DS-VAC-2108

Dentistry in Pandemic

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Date: 20.04.2022

Hyderabad

To

The Principal/Dean,

Malla Reddy Institute of Dental Sciences,

Suraram.

Sub: Permission to conduct Dentistry in Pandemic course for Postgraduates

Respected Sir,

The Curriculum Committee of MRIDS would like to organize Dentistry in Pandemic course for MDS students. The program details are as mentioned below,

Resource person – DR ANITA D PARUSHETTI: Professor, Department of Oral & Maxillofacial surgery, MRIDS

Venue - Lecture Hall - 1, 2nd floor, MRIDS

Time -9.30 AM - 3.30 PM

Date -26<sup>th</sup> - 28<sup>th</sup> April2022

Kindly grant us permission for the same and support the event.

Thanking you.

Yours faithfully,

Coordinator

Malla Reddy Institute of Dental Sais





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MRIDS/Circulars/VAC/2022/Apr-02

Date: 21.04.2022

Hyderabad

#### **CIRCULAR**

Malla Reddy Institute of Dental Sciences is conducting Dentistry in Pandemic course for all MDS studentsfrom 26<sup>th</sup>-28<sup>th</sup>April 2022. Students have to register with the program coordinator Dr. Mangala.

Resource person - DR ANITA D PARUSHETTI: Professor, Department of Oral & Maxillofacial surgery, MRIDS

Venue – Lecture Hall - 1, 2<sup>nd</sup> floor, MRIDS

Time -9.30 AM - 3.30 PM

Date - 26<sup>th</sup> - 28<sup>th</sup> April 2022

#### Copy to:

- 1. Circulation in student's classroom
- 2. All HoDs
- 3. Notice board
- 4. PA to Principal for filing

Principal / Dean Malla Reddy Institute of Dental Sciences

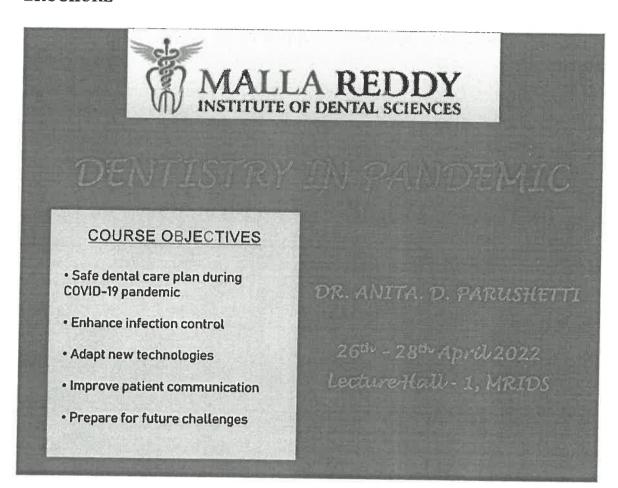
Malla Reddy Institute of Dental Science

Suraram 'X' Roads, Quthbullapur, Hyderabad - 500 055.

