



MAEER PUNE'S

# MAHARASHTRA INSTITUTE OF DENTAL SCIENCES & RESEARCH (DENTAL COLLEGE)



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## Best Practices

### 1. Title of the practice:

#### Inter-Departmental Speciality Clinic (IDSC)

### 2. Objectives:

- i. To develop the interdepartmental skills of the students
- ii. To provide single roof to the patients for all kinds of treatment
- iii. To provide the experience of the clinical practice to the students
- iv. To develop and enhance the communication skills of the students
- v. To develop the interdisciplinary approach and skills required for treating the patients
- vi. To help the students provide additional formal training in different vistas of the dentistry such as rotary endodontic, implants, cosmetics etc
- vii. To provide easy access to all the departments for dealing with interdisciplinary approach towards their cases
- viii. To provide single roof to the patients for all kinds of treatment.

### 3. The context:

The idea behind the establishment of the interdepartmental speciality clinic was basically originated by considering the need of developing the overall clinical skills and interdisciplinary approach in dealing the cases in comprehensive manner. In some of the instances it is not easy to treat the patients underlying illness/condition by considering the treatment options of a single discipline but we need to formulate a multidisciplinary

  
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approach to construct biologically sound and most conservative treatment plan. Considering the above mentioned points the need was felt to develop a special department for students and the steps towards the development of, “**Inter Departmental Speciality Clinic**” were taken.

The formation of the entire new unit had its own challenges such as dedicated space and staff along with all the advanced instruments, equipment's and the materials were needed which full-filled by the financial support from the management and recruitment of new trained staff. Our expert team indulges in excellent patient satisfaction with experience in specialization. We believe in our practice, establishment of outstanding patient care and for this to achieve we train our students with a perfectionalistic and quality approach.

#### 4. **The Practice:**

The Department of IDSC has been acted as the integral part of the institute due to its uniqueness of providing “**Comprehensive Care**” under a single roof and also termed as “**One Stop Solution to the Illness**”. It helps in training the inters for treating conditions by multidisciplinary approach. The department had successfully trained a batch of the interns through their elective postings in the department. The approach of having the doctors: student ratio almost 1:2 in the department laid to the personal training of the interns and helped them to develop their skills. It also helped in the student's teacher bonding and made the staff easily approachable to the students. The interns also got to observe the advance interdepartmental surgeries and the procedures which used to take place in the IDSC department which laid to the development of a different perception towards the dentistry.

  
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The IDSC department also have day wise postings of the experienced staff from each department which helps in timely guidance and opinion while treating the cases. The students are also exposed to the advance procedures and materials which are used in the day to day clinical practice and which may not be the part of their routine work in the department. In the department the students have to decide the comprehensive treatment plan beforehand and they have to complete all the types of preventive, curative and rehabilitatory procedure in the same patient.

It has also helped in providing a single roof to all the types of procedures to the patients. The concept of treating everyone under one roof also helped in the reduction of the no. of appointments and helped to provide the better treatment to the patients.

Every dental institute in the India can implement the practice of the “Interdepartmental Speciality Clinic” to promote the skills of the students and also to make it feasible for the patients. The institutes can train the students in the development of the advanced skills which are beyond the curriculum of the students or which is not the part of the students basic training. The practice of formation of IDSC will also help in the conduction of the add on courses for the students and teachers training. It helps in the management of the patients which require extensive multidisciplinary approach and the specialised care. The IDSC will help in enhancing the interdepartmental co-operation and also in the development of the communication skills of the interns, students and the doctors. It will help in benefitting not only the students, patients but also to the institute as a potential ally for treating patients.

  
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The limitation faced for the practice is

- According to the DCI and University regulations, the students timetable for the postings in all the departments give them a very less opportunity of spending more days in the department
- The staff from each department has to look after the academics and the practicals of the students so sometime it practically not possible for them to visit the IDSC department.
- According to the DCI, each department has patient's quota for each month, the patients treated in the IDSC cannot be counted separately while submissions of the statistics.

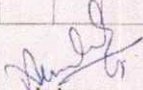
#### 5. Evidence of Success:


So far the department has treated more than 4000 patients and also laid to the revenue of more than 9 lakhs in a year. The IDSC has provided most of the patients the quality what they were expecting in a short duration of the treatment procedures by well known specialists in their fields.

