



Smt. Mallavabai Valyal Memorial Charitable Dental Hospital & Research Centre, Solapur Undertaking

# **PANDIT DEENDAYAL UPADHYAY DENTAL COLLEGE**

Recognized by Dental Council of India, New Delhi and Affiliated by M.U.H.S Nashik

19/1, Kegaon, Solapur - 413255

E-mail: [pdudentalcollege@rediffmail.com](mailto:pdudentalcollege@rediffmail.com) Web site: [www.pdudentalcollege.co.in](http://www.pdudentalcollege.co.in)

6.1.1 b.

## **I) ACADEMIC**

- NAAC Certificate
- Results UG/PG
- Staff Awards

## **II) RESEARCH**

- Innovation Centre.
- Ethical committee.
- Research and scientific committee
- Industrial academic collaboration

## **III) INFRASTRUCTURE**

- High End Equipment
- Basic Life Support
- Endo Micro dentistry Lab
- Mobile Dental Van
- Laboratories

## **IV) EXTENSION AND OUT REACH ACTIVITIES (LIST PIC)**

## **V) STUDENT ACHIEVEMENT (LIST CERTIFICATE)**



✓

**DR. BHARANATH R.S.**  
**PRINCIPAL**  
**P.D.U. Dental College, Solapur.**

# I.ACADEMIC

## 1. NAAC CERTIFICATE:



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विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**

An Autonomous Institution of the University Grants Commission

P.O. Box No. 1075, Nagarbhavi, Bengaluru - 560 072

mÉÉà.AÉà. qÉÉYxÉ lÉÇ. 1075, lÉÉaÉUpÉÉuÉl, oÉàCaÉsÉÔÃ - 560 072

### Notice

**Sub: Mandatory Submission of Annual Quality Assurance Report (AQAR)  
by Internal Quality Assurance Cell (IQAC) of HEIs**

NAAC advocates that every accredited institution need to establish an Internal Quality Assurance Cell (IQAC) as a quality sustenance measure. NAAC intends IQACs to be more developmental oriented focusing on continuous improvement. NAAC has prepared Guidelines for Creation of the Internal Quality Assurance Cell (IQAC) and Submission of Annual Quality Assurance Report (AQAR) for Accredited Institutions.

So far submission of AQARs was not a mandatory requirement for institutions applying to NAAC 2<sup>nd</sup> and subsequent cycles of Assessment and Accreditation (A&A). It has now been decided by the Executive committee of NAAC that **regular submission of AQARs should be made mandatory for 2<sup>nd</sup> and subsequent cycles of accreditation.**

In view of the decision of Executive Committee of NAAC the following will be the pre-requisites for submission of LOI for all Higher Education Institutions (HEIs) opting for 2<sup>nd</sup> and subsequent cycles of A&A **with effect from 16<sup>th</sup> September 2016:**

- Having a functional IQAC.
- The minutes of IQAC meeting and compliance to the decisions should be uploaded on the institutional website.
- Mandatory submission of AQARs on a regular basis for institutions undergoing the second and subsequent cycles of Assessment and Accreditation by NAAC.
- Upload the AQAR's on institutional website for access to all stakeholders.

Place: Bengaluru

Date: 14<sup>th</sup> June 2016

Prof. D. P. Singh

Director



Dr. BIRANGANE R.S.  
PRINCIPAL  
P.D.U. Dental College, Solapur



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त निकाय

**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**  
An Autonomous Institution of the University Grants Commission

## *Certificate of Accreditation*

*The Executive Committee of the  
National Assessment and Accreditation Council  
is pleased to declare*

*Pandit Deendayal Upadhyay Dental College, Solapur  
Kegaon, Dist. Solapur,  
affiliated to Maharashtra University of Health Sciences, Maharashtra as  
Accredited*

*with CSIPA of 2.27 on four point scale  
at B grade  
valid up to October 26, 2028*

Date : October 27, 2023



*Director*

EC(SC)/17/1<sup>st</sup> Cycle/MHCOGN113549



**Dr. BIRANGANE R.S.  
PRINCIPAL  
P.D.U. Dental College, Solapur.**



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद  
विश्वविद्यालय अनुदान आयोग का स्वायत्त संगठन  
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL  
An Autonomous Institution of the University Grants Commission

## Quality Profile

Name of the Institution : Pandit Deendayal Upadhyay Dental College, Solapur

Place : Kegaon, Dist. Solapur, Maharashtra

| Criteria                                     | Weightage (W <sub>i</sub> ) | Criterion-wise Weighted Grade Point (Cr WGP) | Criterion-wise Grade Point Averages (Cr WGP/ <sub>W</sub> ) |
|----------------------------------------------|-----------------------------|----------------------------------------------|-------------------------------------------------------------|
| <b>Part - A</b>                              |                             |                                              |                                                             |
| I. Curricular Aspects                        | 080                         | 205                                          | 2.56                                                        |
| II. Teaching-Learning and Evaluation         | 280                         | 757                                          | 2.70                                                        |
| III. Research, Innovations and Extension     | 120                         | 201                                          | 1.68                                                        |
| IV. Infrastructure and Learning Resources    | 100                         | 184                                          | 1.84                                                        |
| V. Student Support and Progression           | 120                         | 377                                          | 3.14                                                        |
| VI. Governance, Leadership & Management      | 100                         | 216                                          | 2.16                                                        |
| VII. Institutional Values and Best Practices | 100                         | 156                                          | 1.56                                                        |
| VIII. Part B - Dental                        | 100                         | 175                                          | 1.75                                                        |
| <b>Total</b>                                 | $\sum_{i=1}^8 W_i = 1000$   | $\sum_{i=1}^8 (CrWGP) = 2271$                |                                                             |

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^8 (CrWGP)}{\sum_{i=1}^8 W_i} = \frac{2271}{1000} = 2.27$$

Grade = **B**

Date : October 27, 2023



*[Signature]*  
Director

- This certification is valid for a period of Five years with effect from October 27, 2023
- An institutional CGPA on four point scale in the range of 3.51 - 4.00 denotes A++ grade, 3.26-3.50 denotes A+ grade, 3.01-3.25 denotes A grade, 2.76-3.00 denotes B++ grade, 2.51-2.75 denotes B+ grade, 2.01-2.50 denotes B grade, 1.51-2.00 denotes C grade
- Criteria 1 to 7 falls under Part-A with 900 Weightage and 8<sup>th</sup> Criteria falls under Part-B with 100 weightage
- Scores rounded off to the nearest Integer

EC(5C)/17/1<sup>st</sup> Cycle/MHCOGN113549



Dr. BIRANGANE R.S.  
PRINCIPAL  
P.D.U. Dental College, Solapur





## राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**

An Autonomous Institution of the University Grants Commission

डॉ. वहीदुल हसन

वरिष्ठ संचार एवं प्रकाशन अधिकारी

**Dr. Wahidul Hasan**

Senior Communication cum Publication Officer

NAAC/VH/Cert-1<sup>st</sup> Cycle/EC(171<sup>st</sup> SC)/MHCOGN113549/2023 19<sup>th</sup> December 2023

The Principal  
Pandit Deendayal Upadhyay  
Dental College, Solapur  
# 19/1, Kegaon,  
Dist. Solapur - 413 255  
Maharashtra

Dear Sir/Madam,

Greetings from NAAC.

As directed by the Director, NAAC, I am herewith enclosing the Certificate of Accreditation of your Institution. We wish the Institution all success in its efforts to become a lead Quality Institution of Higher Learning.

"Quality Assurance and sustenance is a continuous process. All Accredited Institutions are required to submit the Annual Quality Assurance Report (AQAR) to NAAC through online portal every year on or before 31<sup>st</sup> December".

Kindly acknowledge the receipt of the certificate.

With warm regards,

Yours sincerely,

(Wahidul Hasan)

Encl.: 4/4

P.D.U. Dental College, Solapur.

Inward No. 336 Date 27/12/23

Refer to Dept. 19/1

Refer to Person. 2

A. O. Principal

पो. ओ. बॉक्स नं. 1075, नगरभवन, बेंगलूर - 560 072, पाल. P.O.Box No.1075, Nagarbhavi, Bengaluru - 560 072, INDIA

दूरध्वनि Phone : +91-80-23005132 (D), 23210261, 62, 63, 64, 65, फेक्स Fax : +91-80-23210270

ई-मेल : e-mail : whasan.naac@gmail.com वेबसाइट : Website : www.naac.gov.in

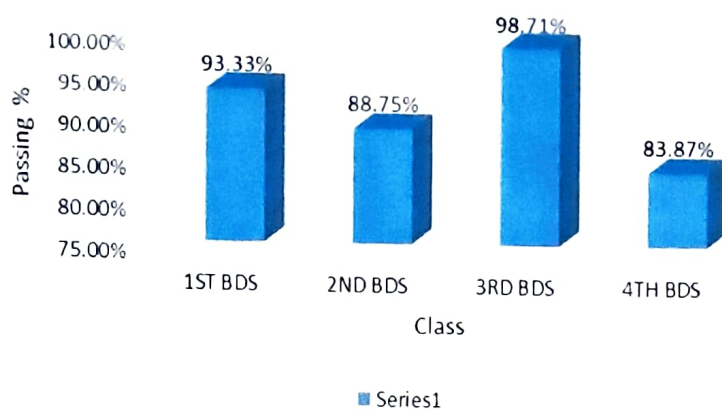


**Dr. BIRANGANE R.S.**  
**PRINCIPAL**  
P.D.U. Dental College, Solapur

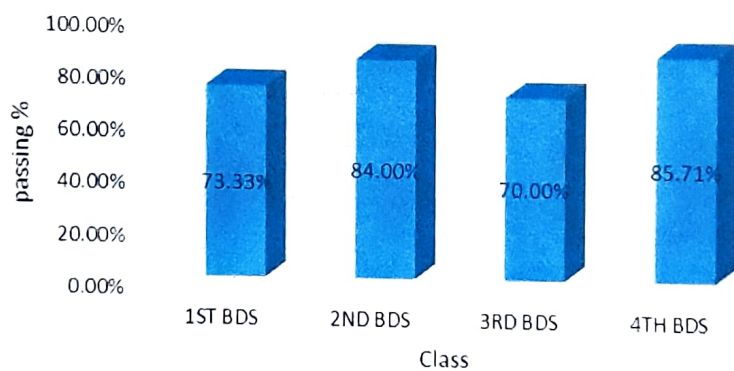
## 2.UNDERGRADUATE AND POSTGRADUATE RESULTS

### UNDERGRADUATE RESULTS

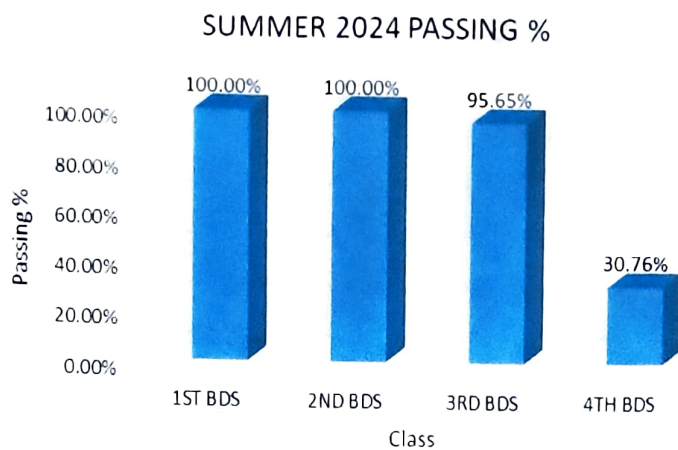
BDS Winter 2023



SUMMER 2023 PASSING %

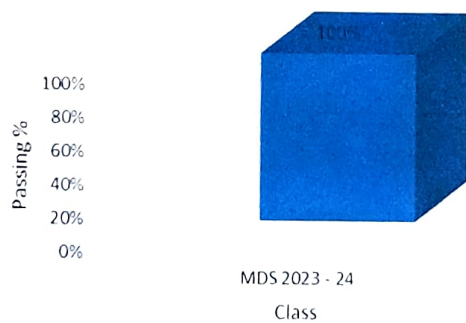


  
**Dr. BIRANGANE R.S.**  
**PRINCIPAL**  
P.D.U. Dental College, Solapur



### **POSTGRADUATE RESULTS:**

#### **Trend Analysis of Final MDS**



### **3. STAFF AWARDS**



**Dr. Abhay Kulkarni**

Department of Oral medicine &  
radiology



**Dr. BIRANGANE R.S.**  
**PRINCIPAL**  
**P.D.U. Dental College, Solapur**



**EBSCO Information Services**  
Customer Engagement Services  
Certificate of Completion

**DR ABHAY KULKARNI**

Successfully completed the EBSCO Training on  
EBSCOhost - General

Gaurav V. Date  
Training Manager  
EBSCO Information Services

8/28/2023  
Date



**Certificate of Participation**

This certificate is proudly presented to  
**Dr Abhay Kulkarni**

For completing **Editors Training & Support**  
organized by **IP Innovative Publication**.

