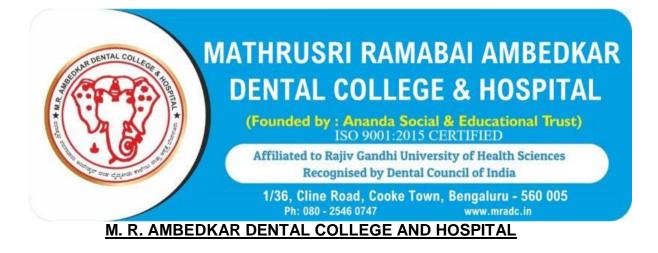
In summary, Basic Life Support and Intravenous Therapy are crucial components of emergency and medical care that contribute significantly to patient survival, safety, and overall health outcomes.



P.R.Pr

www.mradc.in

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



## **REPORT**

Digitise to precision

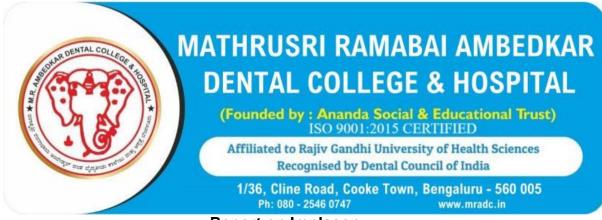
Date : 01 November 2018

No. of Participants : 62

Title - Digitize to precision Date - November 2018 Type of programme - Lecture with hands on Speaker- Mr. Ankoash M Pakhale No of participants - 62 Description of programme-One of the most recent techniques introduced to dentistry is the ability to digitize the oral cavity and create a three-dimensional virtual model using the device known as an intraoral scanner (IOS). The programme highlighted the advantages of digital impressions over the conventional techniques and included demonstration of fulle 400 Dr.CSSI R. Arthedax De Professor & HOD Repartment of Prontandontics NR Ambedrar Dontal College 5. Nospitzi, Bangevore.



P.R.P.L



**Report on Implacon** 

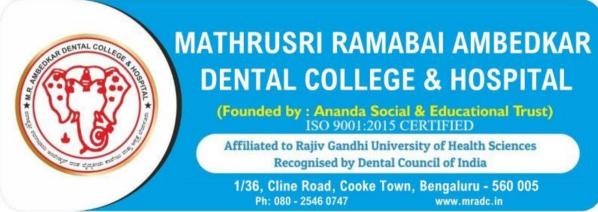
Implacon is a brand name for a type of dental implant system, often used in dental restoration procedures. While specific outcomes can vary depending on the particular model and application, the general outcomes and benefits of using an implant system like Implacon include:

1. Improved Aesthetic Outcomes:

- Natural Appearance: Dental implants closely mimic the look and function of natural teeth, leading to enhanced aesthetic results for patients.
- Customized Restorations: Implacon implants allow for customized crowns or prosthetics, ensuring that the final restoration matches the patient's natural teeth in color, shape, and alignment.
- 2. Enhanced Functionality:
  - Stable and Secure: Implacon implants provide a stable foundation for dental prosthetics, allowing patients to eat, speak, and smile with confidence.
  - Durable Solution: Implants are known for their durability and longevity, often lasting many years with proper care.
- 3. Preservation of Jawbone Health:
  - Bone Preservation: Implacon implants help maintain bone density and volume by stimulating the jawbone in a manner similar to natural tooth roots, which can prevent bone loss that typically occurs with missing teeth.
- 4. Improved Oral Health:
  - Adjacent Teeth Preservation: Unlike traditional bridges, which require the alteration of adjacent teeth, dental implants do not compromise neighboring teeth, preserving overall oral health.
  - Easy Maintenance: Implants are maintained with regular brushing and flossing, similar to natural teeth, making oral hygiene easier.
- 5. Increased Patient Comfort:
  - Less Discomfort: Implacon implants generally cause less discomfort and irritation compared to removable dentures, which can shift or cause sore spots.
- 6. High Success Rates:
  - Clinical Success: Dental implants, including those from the Implacon system, have high success rates when placed and maintained correctly. They are a reliable solution for replacing missing teeth.
- 7. Customization and Versatility:
  - Variety of Options: Implacon implants come in various sizes and types to fit different clinical situations, providing flexibility in treatment planning.
  - Adaptability: The system can accommodate various types of dental restorations, such as single crowns, bridges, or dentures.
- 8. Enhanced Confidence and Quality of Life:
  - Aesthetic Confidence: Patients often experience increased self-esteem and confidence due to the natural appearance of implants.







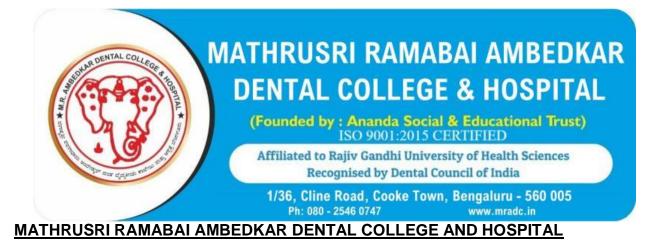
 Improved Functionality: Enhanced chewing ability and speech contribute to a better overall quality of life.

**Overall Impact:** 

Implacon implants provide a comprehensive solution for replacing missing teeth, combining aesthetic, functional, and health benefits. They help maintain oral health, support jawbone integrity, and offer a durable and natural-looking restoration. With proper placement and care, Implacon implants can significantly enhance a patient's dental function and quality of



P.R.P.L



## 1/36 CLINE ROAD, COOKE TOWN, BANGALORE- 560005.

Date: 27-11-2018to 29-11-2018

Τo,

The Principal

MRADCH

Subject: Report on A workshop on BASIC LIFE SUPPORT and IV THERAPY.

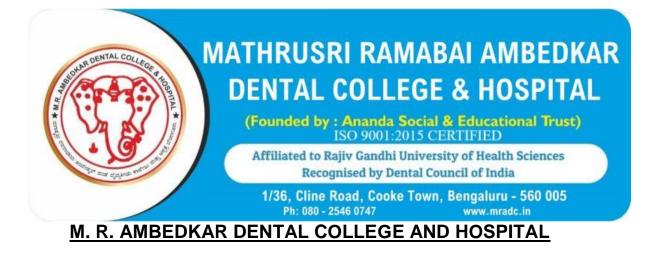
Respected madam,

At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct the workshop on BasicLife Support and IV Therapy for all the interns and postgraduate students. Atotal of 20 students benefitted from the program.

The students have benefitted immensely from this skill based clinical workshop and have requested more such training programmes which enhance the learning process.

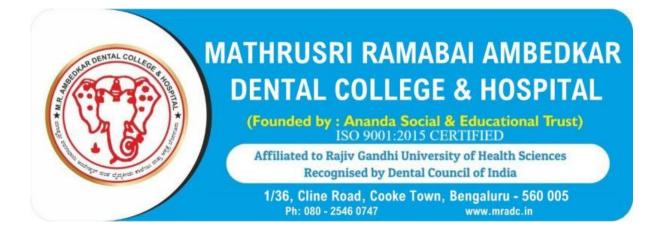
Thanking you,

pgram coordinator



## REPORT Proficiency Unlimited- Prosthodontic TEMPLATE 3.2.2 conference and masterclass intra oral scanners, laboratory scanners and rapid prototyping. Th participants also had the opportunity to have a hands on the intra program oral scanners Amalate U Date: 01 February 2019 No. of Participants : 195 N to THE Title – Proficiency unlimited – Prosthodontic conference and masterclass program Date - February 2019 Type of programme - Lecture Speaker- IPS Bangalore No of participants- 195 Description of the programme - IPS Bengaluru branch Conference consisted of lectures by eminent speakers in the speciality of Prosthodontics featuring clinical cases and technological advancements. The Master class aimed at providing an in depth knowledge of all the branches of Prosthodontics and to train the final MDS students for the final examination Amalate M. MUM S SHRUTHI MOS a State of HOD int of Prosthodon idkar Dental Colle

P.R.P.L



#### **Stress management**

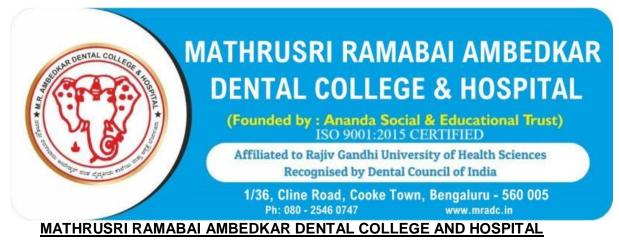
Effective stress management can lead to a range of positive outcomes for both mental and physical well-being. Here are some key benefits:

- 1. Improved Mental Health: Managing stress can reduce symptoms of anxiety, depression, and other mental health issues. It helps in maintaining a more balanced and positive outlook on life.
- 2. Enhanced Physical Health: Stress management can lower the risk of stress-related illnesses such as cardiovascular disease, high blood pressure, and gastrointestinal problems. It supports a healthier immune system.
- 3. Better Sleep: By managing stress, individuals often experience improved sleep quality and duration, which is crucial for overall health and daily functioning.
- 4. Increased Productivity: When stress is managed effectively, individuals can focus better, make clearer decisions, and enhance their performance at work or in other activities.
- 5. Improved Relationships: Reduced stress levels can lead to better communication and more harmonious relationships with family, friends, and colleagues.
- 6. Greater Resilience: Learning to manage stress can build resilience, making it easier to cope with future challenges and bounce back from adversity.
- 7. Enhanced Quality of Life: Overall, effective stress management contributes to a greater sense of well-being, satisfaction, and happiness in life.

Incorporating stress management techniques such as mindfulness, regular exercise, healthy eating, and effective time management can support these outcomes and lead to a more balanced and fulfilling life.







1/36 CLINE ROAD, COOKE TOWN, BANGALORE- 560005.

Date: 21-06-2019

Τo,

The Principal

MRADCH

Subject: Report on "International Yoga Day".

Respected sir,

At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct yoga session on the occasion of International Yoga Day for all the staffs and students. A total of 26 staffs and students benefitted from the program.

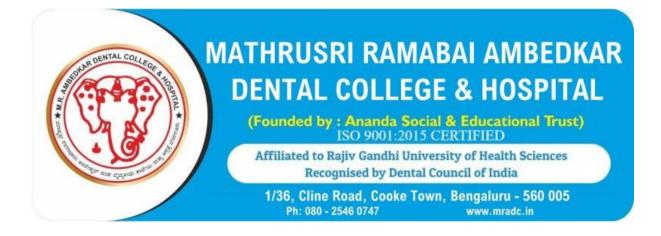
Thanking you

fayauthi

Program coordinator



P.R.Pr



## IMPORTANCE OF MODERN DAY ORAL HYGIENE AIDS IN PERIODONTOLOGY

Date: 05-08-2019

No. of Participants: 40

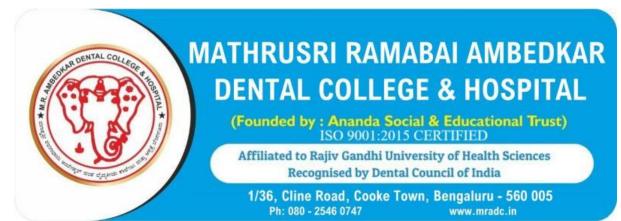
Periodontal diseases primarily stem from the buildup of dental plaque, a sticky film of bacteria that forms on teeth. Effective oral hygiene practices are crucial for removing food particles and preventing plaque accumulation. To address this, we organized a seminar focused on mechanical methods of plaque control, with a particular emphasis on the use of powered toothbrushes.

The seminar aimed to educate participants on the latest advancements and techniques in mechanical plaque removal. Topics covered included the effectiveness of various powered toothbrushes compared to manual brushing, proper brushing techniques, and the importance of consistent oral hygiene practices. Experts discussed the benefits of powered toothbrushes, such as their ability to deliver more consistent and thorough cleaning, reduce gingivitis, and improve overall oral health. Demonstrations and hands-on sessions allowed participants to experience these tools firsthand. By providing this knowledge, the seminar sought to enhance participants' understanding of effective plaque control methods and promote better oral health practices.



P.R.P.L

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



## Report on Basic life support and IV therapy

Basic Life Support (BLS) and Intravenous (IV) Therapy are fundamental aspects of emergency care and medical treatment. Each has distinct outcomes related to improving patient health and managing medical emergencies.

Basic Life Support (BLS) Outcomes

1. Improved Survival Rates:

- Cardiac Arrest: BLS techniques such as cardiopulmonary resuscitation (CPR) and defibrillation (using an automated external defibrillator or AED) can significantly increase the chances of survival for patients experiencing cardiac arrest.
- Respiratory Emergencies: BLS interventions can help restore breathing and circulation, improving outcomes in cases of severe respiratory distress or choking.
- 2. Enhanced Patient Safety:
  - Immediate Care: BLS provides immediate, life-saving interventions while awaiting advanced medical help, reducing the time patients are without critical care.
  - Reduced Complications: Prompt and correct application of BLS can minimize complications related to cardiac and respiratory emergencies.
- 3. Increased Confidence and Preparedness:
  - Trained Individuals: Training in BLS equips both healthcare providers and laypeople with the skills needed to act effectively in emergencies, leading to quicker, more effective responses.
- 4. Improved Quality of Care:
  - Standardized Protocols: BLS protocols ensure that care is consistent and evidencebased, improving overall care quality during emergencies.
- 5. Community Impact:
  - Widespread Training: Widespread BLS training can improve community readiness for emergencies, leading to better outcomes in public settings.

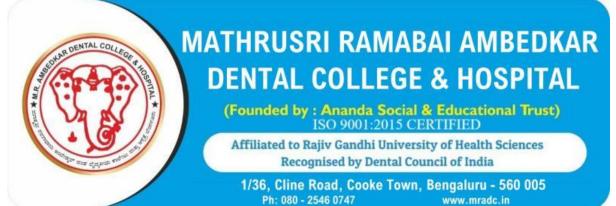
Intravenous (IV) Therapy Outcomes

- 1. Efficient Medication and Fluid Administration:
  - Immediate Effect: IV therapy allows for the rapid delivery of medications, fluids, and nutrients, which can be crucial in acute medical situations.
  - Controlled Dosage: It provides precise control over the dosage and rate of administration of medications and fluids.
- 2. Improved Patient Hydration and Nutrition:
  - Fluid Replacement: IV therapy effectively manages fluid and electrolyte imbalances, which is essential in conditions like dehydration, shock, or severe illness.

Nutritional Support: In cases where oral intake is inadequate or impossible, IV

3. Enhanced Medical Management:

Complex reatments: IV therapy is often required for the administration of certain medications that cannot be given orally or that need to be delivered in high concentrations or specific rates.