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## Inter Departmental Speciality Clinic report (Speciality Clinic)

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Email : principal@mitmidr.edu.in, midr.latur@gmail.com										Website : www.mitmidr.edu.in									
<b>YEARLY IDSC PATIENT REPORT -2018-2022</b>																			
Year	New OPD	Old OPD	Total OPD	Sealing	RVG	Restoration	Extraction	RCO	BMP	Obturation	POR	Crown Cutting	Crown Cementation	Ortho	Surgery	Other	C D	Payment	
2018	164	138	302	16	0	25	17	15	17	10	7	16	15	44	7	58	0	122850	
2019	4302	3692	7994	652	161	343	1723	467	461	378	324	74	44	403	69	296	5	816390	
2020	1293	1329	2622	110	0	108	259	148	168	112	104	35	31	185	10	98	0	264015	
2021	2097	2391	4488	139	0	383	2	569	619	277	212	116	118	164	29	249	0	725935	
2022	1703	3470	5173	174	0	328	69	766	968	454	405	369	286	92	56	158	0	1200165	
<b>Total</b>	<b>9559</b>	<b>11020</b>	<b>20579</b>	<b>1091</b>	<b>161</b>	<b>1187</b>	<b>2070</b>	<b>1965</b>	<b>2233</b>	<b>1231</b>	<b>1052</b>	<b>610</b>	<b>494</b>	<b>888</b>	<b>171</b>	<b>859</b>	<b>5</b>	<b>3129355</b>	


  
**Incharge**  
 Dept. of IDSC

  
**Principal**  
 MIDSR Dental College, Latur

### 6. Problem Encountered and Resources Required

The IDSC department acts as an extra unit in the institute for the treatment of the patients, the main problem encountered is the division of the patients into the department, as all the OPD work is done in the department of oral medicine and the patient is referred from there to the various departments. Another problem which was encountered is the postings of full time dedicated specialised staff to the IDSC department due to the busy schedule of the academics and the practical's.

In the IDSC department the patients are treated by using the advanced technology and the equipment's, there is the limitation of the advanced equipment's in the institute due to its cost and affordability. The infrastructure of the IDSC department needed to be improved and also the recruitment of dedicated specialised staff is the need of the hour.

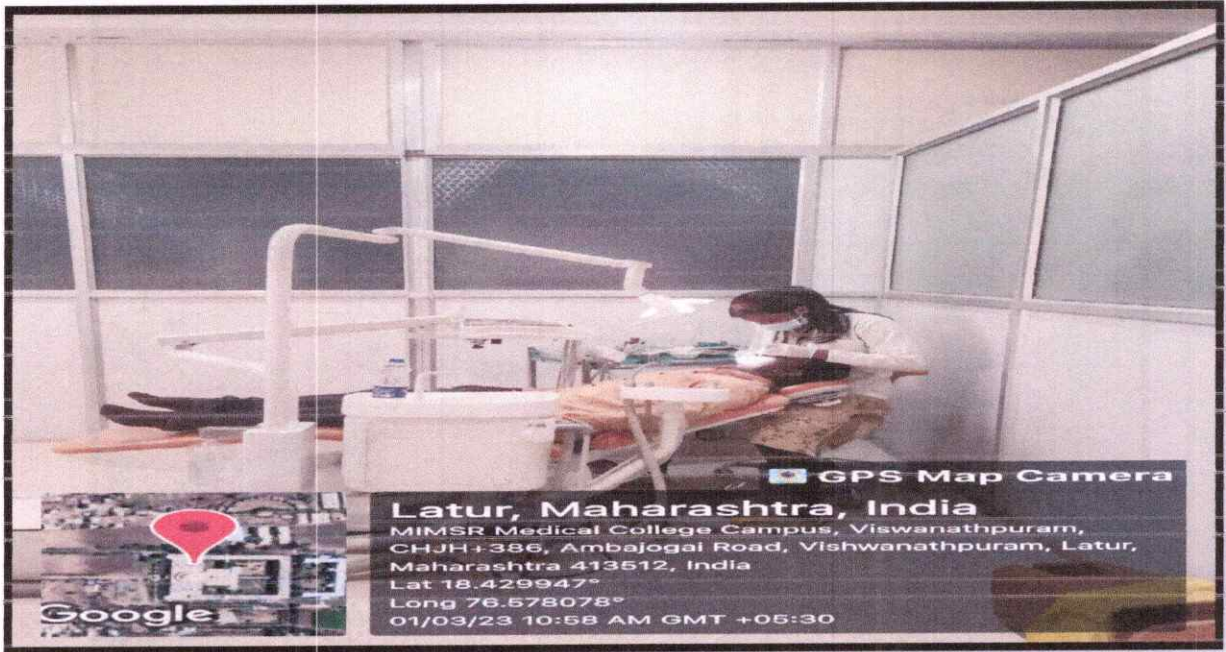
  
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## 7. Notes(Optional):

