



# DR. G. D. POL FOUNDATION Y.M.T. DENTAL COLLEGE AND HOSPITAL

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ENRICHING MINDS, EMPOWERING FUTURE

Ref No. YMTDC/1990/2022

Date : 08-08-2022

## ANNUAL REPORT (2021-2022)

Dr.G.D.Pol Foundation Y.M.T Dental College & Hospital has successfully completed 22 years in imparting value education and has a notable contribution in the field of dental health care. The academic and extension activities developed are aimed at fulfilling the vision and mission of YMTDC. The main objective is to inculcate knowledge and enhance skill among students, along with ethics, compassion and social responsibilities.

YMTDC was started in the year 2000 with an aim to be the most sought after dental institution in Maharashtra, providing education, infrastructure and treatment facilities to students and patients. The annual intake of 100 students was underway in the undergraduate program. The postgraduate program was started from 2005 in 5 specialty courses initially and by 2010 added 3 more specialities. The undergraduate and post graduate programs along with the certification and PhD courses are affiliated to MUHS, and recognised by the Dental Council of India.

During the second wave of the COVID Pandemic, lectures for students continued to be online and hybrid mode. From the month of February 2022, the lectures shifted to offline mode completely.

### ADMISSIONS:

The undergraduate & postgraduate admissions take place through the All India NEET UG & PG exam and centralised counselling. During this year, the total number of admissions for BDS program was 100 and for MDS, it was 32. Due consideration was also given to equality and inclusiveness by providing reservation of seats to all categories as dictated by the Government of India. In this academic year, 65 students were admitted in the reserved category including 20 in the SC category, 4 in ST, 19 from OBC and remaining in the category for others. In this academic year, all enrolled students were from the state of Maharashtra.

The number of students who appeared for the final BDS & MDS exam were 114 of which 11 passed. The academic year started in the month of August. YMTDC has 600 students and 133 teaching faculty.



The university exams were delayed this year due to Covid pandemic. The summer exams were conducted in the month of September 2021 & Winter during January 2022. The pass percentage of BDS and MDS program for the academic year are given below:

BATCH	IV BDS
Summer	99%
Winter	79%

BATCH	MDS Final Year
Summer	93%

#### PROGRAMS ORGANIZED:

- **Academic Programs:** YMTDC is dedicated to enhance the quality of professional education and has conducted various educational programs. All the academic curriculum details of YMTDC are well planned by the corresponding committees, monitored and implemented efficiently and successfully.
- ISP Colloquium, Navi Mumbai, **PERIOTECH** was organised by Department of Periodontology on 4th & 5th Aug, 2021. It featured exposition of state-of-the-art technology by battery of speakers. 185 post graduates of Periodontology from all over the country had registered for the event.
- A Webinar on **Bioactive Dynamic Restoratives** was organised under YARST on 24<sup>th</sup> August by Dr. Rumpa Wig and Dr. Deepak Vaswani from IAACD on 24<sup>th</sup> August 2021. There were 85 registered participants.
- **Smylist Concept: Future of Aesthetics** was organised on 26<sup>th</sup> August by YARST. Dr. Ajay Kakkar was the Speaker and Virtual speaker was Dr. Maria Csilog. There were 20 registered participants.
- A lecture on **Suturing Practicum** was organized by Department of Oral and Maxillofacial Surgery, along with a hands-on workshop on "Suturing Skills and Techniques" for the interns on 26th August 2021. This hands-on workshop was conducted in collaboration with YARST and Ethicon, Johnson and Johnson. The guest lecturer for the program Dr. Debasish Das, Laproscopic and General Surgeon, GI Endoscopist, guided the students to understand the suturing principles and skills and also demonstrated them the basic suturing techniques. The workshop had active participation by the interns.
- Department of Oral and Maxillofacial Surgery organised Hands-on "**Skill Enhancement Programme**" for the post graduate students and staff members to improve dexterity for endoscopic surgery, on 27th August, 2021. This hands-on



workshop was conducted in collaboration with YARST and Ethicon, Johnson and Johnson. An Endotrainer was used for the hands-on various exercises were given to the PGs and the staff members to practice and improve dexterity in an indirect vision.