- Blood Transfusions: It facilitates the safe and efficient transfusion of blood products, which can be life-saving in cases of significant blood loss or anemia.
- 4. Monitoring and Adjustment:
  - Continuous Monitoring: IV therapy allows for ongoing monitoring of patient response and adjustment of treatment as needed, improving patient outcomes and safety.
  - Emergency Response: It provides a rapid route for administering emergency medications, such as those used to manage allergic reactions or cardiac conditions.
- 5. Patient Comfort and Compliance:
  - Reduced Discomfort: IV therapy can reduce the need for repeated injections or oral medications, improving patient comfort and compliance with treatment.
- 6. Support for Complex Medical Procedures:
  - Anesthesia and Surgery: IV therapy is essential for administering anesthesia and supporting surgical procedures, ensuring that patients remain stable and comfortable during operations.

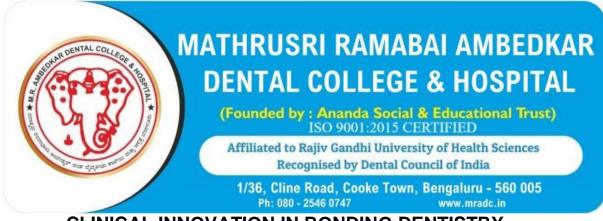
Overall Impact:

- Life-Saving Interventions: Both BLS and IV therapy are critical in managing lifethreatening situations, improving survival rates, and ensuring effective treatment.
- Improved Patient Outcomes: The use of these techniques enhances the overall quality of care, supports patient recovery, and helps in managing both acute and chronic conditions.

In summary, Basic Life Support and Intravenous Therapy are crucial components of emergency and medical care that contribute significantly to patient survival, safety, and overall health outcomes

P.R.P-





## CLINICAL INNOVATION IN BONDING DENTISTRY

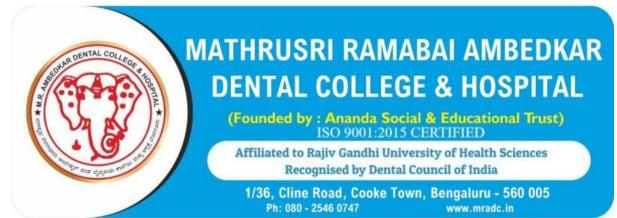
Date: 29<sup>th</sup> august 2019

No. of Participants : 81

Dentine-bonding agents are crucial in the effective sealing and retention of resin composite restorations, which are becoming increasingly popular among dentists globally. These agents ensure that restorations adhere securely to the tooth structure, enhancing their durability and functionality. Bonding agents are also integral to minimally invasive dentistry, a practice that aims to preserve as much natural tooth structure as possible while providing effective treatments.

The lecture provided an in-depth exploration of bonding materials and techniques, offering valuable insights into the latest advancements in this field. Attendees learned about the different types of dentine-bonding agents, their properties, and their specific applications in various clinical scenarios. The presentation covered both the theoretical aspects and practical considerations, such as the proper preparation of the tooth surface and the precise application of bonding agents to achieve optimal results. This informative session aimed to equip dental professionals with the knowledge and skills necessary to improve the quality and longevity of their resin composite restorations, thereby enhancing patient outcomes.





#### **Biomedical waste management workshop**

#### A Biomedical Waste Management Workshop is designed to educate healthcare

professionals, waste management staff, and other stakeholders about the proper handling, treatment, and disposal of biomedical waste. The outcomes of such workshops can have significant impacts on healthcare facilities, public health, and environmental safety. Here are some key outcomes:

- 1. Enhanced Knowledge and Awareness:
  - Understanding Regulations: Participants gain a thorough understanding of local, national, and international regulations and guidelines for biomedical waste management.
  - Best Practices: Attendees learn about best practices for the segregation, handling, storage, and disposal of biomedical waste.
- 2. Improved Waste Management Practices:
  - Effective Segregation: Training on proper waste segregation helps ensure that biomedical waste is correctly separated from general waste, reducing the risk of contamination and improving disposal efficiency.
  - Safe Handling Procedures: Participants are taught proper techniques for handling and transporting biomedical waste to minimize exposure and accidents.
- 3. Increased Compliance and Risk Reduction:
  - Regulatory Compliance: The workshop helps facilities comply with legal and regulatory requirements, reducing the risk of penalties and legal issues.
  - Reduced Occupational Hazards: Educating staff on safe practices reduces the risk of exposure to hazardous materials, protecting the health and safety of employees.
- 4. Enhanced Environmental Protection:
  - Proper Disposal Methods: Learning about appropriate disposal methods, such as autoclaving or incineration, helps minimize environmental contamination and pollution.
  - Waste Reduction: Participants are encouraged to implement waste minimization strategies, which contribute to reducing the overall environmental footprint of healthcare activities.
- 5. Improved Emergency Response:
  - Incident Management: The workshop often includes training on how to handle spills, accidents, or other emergencies involving biomedical waste, improving preparedness and response capabilities.
  - Contingency Planning: Facilities can develop or refine contingency plans for managing biomedical waste-related emergencies.
- 6. Better Facility Management:
  - Organizational Improvements: The workshop helps healthcare facilities improve their waste management protocols and infrastructure, leading to more efficient and effective waste handling processes.



# MATHRUSRI RAMABAI AMBEDKAR DENTAL COLLEGE & HOSPITAL

(Founded by : Ananda Social & Educational Trust) ISO 9001:2015 CERTIFIED

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

1/36, Cline Road, Cooke Town, Bengaluru - 560 005 Ph: 080 - 2546 0747 www.mradc.in

- Staff Training: Training staff ensures that everyone involved in waste management is knowledgeable and skilled in proper procedures, enhancing overall facility operations.
- 7. Increased Public Health and Safety:
  - Reduction in Infections: Proper management of biomedical waste reduces the risk of infections and other health hazards to patients, staff, and the community.
  - Public Awareness: By improving practices and compliance, workshops contribute to better public health outcomes and safety.
- 8. Enhanced Facility Reputation:
  - Professionalism: Demonstrating commitment to proper waste management enhances the reputation of healthcare facilities as responsible and environmentally-conscious organizations.
  - Community Relations: Effective biomedical waste management helps build trust with the community by showing that the facility is taking proactive steps to protect public health and the environment.

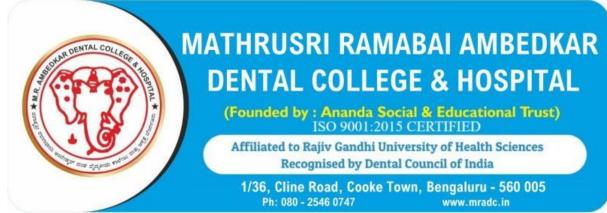
Overall Impact:

A Biomedical Waste Management Workshop helps improve the overall management of biomedical waste, leading to better compliance with regulations, enhanced safety for staff and patients, environmental protection, and more efficient waste handling practices. These outcomes collectively contribute to a safer, more sustainable, and professionally managed healthcare environment.



P.R.P

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



Report on "How to Cope up with Stress"

Respected madam,

At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct the lecture on, how to cope up with stress for all the undergraduate students. A total of 66 students benefitted from the program.

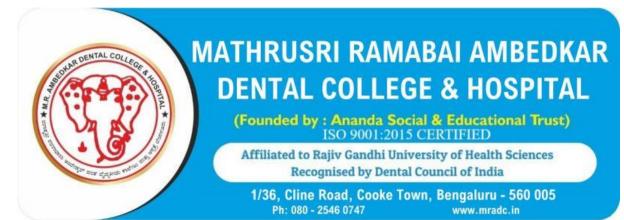
The students have benefitted from this workshop and have requested more such training programmes which enhance the learning process.

Thanking you,

Jayanthi Program coordinator

P.R.P.L



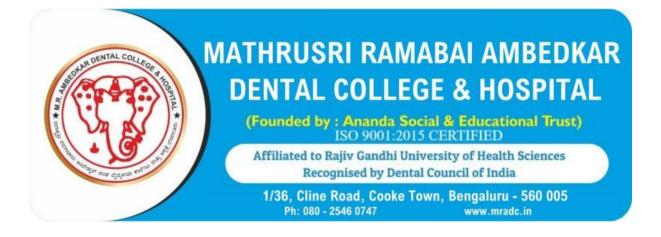


### Report on Coping with emotion and stress

Coping effectively with emotions and stress can yield a range of beneficial outcomes, enhancing overall well-being and quality of life. Here's a closer look at these outcomes:

- 1. Enhanced Emotional Regulation: Learning to cope with emotions helps individuals manage and express their feelings more constructively. This can lead to improved emotional stability and a better ability to handle challenging situations.
- 2. Reduced Stress Levels: Effective stress management techniques, such as relaxation exercises, mindfulness, and time management, can lower overall stress levels, reducing the physical and emotional burden of stress.
- 3. Improved Mental Health: Better coping strategies can mitigate symptoms of anxiety, depression, and other mental health issues, leading to improved mental health and a greater sense of overall well-being.
- 4. Better Physical Health: Chronic stress is linked to various health problems, including cardiovascular disease, weakened immune function, and digestive issues. Effective stress coping can reduce these risks and promote better physical health.
- 5. Increased Resilience: Developing strong coping skills builds resilience, allowing individuals to adapt more effectively to life's challenges and recover more quickly from setbacks.
- 6. Enhanced Problem-Solving Skills: Coping strategies often involve assessing and addressing problems directly, which can improve problem-solving abilities and lead to more effective and proactive approaches to challenges.
- 7. Improved Relationships: Managing emotions and stress effectively can lead to better communication and conflict resolution in personal and professional relationships, enhancing interpersonal dynamics.
- 8. Greater Life Satisfaction: Individuals who cope well with stress and emotions often experience greater satisfaction with life. They can enjoy daily activities more fully and approach life with a more positive and balanced outlook.
- 9. Increased Productivity: Lower stress levels and better emotional regulation can lead to improved focus, concentration, and efficiency in both work and personal tasks.
- 10. Healthier Coping Mechanisms: Learning to cope with stress in a healthy way reduces reliance on maladaptive coping strategies, such as substance abuse or overeating, leading to more constructive habits and behaviors.

In summary, effective coping with emotions and stress can lead to a more balanced, a Hospital healthier, and fulfilling life, impacting multiple areas of personal well-being and overall functionality.



## **DKMS- BMST STEM CELL DONOR**

DATE: 6<sup>th</sup>november 2019

No. of Participants : 59

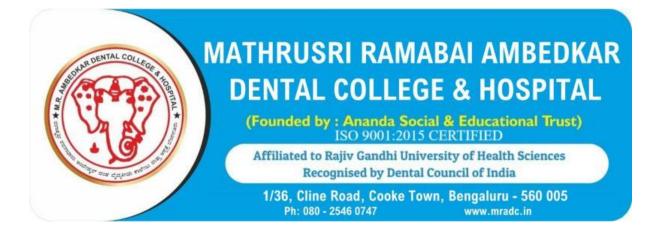
Dentine-bonding agents are crucial in the effective sealing and retention of resin composite restorations, which are becoming increasingly popular among dentists globally. These agents ensure that restorations adhere securely to the tooth structure, enhancing their durability and functionality. Bonding agents are also integral to minimally invasive dentistry, a practice that aims to preserve as much natural tooth structure as possible while providing effective treatments.

The lecture provided an in-depth exploration of bonding materials and techniques, offering valuable insights into the latest advancements in this field. Attendees learned about the different types of dentine-bonding agents, their properties, and their specific applications in various clinical scenarios. The presentation covered both the theoretical aspects and practical considerations, such as the proper preparation of the tooth surface and the precise application of bonding agents to achieve optimal results. This informative session aimed to equip dental professionals with the knowledge and skills necessary to improve the quality and longevity of their resin composite restorations, thereby en

hancing patient outcomes.

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

١



## M. R. AMBEDKAR DENTAL COLLEGE AND HOSPITAL

## <u>REPORT</u>

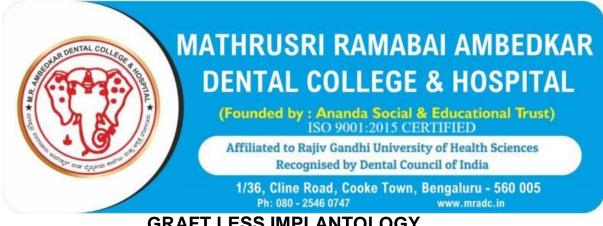
## DIGITAL PERIODONTAL CHARTING

DATE: 8<sup>th</sup>november 2019

No. of Participants: 20

The precise clinical probing of the periodontal pockets within a precision of millimeter is transplantation and potential blood stem cell donors. indispensable for diagnosing periodontitis.this workshop was conducted by an eminent periodontist to introduce a software for periodontal recording.

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



**GRAFT LESS IMPLANTOLOGY** 

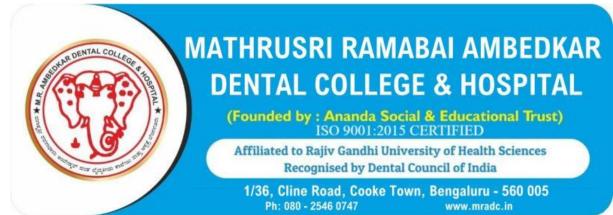
DATE: 8<sup>th</sup>november 2019

No. of participants: 28

In the edentulous maxilla, several grafting options are available, including autografts, allografts, and heterografts. Each type offers distinct advantages and is chosen based on the patient's specific needs and clinical situation. To address the complexities of these procedures, we organized a workshop focused on sinus grafting and alternative implant placement methods without using bone grafts.

The workshop provided comprehensive information about the various complications associated with sinus grafting, such as infection, graft failure, and sinus membrane perforation. Experts discussed strategies to mitigate these risks and enhance the success rates of sinus grafting procedures. Additionally, the workshop explored innovative techniques for placing implants in the maxilla without the need for bone grafts. These methods include the use of zygomatic implants and short implants, which can provide stable and long-lasting solutions for patients with insufficient bone volume.

Through detailed lectures, case studies, and hands-on sessions, participants gained valuable insights into advanced grafting and implant techniques. This knowledge aims to improve clinical outcomes and expand the range of treatment options available to dental professionals working with edentulous maxilla cases. P.R.P.L



Report on Biomedical waste management workshop

A Biomedical Waste Management Workshop is designed to educate healthcare professionals, waste management staff, and other stakeholders about the proper handling, treatment, and disposal of biomedical waste. The outcomes of such workshops can have significant impacts on healthcare facilities, public health, and environmental safety. Here are some key outcomes:

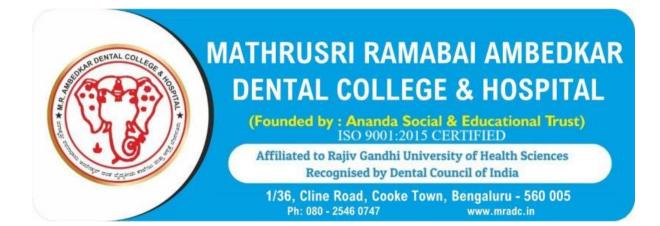
- 1. Enhanced Knowledge and Awareness:
- 2. Improved Waste Management Practices:
- 3. Increased Compliance and Risk Reduction:
- 4. Enhanced Environmental Protection:
- 5. Improved Emergency Response:
- 6. Better Facility Management:
- 7. Increased Public Health and Safety:
- 8. Enhanced Facility Reputation:

**Overall Impact:** 

A Biomedical Waste Management Workshop helps improve the overall management of biomedical waste, leading to better compliance with regulations, enhanced safety for staff and patients, environmental protection, and more efficient waste handling practices. These outcomes collectively contribute to a safer, more sustainable, and professionally managed healthcare environment.