Phone: 7997555544

Email: mrids.2012@gmail.com Website: www.mrids.edu.in

#### **BROCHURE**





Principal / Dean

Malla Reddy Institute of Dental Science



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#### **DENTISTRY IN PANDEMIC COURSE DURATION: 18 HOURS**

#### PROGRAMME SCHEDULE

Day	Time	Topics
26.04.2022	09:30 AM - 10:30 AM	- Welcome and Program Overview
	10:30 AM - 10:45 AM	- Pandemic's Impact on Dentistry BREAK
	10:45 AM - 12:00 PM	
	12:00 PM - 01:00 PM	- Infection Control Protocols LUNCH
	01:00 PM - 02:00 PM	
	02:00 PM - 02:45 PM	- Aerosol Management and Air Filtration
		BREAK
	02:45 PM - 03:30 PM	- Hands-On Workshop: Infection Control
		Measures
27.04.2022	00.00 436 10.00 436	- Q&A
27.04.2022	09:30 AM - 10:30 AM	- Tele-Dentistry: Introduction
	40.00 13.5 40.40.10	- Tele-Dentistry: Remote Consultations
	10:30 AM - 10:45 AM	BREAK
	10:45 AM - 12:00 PM	- Prioritizing Care: Emergency vs. Elective
	12:00 PM - 01:00 PM	LUNCH
	01:00 PM - 02:30 PM	- Digital Dentistry and Minimally Invasive Techniques
	02:30 PM - 02:45 PM	BREAK
	02:45 PM – 03:30 PM	- Hands-On Workshop: Tele-Dentistry and Digital Tools
28.04.2022	09:30 AM - 10:30 AM	- Effective Patient Communication
	100000	- Building Patient Trust and Compliance
	10:30 AM - 10:45 AM	BREAK
	10:45 AM - 12:00 PM	- Mental Health and Well-being
	12:00 PM - 01:00 PM	LUNCH
	01:00 PM - 02:30 PM	- Future Preparedness and Continuing
	02.501141	Education Education
	02:30 PM - 02:45 PM	BREAK
	02:45 PM - 03:30 PM	- Panel Discussion and Q&A
	02.151111 03.301111	- 1 and Discussion and Q&A

Coordinator

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#### **DENTISTRY IN PANDEMIC**

#### **COURSE SYLLABUS**

#### **COURSE DESCRIPTION:**

The COVID-19 pandemic has significantly impacted dentistry, necessitating rapid adaptations to ensure patient and staff safety while maintaining essential oral health services. Dental practices implemented stringent infection control protocols, including enhanced PPE, pre-appointment screenings, and air filtration systems to mitigate virus transmission. Tele-dentistry emerged as a crucial tool, enabling remote consultations and triage, reducing the need for in-person visits. Non-urgent procedures were often postponed, prioritizing emergency care to alleviate healthcare system burdens. Despite these challenges, the pandemic spurred innovation, with increased adoption of digital technologies and minimally invasive techniques to limit aerosol generation. As dental practices navigate the post-pandemic landscape, continued emphasis on infection control, patient education, and flexible service delivery models will be essential to sustaining safe and effective care.

#### **COURSE OBJECTIVES:**

#### General objective:

• Develop a safe dental care plan for everyone during COVID-19 pandemic

#### Specific objectives:

- Enhance Infection Control: Equip participants with advanced skills in implementing enhanced infection control protocols.
- Adapt New Technologies: Train participants on tele-dentistry and digital tools for remote consultations and minimally invasive techniques.
- Improve Patient Communication: Develop strategies for effective patient communication and addressing mental health.
- Prepare for Future Challenges: Foster crisis management skills and future preparedness for ongoing high-quality care

#### **COURSE TOPICS:**

Day 1: Introduction and Infection Control Morning Session:

#### Welcome and Program Overview

- Introduction to program objectives
- Impact of the pandemic on dentistry

#### **Infection Control Protocols**

• Enhanced PPE requirements

· Pre-appointment screenings and patient triage

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• Disinfection and sterilization techniques

#### **Afternoon Session:**

#### **Aerosol Management and Air Filtration**

- Understanding aerosol generation
- Air filtration systems
- Best practices for reducing aerosol spread

#### Hands-On Workshop

- Practical training on infection control
- Case studies and interactive scenarios

#### **Day 2: Adapting Dental Practices**

#### **Morning Session:**

#### Tele-Dentistry: Remote Consultations and Triage

- Introduction to tele-dentistry platforms
- Effective remote consultations
- Legal and ethical considerations

#### Prioritizing Care: Emergency vs. Elective Procedures

- Triaging dental emergencies
- Managing non-urgent care

#### **Afternoon Session:**

#### Digital Dentistry and Minimally Invasive Techniques

- Introduction to digital tools
- Minimally invasive procedures
- Integration of new technologies

#### Hands-On Workshop

- Simulated tele-dentistry consultations
- Demonstrations of digital tools and techniques

### Day 3: Patient Communication and Future Preparedness Morning Session:

#### **Effective Patient Communication**

- Educating patients on new protocols
- Building trust and compliance

#### Mental Health and Well-being

- Addressing professional stress and burnout
- Supporting patients' mental health

#### **Afternoon Session:**

#### **Future Preparedness and Continuing Education**

- Developing crisis management plans
- Continuous education on evolving guidelines
- Open Q&A session

Principal / Dean

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#### **COURSE FORMAT:**

- AV Presentation
- Demonstrations
- Simulations
- Case studies

#### **COURSE OUTCOME:**

- Improved Clinical Practices: Participants will effectively implement enhanced infection control measures and adopt new technologies, leading to safer and more efficient dental care during and beyond pandemics.
- Enhanced Patient Care: Participants will communicate effectively with patients, ensuring better understanding and compliance, and be prepared to manage future health crises, ensuring continuity of high-quality care.