July 22, 2023  
Date of Completion



Mr. Rakesh Pandit  
Director (IP Innovative)

**Maharashtra University of Health Sciences, Nashik**



**AVISHKAR**

**Research Festival - 2023**

**CERTIFICATE**

This certificate is awarded to **Dr. Mr. Abhay Suresh Kulkarni**  
of College **Singhal Dental College, Pune**  
who has participated in Primary Round of Avishkar - 2023 held on 5<sup>th</sup> & 6<sup>th</sup> Dec. 2023  
organized by Maharashtra University of Health Sciences, Nashik.

Dr. Manojkumar B. More  
Deputy Director

Dr. Rajendra S. Bungal  
Registrar

Dr. Gen Madhuri Kanitkar (Retd.)  
Principal

**CERTIFICATE**  
OF APPRECIATION

This certificate is presented to  
**Dr. Abhay Kulkarni**  
for sharing his valuable knowledge  
as a Guest Speaker, on the topic,  
**"Oral Mucosal Entities: A Key for Diagnosing Oral Diseases"**  
as part of **World Oral Health Day 2024**  
which was hosted by **Docplexus** on **20<sup>th</sup> March 2024**.

Mr. Sumet Doshi  
CEO

**CERTIFICATE OF PARTICIPATION**

THIS CERTIFICATE HAS BEEN AWARDED TO

**Dr Abhay Kulkarni**

For their participation in the Continuous Dental Education Session on  
"Reporting of different Bone Lesions on Cone Beam CT", held on 4<sup>th</sup>  
March 2023

Dr. Rakesh Babu  
President

Dr. Lakshmi Ramesh  
President

Dr. Anil Mathew  
President

Dr. ...  
President



**PRATHAM 2023**

**School of Oral Oncology**

**SHARAD PAWAR DENTAL COLLEGE**  
SAWANGI (MEGHE), WARDHA.

**CERTIFICATE**

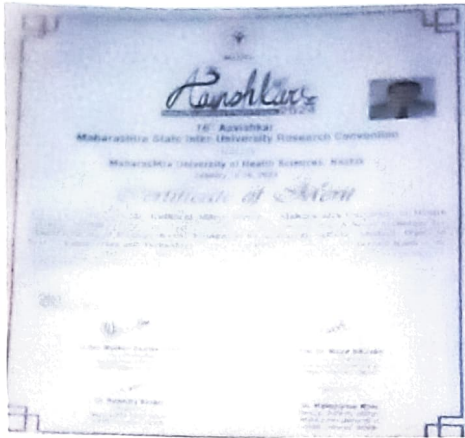
OF PARTICIPATION  
THIS CERTIFICATE IS PRESENTED TO

**Dr. Abhay Kulkarni**

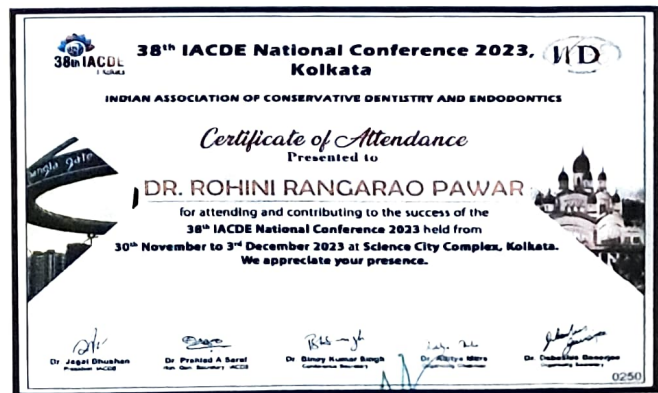
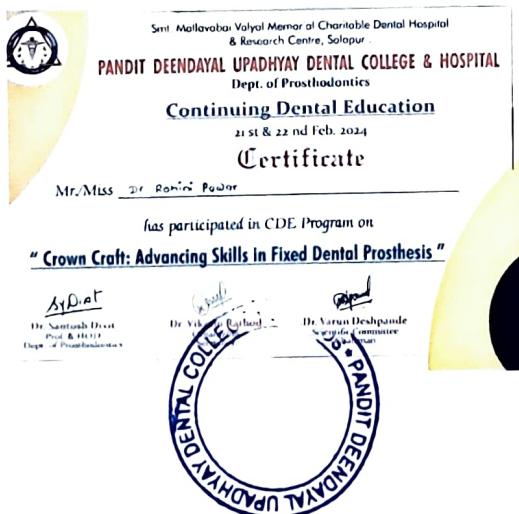
For Participation in the 1<sup>st</sup> National Conference of School of Oral Oncology  
held on 3<sup>rd</sup> February 2023  
HSDC/CDE 1921/2022-2023 dated 19/01/2023

**Dr. BIRANGANE R.S.**  
**PRINCIPAL**  
**P.D.U. Dental College, Solapur**





Dr. Rohini Pawar  
Department of Conservative & Endodontics



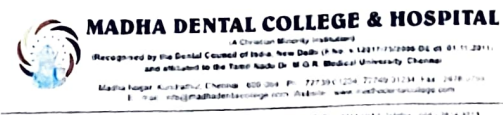
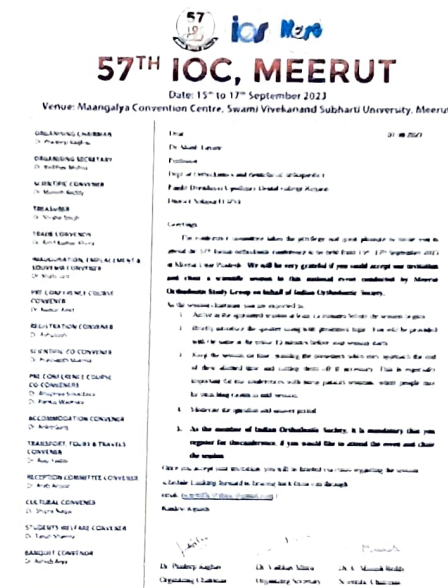
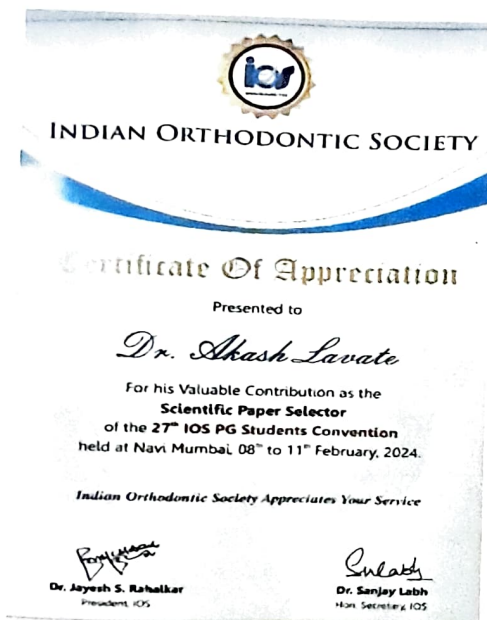
Dr. BIKRAMPAL K.S.  
PRINCIPAL  
P.D.U. Dental College, Solapur

P.D.U. Dental College, Solapur



Dr. Akash Lavate

Department of Orthodontics



MDCH/DCI-INSP/ATT/2023/7013

07/07/2023

**ATTENDANCE CERTIFICATE**

This is to certify that Dr. Akash Babasaheb Lavate, Professor, Pandit Deendayal Upadhyay Dental College, 19/1, Kegaon, Solapur-413255, Maharashtra conducted Dental Council of India Inspection for 4th Batch of MDS Course in the speciality of Orthodontics & Dentofacial Orthopedics for Renewal of MDS Course from 2 to 3 seats at Madha Dental College & Hospital, Madha Nagar, Somangalam Road, Kundrathur, Chennai-600069, Tamil Nadu on 6 & 7th July, 2023 for the academic session 2024-25.

Principal,  
Madha Dental College & Hospital,  
Kundrathur, Chennai-600069.



Dr. Gopinath Tarun Chowdhary  
Organizing Chairman

Dr. Suresh Shanmuganathan  
Organizing Secretary

Dr. N. G. Jayaraman  
International Co-Ordinator

Prof. Rajan Jayasinghe  
National Co-Ordinator

**Dr. BIRANGANE R.S.**  
**PRINCIPAL**  
**P.D.U. Dental College, Solapur**



NATIONAL ASSESSMENT AND  
ACCREDITATION COUNCIL (NAAC)  
Sponsored Seminar  
National level seminar on  
Alignment of Health Profession Education  
with NEP 2020 - A Way forward



This is to Certify that

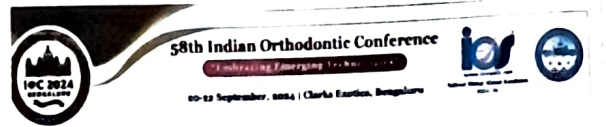
**DR. AKASH BABASAHEB LAVATE**

has participated as delegate in the National level seminar on Alignment of Health Profession Education  
with NEP 2020 - A Way forward organized by Internal Quality Assurance Cell (IQAC),  
Krishna Vishwa Vidyapeeth (Deemed to be University), Karad held on 04<sup>th</sup> February 2023

Dr. Satish A. Patil  
Organizing Secretary  
IQAC, KVV Karad

Dr. M. V. Gherpade  
Registrar  
KVV Karad

Dr. (Mrs.) Neelam Mishra  
Vice Chancellor  
KVV Karad



## CERTIFICATE OF PARTICIPATION

Presented to

*Dr. Akash Lavate*

For contributing as a Chairperson for the scientific sessions  
in the 58th Indian Orthodontic Conference  
held at Clarks Exotica, Bengaluru from 20 to 22 September, 2024.

Dr. Sijya Mathew  
Organizing Chairman

Dr. Anup Bellandi  
Organizing Secretary

Dr. Akshat Shetty  
Scientific Co-Chairman

Dr. Sanjay Lohb  
Hon. Secretary

Dr. Jayesh S. Rahalkar  
President

58<sup>TH</sup>  
INDIAN  
ORTHODONTIC  
CONFERENCE



## CERTIFICATE OF PARTICIPATION

This is to certify that

*Dr. Akash Lavate*

participated as Delegate in the  
58th Indian Orthodontic Conference  
held at Clarks Exotica, Bengaluru from 20 to 22 September, 2024.

Dr. Sijya Mathew  
Organizing Chairman

Dr. Anup Bellandi  
Organizing Secretary

Dr. Sanjay Lohb  
Hon. Secretary

Dr. Jayesh S. Rahalkar  
President

58<sup>TH</sup>  
INDIAN  
ORTHODONTIC  
CONFERENCE



Dr. BIRANGANE R.S.  
PRINCIPAL  
P.D.U. Dental College, Solapur





Dr. Pratik Parkarwar

Department of Oral Medicine & Radiology

International Human World Record

CERTIFICATE  
OF EXCELLENCE

Proudly Awarded To



Dr Pratik C Parkarwar

He is in Recognition of His Remarkable  
Achievements and Exceptional Contributions as  
"Health and medical ( above 50 publication  
and 10 book publication) or Education.  
(Junior to be selected for PhD)"

on 07/06/2024

Your Hard Work, Determination and Passion Have  
Set a High Standard of Excellence and We Are  
Proud to Recognize Your Accomplishment.

With Loving

G20

ISO

Manager



NATIONAL AWARDS FOR EXCELLENCE IN CLINICAL DENTISTRY

Dr Pratik Parkarwar

23<sup>rd</sup> October 2024

Subject: Congratulations on Winning the National Awards for Excellence in Clinical Dentistry  
Charaka Award

Dear Sir,

We hope this letter finds you in good health and high spirits. On behalf of the Indian Dental  
Association and Present Dentistry, it is our great pleasure to inform you that you have been selected  
as the recipient of the prestigious Charaka Award 2024 for your excellence in Oral Medicine.

The Charaka Awards honour individuals whose work reflects excellence, dedication, and a profound  
impact on dentistry. Your accomplishments have not only set a new standard of excellence but have  
also inspired and uplifted others in the community.

The award ceremony will be held on 28<sup>th</sup> October 2024 at the World Centre from 7 pm onwards, and  
we cordially invite you to attend this momentous occasion. The Consul General of India, Mr.  
Akshay Kumar, has kindly consented to be the chief guest at the event.