- **Orientation for Interns** was held on the 3<sup>rd</sup> of September.
- **White Coat Ceremony** was organised for the III BDS students entering clinical posting on the 13<sup>th</sup> of September.
- **ORMCO DAMON Module-III and 3rd Invisalign Integrated University Curriculum Program** were organised by the Department of Orthodontics on 5<sup>th</sup> October.
- A Workshop to orient interns on **Dental Implantology** was organised by department of Periodontics on 28<sup>th</sup> of October. It saw a registration of 48 interns.
- **Basic Research Methodology Workshop (3 days)** was conducted from 28<sup>th</sup> to 30<sup>th</sup> December, 2021 with 53 beneficiaries, including 37 PG students & 16 faculty. The extensive workshop consisted of a series of lectures & group activities by esteemed guest speakers from various institutions of repute. The workshop was approved by MUHS.
- Orientation for the newly enrolled postgraduate students was organised on 12<sup>th</sup> January. A two-day Postgraduate Orientation '22 program was conducted for the batch of 2021-22 on a virtual platform on 11<sup>th</sup> and 12<sup>th</sup> January. A scientific orientation was also conducted for the postgraduates with the heads of the departments delivering virtual lectures on the various academic aspects of postgraduation.
- **Photoclave:** Clinical Photography Workshop was organized by the department of Orthodontics as a part of PG orientation on 22<sup>nd</sup> February, 2022
- **National Oral Pathologist Day Celebration, 25th February, 2022:** The Department of Oral Pathology and Microbiology, celebrated 3<sup>rd</sup> National Oral Pathologist Day on 25<sup>th</sup> February, 2022 on the occasion of the birth anniversary of Dr. H. M. Dholakia, First Oral Pathologist of India. The celebration saw an overwhelming participation from undergraduate students & the Interns.  
Soap Carving Competition, Poster making Competition was organized. A Skit (Nukkad Naatak) was performed by the Interns Batch of 2022 based on the topic 'Awareness of Oral Cancer' which saw an enthusiastic participation by the teaching staff, non-teaching staff, patients and students. It was humorous yet very thought-provoking and an insightful skit.
- **Cons Endo Day 2022:** Department of Conservative Dentistry and Endodontics celebrated 'CONS-ENDO DAY' to commemorate the completion of 40 glorious years of IACDE under the able guidance of Organising Chairman Dr Vibha Hegde.  
CONS ENDO DAY celebration on 3<sup>rd</sup> March where "Outline to Outshine" program was conducted that saw participation from IIBDS and IIIBDS students for best amalgam restoration. On 7<sup>th</sup> of March, mammoth task of achieving 100 access opening as part of pain relief campaign "PAINLESS@100" was carried out. The



event “CONCISE CONCEPTS” witnessed entries from many undergraduate students and interns presenting their scientific deliberation about recent advances in the field. On 9th March, the event continued with “CONCISE CONCEPTS & CRACKED THE CASE” where postgraduates students presented their posters and case reports and concluded with inauguration ceremony. Post the inauguration ceremony, a skit emphasizing the importance of the specialty was performed by the interns to raise awareness among patients.