P.R.P.





## **REPORT**

#### TOGETHER WE CAN FIGHT AGAINST TOBACCO AND CANCER

DATE: 07-02-2020

No. of participants: 52



#### REPORT OF THE PROGRAMME

TITLE- Together we can fight against tobacco and cancer

DATE- 7/2/2020

ONLINE LINK/PAGE-

TYPE OF PROGRAMME-CDE Programme conducted by Oral Medicine and Public health department.

SPEAKERS- Dr.Sachin Sinha, Dr.manoj sharma, Dr.Roopashri.G

No. OF PARTICIPANTS- 140

BRIEF DESCRIPTION OF PROGRAMME – CDE Programme was conducted by both Oral Medicine and Public health department and the speakers Dr.Roopashri gave us insights about Oral cancer overview, The Pharmocotherapy session was given by Dr. Sachin Sinha and behavioural management and counselling for tobacco victims was given by Dr.Manoj sharma. The session highlighted about the harmful effects of tobacco, pharmacotherapy and counselling for tobacco victims.

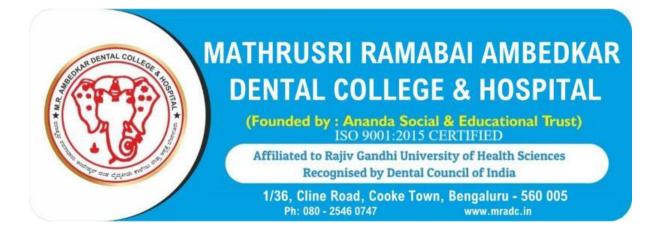
sull-Protessor & Head

Professor & Hean tangement of Oral Middlein & Parlaten vi R Ambridkas Dental Californi vi R Ambridkas Dental Californi

Amalate U.

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

P.R.Pr



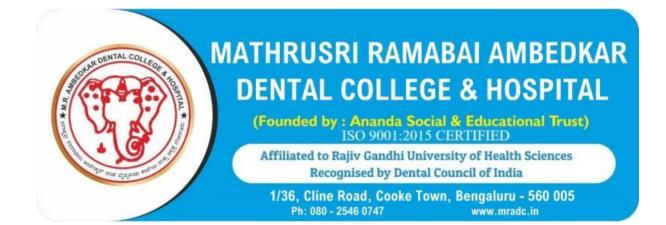
## **REPORT**

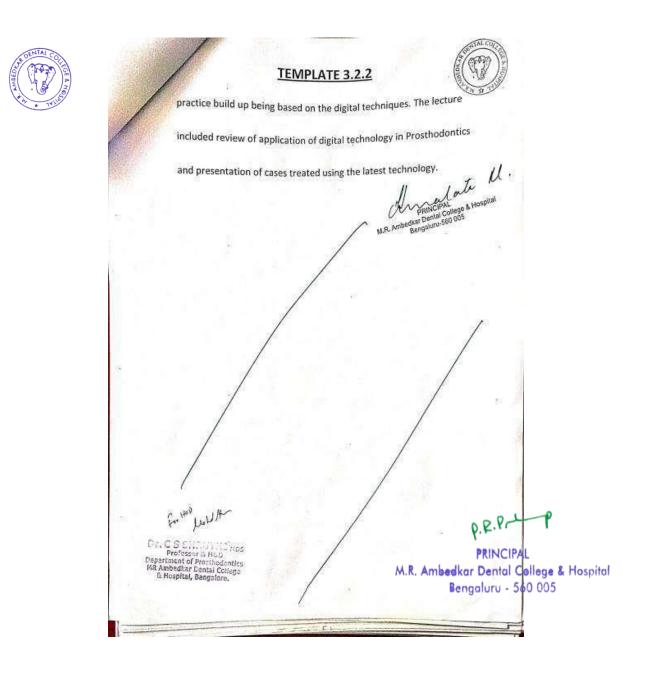
## Digitization towards predictable prosthodontics

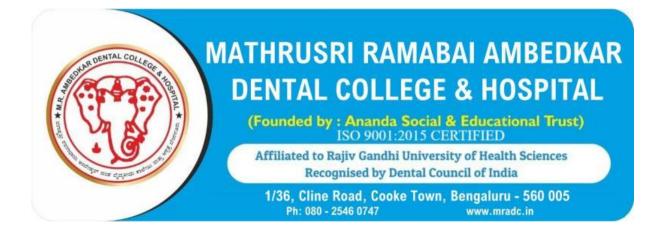
DATE: 12-01-2021

No. of participants: 56

Title - Digitization towards predictable prosthodontics Date - January 2021 Online link/ page -Type of programme - Webinar Speaker- Pratik Chedda , Radhika Chedda No of participants- 56 Description of programme-Digitalization has become a part and parcel of contemporary prosthodontics with the probability of most of the procedures including impressions, recording jaw movements or fabricating prosthesis, educating and training dentists or patient motivation for Forther Julit Dr.CS SHAL Professor & HOD Department of Protthedenties KR Ambediar Dental Collega & Hospital, Rangalaro. PRINCIPAL M.R. Ambedkar Dental PRINCIPAL í M.R. Ambedkar Dental College & Hospital Bengaluru - 560 005







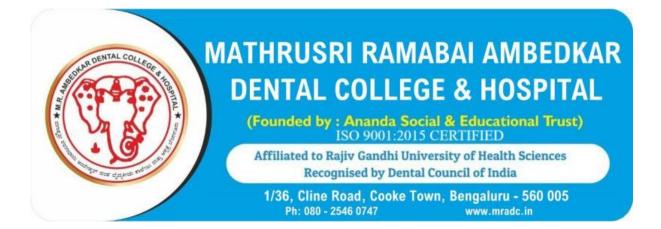
## Report on Proficiency Unlimited" The prosthodonticConference and Master Class program

The "Proficiency Unlimited" prosthodontic conference and master class program is likely designed to advance the skills and knowledge of dental professionals specializing in prosthodontics. Here's a general idea of the outcomes you might expect from such a program.

- Enhanced Skills: Participants typically gain hands-on experience and advanced techniques in prosthodontics, improving their ability to handle complex cases and utilize the latest technologies and materials.
- 2. Knowledge Updates: Attendees receive updates on the latest research, trends, and innovations in prosthodontics, ensuring they stay current with evolving practices and scientific advancements.
- 3. Networking Opportunities: The program often provides opportunities to connect with leading experts, peers, and industry professionals, fostering collaboration and exchange of ideas.
- 4. Certification or Accreditation: Many advanced programs offer certification or continuing education credits, which can be valuable for career development and maintaining professional credentials.
- 5. Case Management Skills: Participants usually learn advanced strategies for managing challenging prosthodontic cases, improving their diagnostic and treatment planning skills.
- 6. Problem-Solving Techniques: Attendees may develop new problem-solving techniques and approaches to address complex prosthodontic issues effectively.
- 7. Patient Care Improvement: With enhanced skills and knowledge, participants are often better equipped to deliver high-quality care, resulting in improved patient outcomes and satisfaction.

The exact outcomes would depend on the specific content and focus of the conference and master class, but these are common benefits associated with such professional

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



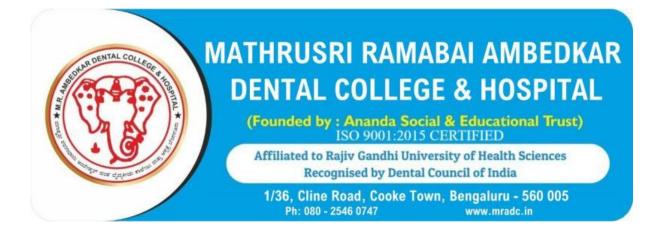


# M.R AMBEDKAR DENTAL COLLEGE AND HOSPITAL DEPARTMENT OF DENTAL EDUCATION

## OSCE/OSPE WORKSHOP SCHEDULE

### DAY1-06/05/2021

TIME	TOPIC	SPEAKER
09.45-09.50 AM	WELCOME ADDRESS	DR. HEMALATA M.
09.50-10.00AM	INTRODUCTION OF SPEAKERS	DR. JAYANTHI D.
10.00-10.10AM	PRE TEST	DR. DEEPAK V.
10.00-10.15AM	WRITING DOWN THE EXPECTATIONS BY PARTICIPANTS	RESOURCE PERSONS
10.15-10.20AM	PLAYING THE VIDEO OF ROLE PLAY	DR. RAVI SHIRAHATTI
10.20-10.40AM	PRINCIPLES OF ASSESSMENT	DR. RENUKA AMMANAGI
10.45-11.15AM	STUDENT ASSESSMENT – WHAT & WHY in OSCE/OSPE?	DR. SHEETAL SANIKOP
11.20-11.50AM	VALIDITY & RELIABILITY OF OSCE/OSPE	DR. RAVI SHIRAHATTI
12.00-12.50PM	HOW TO DESIGN A OSCE STATION & DEVELOP A CHECKLIST	DR. RENUKA AMMANAGI DR. SHEETAL SANIKOP DR. RAVI SHIRAHATTI
12.50-01.00PM	HOME ASSIGNMENT TO DESIGN A OSCE STATION	DR. RENUKA AMMANAGI DR. SHEETAL SANIKOP DR. RAVI SHIRAHATTI



MRAMBEDKARDENTALCOLLEGEANDHOSPITAL

## **IQAC INITIATIVE**

#### **Objective** Structured Clinical **Examination/Practical Examination–Brief Report**

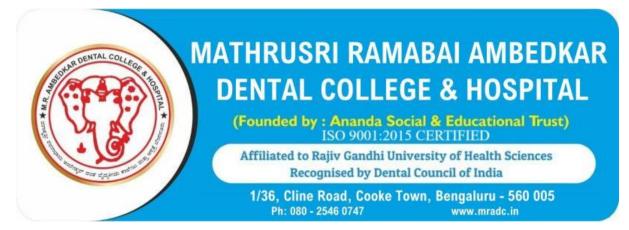
An objective structured clinical examination / Objective structured examination was conducted online as an initiative of practical IQAC in MR Ambedkar Dental College and hospital under RGUHS.

The program was conducted online ,as a 2 day workshop on 06/05/2021



and 09/07/2021.

On 6<sup>th</sup>May 2021, the program was started with Welcome address by honorable Principal Dr Hemalata M, Prof.& Head, Department of periodontics. Dr Javanthi D, prof. department of periodontics has given introduction about resource persons. Resource persons for this 2 day webinar were Dr Ravi Shirahatti, Prof, Dept of Public health dentistry, SDM college of dental sciences and hospital, Dr Renuka Ammanagi, Prof. Dept of Periodontics, M M N G H institute of dental sciences, Dr Sheetal Sanikop, Prof and HOD, Dept of Oral Medicine and Radiology, M M NG H institute of dental sciences. Dr Deepak V, IQAC Co-ordinator and Dr Vineela, co-ordinated this online workshop. P.R.P-



Resource persons gave an insight about OSCE/OSPE principles, students assessment and about OSCE/OSPE workstation. A home assignment was given to the participants to prepare an OSCE/OSPE workstation.

Report submitted respectfully to the principal by Dr Vineela

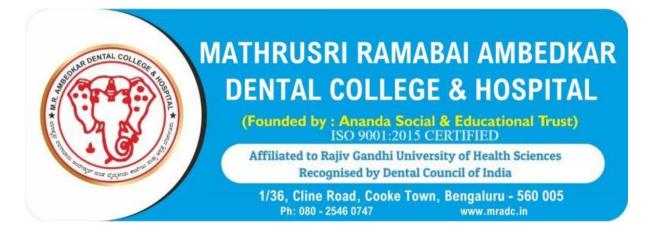
Venue: M R Ambedkar Dental and College and hospital Date:6<sup>th</sup>May2021

Enclosed;

- 1. Schedule of the workshop
- 2. List of participants attended
- 3. A sample certificate of appreciation for resource persons
- 4. A sample certificate of appreciation for faculty
- 5. Photographs of the program



P.R.Pr



#### **Report on Common yoga practices**

Common yoga practices yield a wide range of physical, mental, and emotional benefits. Here are some of the key outcomes associated with regular engagement in common yoga practices:

Physical Benefits:

- 1. Improved Flexibility: Regular yoga practice enhances flexibility by stretching and lengthening muscles, which can reduce stiffness and increase the range of motion in the joints.
- 2. Enhanced Strength: Many yoga poses require the use of various muscle groups, helping to build and tone strength throughout the body.
- 3. Better Posture: Yoga promotes better alignment and awareness of body posture, which can lead to improved posture and reduced back and neck pain.

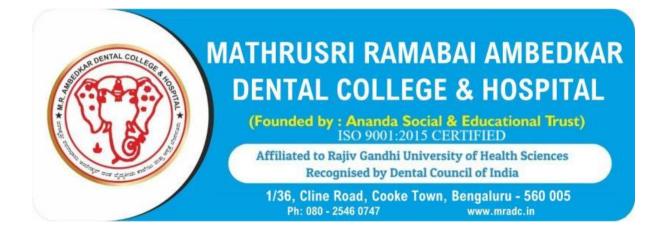
Mental and Emotional Benefits:

- 1. Reduced Stress: Yoga practices often include relaxation techniques and mindfulness, which help in lowering stress levels and promoting a sense of calm
- 2. Improved Mental Clarity and Focus: The mindfulness and meditation aspects of your can enhance concentration, cognitive function, and mental clarity.

Social and Lifestyle Benefits:

- 1. Community and Connection: Participating in group yoga classes can foster a sense of community and connection with others who share similar wellness goals.
- 2. Encouragement of a Healthy Lifestyle: Yoga often encourages a holistic approach to health, which may include a balanced diet, adequate hydration, and other healthy lifestyle choices.

P.R.Pr



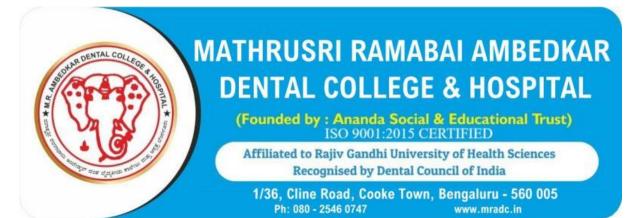
# Report on Capacity building on empathy, coping with stress and inter personal relationship skills

Capacity building in areas such as empathy, coping with stress, and interpersonal relationship skills can lead to several positive outcomes for individuals and organizations. Here's a detailed look at what these outcomes might include:

1. Enhanced Empathy

- Improved Communication: Individuals become better at understanding and responding to the emotions and perspectives of others, leading to more effective and compassionate communication.
- Stronger Relationships: Increased empathy fosters trust and rapport in both personal and professional relationships, enhancing collaboration and teamwork.
- Conflict Resolution: Enhanced empathetic skills help in resolving conflicts more effectively by understanding all sides of an issue and addressing underlying concerns.
- 2. Better Stress Management
  - Reduced Burnout: Effective stress management techniques help individuals cope with work pressures and avoid burnout, leading to greater job satisfaction and lower absenteeism.
  - Increased Resilience: Building coping strategies improves resilience, enabling individuals to bounce back from setbacks and handle future stress more effectively.
  - Improved Mental Health: Effective stress management contributes to better overall mental health, reducing anxiety and depression.
- 3. Improved Interpersonal Relationship Skills
  - Enhanced Teamwork: Strong interpersonal skills promote better collaboration, communication, and synergy among team members, leading to more productive and harmonious work environments.
  - Conflict Management: Individuals are better equipped to handle interpersonal conflicts constructively, leading to more positive and productive interactions.
  - Leadership Development: Improved relationship skills support better leadership, as leaders who can relate to and motivate others are more effective in guiding their teams.
- 4. Overall Personal and Professional Growth
  - Increased Emotional Intelligence: Developing empathy, stress management, and interpersonal skills contributes to higher emotional intelligence, which is crucial for personal and professional success.
  - Enhanced Job Performance: Individuals who can manage stress, relate well to others, and empathize with different perspectives tend to perform better in their roles.
  - Better Quality of Life: Improved skills in these areas contribute to a more balanced and fulfilling personal and professional life, enhancing overall well-being and satisfaction.

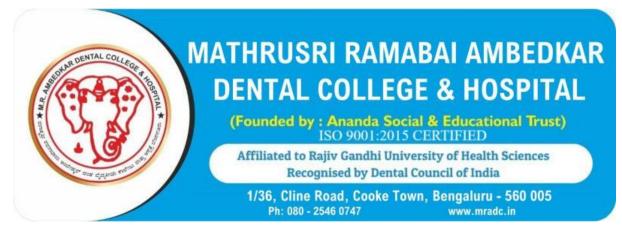
P.R.P-



- 5. Organizational Benefits
  - Positive Work Culture: Organizations benefit from a more positive and supportive work culture, where employees feel valued and understood.
  - Increased Employee Engagement: When employees are equipped with skills to manage stress and build relationships, they are more engaged and motivated.
  - Improved Customer Service: Employees with strong interpersonal skills and empathy are better able to connect with and serve customers, enhancing customer satisfaction and loyalty.

Overall, capacity building in these areas leads to more effective communication, better stress management, and stronger relationships, which collectively contribute to personal well-being and professional success.





### Stress Management–Brief Report

### Date:23<sup>rd</sup>June2021

A webinar on Stress Management was conducted as an initiative of IQAC in M R Ambedkar Dental College and hospital, to help the participants to understand the importance of selfcare and well-being in one's personal and professional life. Speaker of the program Dr Padmakshi Lokesh demonstrated few techniques on managing stress in healthy and natural way.

Our honourable Principal Dr Hemalata M, Prof.& Head, Department of periodontics invited the Guest speaker of the program Dr Padmakshi Lokesh, Clinical Psychologist ,Educationalist and Stress Management specialist.

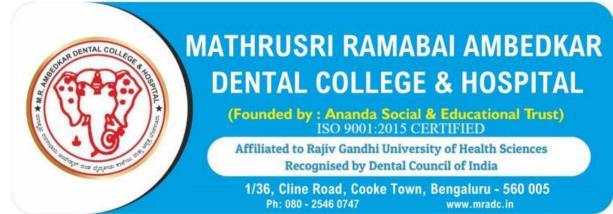
The session was ended by vote of thanks by Dr Deepak, IQAC co-ordinator.

All the teaching faculties, under graduate and post graduate students attended the webinar program.

Report submitted respectfully to the principal by Dr Vineela

#### Enclosed;

- 1. Schedule of the workshop
- 2. List of participants attended
- 3. A sample certificate of appreciation for resource persons
- 4. A sample certificate of appreciation for participants
- 5. Photographs of the program



Report on Management of Dental and Maxillofacial Surgical Patients during COVID-19 Pandemic

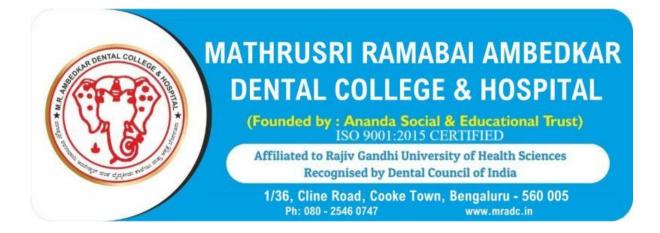
The management of dental and maxillofacial surgical patients during the COVID-19 pandemic involved a range of adaptations and outcomes aimed at ensuring patient and staff safety while maintaining effective care. Here are some key outcomes from this period:

- 1. Enhanced Infection Control Measures
- 2. Adaptation to New Guidelines and Standards
- 3. Altered Treatment Protocols
- 4. Patient and Staff Safety
- 5. Improved Communication and Coordination
- 6. Impact on Patient Outcomes
- 7. Lessons Learned and Future Preparedness
- 8. Professional Development



In summary, the management of dental and maxillofacial surgical patients during the COVID-19 pandemic resulted in significant adaptations in practice to ensure safety and effective care. These changes included enhanced infection control, updated guidelines, and increased use of telehealth, all contributing to better preparedness for future healthcare challenges.

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



#### DAY2-09/07/2021



TIME	TOPIC	SPEAKER
10.00-10.10AM	REVIEW/PREVIEW	DR. RAVI SHIRAHATTI
10.15-11.15AM	PRESENTATION OF THE OSCE/OSPE BY THE GROUPS	DR. RENUKA AMMANAGI DR. SHEETAL SANIKOP DR. RAVI SHIRAHATTI
11.15-12.00PM	DEMO OF OSCE STATION	DR. RENUKA AMMANAGI DR. SHEETAL SANIKOP
12.00-12.40PM	SUMMARY & CONCLUSION POST TEST	DR. RAVI SHIRAHATTI DR. RENUKA AMMANAGI DR. SHEETAL SANIKOP
12.40-12.55PM	INTERACTIVE SESSION	DR. RAVI SHIRAHATTI DR. RENUKA AMMANAGI DR. SHEETAL SANIKOP
12.55-01.00PM	VALIDECTORY – HANDING OVER CERTIFICATES TO RESOURCE PERSONS & VOTE OF THANKS	DR. RAVI SHIRAHATTI DR. JAYANTHI D.

NOTE: THIS WORKSHOP WILL BE CONDUCTED ON VIRTUAL PLATFORMS, DETAILS REGARDING THE SAME WILL BE CIRCULATED 1 DAY PRIOR TO THE WORKSHOP.

P.R.P.



(Founded by : Ananda Social & Educational Trust) ISO 9001:2015 CERTIFIED

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

1/36, Cline Road, Cooke Town, Bengaluru - 560 005 Ph: 080 - 2546 0747 www.mradc.in

## **REPORT ON OSCE/OSPE dated 09/07/2021**

#### M.R AMBEDKAR DENTAL COLLEGE AND HOSPITAL

#### DEPARTMENT OF DENTAL EDUCATION

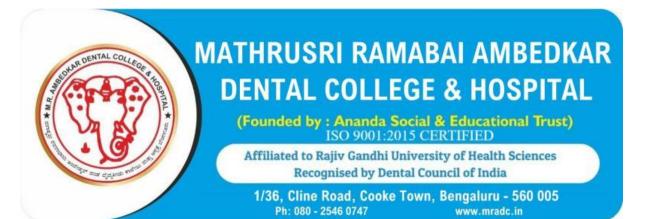
#### OSCE/OSPE ONLINE WORKSHOP

#### 9th July 2021

#### IQAC INITIATIVE

3851532	e		
NAME	PHONE No	E MAIL ID	SIGNATURE
Dy. MARIA PRISCILLA DAVID	9880239778	priscydavidój(yahos.co.in	there was a
Dr. ROOPASHRI G	8951863439	roopadrigyaboo.co.in	look/
Dr. SANGEETHA	9740401085	drungeethasivaraj27gmail.com	Sal
DEPART	MENT OF OR	AL & MAXILLOFACIAL SURGE	RY
NAME	PHONE No.	E MAIL ID	SIGNATURE
Dr. BINDU	9740093663	bindusamest 806 yako	b
Dr. VAUSHAV	9844258076	Unisidentis Bymail-com	42 Valender
Dr. BALARAJ	8904806784	Artontampones for parmit a	
DEPART	MENT OF ORAL	& MAXIELOFACIAL PATHO	
NAME	PHONE No.	E MAIL ID	SIGNATURE
DE SOUNDARYA.N.	9945996806	ndrsounderyz@yahoo.com	V
Dr. VIJAY K. JAIN	9844257953	drvjjain@gmail.com	WX/
Dr. AKSHATHA B K	9620206357	draksop@gmail.com	Shert
Dr. DEEPAK V.	7411184210	dorpekv_dentist@yahoo.com	st.
DEPARTMEN	T OF CONSER	RVATIVE DENTISTRY & ENDO	DONTICS
NAME	PHONE No.	E MAIL ID	SIGNATURE
»: ANANTHAKRISHNA S.	9886188230	dranasthalcrishna@gmail.com	the week
9. VUAYSHANKAR L. V.	9900134281	vslvdr@gmail.com	a her
R. KOMAL N.	8553149264	komaln59@gmail.com	Kened w

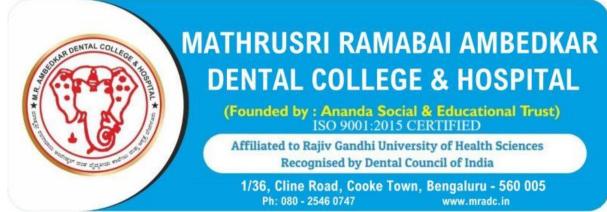
P.R.P.L P



	DEPARTMEN	T OF ORTHODONTICS	
NAME	PHONE No.	E MAIL ID	SIGNATURE
Dr. RABINDRA S NAVAK	9845326550	ranayak1964@yahoo.co.in	US IL
Dr. VINAY K.	9845222302	dtvinaykeshav@yahoo.com	Ker D L May
De, SHE SINDHU D.	9480107329	dsaisindhu@gmail.com	Diviosi21
	DEPARTME	NT OF PERIODONTICS	and a second
NAME	PHONE No.	E MAIL ID	SIGNATURE
Dr. HEMALATA M.	9008318647	principalmrado@gmail.com	
Dr. JAYANTHI D.	9845275016	jayanthi.d24@gmail.com	13
Dr. FOUZIA TARANNUM	9448904092	fouziatara@gmail.com	Y Bristan
Dr. RUPAMALINI	7406998846	drupahari82@gmail.com	181
	DEPARTME	INT OF PAEDODONTICS	1.9
NAME	PHONE No.	E MAIL ID	SIGNATURE
Dr. JYOTHSNA V SETTY	9449819468	jyothsnasrikanth@gmail.com	suppliana.
Dr. LAGHNA	9986072069	drlaghna@gmail.com	Or federal
Dr. VIDYA K.	9535763287	vidyamairhala@gmail.com	1. Juan 01815
	DEPARTMEN	NT OF PROSTHODONTICS	18/8/21
NAME	PHONE No.	E MAIL ID	SIGNATURE
Dr. SHRUTHI	9886015932	shruthimari@yahoo.co.in	A.C.
Dr. HARIPRASAD	9341071088	haripe29878gmail.com	Jai
DI ANUVARGHESE ANNV ELIZA JAMES	7795485155	annuelizijanes@gma	TI
D	EPARTMENT OF	F PUBLIC HEALTH DENTISTR	in st
NAME	PHONE No.	E MAIL ID	SIGNATURE
Dr. PRAMILA	9972097495	pramilapraki@gmail.com	Amor
Dr. GEETA - S	8970997124	doctorgeeta5@gmail.com	Grothe S. 18/8/2
Dr. RUKMINI	9945480560	dr.rukminijn@gmail.com	Rukmini Willa



P.R.P.L



Examination/Practical Examination-Brief Report

Second webinar session of Objective Structured Clinical Examination/Practical Examination happened on 9<sup>th</sup>July2021.

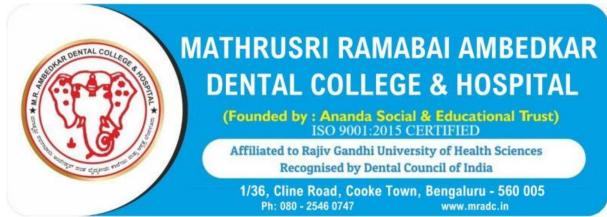
On 9<sup>th</sup>July 2021, 3 participants from each department includes Head Of the department,Reader and Senior lecturer demonstrated their respective workstations and the checklists for the same to assess students performance and an Interactive session with the resource persons after each demonstration.

A valedictory function was held, our honorable principal Dr Hemalata M, thanked RGUHS and resource person of the workshop on successful completion of the course certificates were issued to all the participants, honourableprincipal Dr Hemalata M addressed the gathering and congratulated all the participants on successful completion.

Report submitted respectfully to the principal by Dr Vineela Venue: M R Ambedkar Dental College and hospital Date:9<sup>th</sup>July2021 Enclosed;

- 1. Schedule of the workshop
- 2. List of participants attended
- 3. A sample certificate of appreciation for resource persons
- 4. A sample certificate of appreciation for participants
- 5. Photographs of the program

P.R.P.



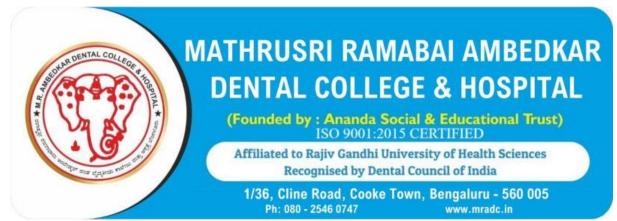
**Basic course in Educational Methodology–Brief Report** 

A Faculty development program on Basic Course in Educational Methodology was conducted as an initiative of IQAC Program under the auspices of **RGUHS–Academic and Administrative Training institute (RAATI)**, to enhance and infix the better methods of teaching.