We would be honoured to celebrate this achievement with you in the presence of esteemed guests  
and industry leaders.

Once again, congratulations on your well-deserved award! We look forward to celebrating your  
successes and contributions to the Charaka Awards.

Warm regards,

Sincerely yours,

Dr. M. Lakshmi

President, IADR

Dr. Ravi Kumar

President, IADR

Dr. Ravi Kumar

President, IADR

Dr. Ravi Kumar

President, IADR

Dr. Ravi Kumar

President, IADR



Bharati Vidyapeeth  
(Deemed to be University)

Pune, India.  
Founder Chancellor: Dr. Patangrao Kadam

DENTAL COLLEGE AND HOSPITAL, PUNE

Recognized by the Dental Council of India

Approved by the Dental Council of India

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Approved by the Dental Council of India





This certifies that Dr 'pratik parkarwar' has undertaken Editorial review for Journal of Clinical and Diagnostic Research as detailed below for the time period stipulated

Start Date: 7/5/2021 8:25:29 PM

End Date: 9/1/2023 8:57:03 AM

Number of reviewing assignments completed: 11

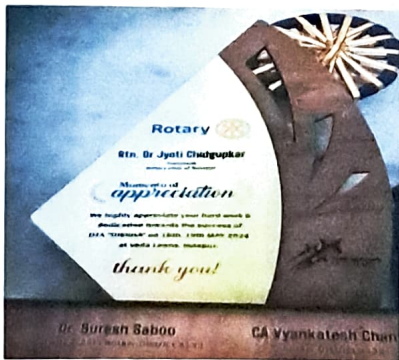
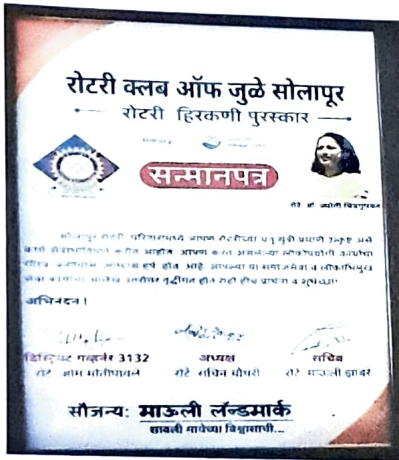
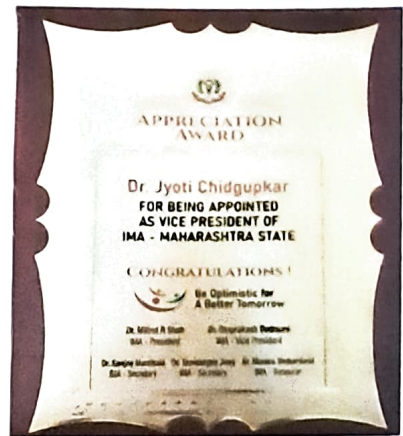
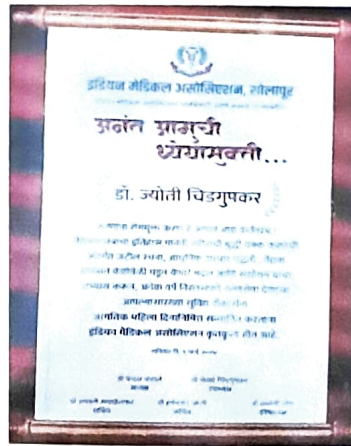


Dr. Jyoti Chidgupkar

Department of Pathology & Microbiology



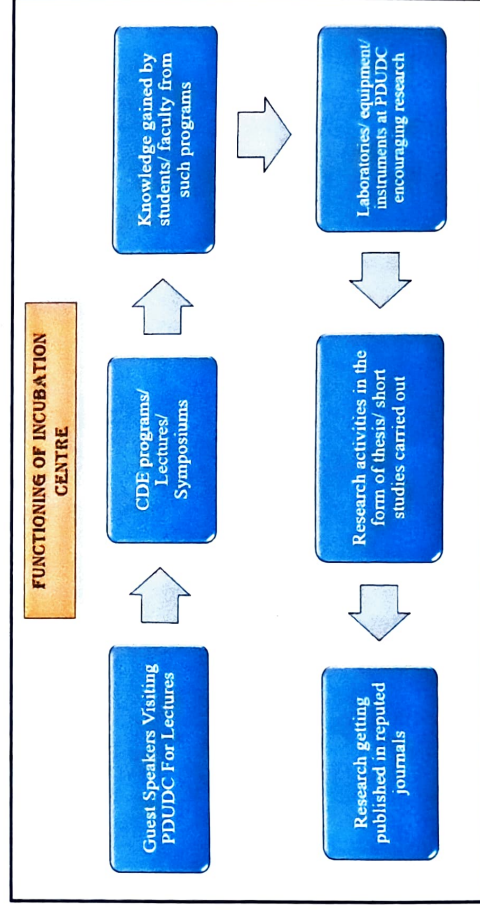
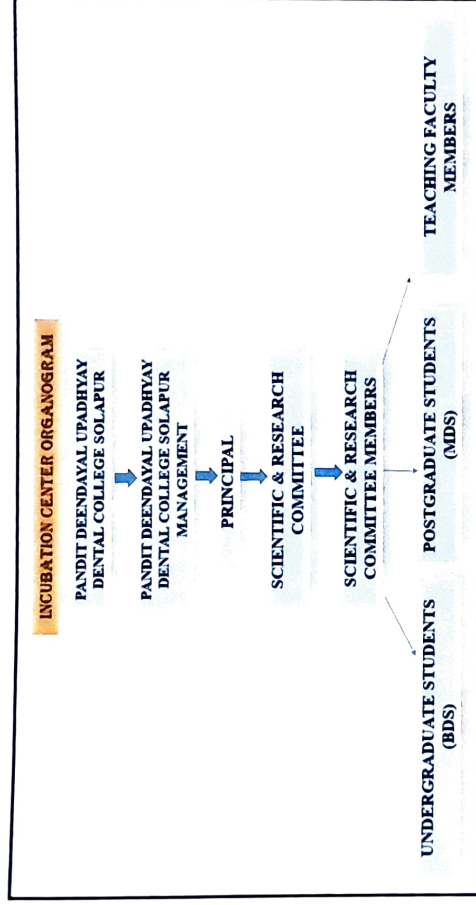
**Dr. BIRANGANE R.S.**  
**PRINCIPAL**  
**P.D.U. Dental College, Solapur**



**Dr. BIRANGANE R.S.**  
**PRINCIPAL**  
**P.D.U. Dental College, Solapur**

## II. RESEARCH

### 1. INNOVATION CENTRE:



**Dr. BIRANGANE R.S.**  
**PRINCIPAL**  
**P.D.U. Dental College, Solapur**











INDIA



Extracts from the  
Register of  
Copyrights



Copyright Office, Government of India

Office No. 1, 2, 3, 4

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3. Nature of the Work

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7. Date of Renewal

8. Date of Termination

9. Date of Revocation

10. Date of Surrender

11. Date of Withdrawal

12. Date of Rejection

13. Date of Appeal

14. Date of Appeal

15. Date of Appeal

16. Date of Appeal

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1. Name of the Author

2. Title of the Work

3. Nature of the Work

4. Date of Publication

5. Date of Deposit

6. Date of Registration

7. Date of Renewal

8. Date of Termination

9. Date of Revocation

10. Date of Surrender

11. Date of Withdrawal

12. Date of Rejection

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- 11



Department of Chemistry



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## RESEARCH GRANT

### 3.1.3.1 Number of research projects/clinical trials funded by government, industries and non-governmental agencies in the past year

| Name of Principal Investigator | Name of funding agency                                                                                                               | Type (Government/ non-government) | Department of Principal Investigator        | Year of award | Funds provided (in INR) | Duration of the project | Name of the research project                                                                                                                                                                  |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------|---------------|-------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dr. Abhay Kulkarni             | ADC Inclusive Dent ozone India (founder- Dr. Sudhir Dhole and Dr. Amandeep Kaur)                                                     | Non-government                    | Dept. Oral medicine & radiology             | 2023          | 10,000                  | 2yrs                    | Effect of Ozonated Olive Oil on oral mucosal lesions.                                                                                                                                         |
| Dr. Abhay Kulkarni             | Med Manor organics                                                                                                                   | Non-government                    | Dept. Oral medicine & radiology             | 2024          | 10,000                  | 3yrs                    | Comparative evaluation of salivary metabolites in oral cancer, oral submucous fibrosis. Tobacco users without and non-tobacco user using Gas-chromatography analytical cross-sectional study. |
| Dr. Khushboo Bansod            | Pandit Deendayal Upadhyay dental college<br><br>(Dr. Chole D.G.- Exclusive Director<br><br>Dr. Shah Mona -HOD Dept of periodontics ) | Non-government                    | Dept. of Periodontics and oral implantology | 2024          | 25,000                  | 3yrs                    | Evaluation of behaviour of cultured osteoblast on implant surface in presence of different graft-An in-vitro study.                                                                           |



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**List of Research Projects Carried out using Incubation Centre in 2022-2023**

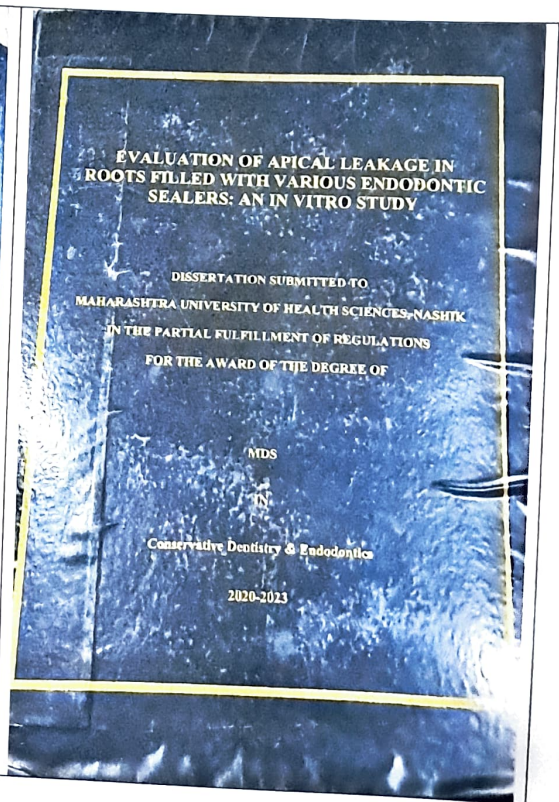
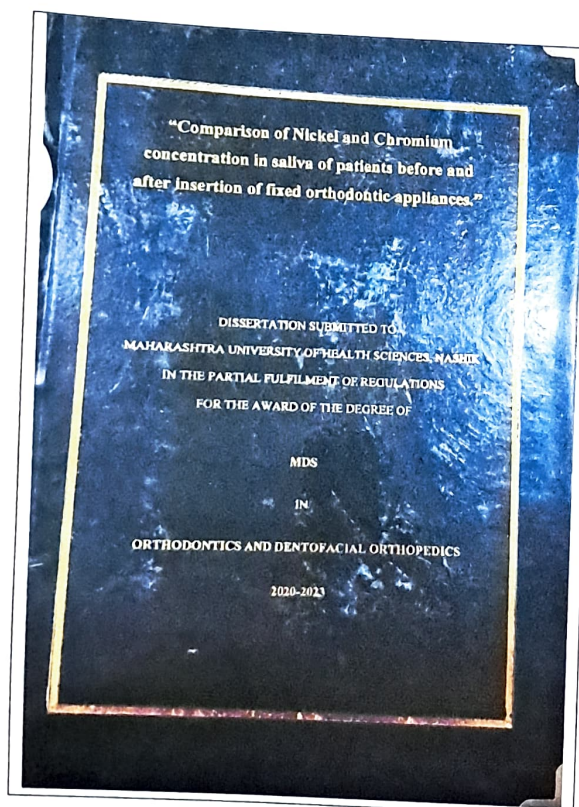
**1. DISSERTATION -COMPLETED**

| Sr No | Name of Researcher   | Department   | Name of Guide          | Title of the Research project                                                                                                                                               |
|-------|----------------------|--------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.    | Dr Sanjana Kyatam    | Periodontics | Dr. Mona Shah          | To evaluate of the surgical extraction of third molar on the periodontal status of adjacent second molar: A cross-sectional study                                           |
| 2     | Dr Rutuja Ghogrey    | Periodontics | Dr. Mona Shah          | Evaluation of soft tissue healing and keratinized tissue formation in posterior dental extraction socket using amnion membrane and demineralized freeze-dried bone graft    |
| 3     | Dr Tarannum Dhature  | Periodontics | Dr. Yogesh Doshi       | To assess efficacy of diode laser as an adjunct to scaling and root planing in the treatment of type 2 diabetes mellitus with chronic periodontitis: A split mouth study    |
| 4     | Dr Parul Agrawal     | Orthodontics | Dr. Sunilkumar Pullari | Evaluate the reliability of calcification stages of maxillary canine and mandibular second molar for skeletal maturation assessment in south western Maharashtra population |
| 5     | Dr Vaishnavi Gadhave | Orthodontics | Dr. Akash Lavate       | Comparison of nickel and sodium concentration in saliva of patients before and after insertion of fixed orthodontic appliances.                                             |
| 6     | Dr pooja Sonawane    | Endodontics  | Dr Dayanand Chole      | Effect of Bleaching on bonding and role of different antioxidants in reversing compromised shear bond strength using v generation bonding agent: An in vitro study          |
| 7     | Dr Neha Asole        | Endodontics  | Dr Shrinivas Bakale    | A comparative evaluation of apical extrusion of intracanal bacteria following the use of instrumentation technique: An in vitro study                                       |
| 8     | Dr Shubham Kassa     | Endodontics  | Dr. Neha Gandhi        | Evaluation of apical leakage in roots filled with various                                                                                                                   |



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|    |                  |                |                     |                                                                                                                                                                                                         |
|----|------------------|----------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    |                  |                |                     | endodontic sealers: An in vitro study.                                                                                                                                                                  |
| 9  | Dr Priyanka Jeve | Prosthodontics | Dr. Varun Deshpande | A comparative study to evaluate abutments screw loosening with internal hex parallel Vs. conical connection Abutment at different torque values on cyclic loading- An in vitro study.                   |
| 10 | Dr Pooja Radke   | Prosthodontics | Dr. Santosh Dixit   | A comparative study to evaluate the reverse torque values of two different implant abutments with 2mm and 4mm gingival collar height at a torque value of 30 N-CM on cyclic loading- An in vitro study. |



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**TO EVALUATE THE EFFECT OF  
SURGICAL EXTRACTION OF  
THIRD MOLAR ON THE  
PERIODONTAL STATUS OF  
ADJACENT SECOND MOLAR: A  
CROSS SECTIONAL STUDY.**

DISSERTATION SUBMITTED TO  
MAHARASHTRA UNIVERSITY OF HEALTH  
SCIENCES, NASHIK IN THE PARTIAL  
FULFILLMENT OF REGULATIONS FOR THE  
AWARD OF THE DEGREE OF

MDS

IN

Periodontology and Oral Implantology

2020-2023

**"EVALUATION OF SOFT TISSUE HEALING AND  
KERATINIZED TISSUE FORMATION IN POSTERIOR  
DENTAL EXTRACTION SOCKET USING AMNION  
MEMBRANE AND DEMINERALIZED FREEZE DRIED  
BONE GRAFT"**

By  
DR. RUTUJA GHOGREY

UNDER THE GUIDANCE OF  
DR. MONA SBAH

THROUGH  
PANDIT DEENDAYAL UPADHYAY DENTAL COLLEGE,  
SOLAPUR

DISSERTATION SUBMITTED TO  
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK  
IN THE PARTIAL FULFILLMENT OF REGULATIONS  
FOR THE AWARD OF THE DEGREE OF

MDS

IN

Periodontology and Oral Implantology

2020-2023

**Effect of bleaching on bonding and role of  
different antioxidants in reversing compromised  
shear bond strength using V generation bonding  
agent: An in vitro study**

DISSERTATION SUBMITTED TO  
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK  
IN THE PARTIAL FULFILLMENT OF REGULATIONS  
FOR THE AWARD OF THE DEGREE OF

MDS

IN

Conservative Dentistry & Endodontics

2020-2023

**"A COMPARATIVE STUDY TO EVALUATE  
ABUTMENT SCREW LOOSENING WITH  
INTERNAL HEX PARALLEL VS. CONICAL  
CONNECTION ABUTMENTS AT  
DIFFERENT TORQUE VALUES ON CYCLIC  
LOADING - AN IN VITRO STUDY"**

BY  
DR. PRIYANKA JEVE  
UNDER THE GUIDANCE OF  
DR. VARUN DESHPANDE

THROUGH  
PANDIT DEENDAYAL UPADHYAY DENTAL  
COLLEGE, SOLAPUR

DISSERTATION SUBMITTED TO  
MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES,  
NASHIK  
IN THE PARTIAL FULFILLMENT OF REGULATIONS  
FOR THE AWARD OF THE DEGREE OF

MDS

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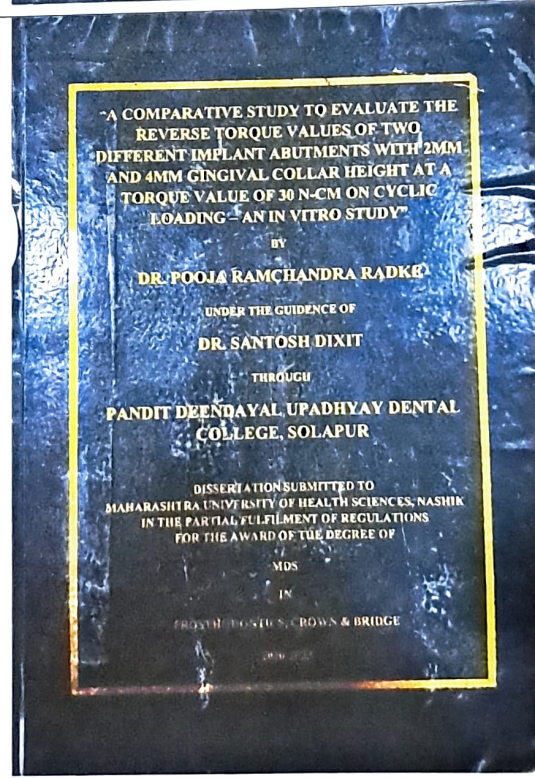
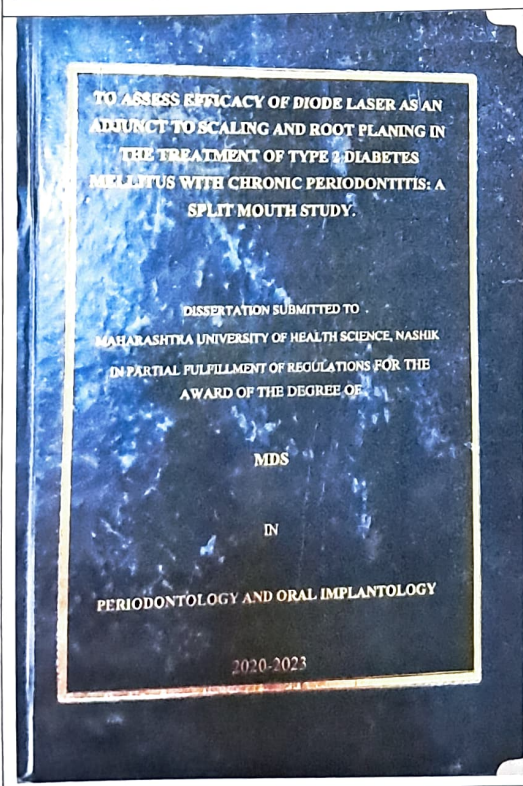
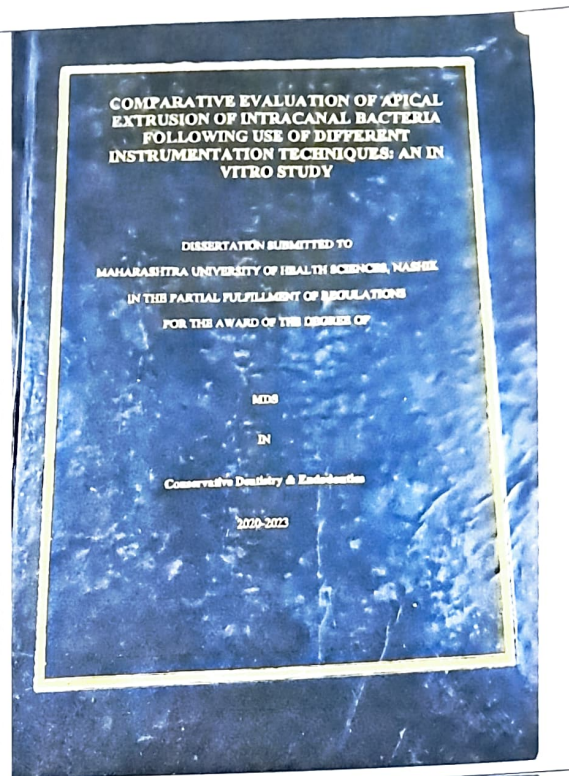
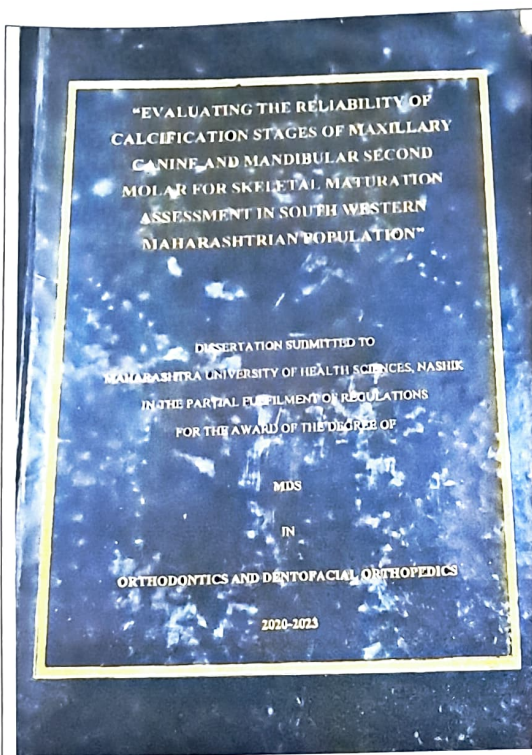
Periodontology, Crown & Bridge

2020-2023



  
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## DISSERTATION -ONGOING

| Sr No | Name of the Researcher | Department   | Name of Guide       | Title of the Research project                                                                                                                                                                                                                                              |
|-------|------------------------|--------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.    | Dr Kshitija Deshmukh   | Periodontics | Dr Mona Shah        | Comparative assessment of healing of soft tissue and hard tissue in socket preservation using hidden x suturing technique vs simple interrupted suturing technique following tooth extraction- an in vivo study.                                                           |
| 2.    | Dr Dipti Limbekar      | Periodontics | Dr Yogesh Doshi     | Comparison and evaluation of the effect of 810nm Diode laser on Human Gingival Fibroblasts Cell Proliferation and Differentiation in Conjunction with Chlorhexidine and Hyaluronic Acid -Invitro Study                                                                     |
| 3.    | Dr Priya Swami         | Periodontics | Dr Vidhi Kevadia    | Comparison of clinical and microbiological efficacy of achyranthes aspera herbal mouthwash against 0.2% chlorhexidine mouthwash for relieving inflammation and inhibition dental plaque formation in chronic gingivitis patients: A triple blind randomized clinical trial |
| 4.    | Dr Prajkta Malode      | Endodontics  | Dr Shrinivas Bakale | Comparative evaluation of coronal discoloration induced by pulp capping agents - Propolis, Endocem, Light cure calcium hydroxide and Biodentine: An in vitro study.                                                                                                        |
| 5.    | Dr Jaydip Tingare      | Endodontics  | Dr Dayanand Chole   | Comparative Evaluation of Shear Bond Strength of Resin-Based Composite to Biodentine and MTA using different generations of Bonding agents: An in vitro study.                                                                                                             |
| 6.    | Dr Sonali Bansode      | Endodontics  | Dr Neha Gandhi      | Comparative evaluation of smear layer removal by glycolic acid, maleic acid and apple cider vinegar with EDTA: An in vitro Scanning Electron Microscopic study.                                                                                                            |



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|     |                         |                           |                       |                                                                                                                                                                                                                      |
|-----|-------------------------|---------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7.  | Dr Shubham Jadhav       | Prosthodontics            | Dr Santosh Dixit      | Comparative Evaluation Of Fracture Resistance Of Endodontically Treated Mandibular Premolar Teeth With Three Different Fiber Posts: An In Vitro Study                                                                |
| 8.  | Dr Prajka Ghule         | Prosthodontics            | Dr Varun Deshpande    | A comparative evaluation of flexural strength of milled and two 3D printed temporary crown materials: an in vitro study                                                                                              |
| 9.  | Dr Supriya Jangale      | Orthodontics              | Dr Sunilkumar Pullari | Comparison of shear bond strength four different wires used for lingual retention: An in vitro study                                                                                                                 |
| 10. | Dr Latika Kothari       | Orthodontics              | Dr Akash Lavate       | Evaluation of friction in sliding mechanics between self-ligating brackets and arch wires in wet condition- An in vitro study                                                                                        |
| 11. | Dr Eesha Chidgupkar     | Oral Medicine & Radiology | Dr Abhay Kulkarni     | Gender Assessment by Morphometric Analysis using digital Orthopantomogram-A Radiographic Study                                                                                                                       |
| 12. | Dr Kanchan Birajdar     | Oral Medicine & Radiology | Dr Rohan Choudhari    | Estimation of age by using digital intraoral periapical radiographic images                                                                                                                                          |
| 13. | Dr Tanuja Mote          | Oral Medicine & Radiology | Dr Rajendra Birangane | Assessment of different tobacco habits and related oral lesions: A cross sectional study in western Maharashtra                                                                                                      |
| 14. | Dr Sneha Rathod         | Periodontics              | Dr Mona Shah          | Comparative assessment of crestal bone resorption around the implant placed with open flap technique versus flapless technique during healing period using cone beam computed tomography-a randomized clinical study |
| 15. | Dr Dhanashree Morepatil | Periodontics              | Dr Vidhi Kevadia      | Evaluation of accuracy of furcation diagnosis in maxillary molars using clinical and radiographic aids as compared to direct surgical measurement                                                                    |



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|     |                     |                |                       |                                                                                                                                                                                  |
|-----|---------------------|----------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 16. | Dr. Khushboo Bansod | Periodontics   | Dr Yogesh Doshi       | Comparative evaluation of autogenous demineralized dentin graft and bioactive glass(perioglass) graft in periodontal osseous defect: a split mouth clinical study                |
| 17  | Dr Nikhil Yengure   | Endodontics    | Dr Shrinivas Bakale   | Comparative evaluation of fracture resistance of endodontically treated maxillary premolars with a long single post, long double posts and short double posts: An in vitro study |
| 18  | Dr Sachin Dongare   | Endodontics    | Dr Dayanand Chole     | comparative evaluation of fracture resistance of different restorative technique, beveling and aging on composite bonded to sectioned incisal edges: an in vitro study           |
| 19  | Dr Shubhangi Kadam  | Endodontics    | Dr Dayanand Chole     | Evaluation of fracture resistance of endodontically treated premolars restored with different core build up materials: An in vitro study                                         |
| 20  | Dr shraddha Jambhe  | Prosthodontics | Dr Santosh Dixit      | Comparative Evaluation of Fracture Resistance of Endodontically Treated Mandibular Premolar Teeth with Three Different Fiber Posts: An In Vitro Study                            |
| 21  | Dr Satish Yadav     | Prosthodontics | Dr Santosh Dixit      | Thesis topic-a comparative study to evaluate the hardness and flexural strength of commercially available provisional restorative material - an in vitro study.                  |
| 22  | Dr Madhura Wagh     | Orthodontics   | Dr sunilkumar Pulluri | A comparison of reliability of cephalometric measurements obtained from three digital-cephalometric softwares- autoceph, oneceph and                                             |



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|    |                    |              |                       |                                                                                                                                                                                            |
|----|--------------------|--------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    |                    |              |                       | webceph with the conventional method                                                                                                                                                       |
| 28 | Dr Phalguni Warate | Orthodontics | Dr sunilkumar Pulluri | Evaluation of different power of diode laser irradiation at debonding of ceramic and resin brackets and its comparison with conventional debonding on extracted premolar-An in vitro study |



  
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## **2. ETHICAL COMMITTEE MEMBERS**

| SR.NO | CATEGORY  | NAME OF MEMBERS                                                                                         |
|-------|-----------|---------------------------------------------------------------------------------------------------------|
| 1.    | Chairman  | Dr. Ravi Pradhan                                                                                        |
| 2.    | Secretary | Dr. Rajendra Birangane<br>(Principal, Prof.&HOD OMR)<br>PDU Dental college Solapur                      |
| 3.    | Member    | Dr. Mona Shah<br>(M.D.S) Prof. &HOD<br>Periodontology<br>PDU Dental college Solapur                     |
| 4.    | Member    | Dr. Dayanand. G Chole<br>(M.D.S) Prof. &HOD<br>Conservative & endodontics<br>PDU Dental college Solapur |
| 5.    | Member    | Dr. Santosh Dixit<br>(M.D.S) Prof. &HOD<br>Prosthodontics<br>PDU Dental college Solapur                 |
| 6.    | Member    | Dr. Ghute Vikas B. Prof & HOD<br>statistic department Solapur<br>university                             |
| 7.    | Member    | Dr. Jyoti Chidgupkar<br>(M.D.S) Prof. &HOD<br>Microbiology<br>PDU Dental college Solapur                |
| 8.    | Member    | Dr. Virendra kashetty<br>(M.D) Prof. &HOD<br>Ashwini Rural Medical college &<br>hospital Solapur        |
| 9.    | Member    | Advocate. Basvraj Salgar<br>(M.A, LLB) Solapur                                                          |



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|     |        |                                                                  |
|-----|--------|------------------------------------------------------------------|
| 10. | Member | Dr. Bhalchandra V kinikar<br>President, Niramaya society Solapur |
|-----|--------|------------------------------------------------------------------|



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### **3.RESEARCH AND SCIENTIFIC COMMITTEE**

| SR.NO | CATEGORY                      | NAME OF MEMBERS        |
|-------|-------------------------------|------------------------|
| 1.    | Chairman/Principal            | Dr. Rajendra Birangane |
| 2.    | Member                        | Dr. Mona Shah          |
| 3.    | Member                        | Dr. Santosh Dixit      |
| 4.    | Member                        | Dr. Chidgupkar J.M     |
| 5.    | Member                        | Dr. Abhay Kulkarni     |
| 6.    | Member                        | Dr. Sagar Kumbhar      |
| 7.    | Member                        | Dr. Shrinivas Bakle    |
| 8.    | Member                        | Dr. Yogesh Doshi       |
| 9.    | Students' Representative (UG) | Girish Kulkarni        |
| 10.   | Students' representative (PG) | Dr. Parul Agarwal      |



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## 2. INDUSTRIAL ACADEMIC COLLABORATION

### NEW MEMORANDUM OF UNDERSTANDING & COLLABARTION 2023-2024

| Sr. No | Our institute | Another institute                                       |
|--------|---------------|---------------------------------------------------------|
| 1.     | PDUDC Solapur | D.S.T. S Mandal's College of Pharmacy, Solapur          |
| 2.     | PDUDC Solapur | Sharad Dental Clinic                                    |
| 3.     | PDUDC Solapur | Punyashlok ahiyadevi Holkar Solapur university, Solapur |
| 4.     | PDUDC Solapur | Bioclean System                                         |



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**MOU between PDU Dental college and Punyashlok  
Ahilyadevi Holkar Solapur University**



**MOU between PDU Dental College Solapur &  
Indian Institute of Technology Bombay**



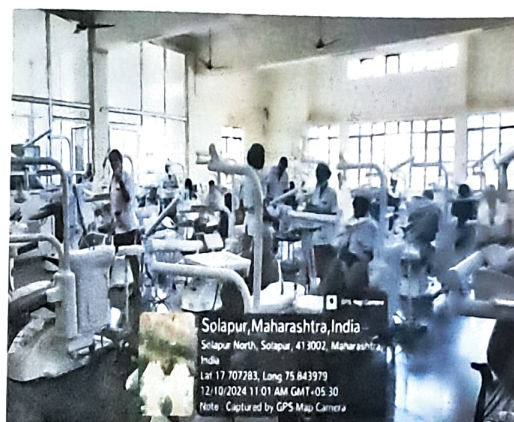
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### III. INFRASTRUCTURE

#### ALL DEPARTMENTS



**DEPARTMENT OF ENDODONTICS**



**DEPARTMENT OF PROSTHODONTICS**



**DEPARTMENT OF PERIODONTICS**



**DEPARTMENT OF PEDODONTICS**



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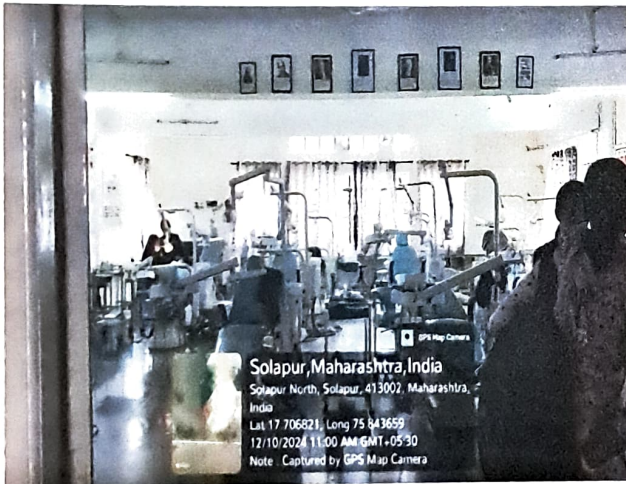




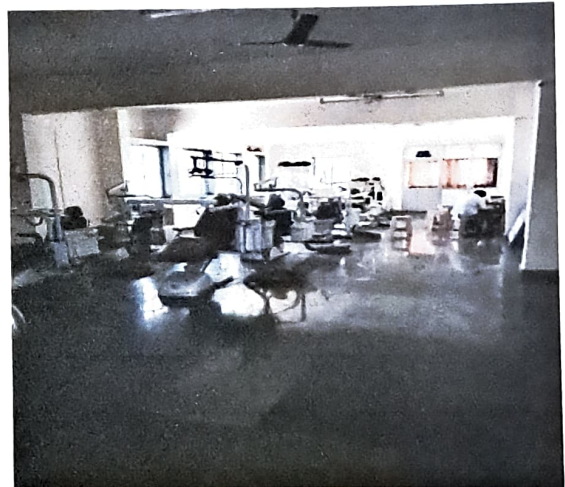
**DEPARTMENT OF ORAL  
MEDICINE AND RADIOLOGY**



**DEPARTMENT OF ORAL**



**DEPARTMENT OF ORTHODONTICS**



**DEPARTMENT OF PUBLIC  
HEALTH DENTISTRY**



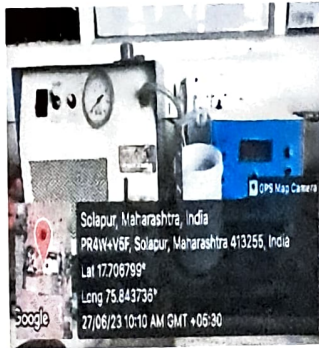
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## HIGH END EQUIPMENT:

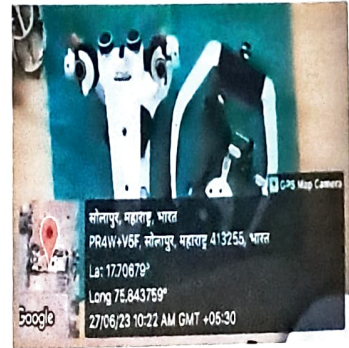
### DEPARTMENT OF ORTHODONTICS



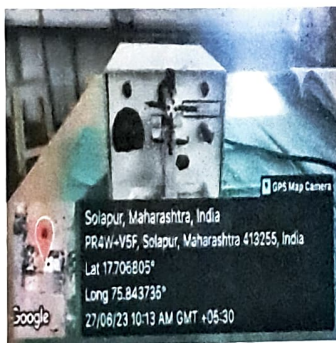
**VACUUM MOLDING UNIT**



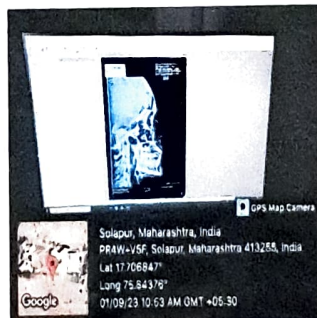
**HYDROGEN SOLDERING UNIT**



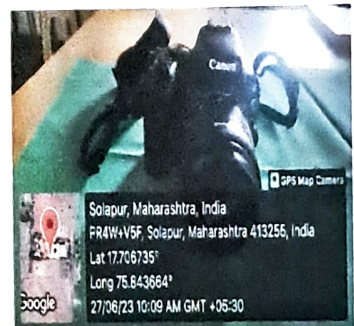
**ARTICULATOR WITH FACEBOW ATTACHMENTS**