- **World Oral Health Day 2022:**Department of Periodontology, celebrated the World Oral Health Day in association with Indian Society of Periodontology. The day started with a lecture around the theme "Be proud of your Mouth", delivered by Dr.Amit Benjamin, Professor and HOD of Periodontology. Various other activities were conducted which included poster presentation competition, quiz and a game of Dental Headsup. The program aimed to create awareness about the importance of maintenance of Oral health and hygiene.The event was well attended by the undergraduate students and interns.
- **World Oral Health Day 2022:**Department of Public Health Dentistry conducted a quiz and poster competition for 3rd, 4th, and dental interns. The themes for the competition were “Be proud of your mouth” and “Oral hygiene awareness”. Also, screening camps, health talks & skit on awareness about oral health at public places were conducted.
- **Patho Excellence 2022:**The Department of Oral Pathology organized a one-day virtual continuing dental education program PATHOEXCELLENCE 2022 on 22nd March, 2022. Eminent personalities, Dr. Minal Chaudhary & Dr. Supriya Kheur were invited as guest speakers for the program.A total of 225 delegates from the dental colleges of Maharashtra and all over India attended this successful event which was approved by Maharashtra State Dental Council.
- **YMTDC organized an orientation programme** for the newly admitted undergraduate studentson 21st April, 2022.Dean Dr. Meghna Vandekar addressed the students, welcomed them to the ever-growing YMT family and guided them about their journey of undergraduation. A short presentation about the campus, its infrastructure and other facilities available for students was also shown to the students. All the Heads of Departments introduced their respective departments with the daily routine activities, followed by presentation of tokens to the respective Heads of Department. The Anti-ragging committee head Dr Sangeeta Patankar enlightened the students regarding the anti-ragging norms of the college. This was followed by the interns giving the college tour to the under graduates to familiarize them with the institute.
- **No Tobacco Day:**Anti-tobacco program was conducted by departments of OMDR and PHD on May 31<sup>st</sup>, 2022. The program started with an introduction to the World antitobacco day by Utpreksha Patil. Dr. Anuja Kakade delivered a lecture for patients & non-teaching staff describing the ill-effects of using tobacco in smoking and smokeless forms and how tobacco usagenegatively impacts our health and environment. A skit was presented by the interns. A pledge was taken by the patients,



interns and non - teaching staff against the use of tobacco. Anti-tobacco lecture was conducted at Taloja Jail& camp sites to create awareness.

- **All On 4 Concept** Dr.G.D.Pol Foundation YMT Dental College and Hospital and YARST in association with Nobel Biocare conducted a 2 day session on All-on-4 concept on 17th and 18th June 2022.Dr.R Hariharan,MDS Prosthodontics, was the mentor.The session comprised of didactics, demonstration, hands-on and a live surgery.
  - An Orientation program for the newly joined interns was organised on 13<sup>th</sup> of June
  - Mentor Menteeship program to assist slow & moderate learners and encourage the fast learners started on 10<sup>th</sup> of June 2022.
- **Faculty Development Programs:** YMTDC has organised many Faculty development programs for the teaching faculty.
    1. A lecture on **Good Clinical Practice** was organised by the Department of Periodontics which was attended by 26 Faculty and 47 postgraduate students.
    2. A webinar on **Clinical Skills Update** was organised on 21<sup>st</sup> October
    3. Systematic Review & Meta-Analysis Workshop was organised by the Department of Pedodontics on 29<sup>th</sup>, 30<sup>th</sup>, 31<sup>st</sup> of June 2022. There were 38 participants including faculty and postgraduate students.
  - **Research Promotion:** 35 projects were undertaken by post-graduate students with Program for their thesis research projects. Faculty participated in 35 conferences and Postgraduates in 434 workshops and conferences in this academic year. Faculty members published 71 articles in various national & international journals.
  - YMTDCH has in place Anti-ragging committee and Vishakha committee that has adopted guidelines of Regulatory bodies to address the concerns, conducts periodic meetings and records the actions taken to prevent any unruly incidents.

#### OPD STATISTICS:

The consolidated monthly OP census for this academic year across all the departments is given. A total of 153,212 patients had visited YMTDC during the year 2021-22.

Month	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
Total patients	10647	10533	11815	11771	11590	14825	11646	13443	14311	11049	15445	16137



- **Outreach activities:** YMTDC considers community service as one of the important aspects of being a health care professional, and that Dental camps are a venture to meet the above. These camps help in creating awareness through community education programs and provide dental care and resources to those with little or no access to the same.