Coordinator

Apparabad Company (Hyderabad)

Principal / Deart
Malla Reddy Institute of Dental Science



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#### REPORT OF THE EVENT

30.04.2022

Hyderabad

#### INTRODUCTION:

The COVID-19 pandemic has significantly impacted dentistry, necessitating rapid adaptations to ensure patient and staff safety while maintaining essential oral health services. As dental practices navigate the post-pandemic landscape, continued emphasis on infection control, patient education, and flexible service delivery models will be essential to sustaining safe and effective care.

**RESOURCE PERSON - DR ANITA D PARUSHETTI:** Professor, Department of Oral & Maxillofacial surgery, MRIDS

VENUE: Lecture Hall - 1, 2<sup>nd</sup> floor, Malla Reddy Institute of Dental Sciences

**DURATION: 18 hours** 

**TIME:** 9.30 AM - 3.30 PM

DATE: 26<sup>th</sup> –28<sup>th</sup> April 2022

NUMBER OF PARTICIPANTS: 22students from I, II & III MDS

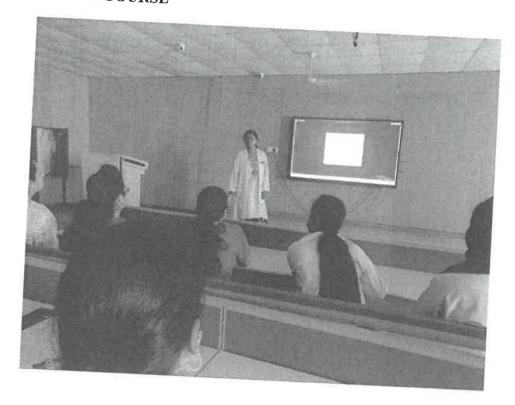
Coordinator

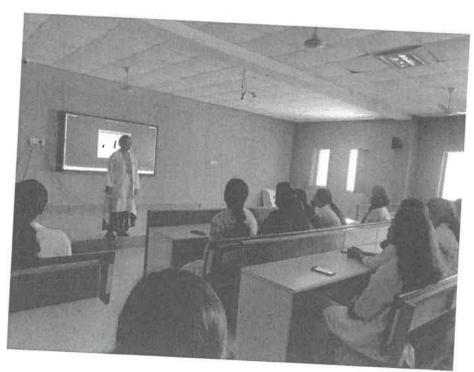


Principal / Dean

Maila Reddy Institute of Dental Sciences

### GLIMPSE OF THE COURSE







Lamana

Prinicipal / Dean

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**Dentistry in Pandemic** 

Course Code: DS-VAC-2108 Year: I MDS, II MDS, III MDS **DATE:** 26<sup>th</sup>- 28<sup>th</sup> April 2022

Total students Registered: 22 Venue: Lecture Hall - 1, 2<sup>nd</sup> floor, Malla Reddy Institute of Dental Sciences

Time: 09.30 AM to 03.30 PM

### Details of Students successfully completed Value added Course: Dentistry in Pandemic

S.No.	Name of the Student	Hall Ticket No.	Registered	
1. ATHIRAJULAWARU PRANAYA		21206109001	Yes	
2.	TANIYA SANAM WAHEED	21206109003	Yes	
3.	IRUVURI YASASWINI	21204109001	Yes	
4.	THATAVARTHI SREE HARIKA	21204109003	Yes	
5.	BEECHUPALLI ANSHULA REDDY	21201109001	Yes	
6.	AJJARAPU SAISOWJANYA	21200109001	Yes	
7.	FIRDOUS SULTANA	21200109002	Yes	
8.	PADMASOLALA PHANI TEJ	20204109002	Yes	
9.	BHAVANASI VASAVI SUNANDA	20206109001	Yes	
10.	G NITHESH KUMAR REDDY	20206109002	Yes	
11.	NASMA IBRAHIM	20201109002	Yes	
12.	PULIGILLA SRI ISHWARYA	20200109002	Yes	
13.	NALLABAPANI SWATHI	20203109001	Yes	
14.	VIMAL KUMAR	20203109002	Yes	
15.	AISHWARYA BHOPATHI	19204109001	Yes	
16.	MOHAMMED SALMAN SIKANDER	19204109002	Yes	
17.	AESHALA PRANAYA	19203109001	Yes	
18.	PAMPARI DIVAKAR DIVYANGANA	19203109002	Yes	
19.	CHIKOTI ROHIT KUMAR	19200109001	Yes	
20.	P MONIKA	19200109002	Yes	
21.	SWATHIMAMATHA G	19206109003	Yes	
22.	SINDHURA TURIMELLA		Yes	

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Hyderabad

e-grilconth **Academic Dean** 

Malla Reddy Institute of Dental Sciences

Survey Malla Reddy Health City, Suraram 'X' Road, Quantilly approximately Scient Hyderabad - 500 055. Phone: 7997555544 Institute Management Communicipality,

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Website! www.mrids.org



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**Dentistry in Pandemic** 

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Year: I MDS, II MDS, III MDS

**DATE:** 26<sup>th</sup>- 28<sup>th</sup> April 2022

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3.	IRUVURI YASASWINI	21204109001	Yes		
4.	THATAVARTHI SREE HARIKA	21204109003	Yes		
5,	BEECHUPALLI ANSHULA REDDY	21201109001	Yes		
6.	AJJARAPU SAISOWJANYA	21200109001	Yes		
7.	FIRDOUS SULTANA	21200109002	Yes		
8.	PADMASOLALA PHANI TEJ	20204109002	Yes		
9.	BHAVANASI VASAVI SUNANDA	20206109001	Yes		
10.	G NITHESH KUMAR REDDY	20206109002	Yes		
11.	NASMA IBRAHIM	20201109002	Yes		
12.	PULIGILLA SRI ISHWARYA	20200109002	Yes		
13.	NALLABAPANI SWATHI	20203109001	Yes		
14.	VIMAL KUMAR	20203109002	Yes		
15.	AISHWARYA BHOPATHI	19204109001	Yes		
16.	MOHAMMED SALMAN SIKANDER	19204109002	Yes		
17.	AESHALA PRANAYA	19203109001	Yes		
18.	PAMPARI DIVAKAR DIVYANGANA	19203109002	Yes		
19.	CHIKOTI ROHIT KUMAR	19200100001	Vec		
20.	P MONIKA	19200109002	Yes		
21.	SWATHIMAMATHA G	19206109003	Yes		
22.	SINDHURA TURIMELLA	19201109000	ciences Yes		
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Hyderabad

Prinicipal / Dean

Malla Reddy Institute of Dental Sciences

198 Malla Reddy Health City, Suraram 'X' Road, Quthbullapur Municipality,

Hyderabad - 500 055. Phone: 7997555544 Email: mrids.2012@gmail.com

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### **Dentistry in Pandemic**

Course Code: DS-VAC-2108

Year: I MDS, II MDS, III MDS

**DATE:** 26<sup>th</sup>- 28<sup>th</sup> April 2022

Total students Registered: 22

Venue: Lecture Hall - 1, 2<sup>nd</sup> floor, Malla Reddy Institute of Dental Sciences