**SPOT WELDERS**



**COMPUTER SOFTWARE FOR CEPHALOMETRICS**



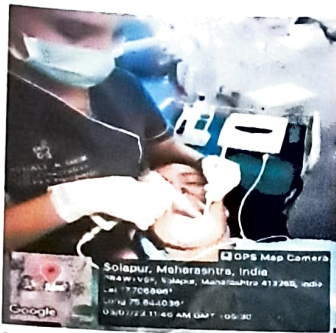
**SLR DIGITAL CAMERA**



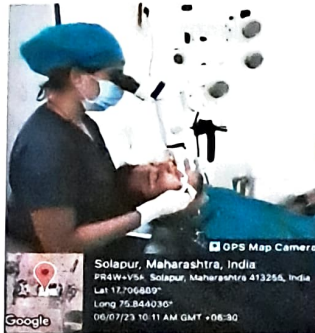
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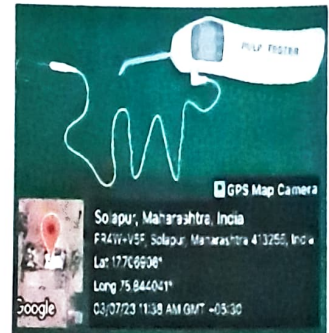
## DEPARTMENT OF ENDODONTICS



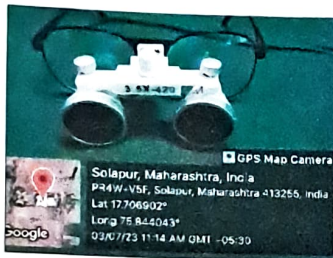
**Meta Obturation system**



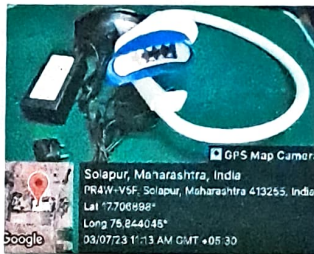
**Microscope**



**Waldent Pulp Tester**



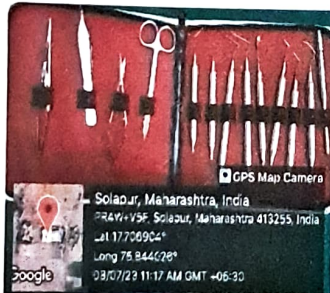
**Denmark Loups**



**Denmark Bleaching unit**



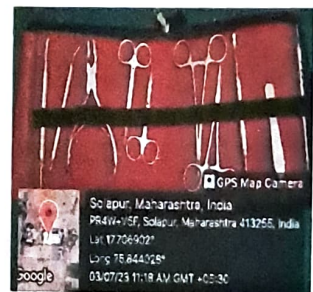
**Rubber Dam**



**Surgery Kit**



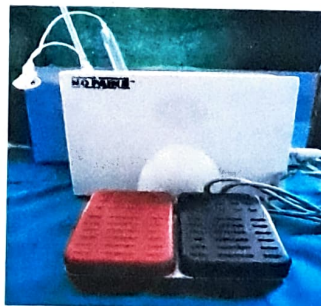
**Denmark Obturation Pen**



**Surgery Kit**



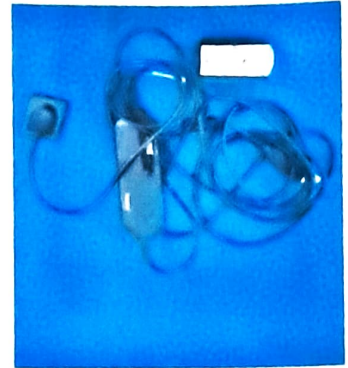
**No pain local anesthetic system = King MG**



**UDW Gold Endo motor**



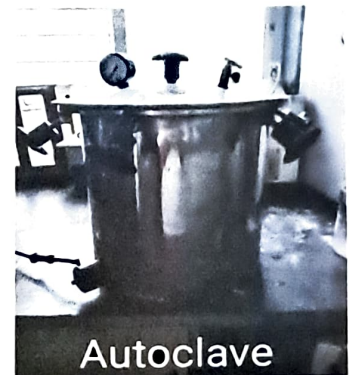
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Laminar air flow



Mackintosh  
field's Jar



Autoclave



Incubator



Hot Air Oven



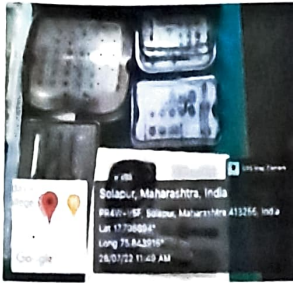
Microtome



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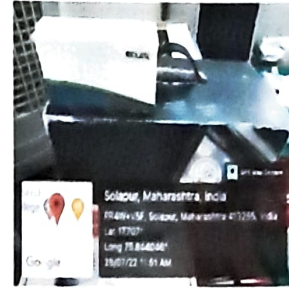
# DEPARTMENT OF PERIODONTICS



Implant kit



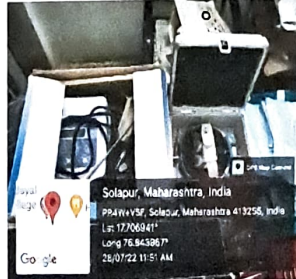
Electrocautery



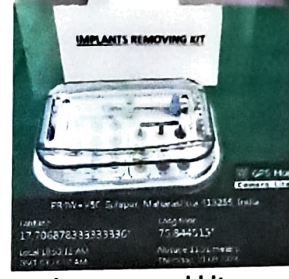
Laser kit



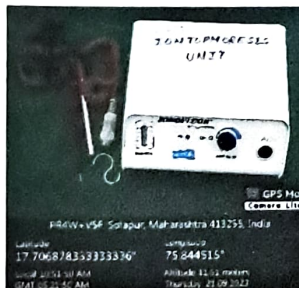
Microsurgical instruments



Physio dispenser



Implant removal kit



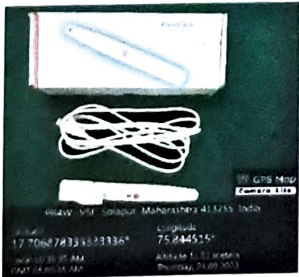
Iontophoresis



RVG kit



Bone Expander kit



Intraoral scanner



Centrifuge Machine



Microsurgery loops



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## DEPARTMENT OF PROSTHODONTICS



**IMPLANT KITS**



**PHYSIODISPENSER & RVG**



**SINUS LIFT KITS**



**OSSELL ISQ**



**CERAMIC FURNACE**



**AFACEBOW ARTICULATORS &**



**SURVEYOR**



**ELECTROCAUTERY & LIGHT CURE**



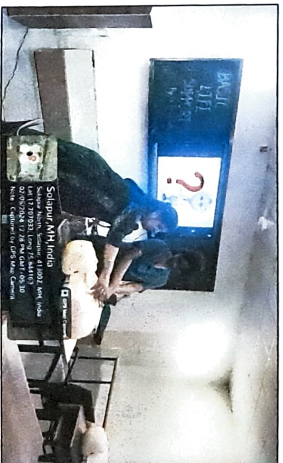
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## DEPARTMENT OF ORAL MEDICINE & RADIOLOGY



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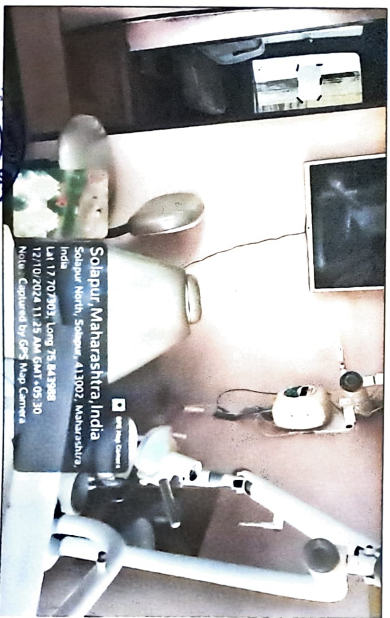
# Basic Life Support



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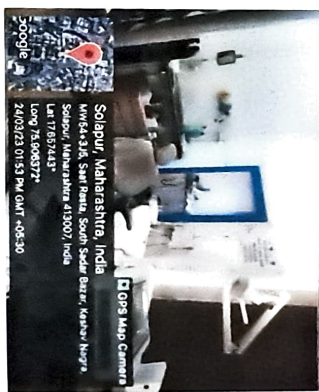
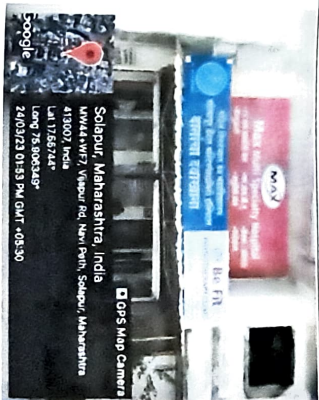


## MOBILE DENTAL VAN



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## SATELLITE CLINIC



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**Anatomy lab**



**Physiology lab**



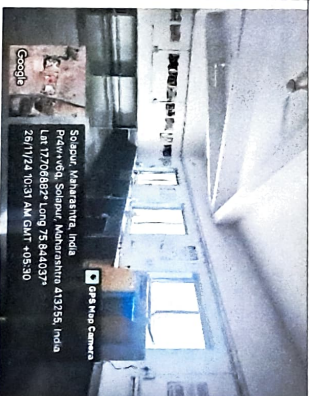
**Pharmacology lab**



**Oral Pathology lab**



**Biochemistry lab**



**Microbiology lab**



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## PRECLINICAL LABORATORIES (BDS)



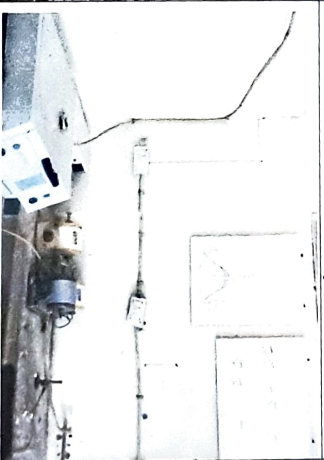
Prosthodontics Preclinical



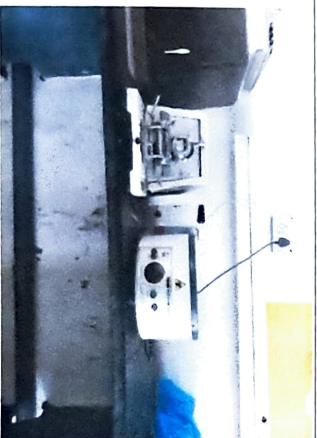
Conservative Dentistry Preclinical



Dental Material lab



Casting lab



Tissue processing lab



Orthodontics lab

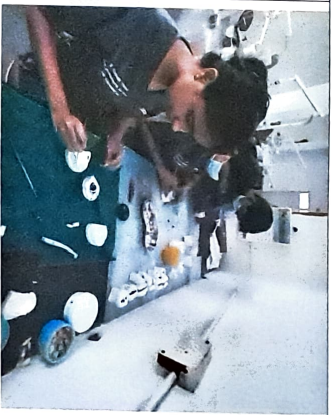


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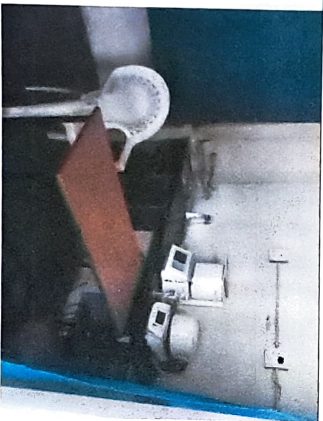
## PRECLINICAL LABORATORIES (MDS)



Prosthodontics Preclinical



Conservative clinical lab



Ceramic Lab



Orthodontics clinical lab



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## IV. EXTENSION AND OUT REACH ACTIVITIES

| SR.NO | DATE     | Name of activity            | Organizing unit/collaborating agency                                        | No of student's participation in such activities | No of teachers participate |
|-------|----------|-----------------------------|-----------------------------------------------------------------------------|--------------------------------------------------|----------------------------|
| 1.    | 15/05/23 | Diagnostic & treatment plan | Shree Mahatma Basveshwar Samajik Bahudeshi sanstha, Solapur                 | 05                                               | 1                          |
| 2.    | 27/05/23 | Diagnostic & treatment plan | Grampanchayata khed, Solapur                                                | 12                                               | 1                          |
| 3.    | 27/05/23 | Diagnostic & treatment plan | Bharat Shikshan Prasark Mandal, Solapur                                     | 12                                               | 1                          |
| 4.    | 29/05/23 | Diagnostic & treatment plan | District Probation and after care association and observation home, Solapur | 12                                               | 1                          |
| 5.    | 31/05/23 | Diagnostic & treatment plan | Zilha Parishad Office, Solapur                                              | 6                                                | 1                          |
| 6.    | 31/05/23 | Diagnostic & treatment plan | Suvana Sports Academy, Solapur                                              | 9                                                | 1                          |
| 7.    | 10/06/23 | MUHS Foundation Day         | NSS Solapur                                                                 | 50                                               | 15                         |
| 8.    | 21/06/23 | Yoga Day                    | PDUDC                                                                       | 24                                               | 10                         |
| 9     | 01/07/23 | Diagnostic & treatment plan | Sangameshwar public school Solapur                                          | 14                                               | 1                          |
| 10    | 3/07/23  | Diagnostic & treatment plan | Sangameshwar public school                                                  | 14                                               | 1                          |