An inaugural function was held at the college auditorium on 13<sup>th</sup>July 2021 at 9.30am before the course begun, Prof. Dr. Mohamed Faizuddin, Professor Emeritus graced the occasion as chief guest and addressed the participants - motivated them to upgrade their teaching skills by attending such programs and wished the program a grand success. <del>Our</del>Honourable chairman and Governing council Sri Gurappaji wished the program a grand success. Our HonourablePrincipal Dr Hemalata M thanked RGUHS for giving an opportunity to host the program at our institute and wished the participants to acquire better teaching methodologies through this course to cater the needs of students of this generation. Our Vice Principals Dr Rabindra S Nayak and Dr Lalith V wished the program grand success. The resource persons for batch - A,13<sup>th</sup>-14<sup>th</sup>July 2021 were Dr Sangeetha Srikanth and Dr Keerthi G; for batch – B, 15<sup>th</sup>-16<sup>th</sup>July 2021 were Dr Umashankar and Dr Harsha MB.

A Valedictory function was held on 16<sup>th</sup>July 2021 at 4 pm at college auditorium Dr Munir Ahmed R, Director – RAATI, graced the occasion as Chief Guest and Guest of Honours Rivere Prof M.R. Ambedkar Dental College & Hospital Bengaluru - 560 005



.Dr.MohamedFaizuddin,Professor Emeritus ,Sri Gurappaji, Hon. Chairman & Governing Council, MRADCH. On successful completion of the course certificates were issued to all the faculty, Dr Munir Ahmed R addressed the august gathering and congratulated all the participants on successful completion.

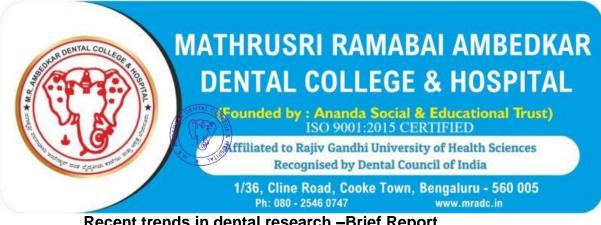
The 4 days program on basic course in education methodology has been very thoughtful and informative, constructive to promote student centric learning methods. A perfect blend of teaching methodologies that helps students to acquire in-depth knowledge. To conclude, this course has imbibed us with various teaching strategies from didactic conventional

teachingmethodstorecentadvancesineducationmethodologiesthatcaterst heneedsofadultlearning.

Our institution whole heartedly thanks Dr Jayakar SM, Honourable Vice-Chancellor RGUHS; Sri N. Ramakrishna Reddy, Registrar RGUHS and Dr Munir Ahmed R, Director – RAATI for giving us an opportunity to host this program and institution remains indebted to RGUHS.

Venue : MR Ambedkar Dental and College and hospital Date:13<sup>th</sup>July 2021 to 16<sup>th</sup>July 2021

P.R.Pr



Recent trends in dental research –Brief Report

Date:20<sup>th</sup>July2021

Number of Participants:83

Continuing Dental Education on Recent trends in dental research was conducted by department of pedodontics in association with IQAC in MR Ambedkar Dental College and hospital.

An inaugural function was held at the college auditorium on 20 <sup>th</sup>July 2021 at 10.00am by our Honourable Principal Dr Hemalata M. Our Honourable chairman and Governing council Sri Gurappaji wished the program a grand success. Our Honourable Principal Dr Hemalata M introduced the guest speaker for the program Dr Khalid Imran, Head Research and innovations Krupanidhi Group of institutions, Head Dept. of Microbiology, Krupanidhi Degree college, Bengaluru and wished the participants to acquire better knowledge on dental research. Our Vice Principals Dr Rabindra S Nayak and Dr Lalith V wished the program grand success.

This program on Recent trends in Dental Research has been very thoughtful and informative, encouraging students and faculty for better researchoriented learning methods for thesis and studies.

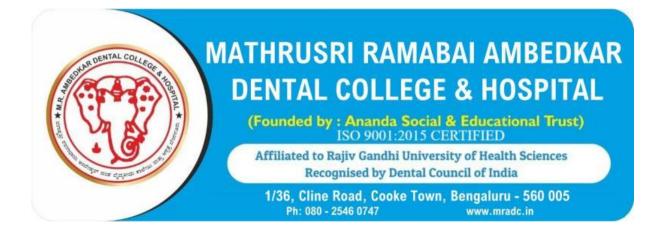
All postgraduate students and faculty of the institute were attended the program .On successful completion of the program, Principal ,Dr Hemalata M, congratulated all the participants on and thanked department of pedodontics for organizing the program at our institute .certificates were issued to all the participants.

Report submitted respectfully to the principal by Dr Vineela

Enclosed:

P.R.P.L

- 1. Schedule of the program
- 2. List of participants



## **Report on Art of Dissertation Writing**

The outcomes of a program or course titled "An Art of Dissertation Writing" typically reflect the skills and competencies gained by participants in crafting, organizing, and presenting their dissertation work effectively. Here's a comprehensive overview of potential outcomes:

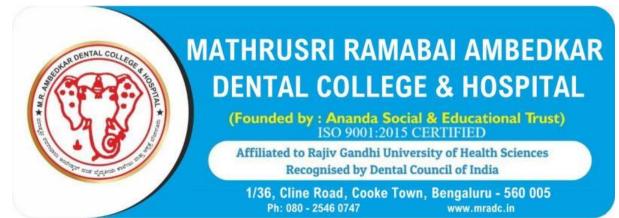
- 1. Improved Writing Skills
- 2. Enhanced Research Skills
- 3. Effective Data Analysis
- 4. Increased Academic Rigor
- 5. Improved Organizational Skills
- 6. Enhanced Communication Skills
- 7. Successful Defense Preparation
- 8. Publication and Dissemination
- 9. Ethical and Professional Standards
- 10. Personal and Professional Development

In summary, "An Art of Dissertation Writing" typically equips participants with comprehensive skills in writing, researching, organizing, and defending their dissertations, leading to successful completion of their academic projects and contributing to their professional development.



P.R.Pr

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



#### **Report on Negligence in Dental Practice**

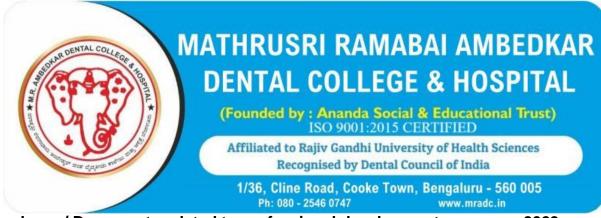
The outcomes of addressing negligence in dental practice typically involve improvements in patient safety, professional accountability, and overall quality of care. Here's a detailed look at the key outcomes associated with focusing on negligence in dental practice:

- 1. Improved Patient Safety
- 2. Increased Awareness and Education
- 3. Higher Quality of Care
- 4. Enhanced Documentation and Communication
- 5. Professional Accountability and Ethics
- 6. Legal and Financial Implications
- 7. Patient Trust and Satisfaction
- 8. Regulatory Compliance
- 9. Crisis Management and Response
- 10. Cultural and Systemic Changes



In summary, addressing negligence in dental practice leads to better patient safety, higher quality of care, and increased professional accountability. It also involves enhancing education, communication, and documentation practices, which collectively contribute to improved patient outcomes and reduced risk of legal and financial repercussions.

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



Brochures/ Documents related to professional development program - 2022

Topic :LET'S EXPLORE DIGITAL CAMPUS TOGETHER Organizing department: Public health dentistry Date: 5-7 /1 /2022 Duration: 15hrs



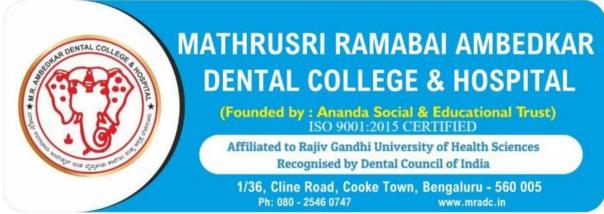
Course features:

- EIS Digital campus infuses technology into all aspects of campus life.Improves efficiency ,modernize operation , reduce costs and build a future-proof foundation primed for growth.
- In this demo, we will walk you through various modules like communication, attendance, e-resources sharing, marks entry, user profile, reports, quiz and more for faculty, students, super admin/management.

Course outcome:

- Infusing technology into all aspects of campus life.
- Improves efficiency ,modernize operation , reduce costs and build a future-proof foundation

P.R.P.



Topic :Womens health and nutrition

Organizing department: Public health dentistry

Date: 10-12 /3 /2022

**Duration: 20 hrs** 

**Course features:** 

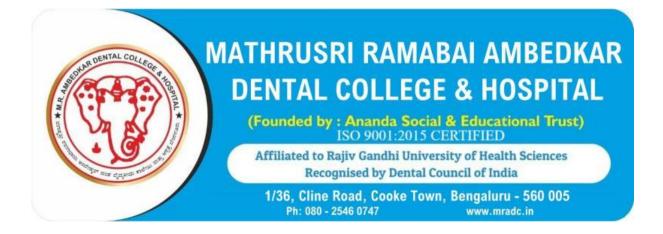
- Healthy eating is away of eating that improves your health and helpsprevent diseases
- Healthy eating by getting nutrients primarily fromfood rather than from vitamins or other supplements



Course outcome:

• This course focuses on the choices of food you can incorporate in your diet that will help you make changes in your daily life to eat healthier





## Report on Oral health and role of periodontology

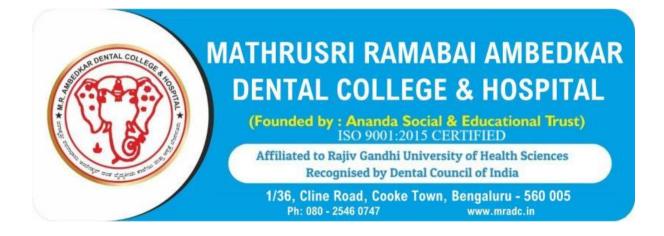
The outcomes of exploring the oral health and the role of periodontology encompass a range of benefits and improvements in patient care, treatment effectiveness, and overall health. Here's a detailed look at these outcomes:

- 1. Improved Oral Health
- 2. Enhanced Quality of Life
- 3. Better Management of Systemic Health
- 4. Enhanced Preventive Care
- 5. Improved Treatment Outcomes
- 6. Enhanced Patient Education and Engagement
- 7. Professional Development and Research
- 8. Reduction in Healthcare Costs
- 9. Multidisciplinary Collaboration
- 10. Strengthened Professional Standards

In summary, the exploration of oral health and the role of periodontology leads to significant improvements in preventing, managing, and treating periodontal diseases, enhancing patient quality of life, and integrating periodontal care with overall health management. It also promotes better preventive care, professional development, and collaboration, all contributing to a more effective and comprehensive approach PRINCIPAL to oral health. M.R. Ambedkar Dental College & Hospital

Bengaluru - 560 005





**Topic : EPF AWERNESS** 

Organizing department: Public health dentistry

Date: 23-24/ 5/2022

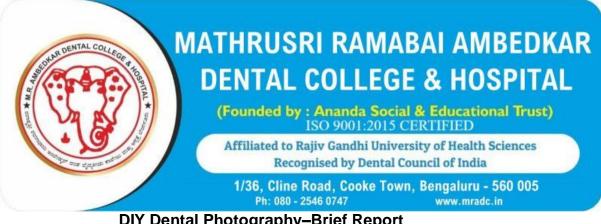
**Duration: 20 hrs** 

Course Outcome: The Employees provident fund awareness program educated the employees about the benefits and features of the EPF scheme.

By the end of the program, the employees can plan effectively for retirement and take advantage of EPF benefits and services

P.R.P.

DENTA



**DIY Dental Photography–Brief Report** 

Date:16<sup>th</sup>August 2021

Number of participants:30

A webinar on DIY Dental Photography was conducted as an initiative of IQAC in M R Ambedkar Dental College and hospital to help helped the participants to understand the importance of dental photography in daily practice and academics and also briefed about the basic tools required for a good dental photograph.

Our honourable Principal Dr Hemalata M, Prof.& Head, Department of periodontics invited the Guest speaker of the program Dr Praveen Rajesh MDS, MEndoRCSEd.

Webinar was moderated by Dr Rabindra S Nayak, Head, dept. of orthodontics, Dr Smitha Shetty, Reader dept of Orthodontics.

The session was ended by vote of thanks by Dr Deepak, IQAC co-ordinator.

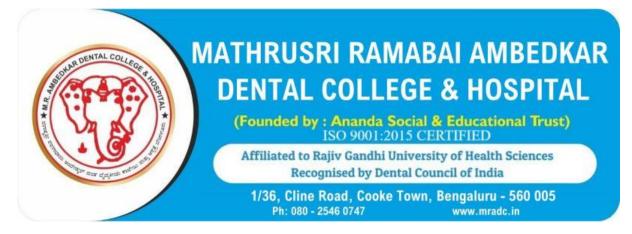
All the teaching faculties, under graduate and post graduate students attended the webinar program Certificates were distributed to all the participants.

Report submitted respectfully to the principal by Dr Vineela

Enclosed;

- 1. Circular dated 11-08-2021
- 2. Schedule of the workshop
- 3. List of participants attended
- 4. A sample certificate of appreciation for resource persons
- 5. A sample certificate of appreciation for participants
- 6. Photographs of the program





### Report on Diagnosis and Management of TMJ Disorder

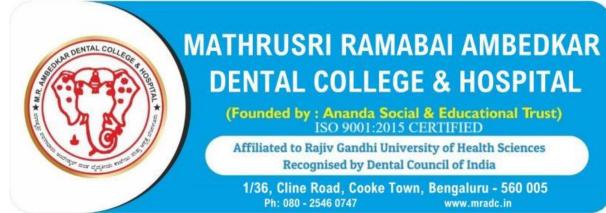
The diagnosis and management of Temporomandibular Joint (TMJ) disorders have several key outcomes that impact patient health, quality of life, and treatment effectiveness. Here's a comprehensive overview of these outcomes:

- 1. Improved Diagnosis Accuracy
- 2. Effective Management and Treatment
- 3. Personalized Treatment Plans
- 4. Enhanced Patient Education
- 5. Prevention of Complications
- 6. Enhanced Quality of Life
- 7. Increased Awareness and Research
- 8. Patient-Centered Care
- 9. Improved Multidisciplinary Collaboration
- 10. Long-Term Management Strategies

In summary, the diagnosis and management of TMJ disorders lead to significant improvements in the accuracy of diagnosis, effectiveness of treatment, patient education, and overall quality of life. These outcomes are achieved through personalized care, preventive measures, and enhanced collaboration among healthcare providers, ultimately leading to better management of TMJ disorders and improved patient outcomes.



P.R.Pr



**Report on Management of Head and Neck Malignancies** 

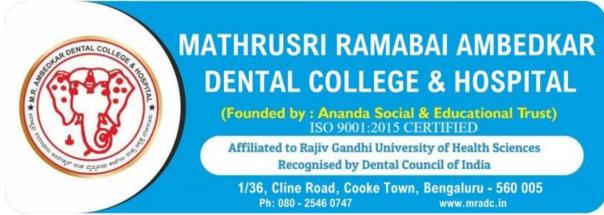
The management of head and neck malignancies encompasses a range of outcomes that reflect improvements in patient care, treatment efficacy, and overall quality of life. Here's a detailed overview of these outcomes:

- 1. Effective Disease Control
- 2. Improved Survival Rates
- 3. Enhanced Treatment Outcomes
- 4. Improved Quality of Life
- 5. Enhanced Surgical and Reconstructive Techniques
- 6. Effective Radiation and Chemotherapy
- 7. Enhanced Supportive Care
- 8. Improved Patient Education and Involvement
- 9. Multidisciplinary Collaboration
- 10. Ongoing Research and Innovation
- 11. Prevention and Early Detection

In summary, the management of head and neck malignancies leads to improved disease control, survival rates, and quality of life for patients. This is achieved through effective treatment strategies, advanced surgical and reconstructive techniques, comprehensive supportive care, and ongoing research and innovation. Enhanced patient education and multidisciplinary collaboration further contribute to successful outcomes in managing these complex conditions.







Report on seminar on "How to Combine Dental Diode Laser in your daily practice".

Respected madam,

At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct the workshop on How to Combine Dental Diode Laser in your daily practice a skill-based workshop for the intern students. A total of 20 students benefitted from the program.

The students have benefitted from skill-based workshop and have requested more such training programmes which enhance the learning process.

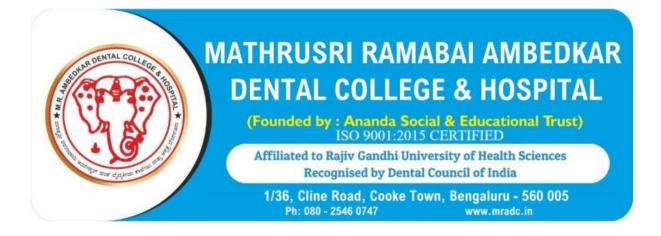
Thanking you,

ayanthi Program co-ordinator



P.R.P. P

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



Date:29-07-2022

Τo,

The Principal

MRADCH

Subject: Report on A seminar on "Importance of Research Program".

Respected madam,

At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct the workshop on Importance of Research Program in your daily practice a skill-based workshop for the intern students. A total of 15 students benefitted from the program.

The students have benefitted from skill-based workshop and have requested more such training programmes which enhance the learning process.

Thanking you,

ayanthi

Program co-ordinator



P.R.P.L

# MATHRUSRI RAMABAI AMBEDKAR DENTAL COLLEGE & HOSPITAL

# M. R. Ambedkar Dental College & Hospital

# 1/36, Cline Road, Cooke Town, Bengaluru-560005.



#### Report of CDE Program on "Research- The Way Forward":

Program was conducted at M. R. Ambedkar Dental College and Hospital Auditorium on 29/07/2022. The CDE topic was "Research- The Way Forward" presented by Research Scientist Dr. Rajah Vijay Kumar. This CDE program was attended by 371 participants. The program schedule of CDE program:

10:30 am - 11:30 am - Introduction to Health Care Research

11:30 am - 12:30 pm - Research Collaborations

12:30 am - 2:30 pm - Research Grants

1

This Program gave an insight to Health Research and its scope including Research Collaborations, Grants and Patents.

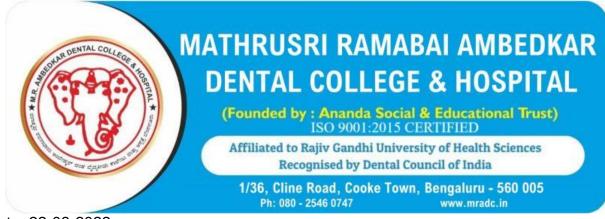
alala . ll.

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

Principal's Signature



P.R.P.L



Date: 22-08-2022

To,

The Principal

MRADCH

Subject: Report on "Current trends in Application of Lasers in the Management of Oro-mucosal Lesions - In Association with Oral Technologies".

Respected madam,

At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct the lecture on Current trends in Application of Lasers in the Management of Oro-mucosal Lesions - In Association with Oral Technologies for the interns.

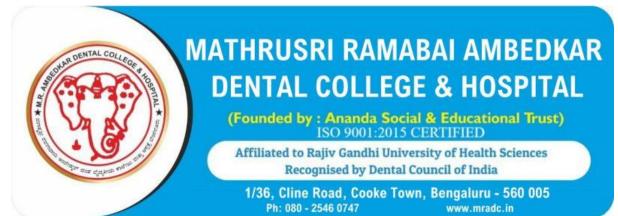
A total of 24 students benefitted from the program. The students have benefitted from this skill-based workshop and have requested more such training programmes which enhance the learning process.

Thanking you,

Hayanthi Program coordinator



P.R.P.



Report on ISO-"Accreditation sensitization workshop"

The outcomes of an "ISO Accreditation Sensitization Workshop" focus on increasing awareness and understanding of ISO accreditation processes and standards among participants. These workshops are typically aimed at preparing organizations for ISO certification or re-certification and improving their quality management practices. Here's a comprehensive overview of the expected outcomes:

1. Increased Awareness of ISO Standards

Understanding ISO Standards: Enhanced knowledge of ISO standards relevant to the organization, such as ISO 9001 (Quality Management), ISO 14001 (Environmental Management), ISO 45001 (Occupational Health and Safety), or others depending on the focus of the workshop.

Importance of Accreditation: Greater awareness of the importance and benefits of ISO accreditation, including improved organizational credibility, customer satisfaction, and operational efficiency.

2. Enhanced Knowledge of Accreditation Processes

Certification Requirements: Detailed understanding of the requirements for ISO certification, including documentation, process implementation, and compliance. Preparation Steps: Knowledge of the steps involved in preparing for ISO accreditation, including internal audits, management reviews, and corrective actions. 3. Improved Internal Processes

Process Improvement: Identification of areas for improvement within current organizational processes to meet ISO standards more effectively.

Best Practices: Learning and application of best practices for quality management and continuous improvement in line with ISO standards.

4. Effective Documentation and Record-Keeping

Document Management: Understanding of how to create, manage, and maintain necessary documentation and records to comply with ISO standards.

Record-Keeping Practices: Implementation of effective record-keeping practices to ensure compliance and facilitate audits.

5. Enhanced Skills for Internal Audits

Audit Preparation: Skills in preparing for internal audits, including the development of audit plans, checklists, and procedures.

Audit Execution: Improved ability to conduct internal audits, identify non-conformities, and implement corrective actions.

6. Increased Employee Engagement

# MATHRUSRI RAMABAI AMBEDKAR DENTAL COLLEGE & HOSPITAL

(Founded by : Ananda Social & Educational Trust) ISO 9001:2015 CERTIFIED

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

1/36, Cline Road, Cooke Town, Bengaluru - 560 005 Ph: 080 - 2546 0747 www.mradc.in

Staff Involvement: Greater involvement of employees in the accreditation process through increased understanding of their roles and responsibilities in maintaining ISO standards.

Training and Awareness: Enhanced training and awareness among staff regarding ISO standards and their impact on daily operations.

7. Effective Implementation of ISO Standards

Action Plans: Development of actionable plans for implementing ISO standards within the organization, including timelines and resource allocation.

Compliance Strategies: Strategies for ensuring ongoing compliance with ISO standards and addressing any gaps identified during the workshop.

8. Enhanced Organizational Performance

Quality Improvement: Improvement in overall organizational performance through the adoption of ISO standards, leading to better quality products or services.

Customer Satisfaction: Increased customer satisfaction due to the implementation of standardized processes and continuous improvement efforts.

9. Preparation for External Audits

Audit Readiness: Increased readiness for external audits by certification bodies, including understanding what to expect and how to address auditor questions. Continuous Improvement: Development of a culture of continuous improvement to maintain and enhance ISO certification status.

10. Networking and Collaboration

Networking Opportunities: Opportunities for networking and collaboration with other organizations and professionals involved in ISO accreditation.

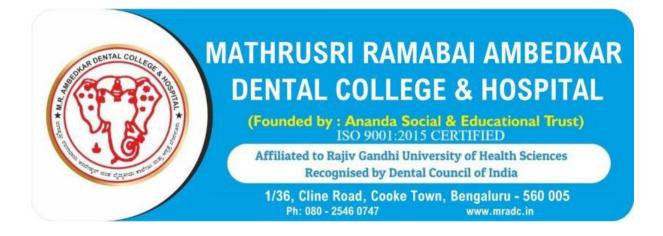
11. Enhanced Organizational Culture

Quality Culture: Promotion of a culture focused on quality and excellence within the organization, driven by ISO standards.

Commitment to Standards: Strengthened commitment to maintaining high standards of quality and performance in all organizational activities.

In summary, an ISO Accreditation Sensitization Workshop leads to increased awareness and understanding of ISO standards and accreditation processes, improved internal processes and documentation, enhanced skills for audits, and better overall organizational performance. It also promotes employee engagement, effective implementation of ISO standards, and preparation for external audits, contributing to a culture of continuous improvement and quality excellence.

P.R.Pr

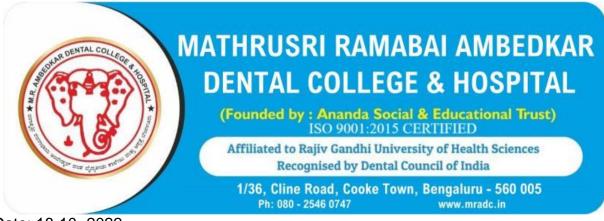


# Report on International day of the girl

This is a global observance declared by the united nations recognized annually on October 11. The day aims to raise awareness about gender inequality and addressed the challenges girls face worldwide, including access to education, nutrition, legal rights, medical care and protection from discrimination, violence and forced child marriage.



P.R.P.L



Date: 18-10- 2022

To.

The Principal

MRADCH

Subject: Report on "Artificial intelligence".

Respected madam,

At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct lecture on Artificial intelligencefor all the postgraduate students. A total of 62 students benefitted from the program.

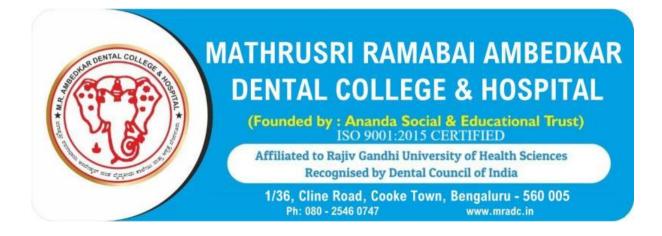
The students have benefitted from this skill based clinical workshop and have requested more such training programmes which enhance the learning process.

Thanking you

ayanthi Program coordinator



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



Date: 20-10-2022

To,

The Principal

MRADCH

#### Subject: Report on "Breast cancer awareness program".

Respected madam,

At the onset, the organizing committee would like to immensely thank you for the permission and all the support extended to conduct the programme on Breast cancer awareness for all the staffs students. A total of 90 students benefitted from the program.

The students have benefitted from this lecture and have requested more such training programmes which enhance the learning process.

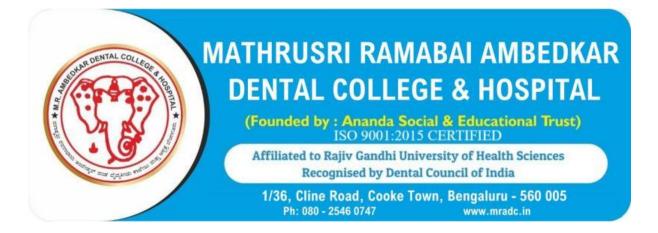
Thanking you,

Hayanthi Program coordinator



P.R.P.L

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



## MATHRUSRI RAMABAI AMBEDKAR DENTAL COLLEGE AND HOSPITAL

1/36 CLINE ROAD, COOKE TOWN, BANGALORE- 560005.

Date: 28-10-2022

To,

The Principal

MRADCH

Subject: Report on "The Heart of the Matter".

Respected madam,

At the onset, the organizing committee would like to immensely thank you for the permission and all the support extended to conduct the programme on The Heart of the Matter for all the intern students. A total of 60members benefitted from the program.

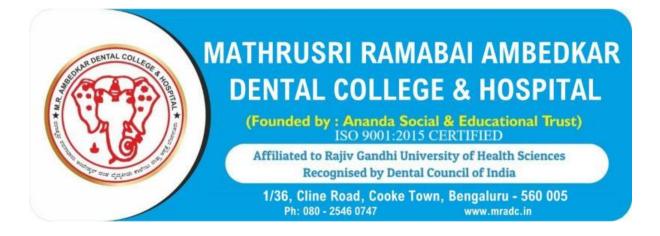
The students have benefitted from this lecture and have requested more such training programmes which enhance the learning process.

Thanking you,

ayanthi Program coordinator



p.R.Pr



Date: 23-07-2022

To,

The Principal

MRADCH

Subject: Report on "Importance of Mental Health".

Respected madam,

At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct the lecture on Importance of Mental Health for the interns. A total of 19 students benefitted from the program.

The students have benefitted from this skill-based workshop and have requested more such training programmes which enhance the learning process.

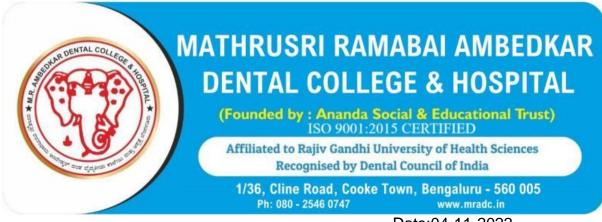
Thanking you,

authi

Program coordinator



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



Date:04-11-2022

Τo,

The Principal

MRADCH

#### Subject: Report on "Biomedical Waste Management workshop".

Respected madam,

At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct the human value-added programme on "Biomedical Waste Management workshop" for all the intern students. A total of 71 members benefitted from the program.

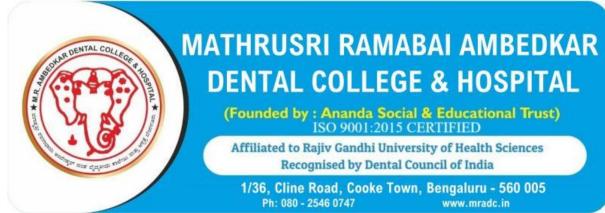
The students have benefitted from this skill based human value-added workshop and have requested more such training programmes which enhance the learning process.

Thanking you,

ayanthi Program coordinator



P.R.Pr



# **REPORT:**

Composite restorations are a common method for repairing teeth that have been damaged by decay, fractures, or other issues. Here's a simplified overview of the outcomes you can expect from this type of

restoration:

Benefits:

Aesthetic Appeal: Composite materials can be closely matched to the color of your natural teeth, making the restoration blend in seamlessly and look natural.