In this academic year, Department of Public Health Dentistry organized 88 camps and screened, educated and treated patients in and around Kharghar.

- NSS organised a **Tree Plantation** drive on 6<sup>th</sup> July 2021 where faculty and students planted tree saplings around the college campus.
- On 21st March, a dental camp was organized as part of **World Oral Health Day** celebration by the Department of Periodontology in collaboration with Light of Life Trust's Mobile Medical Unit, Karjat. An awareness session was conducted on dental health & hygiene. 46 patients were screened by the dental team comprising of staff members, Dr.Karthik B, Dr.Aishwarya H, Dr.Divya D and post graduates and interns.
- On the occasion of **World Oral Health Day**, Department of Public Health Dentistry organized a series of activities extending from 21st – 23rd march 2022. A skit was performed by team of dental interns at Kharghar railway station and Car bazaar at Sector 4, Kharghar. The theme was to spread awareness about oral hygiene and adverse effects of tobacco. The skit depicted the risks of oral cancer, the causes, signs and symptoms of oral cancer and a timely reminder for its immediate treatment in the local regional languages, Hindi and Marathi. The beneficiary audience comprised of local daily commuters, residents and college students. It was humorous yet thought provoking and an insightful act. An oral screening and oral health awareness camp was organized at 2 schools in Karjat in collaboration with light of life trust on 23 March 2022. The beneficiaries of the camp were school children. A total of 77 children were screened and chair side oral health awareness was given.
- **NSS Special Camp** was organized by NSS Unit at Kopra village, District Raigarh from 22<sup>nd</sup> to 28<sup>th</sup> May, 2022 where series of activities like dental screening, general health checkup, ophthalmology checkup, health talk, Swachh Bharat Abhiyaan, skit on oral health awareness, tree plantation, etc



## PHYSICAL INFRASTRUCTURE

YMTDC is dedicated to being an environment-conscious and sustainable campus. We have installed solar panels and also used LED bulbs. We have taken Green Campus Initiatives for YMTDC wherein we have pedestrian friendly pathways and landscaped the campus with trees and plants, have restricted entry for automobiles and banned single-use plastics.

YMTDC has also taken measures to be a **Divyanjan** friendly infrastructure with ramps/lifts with easy access to classrooms, disabled-friendly washrooms, signage including tactile paths, lights, display boards and signposts.

**Welfare measures:** Well-being of the staff is of paramount importance to YMTDC. Our prime focus is effective functioning with maximum productivity of our dedicated & diligent teaching and non-teaching staffs. The welfare measures include various activities that are directed towards improvement and comfort of employees by offering facilities that enable the beneficiaries to work in a better environment with high morale and longer retention period. Our objective is to motivate our staff so that they take initiative in accomplishing the tasks with involvement and active participation. This will help to improve individual performance resulting in consistent growth of YMTDC.

The following are the effective welfare measures for our employees:

1. **Women's Day** celebration was organised on 8<sup>th</sup> March, 2022 when entrepreneurs among the nonteaching staff set up stalls to sell various materials like food items, dresses, decorative items, jewellery etc. The event was successfully conducted with participation from both teaching & the nonteaching staff.
2. **Twin Heart Meditation** Workshop was organised by the Alumni on 4<sup>th</sup> April
3. **Immunisation program** against Hepatitis B was organised by the Department of Oral Surgery for students & Faculty on 24<sup>th</sup> April
4. **Yoga day** was celebrated with demonstration and lecture on 14<sup>th</sup> June for staff and 20<sup>th</sup> June for interns

- **IMPRESSIONZ Annual Fest**– is the cultural & sports event organised by YMTDC for the undergraduate and post-graduate students that included events as follows

The fest has two major parts - the cultural events (**ELEMENTIA**), and the scientific events (**COGNIZANCE**) which was organised from 3<sup>rd</sup> to 9<sup>th</sup> of September in the college premises. The events included were

1. **Annual Sports Events** were held between 3<sup>rd</sup> to 5<sup>th</sup> September.
2. **Elementia**, the annual cultural events were held between 7<sup>th</sup> to 9<sup>th</sup> September.
3. The offline module of the annual scientific event **Cognizance 2021**, was held on 6<sup>th</sup> September. This consisted of Quiz competition & Debate.