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|    |                   |                             |                                                  |    |    |
|----|-------------------|-----------------------------|--------------------------------------------------|----|----|
| 11 | 22/07/23          | Diagnostic & treatment plan | Ramdas narsayya ippakayal primary school Solapur | 12 | 2  |
| 12 | 7/08/23 - 8/08/23 | Oral hygiene day            | ISP                                              | 90 | 15 |
| 13 | 08/08/2023        | Diagnostic & Treatment plan | Raj memorial English school, Solapur             | 7  | 1  |
| 14 | 09/08/2023        | Diagnostic & treatment plan | Nirmaya Arogya Dham, Solapur                     | 6  | 1  |
| 15 | 10/08/2023        | Diagnostic & treatment plan | Indian model school, Jule Solapur                | 12 | 1  |
| 16 | 03/08/23          | Organ Donation Program      | PDUDC                                            | 80 | 12 |
| 17 | 11/08/2023        | Diagnostic & treatment plan | Unique English medium school Jule, Solapur       | 12 | 1  |
| 18 | 28/08/2023        | Diagnostic & treatment plan | Tilak Smarak maidan, station road, Pandharpur    | 8  | 1  |
| 19 | 10/09/2023        | Diagnostic & treatment plan | Police training Centre, Solapur                  | 21 | 1  |
| 20 | 27/09/2023        | Diagnostic & treatment plan | Vasundhara kala (Arts) Mahavidyalaya Solapur     | 7  | 1  |
| 21 | 29/09/2023        | Diagnostic & treatment plan | Mukund Nagar, Bhavani Peih Solapur               | 7  | 1  |
| 22 | 05/11/2023        | Diagnostic & treatment plan | Shri Siddeshwar kanya prashala, Solapur          | 13 | 1  |
| 23 | 22/11/2023        | Diagnostic & treatment plan | At Pandharpur for kartiki vari devotees          | 9  | 1  |
| 24 | 23/11/2023        | Diagnostic & treatment plan | At Pandharpur for kartiki vari devotees          | 9  | 1  |



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|    |             |                                 |                                                                          |     |    |
|----|-------------|---------------------------------|--------------------------------------------------------------------------|-----|----|
| 25 | 01/12/23    | Diagnostic & treatment plan     | Velgurnar school, vikas nagar, Solapur                                   | 10  | 3  |
| 26 | 06/12/23    | Dwarkadas kotni's day           | Rotary NSS                                                               | 60  | 14 |
| 27 | 09/12/23    | Students Health Awareness Rally | Rotary NSS                                                               | 55  | 5  |
| 28 | 26/12/23    | Datta Jayanti                   | PDUDC                                                                    | 100 | 50 |
| 29 | 30/12/2023  | Diagnostic & treatment plan     | Shankarling high school, Valsang, Tal. Akalkot                           | 9   | 1  |
| 30 | 14/01/2024  | Diagnostic & treatment plan     | At Solapur home maidan for Siddheshwar yatra devotees                    | 9   | 1  |
| 31 | 15/01/2024  | Diagnostic & treatment plan     | At Solapur home maidan for Siddheshwar yatra devotees                    | 9   | 1  |
| 32 | 16/01/2024  | Diagnostic & treatment plan     | At Solapur home maidan for Siddheshwar yatra devotees                    | 9   | 1  |
| 33 | 18/01/2024  | Diagnostic & treatment plan     | Boys and girls remand home, north Sadar bazar Solapur                    | 3   | 1  |
| 34 | 31/01//2024 | Diagnostic & treatment plan     | Backward class girls' hostel, railway line, near Wadia hospital, Solapur | 4   | 1  |
| 35 | 4/02/24     | Home Maidan Swachhata Abhiyaan  | NSS                                                                      | 50  | 5  |
| 36 | 05/02/2024  | Diagnostic & treatment plan     | Shirad Chandra Pawar high school                                         | 11  | 1  |



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|     |                         |                                              |                                                             |     |    |
|-----|-------------------------|----------------------------------------------|-------------------------------------------------------------|-----|----|
| 37  | 18/02/24                | R.C.S smart duo interschool quiz competition | ISP                                                         | 200 | 20 |
| 38  | 21/02/24                | Periodontist Day Celebration                 | ISP                                                         | 200 | 20 |
| 39. | 27/02/2024              | Diagnostic & treatment plan                  | Sangameshwar college, Solapur                               | 4   | 1  |
| 40  | 28/02/2024              | Diagnostic & treatment plan                  | Nagesh karajagi orchid school Solapur                       | 11  | 1  |
| 41  | 29/02/2024              | Diagnostic & treatment plan                  | Nagesh karajagi orchid school Solapur                       | 11  | 1  |
| 42. | 05/03/2024              | Diagnostic & treatment plan                  | Solapur                                                     | 10  | 1  |
| 43  | 14/03/24-15/03/24       | Gender Sensitization Program                 | NSS                                                         | 65  | 15 |
| 44  | 21/03/2024              | Diagnostic & treatment plan                  | J.R Chandak school & Jr. college                            | 18  | 1  |
| 45  | 24/04/2024              | Diagnostic & treatment plan                  | Shri Siddheshwari Montessori School, Solapur                | 14  | 2  |
| 46  | 26/04/24                | Voter's Day                                  | Sakal newspaper                                             | 85  | 10 |
| 47  | 17/05/2024              | Diagnostic & treatment plan                  | Anand Textile, MIDC, Solapur                                | 12  | 2  |
| 48  | 10/06/23                | Tree Plantation                              | NSS                                                         | 15  | 5  |
| 49  | 28/06/2024              | Diagnostic & treatment plan                  | Rupam Textile, MIDC, Solapur                                | 14  | 2  |
| 50  | 16/07/2024 - 18/07/2024 | Diagnostic & treatment plan                  | Teen rastra, Pandharpur for Aashadhi Ekadashi wari devotees | 08  | 1  |
| 51. | 24/07/2024 - 25/07/2024 | Diagnostic & treatment plan                  | Bharti Vidyapeeth Bal Vikas Kendir                          | 13  | 1  |





|    |            |                             |                                           |    |   |
|----|------------|-----------------------------|-------------------------------------------|----|---|
|    |            |                             | Primary School                            |    |   |
| 52 | 12/08/2024 | Diagnostic & treatment plan | Unique English Medium School              | 13 | 2 |
| 53 | 11/09/2024 | Diagnostic & treatment plan | P P Patel Foundation Health Camp, Solapur | 4  | 1 |
| 54 | 19/09/2024 | Diagnostic & treatment plan | Rotary club of health camp, Solapur       | 3  | 1 |

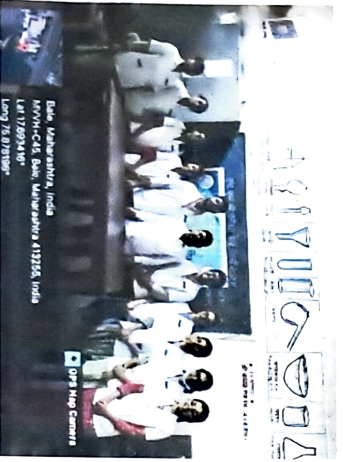
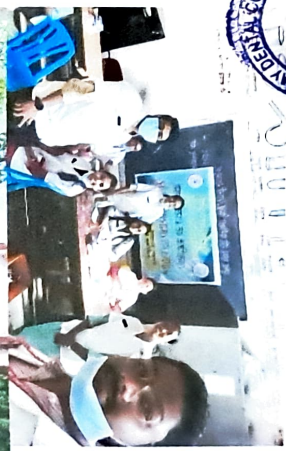


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**DR. BHANU PRASAD  
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## V. STUDENTS ACHIEVEMENTS

### 1. UNDERGRADUATE AWARDS AND ACHIEVEMENTS



#### • Individual Awards

- 1) Late Gokuldasji Advani 1st Merit Award for IDA Student member securing highest marks in the subject of Oral & Maxillofacial Surgery in Final BDS, donated by Dr D G Advani

**Name of Student** – Ingale Shruti Shawan

**College** - Pandit Deendayaj Upadhyay Dental College, Solapur

### 2. POSTGRADUATE AWARDS AND ACHIEVEMENTS:



Dr. Sneha V. Rathod  
Dept. of Periodontics & Oral  
Implantology

- 1<sup>st</sup> Prize for Best case report presentation at 47th ISP Conference held at Amritsar 2023



- 3<sup>rd</sup> Prize for Poster presentation at ISP Integrate held at Mumbai 2023



- 3<sup>rd</sup> Prize for Paper presentation at ISP Convention held at Mumbai 2023



Dr. Sneha V. Rathod  
**PRINCIPAL**  
P.D.U. Dental College, Solapur







**Dr. Khushboo Bansod**  
Dept. of Periodonics & Oral  
Implantology



**3<sup>rd</sup> Prize for Paper presentation at 2<sup>nd</sup>  
national student dental conference held  
at Karad. 2023**



**Mrs. Gayatri Bankar**  
"DR. NILESH PILE AWARD" for High Score  
in University Exam

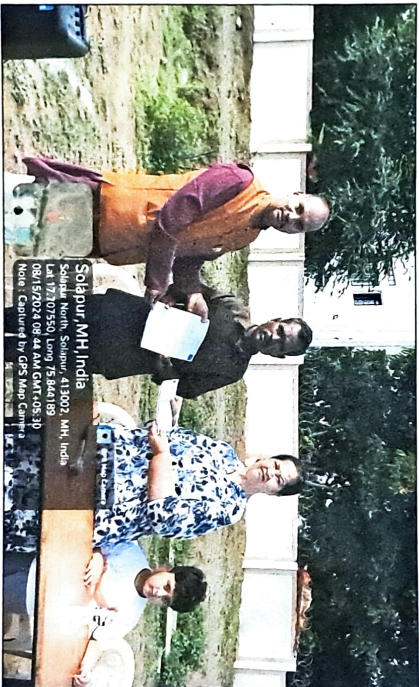


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**ANNUAL NON-TEACHING STAFF RECOGNITION  
AWARDS**



**MRS. MAHANANDA BANDAGI (CASHIER)**  
**"GUNWANT KAMGAR PURASKAR 2023"**



**MR. KASHINATH BASWANTE**  
**(WATCHMAN)**  
**"GUNWANT KAMGAR PURASKAR 2024"**



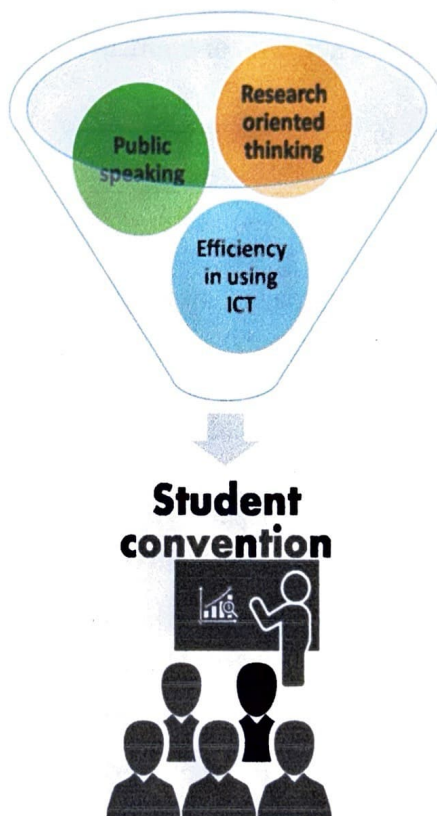
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*(Signature)*

## Best Practice 1

**Annual undergraduate students convention "Of The  
Students By The Students For The Students"**

**OF THE STUDENTS, BY THE STUDENTS, FOR THE  
STUDENTS**



*[Signature]*  
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**Pt. Deendayal Upadhyay**  
**Dental College, Solapur**



### Objectives:

- To help students develop the ability to communicate both within the classroom and in the outside world
- To introduce science-oriented research to students
- To enhance their presentation skills by making and delivering PowerPoint presentations
- To develop skills like self-confidence, time management, bonding with peers and leadership quality
- To gain valuable guidance & feedback from community of scholars
- To help them organize programs

### Context:

As future dental practitioners, our students must be able to communicate well with patients as well as their peers. At the same time they must have a knack to read and understand the plethora of research that is available for them. This can be achieved by providing them a platform to present a short topic of their interest.