Every dental institute in the India can implement the practice of the “Interdepartmental Speciality Clinic” to promote the skills of the students and also to make it feasible for the patients. The institutes can train the students in the development of the advanced skills or which is not the part of the students basic training. The practice of formation of IDSC will also help in the conduction of the add on courses for the students and teachers training. It helps in the management of the patients which require extensive multidisciplinary approach and the specialised care.

The IDSC will help in enhancing the interdepartmental co-operation and also in the development of the communication skills of the interns, students and the doctors. It will help in benefitting not only the students, patients but also to the institute as a potential ally for treating patients.

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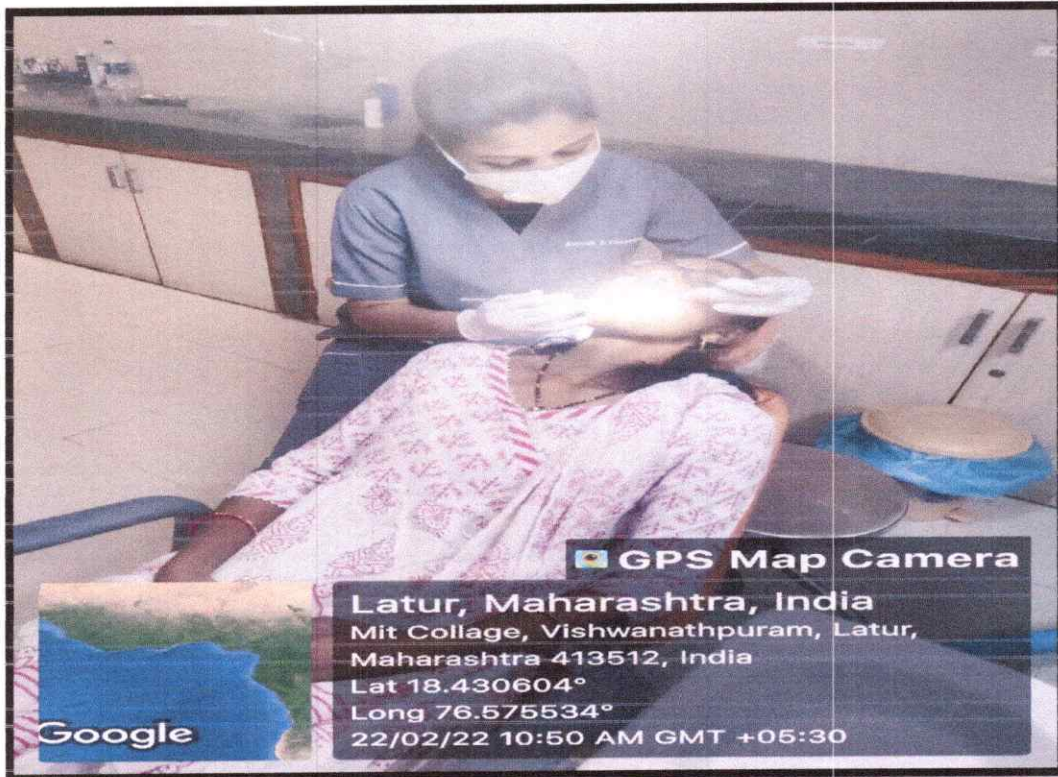