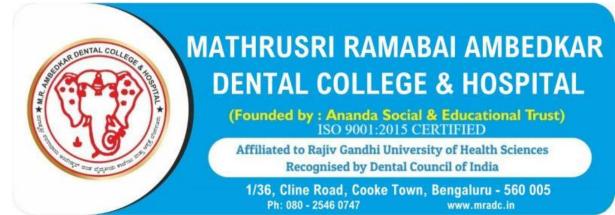
Minimally Invasive: Composite restorations often require less removal of healthy tooth structure compared to other methods, like amalgam fillings. Versatility: They can be used for various dental issues, including cavities, chips, and cracks, and can also be used for cosmetic improvements like reshaping or closing gaps.

Bonding Strength: The composite material bonds directly to the tooth structure, which can help strengthen the tooth and reduce the risk of future damage.

Quick Procedure: The application of composite restorations typically takes less time compared to some other types of dental work. Considerations:

Durability: While composites are durable, they may not be as longlasting as materials like amalgam or crowns, especially in high-stress areas like the back molars.

P.R.P.

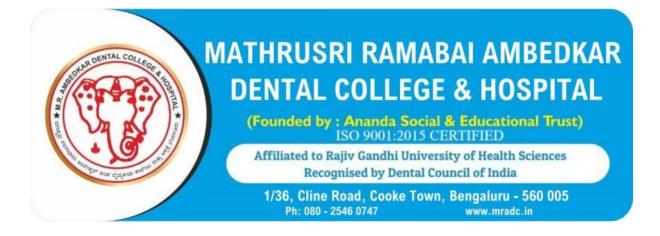


Staining: Composite materials can become discolored over time, especially if you consume staining substances like coffee or tobacco. Wear and Tear: Over time, composites may wear down and may require replacement or repair, particularly in areas with heavy chewing pressure. Cost: Depending on the location and the extent of the restoration, composite fillings may be more expensive than amalgam fillings, though this can vary.

Overall, composite restorations are a popular choice for their aesthetic benefits and minimally invasive nature, but it's important to discuss with your dentist whether they're the best option for your specific needs.



P.R.Pr



Date:19-10-22

Τo,

The Principal

MRADCH



Subject: Report on "Digitally guided implant surgery".

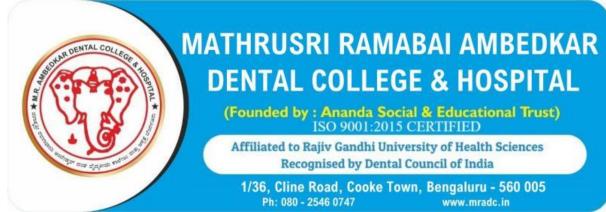
Respected madam,

At the onset, the organizing committee would like to thank you for the permission and all the support extended to conduct the lecture on Digitally guided implant surgery for all the intern students. A total of 35 students benefitted from the program.

The students have benefitted from thisupdate lecture and have requested more such training programmes which enhance the learning process.

Thanking you,

oyanthi Program coordinator



Report on If you can dream - you can do it"- Motivational programme

The outcomes of a motivational program titled "If You Can Dream – You Can Do It" are designed to inspire, empower, and enable participants to set and achieve personal and professional goals. Here's a detailed overview of the expected outcomes:

- 1. Enhanced Motivation and Confidence
- 2. Goal Setting and Achievement
- 3. Improved Resilience and Perseverance
- 4. Increased Self-Awareness
- 5. Enhanced Skills and Techniques
- 6. Strengthened Network and Support
- 7. Positive Mindset Development
- 8. Increased Personal and Professional Growth
- 9. Actionable Insights and Inspiration
- 10. Enhanced Team Collaboration

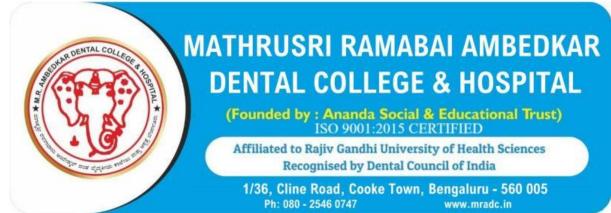


Bengaluru - 560 005

11. Long-Term Impact and Sustained Motivation

In summary, the "If You Can Dream – You Can Do It" motivational program aims to boost participants' motivation, confidence, and resilience, while equipping them with practical skills and strategies for achieving their goals. The program fosters a positive mindset, encourages personal and professional growth, and helps build supportive networks, leading to sustained motivation and long-term success.





Report on Plagiarism, policy and drillbit training"

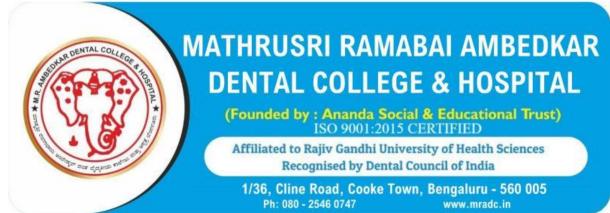
The outcomes of a "Plagiarism, Policy, and Drillbit Training" program are aimed at addressing issues related to plagiarism, understanding institutional policies, and utilizing specific tools (such as Drillbit) for detecting and managing plagiarism. Here's a detailed overview of the expected outcomes:

- 1. Enhanced Understanding of Plagiarism
- 2. Effective Use of Plagiarism Detection Tools
- 3. Understanding Institutional Policies
- 4. Improved Academic Integrity
- 5. Development of Prevention Strategies
- 6. Enhanced Policy Implementation
- 7. Increased Academic Skills
- 8. Effective Training Delivery
- 9. Greater Transparency and Fairness

#### 10. Support for Research and Academic Integrity

In summary, the "Plagiarism, Policy, and Drillbit Training" program aims to enhance understanding and management of plagiarism through effective use of detection tools, adherence to institutional policies, and promotion of ethical writing practices. The program fosters improved academic integrity, supports the development of prevention strategies, and ensures consistent policy implementation, ultimately contributing to the credibility and fairness of academic and research activities.





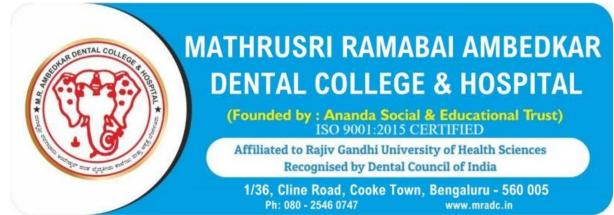
Report on e-learning content development & hosting

The outcomes of e-learning content development and hosting are multifaceted and impact various aspects of educational and training initiatives. Here's a comprehensive overview of the expected outcomes:

- 1. Enhanced Learning Experience
- 2. Improved Learning Outcomes
- 3. Scalability and Reach
- 4. Cost Efficiency
- 5. Consistent Quality
- 6. Flexibility and Convenience
- 7. Enhanced Engagement and Interaction
- 8. Data and Analytics
- 9. Continuous Improvement
- 10. Increased Collaboration and Networking
- 11. Professional Development
- 12. Streamlined Administration

In summary, the development and hosting of e-learning content lead to enhanced learning experiences, improved outcomes, and cost efficiency. They provide flexibility and convenience for learners, ensure consistent quality, and offer valuable data and analytics for continuous improvement. Additionally, they support increased engagement, professional development, and streamlined administration, ultimately contributing to the effectiveness and reach of educational and training initiatives.





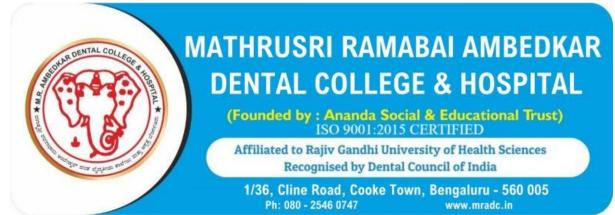
### Report on ISO internal audit training

The outcomes of ISO internal audit training are designed to improve the effectiveness of internal auditing processes within organizations, ensuring compliance with ISO standards and enhancing overall quality management. Here's a detailed overview of the expected outcomes:

- 1. Enhanced Understanding of ISO Standards
- 2. Improved Internal Audit Skills
- 3. Effective Audit Execution
- 4. Improved Reporting and Documentation
- 5. Actionable Insights and Recommendations
- 6. Increased Compliance and Risk Management
- 7. Enhanced Quality Management
- 8. Strengthened Internal Audit Function
- 9. Professional Development
- 10. Increased Organizational Awareness
- 11. Facilitated External Audits
- 12. Improved Efficiency and Effectiveness

In summary, ISO internal audit training leads to enhanced understanding and application of ISO standards, improved internal audit skills, and effective audit execution and reporting. It contributes to increased compliance, risk management, and quality improvement, while also fostering professional development and strengthening the internal audit function. These outcomes collectively help organizations maintain high standards, ensure continuous improvement, and prepare effectively for external audits.





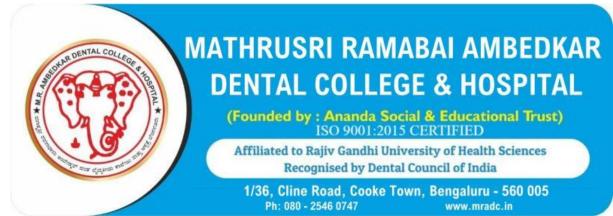
### Report on Introduction of implantology

The outcomes of a training program or course titled "Introduction to Implantology" focus on providing foundational knowledge and practical skills related to dental implantology. This field involves the placement and management of dental implants as a treatment option for missing teeth. Here's a detailed overview of the expected outcomes:

- 1. Foundational Knowledge of Implantology
- 2. Implant Placement Techniques
- 3. Implant Restoration
- 4. Diagnostic and Planning Skills
- 5. Patient Management
- 6. Complications and Troubleshooting
- 7. Ethical and Professional Considerations
- 8. Hands-On Experience
- 9. Integration with Clinical Practice
- 10. Professional Development
- 11. Improved Patient Outcomes

In summary, the "Introduction to Implantology" program provides foundational knowledge and practical skills in dental implant placement and restoration. It equips participants with the necessary skills for diagnostic planning, patient management, and handling complications, while also emphasizing ethical practices and professional development. The program aims to enhance patient outcomes and integrate implantology techniques effectively into clinical practice.





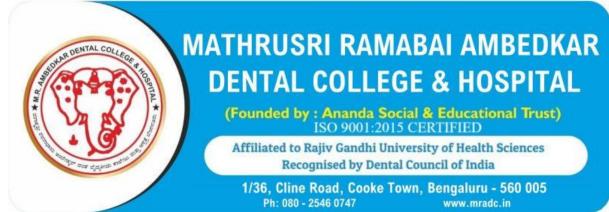
Report on Quality initiatives, sustenance and enhancement in academics

The outcomes of a program or initiative focused on "Quality Initiatives, Sustenance, and Enhancement in Academics" are aimed at improving and maintaining high standards in academic institutions. This can include implementing quality assurance processes, sustaining improvements, and enhancing overall educational quality. Here's a comprehensive overview of the expected outcomes:

- 1. Enhanced Academic Quality
- 2. Effective Quality Assurance
- 3. Continuous Improvement
- 4. Enhanced Teaching and Learning
- 5. Student Success and Support
- 6. Data-Driven Decision Making
- 7. Faculty Development
- 8. Innovation and Best Practices



on sustenance and enhancement in academics lead to improved educational standards, effective quality assurance, and continuous improvement in teaching and learning. They support student success, faculty development, and institutional reputation, while promoting data-driven decision-making, innovation, and sustainability. These outcomes collectively contribute to maintaining and advancing high standards of academic excellence.



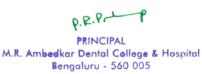
Report on National symposium in forensic odontology & dvi

The outcomes of a National Symposium in Forensic Odontology and Disaster Victim Identification (DVI) are designed to advance knowledge, foster collaboration, and enhance practices related to forensic odontology and the identification of disaster victims. Here's a detailed overview of the expected outcomes:

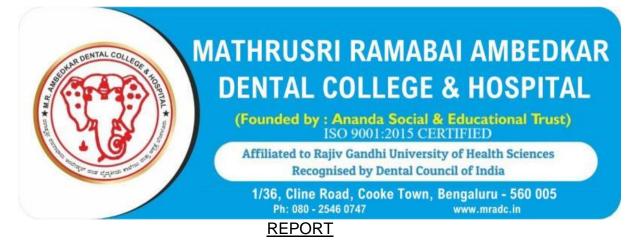
- 1. Advanced Knowledge and Skills
- 2. Professional Development
- 3. Research and Innovation
- 4. Networking and Collaboration
- 5. Enhanced Practices and Procedures
- 6. Educational Resources and Materials
- 7. Improved Response to Disasters
- 8. Public Awareness and Education
- 9. Policy and Procedure Development
- **10. Institutional and Professional Recognition**

# **11. Enhanced Critical Thinking and Problem-Solving**

In summary, the National Symposium in Forensic Odontology and DVI aims to enhance knowledge, skills, and practices in these critical fields. It provides a platform for professional development, networking, and collaboration, while also fostering research, innovation, and improved practices in disaster victim identification and forensic odontology.







On occasion of International oral and maxillofacial surgeon's day, CDE program was conducted on 13<sup>th</sup> February 2023 in auditorium at 10:00am in MR AMBEDKAR DENTAL COLLEGE.

#### Morning session

Dr RAVI SACHIDANANDA- Importance and technique of surgical airway.

Dr Kiran J. – Free flaps in head and neck reconstructions.

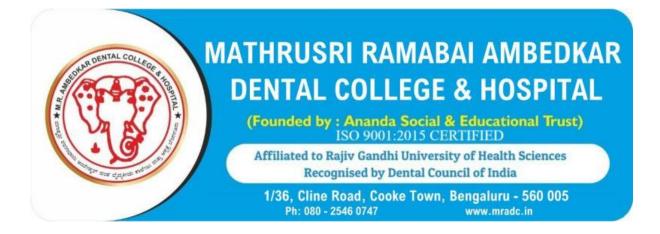
#### Afternoon session

- Dr Balaraj B.V Introduction to OMFS
- Dr Sunil S.P. Mandibular fractures
- Dr Vaibhav N.- Condylar fractures
- Dr M Karthik Vishwas- Soft tissue injuries
- Dr Satish Kumaran P- Salivary pathologies
- Dr Bindu C.- Ranula
- Dr Muqeet Baig- Jaw resections
- Dr Manjunath G.S. Distraction osteogenesis

Total number of attendes- 185.

P.R.Pr



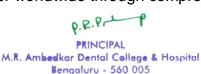


## Report on World cancer day

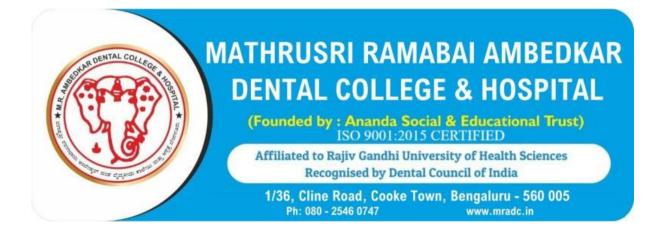
World Cancer Day, observed annually on February 4th, aims to raise awareness, improve education, and promote actions to prevent, diagnose, and treat cancer. The outcomes of World Cancer Day reflect its goals of combating cancer through global efforts and local initiatives. Here's a detailed overview of the expected outcomes:

- 1. Increased Awareness and Education
- 2. Promoted Early Detection and Diagnosis
- 3. Enhanced Support and Care
- 4. Advocacy and Policy Development
- 5. Community Engagement and Participation
- 6. Fundraising and Research Support
- 7. Global and Local Collaboration
- 8. Improved Knowledge and Skills
- 9. Reduced Stigma and Misconceptions
- 10. Long-Term Impact and Change

In summary, World Cancer Day aims to increase awareness, support early detection, and improve cancer care through education, advocacy, and community engagement. It seeks to enhance public understanding, promote healthy behaviors, and foster collaboration to advance the global fight against cancer. The outcomes reflect the day's mission to reduce the impact of cancer worldwide through comprehensive and sustained efforts.







## **Report on Women Welfare Programme**

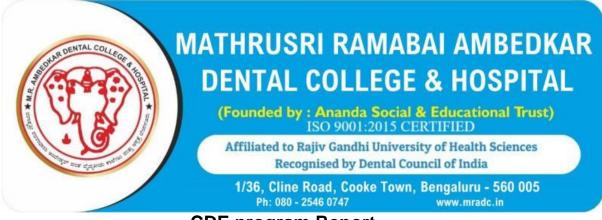
A Women Welfare Programme is designed to address and improve various aspects of women's lives, including their health, education, economic opportunities, and social status. The outcomes of such a program can be broad and impactful, focusing on empowering women and enhancing their overall well-being. Here's a detailed overview of the expected outcomes:

- 1. Improved Health and Well-being
- 2. Enhanced Educational Opportunities
- 3. Economic Empowerment
- 4. Social and Legal Empowerment
- 5. Reduction of Gender-Based Violence
- 6. Strengthened Family and Community Relations
- 7. Increased Political Participation
- 8. Improved Financial Literacy
- 9. Enhanced Quality of Life
- 10. Data Collection and Research

In summary, a Women Welfare Programme aims to enhance the health, education, economic opportunities, and social status of women. It seeks to empower women through improved access to resources, support for personal and professional development, and the promotion of gender equality and social justice. The outcomes reflect a comprehensive approach to addressing the diverse needs and challenges faced by women, ultimately contributing to their overall well-being and empowerment.







**CDE program Report** 

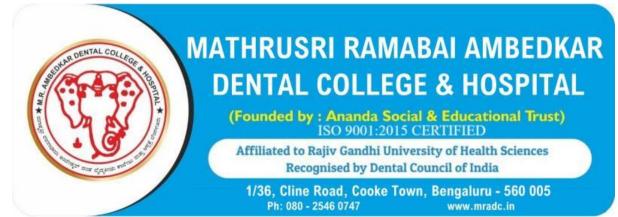
A Continuing Dental Education program, titled "Aesthetics in Pediatric Dentistry" was conducted by the Department of Pediatric and Preventive Dentistry, M R Ambedkar Dental College and Hospital on 17<sup>th</sup>March 2023. The guest speaker for the CDE program was Dr. Shanthanu Choudhari, Professor and Head, Department of Pediatric and Preventive Dentistry, Government Dental College, Ahmedabad. Dr. Shanthanu Choudhari is also the Joint Secretary of the Indian Society of Pediatric and Preventive Dentistry.

The CDE program was successfully conducted in the Department of Pediatric and Preventive Dentistry seminar room and was attended by 40 postgraduate and undergraduate students.

Dr. Shanthanu spoke about the various aesthetic options in the treatment of primary teeth along with the recent advancements and clinical case presentations.



P.R.Pr



#### **Report on IPR Awareness progamme**

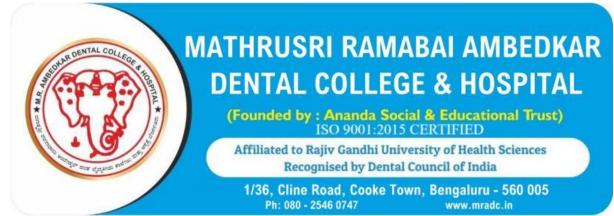
An Intellectual Property Rights (IPR) Awareness Programme is designed to educate individuals and organizations about the importance of intellectual property, including patents, trademarks, copyrights, and trade secrets. The outcomes of such a program typically focus on increasing knowledge, promoting best practices, and fostering effective management of intellectual property. Here's a detailed overview of the expected outcomes:

- 1. Increased Awareness and Understanding
- 2. Improved Knowledge of IP Management
- 3. Enhanced Compliance and Best Practices
- 4. Skill Development
- 5. Support for Innovation and Creativity
- 6. Enhanced Business and Commercial Strategies
- 7. Legal and Financial Implications
- 8. Networking and Collaboration
- 9. Resource and Support Access
- 10. Educational Outreach
- 11. Fostering a Culture of Respect
- 12. Impact Assessment and Feedback





In summary, an IPR Awareness Programme aims to enhance understanding and management of intellectual property rights, promote best practices, and support innovation and creativity. The outcomes include increased knowledge, improved compliance, skill development, and effective IP management, as well as fostering a culture of respect for intellectual property. The program also provides resources, support, and networking opportunities to further empower individuals and organizations in handling intellectual property matters.



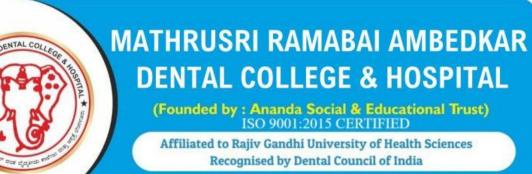
#### **Report on Pharmaceutical Industry**

The outcomes of engaging with or analyzing the pharmaceutical industry encompass a wide range of aspects, from economic and health impacts to innovations and regulatory changes. Here's a detailed overview of the expected outcomes related to the pharmaceutical industry:

- 1. Advancement in Medical Treatments
- 2. Economic Impact
- 3. Public Health Improvement
- 4. Regulatory and Compliance Standards
- 5. Research and Development (R&D)
- 6. Patient Access and Affordability
- 7. Ethical and Social Considerations
- 8. Global Health Impact
- 9. Technological Advancements
- 10. Patient Education and Support
- 11. Market Trends and Dynamics
- 14. Collaboration with Healthcare Providers
- 15. Crisis Management and Response

In summary, the outcomes related to the pharmaceutical industry are multifaceted, impacting medical treatments, economic growth, public health, regulatory standards, and technological advancements. The industry plays a crucial role in advancing healthcare, improving patient access and affordability, and addressing global health challenges. The sector also faces ethical, legal, and social considerations, with a focus on innovation, quality, and compliance to ensure the best outcomes for patients and communities.





1/36, Cline Road, Cooke Town, Bengaluru - 560 005 Ph: 080 - 2546 0747 www.mradc.in

#### M R AMBEDKAR DENTAL COLLEGE AND BOSPITAL



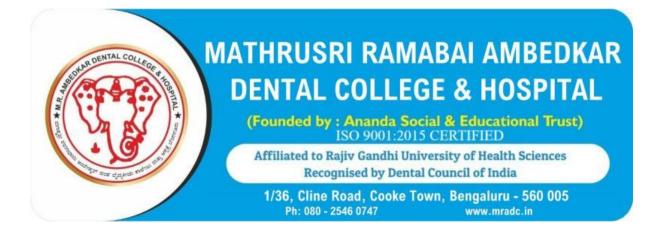
1/36, CLINÉ ROAD, COOKE TOWN, BANGALORE - 560005

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY 15<sup>th</sup> May 2023

# ORTHOGNATHIC SYMPOSIUM

Was conducted by the Department of Oral and Maxillofacial Surgery to gain an insight into the various cases and treatment modalities for orthognathic patients. The symposium consisted of lectures from significant dignitaries around the nation along with an enlightening session with panellists

P.R.P.



Report on orthognathic surgery – Sculpting the face

The program emphasized on reshaping and repositioning jaw bones to improve their alignment and function. This surgery can have a profound impact on the overall shape and appearance of the face, effectively sculpting the facial structure.

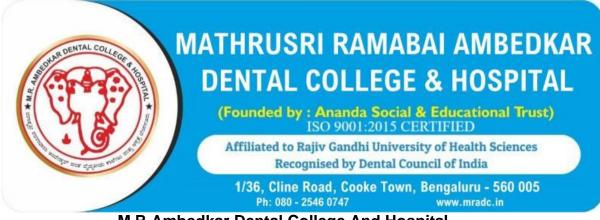
The goals of the program are

- 1. Improve jaw function and alignment
- 2. Enhance facial esthetics
- 3. Corrects malocclusions
- 4. Relieves symptoms like TMJ pain, sleep apnea and difficulty chewing



P.R.P.L

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



M R Ambedkar Dental College And Hospital

**Department of Prosthodontics** 

# CDE program - SYMMETRY: THE SCIENCE AND ART OF AURICULAR PROSTHESIS

On 31<sup>st</sup> March and 1<sup>st</sup> April 2023, a CDE Program was conducted at M R Ambedkar Dental College by INDIAN PROSTHODONTIC SOCIETY BENGALURU BRANCH in association with Department of Prosthodontics, Crown & Bridge & Implantology on SYMMETRY: THE SCIENCE AND ART OF AURICULAR PROSTHESIS.

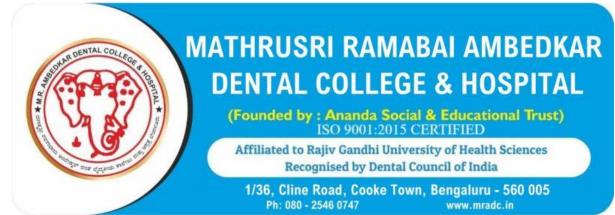
A total number of 110 participants including faculty, post graduate students and private practitioners from Karnataka and a few participants from other states registered for the program.

On the first day, the program started with a lecture by Dr Reiyal Goveas, renowned anaplastologist, on the science and art of fabrication of silicone auricular prosthesis. This was followed by the inauguration ceremony which started with an invocation song by the interns of the institution and lighting of the lamp by the dignitaries on the dias. The Principal, Dr Hemalata M, welcomed the dignitaries, office bearers IPS Bengaluru branch and delegates. A memento was handed over as a token of appreciation to the guest speakers, Dr P C Jacob and Dr Reiyal Goveas.

Dr Shruthi C S, Head of Department, Prosthodontics and organizing secretary, delivered the vote of thanks. A tea break preceded the lecture by Dr P C Jacob on surgical rehabilitation of maxillofacial defects.

Dr Reiyal Goveas demonstrated the fabrication of an auricular prosthesis for a patient using medical grade silicone.

In the evening session, 15 hands-on participants interacted one on one with the resource persons and practiced the manipulation of silicone material, its intrinsic

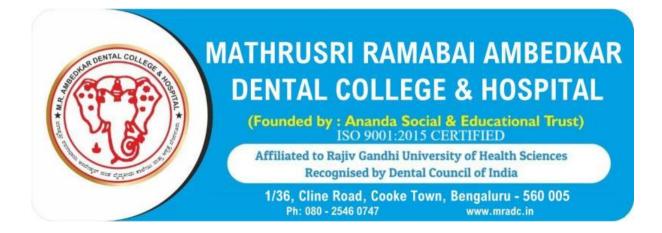


staining and packing on pre-fabricated moulds provided by the department. The packed moulds were left for room – temperature vulcanization in the evening.

DAY 2 of the program started with retrieval of the prostheses from the moulds followed by demonstration of trimming, finishing and extrinsic staining by Dr Reiyal Goveas. The participants also retrieved the prosthesis and finished it with extrinsic staining. A short interactive session concluded the workshop and was followed by the certificate distribution to the participants.



P.R.P.



# **Report:**

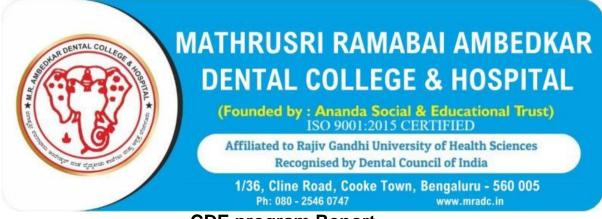
Simulation in dentistry involves using advanced technologies to replicate real-world dental scenarios, allowing practitioners to practice and refine their skills in a controlled environment. The outcomes of simulation in dentistry are broadly positive and can impact various aspects of dental education and practice. Here's a simplified overview: Benefits:

- 1. Enhanced Training:
- 2. Improved Skills and Confidence:
- 3. Error Reduction
- 4. Realistic Scenarios
- 5. Immediate Feedback
- 6. Consistency in Training
- 7. Patient Safety

In summary, simulation in dentistry offers significant benefits in terms of training, skill development, and patient safety, though there are practical considerations regarding cost and technology that need to be managed



P.R.P.L



**CDE program Report** 

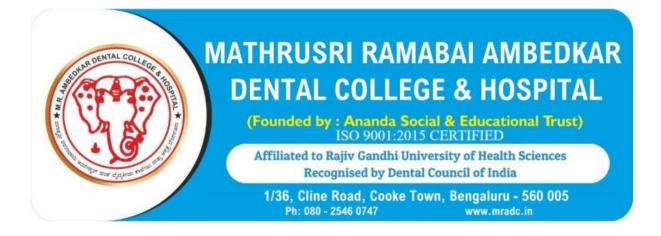
A Continuing Dental Education program, titled, "Recent advances in pediatric dentistry" was conducted by the Department of Pediatric and Preventive Dentistry, M R Ambedkar Dental College and Hospital on 20<sup>th</sup> May 2023. The guest speaker for the CDE program was Dr. Suresh B S, Professor and Head, Department of Pediatric and Preventive Dentistry, Subbaiah Dental College, Shimoga.

The CDE program was successfully conducted in the Department of Pediatric and Preventive Dentistry seminar room and was attended by 40 postgraduate and undergraduate students.

Dr. Suresh spoke about the recent advancements of pediatric dentistry. Various options like Invisalign first, pediatric implants have paved the way for newer treatment options in pediatric dentistry.







# **CDE program Report**

A Continuing Dental Education program, titled "Pedobhavishya- The future of pediatric dentistry" was conducted by the Department of Pediatric and Preventive Dentistry, M R Ambedkar Dental College and Hospital on 09<sup>th</sup> June 2023. The guest speaker for the CDE program was Dr. T V Anupam Kumar, Professor and Head, Department of Pediatric and Preventive Dentistry, Government Dental College, Kozhikode.

The CDE program was successfully conducted in the Department of Pediatric and Preventive Dentistry and was attended by 40 students.

Dr. Anupam spoke about the vast scope of pediatric dentistry. Pediatric dentistry offers a chance for us to inculcate oral hygiene practices in children at the nascent stage, that stays with them throughout their life.



P.R.Pr