### Practice:

Annually we organize an undergraduate student convention **of the students** where all the preparation for the program is done **by the students** under supervision of staff. This student convention provides a platform **for the students** to showcase and enhance their public speaking talent. We allow the students to choose topic of their interest and explore scientific evidence on the same thus developing a critical eye toward the available research. All throughout the process of preparation the students are guided by their chosen teachers.

The presentations are judged on the basis of their ability to captivate the audience, their utilization of PowerPoint skills, ability to explain their topic to the audience, inclusivity of all relevant data and whether they finished the presentation in a timely manner. The audiences who are the students are also benefited by listening to such presentations.

There is quiz competitions at the end which help assess what they have learned in a fun way. The program ends with award ceremony which gives the students a positive affirmation of their hard work and satisfaction that it has been valued by their peers and staff. It also motivates future participation in college convention and also in other institutes



  
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### Evidence of success:

- Students are more confident in giving viva voce
- Students have improved in their organizational skills
- Students have participated in various conference organized by other institutes and have won awards there
- Our alumni who are pursuing further studies are more confident in presenting their seminars, journal clubs and papers in conferences

### **Scientific Convention:**

On the 27<sup>th</sup> of May, 2024, PDU Dental College hosted a prestigious Scientific Convention, a gathering that celebrated academic excellence and innovation in dentistry. The event commenced at 10:00 a.m., graced by the esteemed presence of our Chief Guests, Dr. Birangane Sir and Dr. Mona Shah Ma'am.

#### **Morning Session**

The convention began with an inaugural ceremony led by the Chief Guests. Their insightful words set a tone of inspiration and intellectual curiosity for the day's events. The morning session featured e-paper presentations from postgraduate students, interns, and final-year students. The competition was fierce, showcasing a plethora of innovative research and findings. The highlight of the session was the announcement of the winner, Dr. Supriya Jangale, whose exceptional presentation stood out among her peers.

#### **Afternoon Session**

Post lunch, the afternoon session was dedicated to e-poster presentations. This session included contributions from postgraduate students and third-year students, each poster reflecting extensive research and creative presentation skills. Dr. Pratik Mule emerged victorious in the postgraduate category, impressing the judges with his insightful research and clear presentation. Entertainment Between the academic sessions, the event was enlivened by music performances from the talented third and final year



  
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music groups. These interludes provided a delightful break and added a festive atmosphere to the convention.

### **Conclusion**

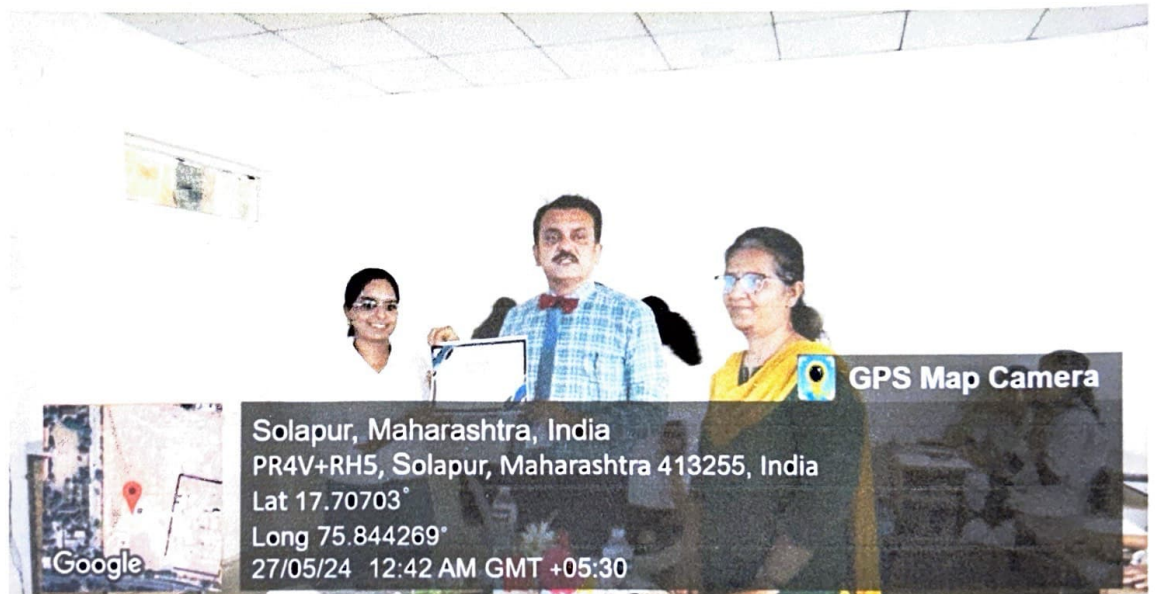
The convention concluded with a heartfelt vote of thanks delivered by Dr. Sejal Shah Ma'am. Her words of appreciation acknowledged the efforts of all participants, organizers, and the esteemed guests, bringing the event to a memorable close.

The Scientific Convention of 2024 at PDU Dental College was a remarkable success, fostering an environment of learning, sharing, and celebration of dental sciences.

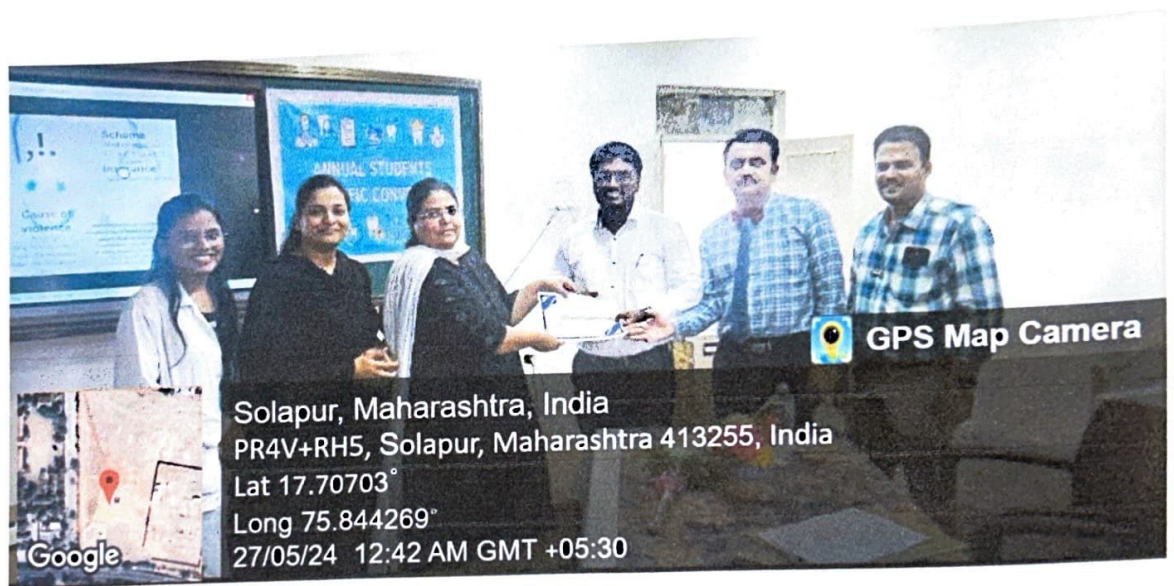
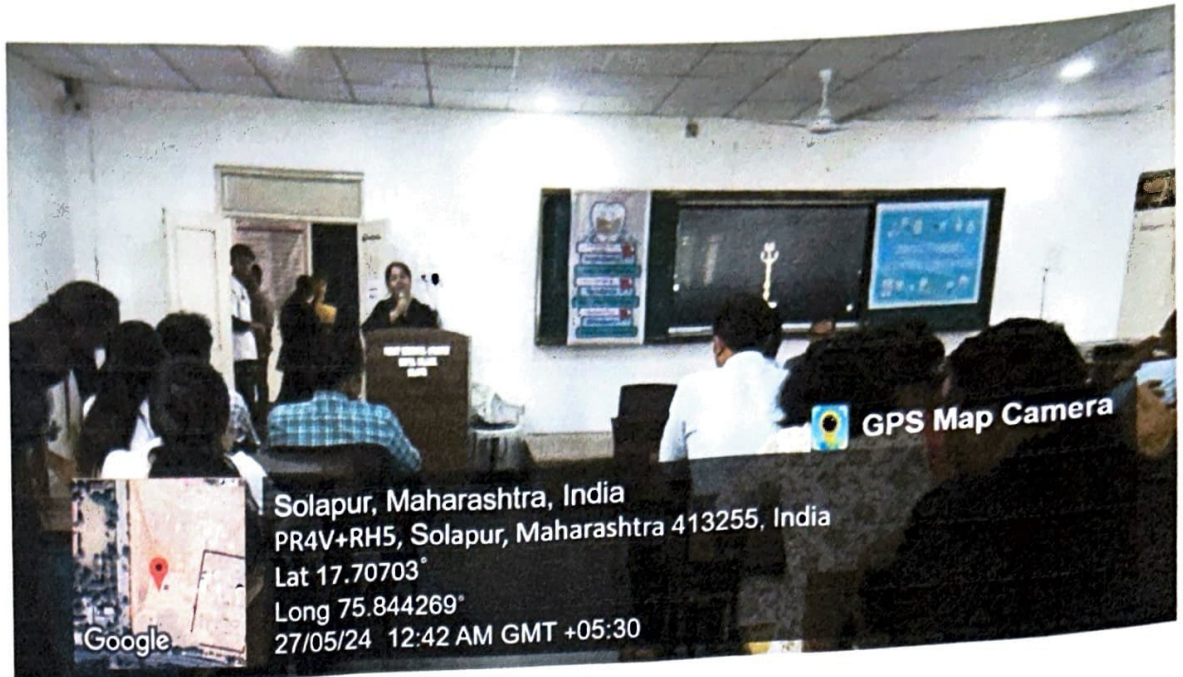


  
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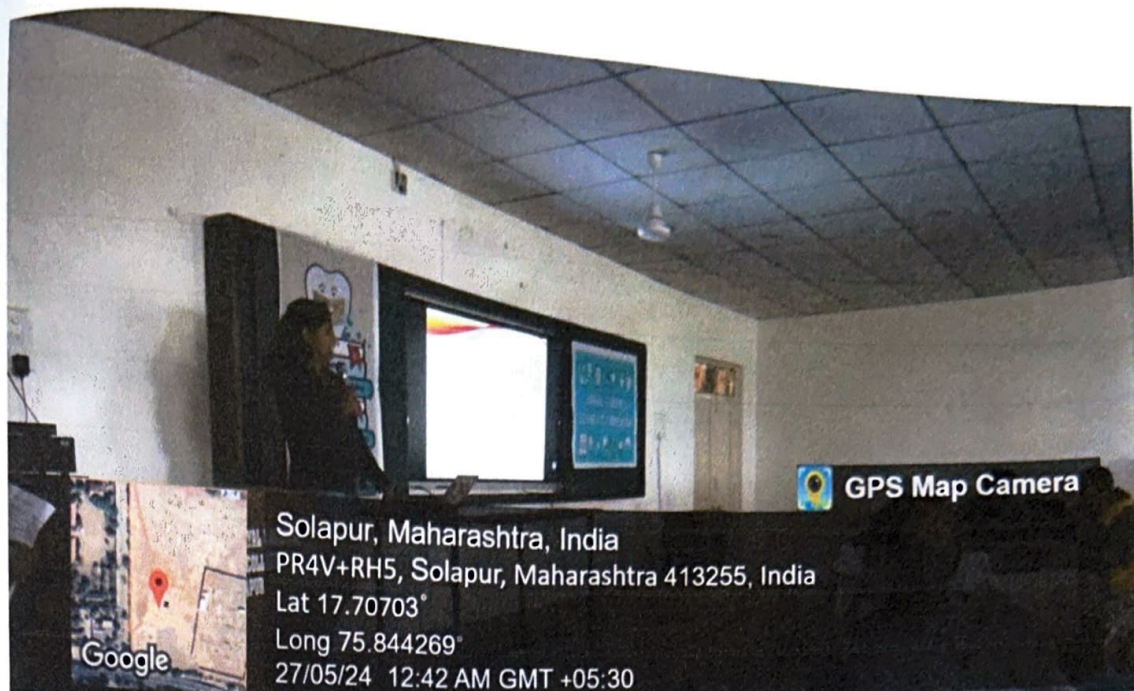
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