**Prizes won by Faculty & Postgraduate students**

<b>Sr no</b>	<b>Name of faculty/student</b>	<b>Award won</b>
1	Dr. Saloni Mistry	Cleared Indian Board of Prosthodontics-Part I
2	Dr. Sangeeta Patankar Faculty	Renato Dulbecco Memorial Award for invited speaker at 5th World Cancer Congress, 2021, Delhi.
3	Ms Mahek Ali (III BDS)	1 <sup>st</sup> prize in paper presentation in Epiphany 2021 Virtual UG Summit organized by MA Rangoonwala Dental College, Pune in July, 2021
4	Dhanashree Hatolkar (III BDS)	3rd prize in paper presentation in Epiphany 2021 Virtual UG Summit organized by MA Rangoonwala Dental College, Pune in July, 2021
5	Damodar Shanbhag (II BDS)	1 <sup>st</sup> prize in e-poster presentation in Epiphany 2021 Virtual UG Summit organized by MA Rangoonwala Dental College, Pune in July, 2021
6	Swastik Parashar (II BDS)	1 <sup>st</sup> prize in e-poster presentation in Epiphany 2021 Virtual UG Summit organized by MA Rangoonwala Dental College, Pune in July, 2021
7	Arya Kamath (III BDS)	3rd prize in e-poster presentation in Epiphany 2021 Virtual UG Summit organized by MA Rangoonwala Dental College, Pune in July, 2021
8	Ayushi Chaudhary (III BDS)	3rd prize in e-poster presentation in Epiphany 2021 Virtual UG Summit organized by MA Rangoonwala Dental College, Pune in July, 2021
9	Sabin Khan (I BDS)	1 <sup>st</sup> prize in Meme-O-dent competition in Epiphany 2021 Virtual UG Summit



		organized by MA Rangoonwala Dental College, Pune in July, 2021
10	Dr Piyush Raul	Best Paper in 22 <sup>nd</sup> National PG Convention (Endo), Rajahmundry
11	Dr Maitri Bhayani	2 <sup>nd</sup> prize in Poster presentation in 22 <sup>nd</sup> National PG Convention (Endo), Rajahmundry
12	Dr Henal Dedhia	2 <sup>nd</sup> prize in Poster presentation in 22 <sup>nd</sup> National PG Convention (Endo), Rajahmundry
13	Dr Meghna Vartak	3rd prize in Poster presentation in 22 <sup>nd</sup> National PG Convention (Endo), Rajahmundry
14	Dr Divya Sawant	Best Paper Presentation at 49 <sup>th</sup> IPS National Conference, Chennai in Dec, 2021
15	Dr Divya Sawant	Poster - First prize on "Artificial Intelligence - Digitally Yours" At 24 <sup>th</sup> IPS PG Convention, Dharwad, Karnataka, 2022 in March, 22
16	Dr. Simrita Bhaskar	Paper Presentation - First Prize "Unravel-Decode-Decipher- An Eye Tracking Study" At 24 <sup>th</sup> IPS PG Convention, Dharwad, Karnataka ,2022 in March, 2022
17	Dr. Shreyakalyani Panikker	Table clinic - Second prize "Verification Jig" At 24 <sup>th</sup> IPS PG Convention, Dharwad, Karnataka,2022 in March, 2022
18	Dr. Viraj Nagbhidkar	Poster Presentation – Second Prize "Photogrammetry of Physiognomy" At Prosthovista 2022, Navi Mumbai in March, 2022
19	Dr. Shipra Mandwar	Poster Presentation – Second Prize "Photogrammetry of Physiognomy" At Prosthovista 2022, Navi Mumbai in March, 2022
20	Dr. Pradnya Satye	2 <sup>nd</sup> prize for "Artificial Intelligence In Forensics: Adding Brilliance To Investigation In The Current Scenario" at 18 <sup>th</sup> Annual National Conference Of