Staff treating the patients in Specialty Care

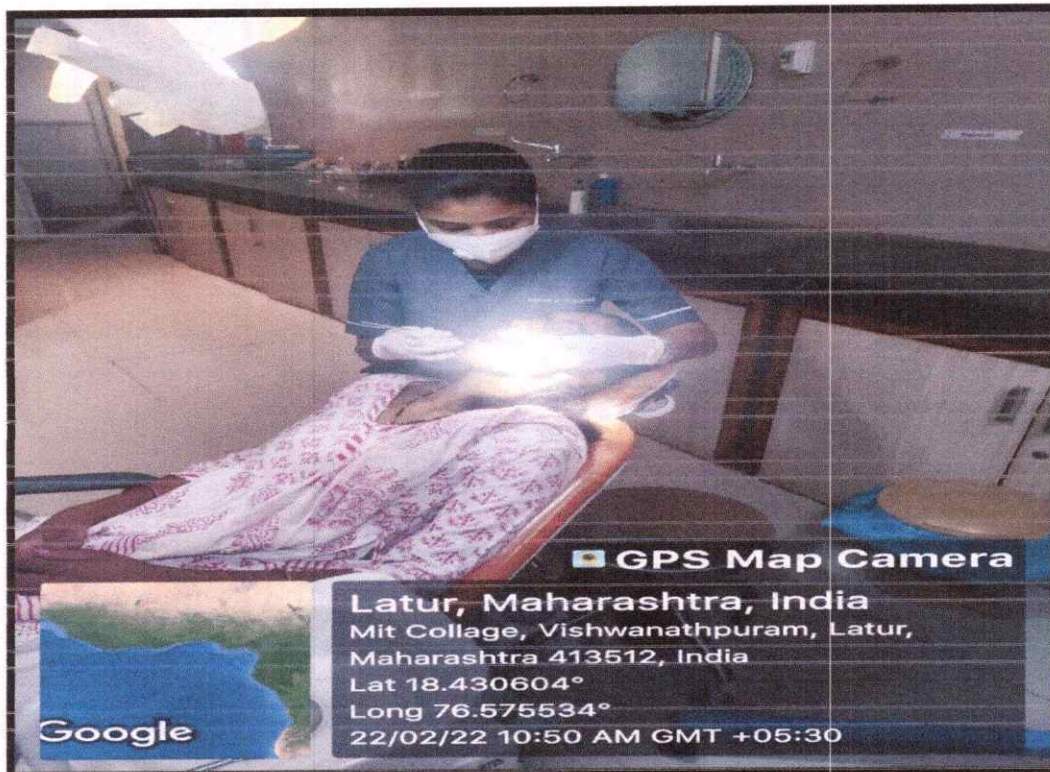


Staff treating the patients in Specialty Care

*Bhagant*  
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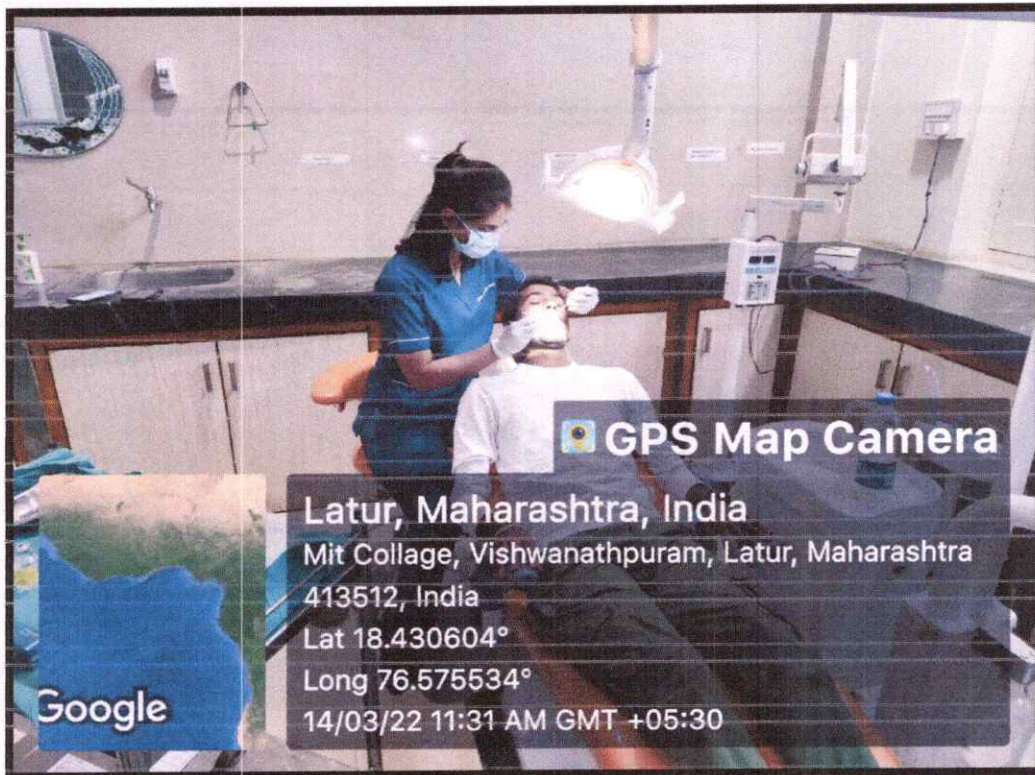
Students treating patients in Specialty Care