Time: 09.30 AM to 03.30 PM

### Attendance sheet for Value added Course: Dentistry in Pandemic

S.N o.	Hall Ticket No.	Name of the Student	26/04/2 022 FN	26/04/2 022 AN	27/04/2 022 FN	27/04/2 022 AN	28/04/2 022 FN	28/04/2 022 FN
1.	2120610 9001	ATHIRAJULA WARU PRANAYA	Pranaya	Prancy		Pranay	Pranaya	
2.	2120610 9003	TANIYA SANAM WAHEED	Coram	Sonam	Snam	Inom	Snam	Iram
3.	2120410 9001	IRUVURI YASASWINI	Yas	Your	- Unis	yas	has	1 bee
4.	2120410 9003	THATAVART HI SREE HARIKA	Hanika	Hanika		Hanka	Harika	Harika.
5,	2120110 9001	BEECHUPALL I ANSHULA REDDY	Anshalu	Anthulu		Anstula	Aretule.	
6.	2120010 9001	AJJARAPU SAISOWJANY A	Saison	Caro-	ciro	caiso -	المالك	جميع
7.	2120010 9002	FIRDOUS SULTANA	B	18-	IS:	Sei	St.	TC!
8.	2020410 9002	PADMASOLA LA PHANI TEI	Dei-	Tei	Ta	Jei ,	Jei Jei	iej
9.	2020610 9001	BHAVANASI VASAVI SUNANDA	Neo;	y up	Vse-	Yand	1	vas>
10.	2020610 9002	G NITHESH KUMAR REDDY	MA	All In	Math.	Mistis	Nath	Dist.
11.	2020110 9002	NASMA IBRAHIM	Na 1	05-	Ado-	Di-	DE	ALD
12.	2020010 9002	PULIGILLA SRI ISHWARYA		P	PI	BED		PLIA
13.	2020310 9001	NALLABAPA NI SWATHI	Shouthi	Swith	Swathi	Awathi	crati	Charital
14.	2020310	VIMAL (S)	remal.	Knal	10	Kmal	-	whe

Suraram X Roads, Quthbullapur, Hyderabad - 500 055.

Phones: 7997555544

Principal 7 Dean

Email: mrids 2012@gmail.com Website: www.mrldsRedid.inInstitute of Dental Science

	9002	KUMAR						
15.	1920410 9001	AISHWARYA BHOPATHI	Dis.	Ata	Also	As-	ALA	Air
16.	1920410 9002	MOHAMMED SALMAN SIKANDER	Salman	Samon	Salma	Salman	Salam	Salam
17.	1920310 9001	AESHALA PRANAYA	As.	-An	Air	Am.	Ans	A-
18.	1920310 9002	PAMPARI DIVAKAR DIVYANGANA	Done	Da'	Dan	DA	DM	Diss
19.	1920010 9001	CHIKOTI ROHIT KUMAR	Robit	Robit	Rohit	Pohit	Roht	Roht
20.	1920010 9002	P MONIKA	Mr a	M	do	AA	A	40
21.	1920610 9003	SWATHIMAM ATHA G	80	· do	300 0	300	500	Tole
22.	1920110 9002	SINDHURA TURIMELLA	Sm.	Sas	Smi	Sino	Sin	Suns

Coordinator

Academic Dean

Principal/Dean

Malla Reddy Institute of Dental Science

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Principal / Dean

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	Feedback analysis of students on Value	Adde	d Cor	Irco			
	Tour : 2021-2022				IDS, II	IMD	0
	of the VAC: Dentistry in Pandemic	1 - 041	TIVID	D, 11 IV	105, 11	T MID	5
Course	Code: DS-VAC-2108	Stu	dents		22		
Student	ts feedback on course conducteed on the scale of the scale				7.00		
(1- stror	ts feedback on course conducteed, on the scale of 1 to 5 for each of ngly Disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly Agree	f the fo	llowin	g para	meters	). 	
Sl. No	Attributes	5	4	3	2	1	Averag
1	Speaker presented information in a clear and organized manner	16	2	2	2		Score 4.45
2	The course objectives were met	20	-	-			7,70
3	Examples of cases were shown to facilitate understanding	20			1		4.82
4	Speaker included opportunities to learn interactively	18	2	1	1		4.68
5	Relevancy of the content to professional activities was a reason for	18	3	1	i i		4.77
	you to participate	15	4	2	1		4.50
6	Usefulness of handouts and audiovisual materials	17	3	2		_	
7	The course content met your expectations	15	5		-		4.68
8	Given sufficient time to complete the task in workshop	17	3	2			4.59
9	The provided information is Clear and comprehensive			1	1		4.64
10	The meeting room and facilities were comfortable and adequate	19	I	1	1		4.73
	and adequate	12	8	2			4.45

Suggestions: More digitized images could have been displayed.

Principal Dean alla Reddy Institute (1994) Reporter

Malla Reddy Institute of Dental Sciences

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