		Indian Association Of Forensic Odontology held on 25 <sup>th</sup> - 26 <sup>th</sup> September 2021.
21	Dr. Pradnya Satye	3 <sup>rd</sup> prize for paper presentation Proposal For Novel Grading System For Rhinomaxillary Mucormycosis at National OMR- Consortium: "An Insight Into Oral Medicine And Radiology: An Ocean Of Knowledge" held on 19 <sup>th</sup> – 21 July 2021
22	Dr. Pradnya Satye	1 <sup>st</sup> prize for poster presentation – "Dentist Role In Adverse Drug Reporting At National Pharmacovigilance week" celebration on 30 sept'2021
23	Dr. Pradnya Satye	Best poster for poster presentation. Titled "Can mandibular lingual canals used as fingerprints on CBCT? A bird view on cone beam computed tomography" At national conference, Chennai on 23 <sup>rd</sup> November'2021
24	Dr. Simran Verma	21 <sup>st</sup> Prize in Paper Presentation Titled "CRISPR – Advancements In Salivary Glands" in National Triple "O" Virtual Summit 2021 On 25 <sup>th</sup> November 2021.
25	Dr. Smita Bacholkar	Best poster for poster presentation titled "Role of CBCT in exploring hidden structures of Vidian Canal" at national conference, Chennai
26	Dr. Sayali Nakhate	1 <sup>st</sup> prize paper presentation Titled "Evaluation Of Variation In Number And Location Of Accessory Canals Of Canalis Sinus On CBCT Scans And Their Correlation With Respect To Gender And Age Among An Indian Subpopulation" at 19 <sup>th</sup> National Triple O Symposium at Vinayaka Mission's Sankarachariyar Dental College And Hospital, Salem, Tamil Nadu in April, 2022
27	Dr. Pankaj Gangar	Consolation prize at 45 <sup>th</sup> ISP Virtual Conference



28	Dr. Pooja Naik	Consolation prize at the ISP 19 <sup>th</sup> PG Convention
29	Dr Ruchi Chadak PG student	3 <sup>rd</sup> prize in the essay competition in 4 <sup>th</sup> ICFO & Child abuse, Lucknow in March, 2022.
30	Dr Ruchi Chadak	3 <sup>rd</sup> prize in a paper presentation in 4 <sup>th</sup> ICFO & Child abuse, Lucknow in March, 2022
31	Dr Sonali Waghmare PG student	2 <sup>nd</sup> prize in the soap carving competition in 4 <sup>th</sup> ICFO & Child abuse, Lucknow in March, 2022.
32	Dr Sonali Waghmare PG student	3 <sup>rd</sup> prize in a paper presentation in 4 <sup>th</sup> ICFO & Child abuse, Lucknow in March, 2022 (co-author)
33	Dr. Mithilesh Solanki PG student	1 <sup>st</sup> prize in the soap carving competition in 4 <sup>th</sup> ICFO & Child abuse, Lucknow in March, 2022.
34	Dr. Mithilesh Solanki PG student	3 <sup>rd</sup> prize in a paper presentation in 4 <sup>th</sup> ICFO & Child abuse, Lucknow in March, 2022 (co-author)
35	Dr Srishti Talkar PG student	2 <sup>nd</sup> prize in the sketching competition in 4 <sup>th</sup> ICFO & Child abuse, Lucknow 2022.

*M Vandekar*

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DEAN

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