Students treating the patients in Specialty Care

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Students treating the patients in Specialty Care

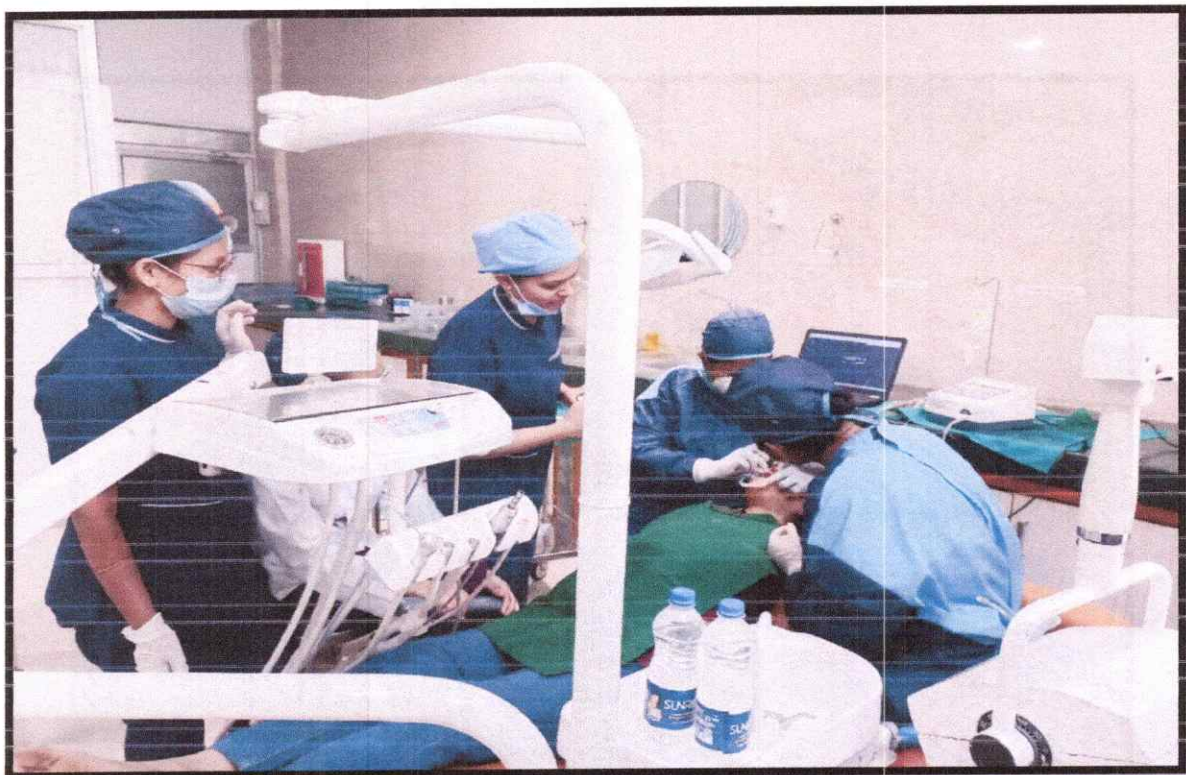


Students together treating and learning experience

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**Students are learning while observing other student treating the patient**



**Students treating the patients other student assessing in doing the procedure**

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**Students are learning while observing other student treating the patient**

*Panigrahi*  
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## Best Practices

### 1. Title of the practice:

*Aarogya Suraksha Yojna (Health Cards)*

### 2. Objectives:

- ix. To adopt and provide the health care facilities to the weaker sections of the community at affordable cost or free of cost
- x. To encourage the people of rural areas to avail the health care facilities
- xi. To reduce the morbidity rate from the surrounding community
- xii. To Promote, prevent and cure the health related problems and issues
- xiii. To ensure the universal coverage and equitable distribution of the health care facilities
- xiv. To ensure the accessibility to the health care facility
- xv. To provide more exposure to the students in terms of the OPD

### 3. The context:

The concept of starting **Arogya Suraksha Yojna(Health Protection Scheme)** was the philosophical idea of our Hon. Executive Director Mr. RameshappaKarad sir, He believed that he has moral obligations towards the society in which he was raised and should do something for the same. The moto behind starting the scheme was to ensure the wellness & complete health including the oral health of the entire families residing in rural areas of Latur District.

The implementation of the scheme was a major challenge in terms of the community participation and the financial budget of the institute as the scheme is self-financed and bounded to the pledge of providing most of the treatments either free of cost or at

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affordable rates. The allocation of the dedicated manpower and the resources required was the another major challenge which was faced by the institute.

#### **4. The Practice:**

Under the aarogyasurakshayojna around 50000 families were adopted by the institute to look after the wellness and complete health of the family. The institute covered almost 194 villages from the districts and the health cards were distributed to the families who are economical weaker, who resides mainly in the rural areas/slum areas. Such a large no. of adoption was itself is bigger challenge to the institution and it has to deal with almost thousands of people's wellbeing. The institute also purchased two dedicated buses for the daily transportation of the patients. The huge no. of adoption, transportation facilities and the daily follow ups helped in the rise of OPD due to the same the institute witnessed the overall increase in the OPD by average 100 patients daily. The institute took it as a challenge with the available resources and utilized the manpower to treat the increased no. of OPD.

This practice benefitted the students directly in the terms of patient exposure received, they got benefitted with the additional patient work and also got exposure to various cases. The practice helped in the overall development of the clinical and communication skills of the students and it also helped to the economically weaker sections of the community. The patients got the privilege to avail the oral health procedures as there is no developed government facility available for the Oral health care of the community in this region. It also helped in promoting the oral health of the patients and in screening of the diseases in its early stages which in turn helped to provide preventive care to the patients.

The practice of providing treatment for free of cost / at the affordable rates helped in the increase no. of health care facility utilization which in turn reduced the morbidity rate of

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the various oral diseases. It also ensured the universal coverage of the patients and the equitable distribution of the health care facilities. The transportation facility provided helped in gaining the accessibility to the health care facility of the institute.

The major constraint faced by the institute is of the finance as everything was self-financed and there weren't any external funds available for the same. The another problem is of the manpower as the increase in OPD was huge. The limitation of the practice is all the facilities are available at affordable rates for the duration of three years only.

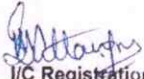
#### **5. Evidence of Success:**

Because of the health card facilities, the families who have neglected oral health problems started giving importance of oral health problems, now these families can get all the treatments free of cost:

1. They started visiting the hospital regularly
2. Giving importance to all the health problems, created awareness among themselves and to their other family members.
3. Families get educated about proper brushing methods, proper nutrition, counselling about the quitting of tobacco and other gutka products.

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## Health card beneficiaries report

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		Fax : (02.382) 228063	Website : www.mitmidsr.edu.in
<b>MAEER PUNE'S MIDSR DENTAL COLLEGE &amp; HOSPITAL LATUR YEARLY New &amp; Old Health Card REPORT-2022 For the Period 2021 Jan- to 31 Dec -2022</b>			
Sr. No	Month	2021	2022
1	Jan	-	410
2	Feb	163	406
3	March	553	561
4	April	239	421
5	May	86	344
6	June	301	404
7	July	395	374
8	Aug	1603	551
9	Sep	406	597
10	Oct	307	357
11	Nov	375	493
12	Dec	684	426
	<b>Total</b>	<b>5112</b>	<b>5344</b>
 I/C Registration & OMDR MIDSR D.C. Latur.		O.S./ A.O. MIDSR D.C. Latur.	 Principal MIDSR D.C. Latur

### Number of Patients who got benefit from the health card facilities

#### 6. Problem Encountered and Resources Required

The implementation of the practice was itself a challenge to the institute as it has to ensure the coverage of all the patients who fall under the socioeconomically weaker strata. The

  
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another issue which was encountered is the management of the patients if reported in the large numbers to the institute at a time as the dental procedures are time consuming, so the time frame was the important factor while treating the patients.

The institute also require more manpower and more resources in order to deal such no. of patients which was later channelized by the rotatory wise schedule for each village. It also demanded increase in the number of manpower. The dental treatments needed more protective resources during/post pandemic and that can be considered as the major resource requirement of the present time.

#### 7. Notes(Optional):

The adoption of this practice can be called as the need of an hour as there is lack of well-developed government oral health care facilities in the most of the parts of country. The same thing forms the background for the adoption of the villages in the nearby vicinity or the region by the dental institutes in India. The practice of adopting the villages will not only benefit the society but it will be helpful to increase the amount of exposure to the students and also in developing their clinical skills. It will help in overall growth of the institute.

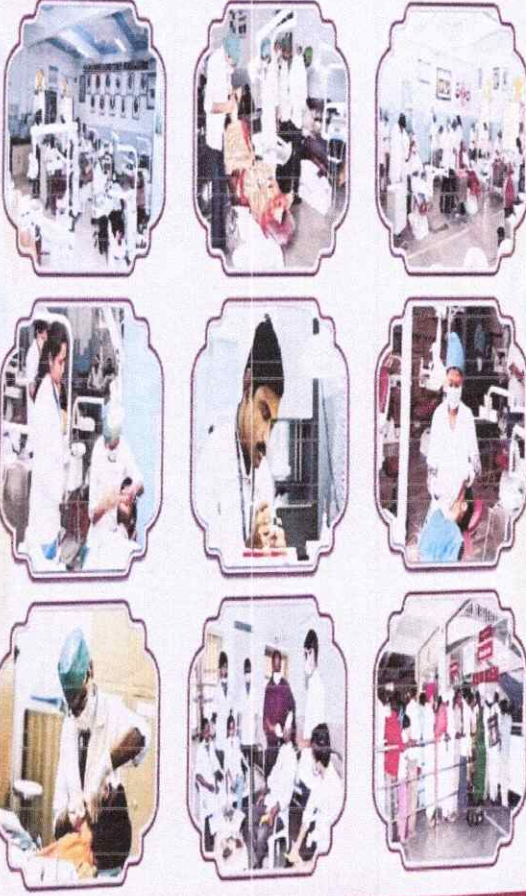


AAROGYA SURAKSHA YOJNA (Health Card)

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## दंत रुग्णालयातील सुविधा



## दंत रुग्णालयातील सुविधा

### उपलब्ध सुविधा

- ◆ अत्याधुनिक सोयींनी युक्त असलेले दंत रुग्णालय.
- ◆ अद्ययावत दंत शाखेतील नऊ सुसज्ज विभाग.
- ◆ विविध दंत शाखेतील तज्ञ डॉक्टरांचे समुपदेशन केंद्र.
- ◆ सर्व सोयींनी उपयुक्त अत्याधुनिक क्ष-किरण विभाग.
- ◆ सुसज्ज दंतरोक्षण विभाग.
- ◆ विविध प्रकारच्या सुपरस्पेशॅलिटी.
- ◆ सर्व सोयींनी युक्त दंत प्रयोगशाळा.
- ◆ फिरता दातांचा दवाखाना.

### पूर्णपणे मोफत सुविधा

- ◆ मरिचिन्द्रपे दंत साफ करणे.
- ◆ दात काढून टाकणे.
- ◆ चांदी व सिमेंट भरणे.
- ◆ कवची बसवणे.
- ◆ विविध सामाजिक शिबीरांद्वारे दंत रोग निदान व उपचार.
- ◆ मूलभूत रक्त तपासण्या.

### माफक दरात उपलब्ध सुविधा

- ◆ फळे दात बसवणे व कृत्रिम दात रोपण उपचार.
- ◆ मुख व शल्य चिकित्सा उपचार.
- ◆ विविध दंत विकारांवरील उपचार.
- ◆ डेड्यादाकड्या दातांवरील उपचार.
- ◆ दंतपरीचेष्टेन विकारांवरील उपचार.
- ◆ क्ष-किरण विभागातील अत्याधुनिक उपचार.
- ◆ तहान मुलांच्या दातांवरील व तोंडाच्या आजारांवरील उपचार.



## FACILITIES PROVIDED IN HEALTH CARD

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