



**MAHATMA GANDHI MISSION'S DENTAL COLLEGE &
HOSPITAL**

Accredited by NAAC with "A" Grade
Plot No. 1 & 2 Sector-01 (Old 18 & 19),
Kamothe, Navi Mumbai- 410209
E-Mail ID: mgmdch@mgmmumbai.ac.in



**AWARENESS ABOUT CHILDREN'S ORAL HEALTH AT ZILLA PARISHAD
SCHOOL, TEMBHODE**

Date: 23/08/2022

Venue: ZP School Tembhode

Faculty: Dr. Rafiq Nalband & Dr. Prachiti Terni

Organizing Agency: PHD Department, MGMDCH; NSS Unit, MGMDCH; Rotary District 3141

Number of Students attended: 3

SUMMARY

Cavities (also known as caries or tooth decay) are one of the most common chronic diseases of childhood. Untreated cavities can cause pain and infections that may lead to problems with eating, speaking, playing, and learning. Children who have poor oral health often miss more school and receive lower grades than children who don't. Caries is preventable. Children who brush daily with fluoride toothpaste will have fewer cavities. Dental sealants and Topical Fluoride gel applications can also prevent cavities for many years. Applying dental sealants to the chewing surfaces of the teeth prevent 80% of cavities.

So, MGM Dental College and Hospital students and faculty took the opportunity to spread a word of importance children's oral health at ZP School Tembhode with the intention to prevent the occurrence of dental diseases amongst the school children.

Aim and objective:

1. To educate the school students about oral health and to demonstrate various brushing techniques.
2. To treat the school children with pit and fissure sealants and to give fluoride gel applications to prevent caries.

Sign:

Method:

MGM Dental college and hospital staff members along with students organized a program on awareness of children's oral health. All the school children and their teachers were explained about common dental problems encountered during growing stages of children. They were also explained about the two types of dentitions- primary and permanent wherein they were explained about the chronology of tooth eruption of permanent set of dentition. They were also enlightened about correct tooth brushing technique viz. Modified Bass Technique of brushing using tooth brushing models, and also about the various caries preventive treatment modalities like Pit and Fissure Sealant applications and Topical Fluoride gel application using charts and posters. It was then followed by dental examination of the school children and application preventive treatment modalities like pit and fissure sealants and fluoride gel for children who were requiring the treatment.

Observations: A total of 26 students participated in the program. Many students faced various dental diseases due to inappropriate brushing method used. Students were explained about the proper brushing technique. The students with deep pit and fissures were treated with pit and fissure sealants and fluoride application was also carried out for the required.

Conclusion:

1. Improper brushing method is one of the common reasons for various dental diseases
2. Proper brushing methods were explained.
3. Pit and fissure Sealants and Fluoride application treatments were carried out.



FLUORIDE APPLICATION DONE BY THE TEAM MEMBER



INVESTIGATION BEING DONE BY THE TEAM MEMBER

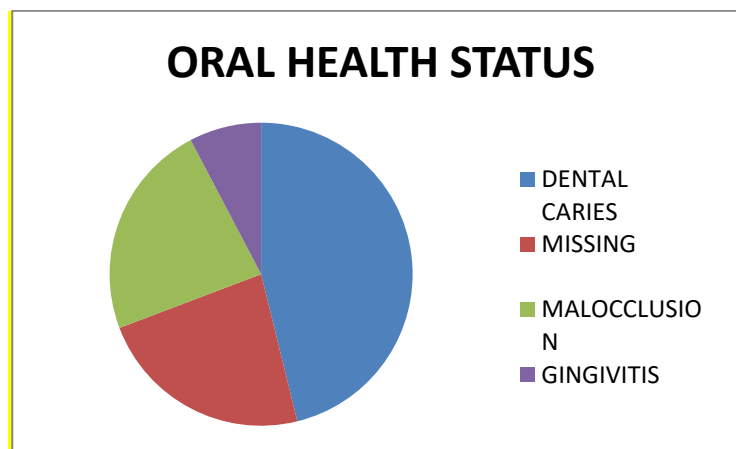
Sign:

List of attendees

SR. NO	NAME OF PARTICIPANTS
LIST OF FACULTY	
1	Dr. Rafeeq Nalband
2	Dr. Prachiti Terni
LIST OF STUDENTS	
3	Darshan Jadhav
4	Apurva Bangar
5	Shruti Bhate

Oral health status:

Condition	No. of individuals	Percentage %
Dental caries	12	46.15%
Gingivitis	2	7.69%
Missing	6	23.06%
Malocclusion	6	23.07%



CAMP NOTICE

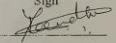
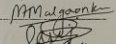
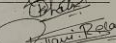
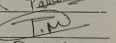
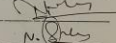
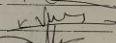
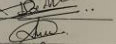
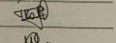
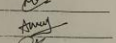
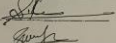
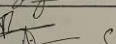
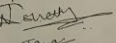
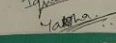
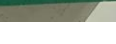
MGM/DCH/PHD/419/2022


MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
 Junction of NH-4 and Sion Panvel Expressway, Sector-18, Kamothe, Navi Mumbai-410 209
 Ph.No.27436604, Fax: 91-22-27433185

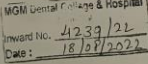
CAMP NOTICE

A Free Dental Check-up and treatment camp is arranged
 on 22/12/22 at Pachhal

The appointed Staff and students has to report at Public Health Dentistry Department. Vehicle will Leave MGM Campus sharp at 2 PM. Following Staff Members are requested to attend the same

Name of the Staff	Sign
Dr. Parag C. Londe	
Dr. Mausami Matgaonkar	
Dr. Md. Rafeeq Salabband	
Mr. Kiran Thakur	
Name of the Student	
1) Balaji R. Sere	
2) Tejani. Maske	
3) Nikhil Khendayle	
4) Nishu Shah	
5) Kashmira. Vyas	
6) Parshom. Lethkar	
7) Apurva Bhargava	
8) Jyoti Koli	
9) Manjini Shinde	
10) Amey Shinde	
11) Kausik Shrivastava	
12) Smalhi Gadge	
13) Vardhan Phadke	
14) Khadija Khatib	
15) Poo Khada	
16) Simsha Shetty	
17) Iqra Khan	
18) Yashika S. Jain	


 Dean


 MGM Dental College & Hospital
 Document No. 41239/22
 Date: 18/12/2022

Sign: